

Academic Council Meeting

24th July, 2020

Minutes of the Meeting

VENUE: Conference Room, Chhatrapati Shivaji Block/Online via Zoom

TIME: 02:00 pm

NEW HORIZON COLLEGE OF ENGINEERING

ACADEMIC COUNCIL MEETING

AGENDA

Date: 24/07/2020

Venue: Conference Room, Chhatrapati Shivaji Block /Online via Zoom

Time: 02.00 pm

1. Welcome address by the Chairman of the Academic Council

- **2.** Ratification of the scheme and syllabus of fifth and sixth semesters B.E program of the following branches as recommended by the respective BOS
 - a. Automobile Engineering
 - b. Civil Engineering
 - c. Computer Science and Engineering
 - d. Electronics and Communication Engineering
 - e. Electrical and Electronics Engineering
 - f. Information Science and Engineering
 - g. Mechanical Engineering
- **3.** Ratification of the scheme and syllabus of the third and fourth semesters MBA (2019 batch)
- **4.** Ratification of the scheme and syllabus of the first and second semesters MBA (2020 batch)
- **5.** Ratification of the scheme and syllabus of the fifth and sixth semesters MCA (2018 batch)
- **6.** Ratification of the scheme and syllabus of the first and second semesters MCA (2020 batch)
- Ratification of the scheme and syllabus of the third and fourth semesters M.Tech in Computer Science and Engineering (2019 batch)
- **8.** Ratification of the scheme and syllabus of the third and fourth semesters M.Tech in Cyber Forensics and Information Security (2019 batch)
- Ratification of the scheme and syllabus of the third and fourth semesters M.Tech Machine Design (2019 batch)

- **10.** Ratification of the scheme and syllabus of the first and second semesters M.Tech Machine Design (2020 batch)
- **11.** Ratification of the Odd Semester 2019 results.
- **12.** Ratification of Final Year SEE question papers of UG and PG programs as recommended by the respective BOEs
- 13. Preparatory classes for 8^{th} semester B.E students.
- **14.** SEE exams for final year UG and PG students.
- **15.** Mode of conduction of theory and practical SEE exams.
- **16.** Mode of conduction of Project viva, Internship viva and Seminar.
- **17.** Supplementary semester for 8th semester B.E students.
- **18.** Supplementary semester for the current first year, second year and third year B.E students.
- **19.** Advancing of intermediate semester students to the higher semester based on the VTU formula.
- **20.** Providing Intermediate semester students with an option to improve their grades in the subsequent semester.
- **21.** Final grades of the year-back students who have re-registered for courses to regain eligibility
- 22. Final grades of the current students who have re-registered for courses to clear their backlogs
- 23. Formal adoption of the VTU activity points vide: VTU/BGM/Aca-OS/Gen-Cirs/2019-

20/3014, dated 01/08/2019

24. Formal adoption of the guidelines for awarding B.E Honors Degree. vide:

VTU/BGM/OS- Aca/2020-21/369

- 25. Formal adoption of UGC guidelines dated 6/07/2020 vide: D.O.No.F.1-1/2020 (Secy)
- 26. Discussion on the two new Undergraduate B.E programs w.e.f AY 2020-21
 - a. B.E in Artificial Intelligence and Machine Learning
 - b. B.E in Computer Engineering
- **27.**NBA Pre-Qualifier submitted for CSE, CIV, ECE and ME Programs.
- **28.** Commencement of classes- Academic year 2020-21, and the mode of conduction.
- **29.** Forum would be open for further discussion and advice.
- 30. Vote of Thanks by Member Secretary

Sl	Category		Name	
No.				
1	Principal of the College - Chairman	1	Dr. Manjunatha	
	All Heads of the Dept Members	1	Dr. M S Ganesh Prasad	
		2	Dr. Niranjan P S	
		3	Dr. B Rajalakshmi	
		4	Dr. Sanjeev Sharma	
		5	Dr. Ram Kumar S	
		6	Dr. R. J. Anandhi	
		7	Dr. Shridhar Kurse	
11		8	Dr. Ananda Vardhan	
		9	Dr. Revathi V	
		10	Dr. Anusuya Devi V S	
		11	Dr. Asha V	
		12	Dr. Sheelan Misra	
		13	Dr. Srinivasa G	
		14	Dr. Sowmya Narayanan	
III	Controller of Examination	1	Dr. Vijilius H Raj	
	Teachers of the College representing different level of teaching staff	1	Dr. Mohan Kumar	
		2	Prof. Aravinda	
IV		3	Dr. Adhikari	
		4	Dr. A R Sainath	
	Experts from outside the college representing areas such as industry, R&D, Tech. Edn	1	Dr. Krishnan – PESIT	
		2	Mr. Ashish – Skyfi lab	
		3	S K L N Prasanna, Guhring Industries,	
v			TT – Head, Bangalore	
		4	Dr. Sanjay Gupta, Director Innovation	
			Council, Dell Services	
		5	Ajit Kumar Padhi, Director Operation,	
	Nominees of University (VTU)	1	Dr. Shadashiye gowda.	
			Principal- Vidya Vardhaka College of	
			Engineering, Mysuru	
			Dr. Shivyoginath,	
VI		2	Prof., Dept. of Civil Engineering,	
			Basaveswara Engineering College,	
			Bagalkot	
			Dr. Mary Cherian, Prof., Dept. of CSE,	
		_	Dr. A.I. I. Ballgalore	
VII	Dean Academics – Member Secretary	1	Dr. Prashanth C S R	

Members of the Academic Council

MINUTES OF THE MEETING

AGENDA 1

Welcome address by the Chairman of the Academic Council

The Chairman of the Academic Council formally welcomed all the members of the council and requested the Member Secretary to continue with the proceedings.

AGENDA 2

Ratification of the scheme and syllabus of fifth and sixth semesters B.E program of the following branches as recommended by the respective BOS

- a. Automobile Engineering
- b. Civil Engineering
- c. Computer Science and Engineering
- d. Electronics and Communication Engineering
- e. Electrical and Electronics Engineering
- f. Information Science and Engineering
- g. Mechanical Engineering
- The Dean-Academics presented the scheme and syllabus of the aforementioned branches as per the VTU guidelines (175 credits) and the same was approved by the members of the Academic Council.
- It was also suggested by Dr. Shadashive Gowda, Principal VVCE that it would be better if the percentage of deviation from that of the previous scheme is shared in the next meeting.

AGENDA 3

Ratification of the scheme and syllabus of the third and fourth semesters MBA (2019 batch)

- The scheme of the third and fourth semesters MBA (2019 batch) was presented by the Dean-Academics and the same was ratified by the Academic Council.
- Dr. Sheelan Mishra, HOD-MBA also briefed about the newly introduced concepts in digital marketing.

Ratification of the scheme and syllabus of the first and second semesters MBA (2020 batch)

- The scheme and syllabus of the first and second semesters MBA (2020 Batch) was presented by the Dean-Academics and the same was approved by the academic council.
- The Chairman of the Academic Council asked HOD-MBA to get in touch with Vidya Vardhaka College of Engineering, Mysuru and understand about the leadership training provided in Dehradun and also to check about the Legacy Center in Chikballapur.

AGENDA 5

Ratification of the scheme and syllabus of the fifth and sixth semesters MCA (2018 batch)

• Dean- Academics presented the scheme and syllabus of the fifth and sixth semesters MCA (2018 Batch-132 credits) and the same was approved by the academic council.

AGENDA 6

Ratification of the scheme and syllabus of the first and second semesters MCA (2020 batch)

- The scheme and syllabus of the first and second semesters MCA (2 year program-100 credits) was presented by the Dean-Academics and the same was ratified in the Academic Council.
- Dr. Asha, HOD- MCA also briefed about the newly proposed two year MCA program.
- It was also suggested by The Principal of VVCE to split the 1 credit given to Lifeskills Professional- 2 in the second semester and allocate 0.5 credits each to Lifeskills Professional- 1 (in the first semester) and Lifeskills professional- 2 (in the second semester), if regulations permits.
- Principal instructed Dr. Asha, HOD- MCA to discuss about the above suggestion with Dean-Academics and Life skills HOD.

Ratification of the scheme and syllabus of the third and fourth semesters M.Tech in Computer Science and Engineering (2019 batch)

The scheme and syllabus of the third and fourth semesters M.Tech in Computer Science and Engineering (2019 batch) was ratified by the academic council.

AGENDA 8

Ratification of the scheme and syllabus of the third and fourth semesters M.Tech in Cyber Forensics and Information Security (2019 batch)

The scheme and syllabus of the third and fourth semesters M.Tech in Cyber Forensics and Information Security (2019 batch) was ratified by the academic council.

AGENDA 9

Ratification of the scheme and syllabus of the third and fourth semesters M.Tech Machine Design (2019 batch)

The scheme and syllabus of the third and fourth semesters M.Tech Machine Design (2019 batch) was approved by the academic council.

AGENDA 10

Ratification of the scheme and syllabus of the first and second semesters M.Tech Machine Design (2020 batch)

- The scheme and syllabus of the first and second semesters M.Tech Machine Design (2020 batch) was approved by the members of the Academic Council.
- It was also suggested to permit M.Tech students to take equivalent online courses.

Ratification of the Odd Semester 2019 results

The Controller of Examination presented the Odd Semester 2019 results of:

- B.E 1st, 3rd, 5th and 8th Semesters.
- MBA- 1st and 3rd Semesters.
- MCA- 1st, 3rd and 5th Semesters.
- M.Tech 1st Semester of Computer Science Engineering, Cyber Forensics and Information Security and Machine Design.
- M.Tech -3rd Semester of Computer Science Engineering and Machine Design.

AGENDA 12

Ratification of Final Year SEE question papers of UG and PG programs as recommended by the respective BOEs

The Controller of Examination briefed on the Final year SEE question papers of UG and PG programs scrutinized by the respective BOEs during the Board of Examination meeting (BOE) held from 22nd May 2020 onwards.

AGENDA 13

Preparatory classes for 8th semester B.E students

The Controller of Examination informed that preparatory online classes for all final year students (B.E, M.Tech, MBA & MCA) will be conducted from 1st August 2020 to 14th Aug 2020, however attendance is not mandatory.

AGENDA 14

SEE exams for final year UG and PG students

The Controller of Examination informed that SEE exams for final year UG and PG students has been scheduled from 17th August 2020, which will be conducted as a proctored online examinations as per the instructions of VTU.

Mode of conduction of theory and practical SEE exams

- The Controller of Examination briefed about the proctored online exam that will be conducted through Contineo Software.
- Principal also explained the entire procedure and the adoption of standard operating procedures (SOP) during the examination.
- It was also informed that if students are willing to write exams offline, students are to be present one hour before the commencement of the exam.
- It was informed to ensure that prescribed contact hours have to be completed, else it was decided to extend the last working day.

AGENDA 16

Mode of conduction of Project viva, Internship viva and Seminar

The Controller of Examination informed that Project viva, Internship and Seminar will be conducted online.

AGENDA 17

Supplementary semester for 8th semester B.E students

The Controller of the Examination informed that:

- The classes for the supplementary semester will be conducted through an online platform from 1st Aug 2020 to 30th Aug 2020, for which CIE and attendance are mandatory.
- The detailed schedule and timetable for the classes will be announced by the respective departments.
- Supplementary Examinations will be scheduled in September 2020, where Theory Examination will be conducted as a proctored online Examination and Practical Examination will be conducted as offline (in NHCE Campus) as per the instruction of VTU.
- If a student fails to appear for the SEE practical Examination in person then the particular course will be assigned as F grade (fail grade) as per university norms.

Supplementary semester for the current first year, second year and third year B.E students

The Controller of Examinations informed that Supplementary semester classes for the current first year, second year and third year B.E students will commence from 1st August, 2020.

AGENDA 19

Advancing of intermediate semester students to the higher semester based on the VTU formula

- The Controller of Examinations informed that the intermediate semester students of B.E 2nd, 4th and 6th Semesters, MBA and M.Tech 2nd and 4th Semesters, and MCA 2nd, 4th and 6th semesters will be advanced to the higher semesters based on their current CIE marks and the previous semester's SEE performance in accordance to the formula that will be shared by VTU.
- The Principal asked the Controller of the Examinations to update about the COE's meeting with other autonomous colleges that is scheduled be held on 25th July 2020.

AGENDA 20

Providing Intermediate semester students with an option to improve their grades in the subsequent semester

It was decided to follow VTU guidelines in providing Intermediate semester students with an option to improve their grades in the subsequent semester.

Final grades of the year-back students who have re-registered for courses to regain eligibility

• It was decided to conduct the SEE of re-registered students along with the SEE of the 8th semester students and the members approved the same.

AGENDA 22

Final grades of the current students who have re-registered for courses to clear their

backlogs

- It was decided to conduct online supplementary exams for the re-registered students to clear their backlogs.
- Principal also instructed the Controller of Examinations to ensure that all the students with backlog courses are registered for supplementary semester.

AGENDA 23

Formal adoption of the VTU activity points vide: VTU/BGM/Aca-OS/Gen-Cirs/2019-20/3014, dated 01/08/2019.

Dean-Academics briefed the members on the VTU guidelines on activity points vide: VTU/BGM/Aca-OS/Gen-Cirs/2019-20/3014, dated 01/08/2019. After a brief discussion the VTU guidelines on activity points was approved by all the members.

AGENDA 24

Formal adoption of the guidelines for awarding B.E Honors Degree vide: VTU/BGM/OS-Aca/2020-21/369

Dean-Academics briefed the members on the VTU guidelines on awarding B.E Honors Degree vide: VTU/BGM/OS- Aca/2020-21/369. After a brief discussion the VTU guidelines on awarding B.E Honours Degree was approved by all the members. It was also decided to incorporate the same in the Student Handbook.

Formal adoption of UGC guidelines dated 6/07/2020 vide: D.O.No.F.1-1/2020 (Secy). Dean-Academics briefed the members on UGC guidelines dated 6/07/2020 vide: D.O.No.F.1-1/2020 (Secy). After a brief discussion, the adoption of UGC guidelines dated 6/07/2020 vide: D.O.No.F.1-1/2020 (Secy) was approved by all the members of the Academic Council.

AGENDA 26

Discussion on the two new Undergraduate B.E programs w.e.f AY 2020-21

a. B.E in Artificial Intelligence and Machine Learning

b. B.E in Computer Engineering

- The Principal informed all the members about the approval received from AICTE for the introduction of the two new undergraduate B.E program.
- All the members congratulated on the same.

AGENDA 27

NBA Pre-Qualifier submitted for CSE, CIV, ECE and ME Programs

The Dean-ME informed that the NBA Tier 1 Pre-Qualifier for CSE, CIV, ECE and ME Programs was submitted on the birthday of our Hon'ble Chairman NHEI, on 7th July, 2020.

AGENDA 28

Commencement of classes- Academic year 2020-21, and the mode of conduction

- It was decided to commence classes for the Academic Year 2020-21 from September 2020 as per the Calendar of Events shared by the VTU.
- It was also decided to strictly adopt VTU guidelines and to conduct classes either offline or online based on the prevailing situation of COVID-19.

Forum would be open for further discussion and advice

Members expressed overall satisfaction at the curriculum and the evaluation process.

AGENDA 30

Vote of Thanks by Member Secretary

The Member secretary expressed his sincere thanks towards all the members for attending the meeting and also for their valuable inputs. The Chairman of the Academic council once again thanked all the members and formally concluded the meeting.







18th Academic Council

Meeting

5th November, 2020

Minutes of the Meeting

VENUE: Conference Room, Chhatrapati Shivaji Block

TIME: 11:00 Am

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Autonomous College permanently affiliated to VTU, Approved by AICTE & UGC Accredited by NAAC with 'A' Grade, Accredited by NBA

NHCE / ACM / 0012 - 2/2020

29 October 2020

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Sub: Invitation for the Academic Council Meeting

This is to bring to your kind notice that an Academic Council Meeting is planned on 5th November 2020, **(Thursday) at 11:00 Am** in the Conference Hall of Chhatrapati Shivaji Block, NHCE Campus.

We are so much privileged to have your esteemed self as one of the Experts from outside the college whose knowledge can guide us in achieving more heights. The meeting will be conducted online through Zoom App Link. The link will be sent to you shortly.

Agenda points for the meeting are at attachment.

Kindly request you to make it convenient to attend the ACM.

Thanking You

With Warm Regards

Principal

New Horizon College of Engineering

Venue: Conference Hall, Chhatrapati Shivaji Block /Online via Zoom

Time: 11.00 Am

Agenda points for meeting

- 1. Welcome address by the Chairman of the Academic Council
- 2. Academic Rules / Regulation for A.Y: 2020-21.
- 3. Rules & Regulation for Staff members
- 4. Introduction of Kannada as a credit course in III/ IV Semester.
- 5. Ratification of blended mode of examination.
- 6. Ratification/ Approval of Even semester Result Analysis
 - a. Result analysis of VIII Semester BE, IV Semester MBA, M Tech & VI Semester MCA.
 - Result analysis of Intermediate semester II,IV&VI Semester of BE, II& IV Semester of MCA, II Semester MBA and II Semester M Tech as per formula given by VTU.
- 7. Ratification / Approval of Supplementary semester exam results.
- 8. Ratification of Approved list of Graduating students and meritorious students.
- 9. Ratification of list of 5th semester students registered for Honours degree.
- 10. Annual Report approval 2019-20.

11. e-SAR of NBA Submission

- 12. NAAC AQAR Submission
- 13. Any other points for discussion with the permission of Chairman.

Members Present:

Sl No.	Category	Sl No.	Name
I	Principal of the College –	1	Dr. Manjunatha
1	Chairman		
	All Heads of the Dept. – Members	1	Dr. M S Ganesh Prasad
		2	Dr. Gopal Krishna
		3	Dr. Niranjan P S
		4	Dr. B Rajalakshmi
		5	Dr. Sanjeev Sharma
		6	Dr. Mahesh M
		7	Dr. R.J. Anandhi
II		8	Dr. Shridhar Kurse
		9	Dr. Revathi V
		10	Dr. Anusuya Devi V S
		11	Dr. Asha V
		12	Dr. Sheelan Misra
		13	Dr. Srinivasa G
		14	Dr. Sowmya Narayanan
		15	Dr. Anitha Rai
III	Controller of Examination	1	Dr. Vijilius H Raj
		1	Dr Nagendra Sr. Ast. Prof
		2	Mr. Puneeth V - Ast Prof
		3	Dr.B Mohan Kumar Naik - Prof
		4	Dr. Arvinda K - Assoc.Prof
	Teachers of the College representing different level of teaching staff	5	Dr.Pamela Vinitha Eric - Prof
IV		6	Ms. Vandana C P - Sr. Ast. Prof
		7	Dr. Jagadeesh C B - Prof
		8	Dr. Surendra B V - Assoc.Prof
		9	Dr. A R Sainath - Prof
		10	Dr. B Meenakshi Sundaram -
			Assoc.Prof
	Experts from outside the college representing areas such as industry, R&D, Tech. Edn	1	Dr. Manasa Guptha - ANZ
		2	Dr. Yesh Raj - Quest Global
		3	Dr. C P S Prakash Principal
V			Dayanand Sagar College of Engg,
			Blore
		4	Dr. Shanmukha Dean Academics
			RV College of Engg, Blore
	Nominees of University (VTU)	1	Dr. Shadashive gowda, Principal-
			Vidya Vardhaka College of
			Engineering, Mysuru
171		2	Dr. Shivyoginath, Prof., Dept. of
VI			Civil Engineering, Basaveswara
			Engineering College, Bagalkot
		3	Dr. Mary Cherian, Prof., Dept. of
			CSE, Dr. A.I.T. Bangalore
VII	Dean Academics – Member	1	Dr. Prashanth C S R
V 11	Secretary		

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MINUTES OF THE MEETING

AGENDA 1

Welcome address by the Chairman of the Academic Council

The Chairman of the Academic Council formally welcomed all the members of the council and informed that the meeting is being conducted online due to pandemic situation prevailing in the country also he informed that if the pandemic situation is under full control, next meeting will be conducted in the college, so that there will be one is to one interaction. He once again welcomed all the members of the ACM for the meeting.

AGENDA 2

Academic Rules / Regulation for A.Y 2020-21

Principal informed that the rules & regulation of academic guidelines 2020-21 applicable for autonomous colleges, is for students of all UG & PG courses. He informed that the rules & regulations manual is prepared in line with the VTU rules & regulations amended in 2018. All the points were discussed in depth and Approved by the committee members. The manual of Academic rules & regulation is enclosed as **Annexure-1**

AGENDA 3

Rules & Regulation for Staff members

Principal informed that the rules & regulation for staff members is prepared in line with the VTU rules and regulations. All the points of the manual were discussed and during discussion Dr. Shivyoginath, informed that the work load of the faculty members as per the grades has to be included in the manual. Dr. Shadashive Gowda also agreed for the same. Principal accepted the suggestion & informed that the same will be included in the manual. The manual of Rules & regulation for staff members is enclosed as **Annexure-2**

Introduction of Kannada as a credit course in III/ IV Semester

Principal informed that Kannada subject is introduced for III & IV semester as a credit course. There are two types of kannada subjects one is vyavaharika kannada for Non kannadigas & Adalitha Kannda for Kannadigas. He also informed that the question paper will be designed for descriptive mode but Dr. Shivyoginath & Dr. Shadashive Gowda informed that the descriptive type will be difficult for students. Dr. Mary Cherian, informed that the question paper can be blend of descriptive & multiple choice questions. All the members have agreed and given clearance for this suggestion. The details of credit points & course outcomes are at **Annexure-3**.

AGENDA 5

Ratification of blended mode of examination

Principal informed that for the benefit of students and faculty manual is prepared for the blended mode of examinations as per the VTU guidelines. The blended mode includes the online & offline examinations. Principal informed that about 70% of the students have opted for online examination & 30% have opted for offline examination. All the committee members have expressed their happiness on the preparation of the manual. The blended mode of examination was conducted for CIE & SEE. Also one mock online examination was conducted for the benefits of students & faculty. After detail discussion the committee has Approved the blended mode of examination. The manual for blended mode of examination is at **Annexure-4**.

AGENDA 6

Ratification/ Approval of Even semester Result Analysis

a. Result analysis of VIII Semester BE, IV Semester MBA, M Tech & VI Semester MCA.

b. Result analysis of Intermediate semester II,IV&VI Semester of BE, II& IV Semester of MCA, II Semester MBA and II Semester M Tech as per formula given by VTU.

The result analysis of the VIII Semester BE, IV Semester MBA, M Tech & VI Semester MCA & result analysis of Intermediate semester II,IV&VI Semester of BE, II& IV Semester of MCA, II Semester MBA and II Semester M Tech as per formula given by VTU were reviewed & ratified. All the members have expressed their happiness on the

performance of the students in the examinations. The result analysis of even semester

was unanimously Approved by all the members of the committee.

The result analysis of the even semester is enclosed as **Annnexure-5**.

AGENDA 7

Ratification / Approval of Supplementary semester exam results

Principal informed that the supplementary semester exams were also conducted in blended mode. The supplementary semester exam results were reviewed, ratified & Approved by the committee members.

The result analysis of the supplementary exam is enclosed as **Annnexure-6**.

AGENDA 8

Ratification of Approved list of Graduating students and meritorious students

Principal informed that as per the guidelines on the VTU, 10 ranks as to be awarded for strength of 100 and more students in a particular branch and upto 6 ranks to be awarded for strength less than 100 students. As per that 93 ranks have been awarded for UG & PG for the year 2019-2020.

Further principal informed that there are 1449 students who have graduated including all UG & PG programmes, for the year 2019-2020. The list of all the graduating students was presented. List of graduating students & meritorious students was Approved by the committee members.

The list of Graduating students & Meritorious students is enclosed as Annexure-7.

AGENDA 9

Ratification of list of 5th semester students registered for Honours degree

Principal informed that 34 students have registered for BE Honours degree in V semester out of the 200 eligible students. Dr. Shadashive Gowda suggested that initially 34 student list to be sent to VTU for Approval and later on if any additional students wish to register their names a additional list may be sent to VTU for Approval.

The list of students registered for Honours degree is enclosed as **Annexure-8**.

Annual Report approval 2019-20

Principal informed that, for autonomous college's annual report in the prescribed format given by VTU has to be prepared & forwarded to VTU. COE was informed to prepare the annual report as per the formats & submit to VTU.

AGENDA 11

e-SAR of NBA Submission

Principal informed that the college is going in for accreditation for NBA Tier-I, for four branches viz CIV, CSE, ECE & ME. e-SAR of NBA submission acknowledgment was presented.

AGENDA 12

NAAC AQAR Submission

Principal informed that the college has applied for NAAC AQAR and acknowledgment for applying was presented.

AGENDA 13

Any other points for discussion with the permission of Chairman

Grade improvement examination

Principal informed that Grade improvement examination was conducted. The time table for the exam was presented. all the committee members have agreed & Approved the same.

The time table for Grade improvement examination is at Annexure-9

Vote of Thanks

Principal expressed his sincere thanks to all the members for attending the meeting and also for their valuable inputs and formally concluded the meeting.

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PRINCIPAL

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ANNEXURE-1



Autonomous College, Permanently Affiliated to VTU, Approved by AICTE & UGC | Accredited by NAAC with 'A' Grade & Accredited by NBA

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OUTCOME BASED EDUCATION WITH CHOICE BASED CREDIT SYSTEM

ACADEMIC RULES & REGULATIONS

Applicable to all Autonomous Programmes B.E., M.Tech., MBA, & MCA

2020-21

RECOGNIZED TOP 10 BEST ENGINEERING COLLEGES IN KARNATAKA

NATIONAL INSTITUTIONAL RANKING FRAMEWORK, 2020

ACADEMIC RULES & REGULATIONS

Applicable to all Autonomous Programmes

BE, MTECH, MBA & MCA

A:Y 2020-21



VISION

To emerge as an institute of eminence in the fields of engineering, technology and management in serving the industry and the nation by empowering students with a high degree of technical, managerial and practical competence.

MISSION

- To strengthen the theoretical, practical and ethical dimensions of the learning process by fostering a culture of research and innovation among faculty members and students.
- To encourage long-term interaction between the academia and industry through the involvement of the industry in the design of the curriculum and its hands-on implementation.
- To strengthen and mould students in professional, ethical, social and environmental dimensions by encouraging participation in cocurricular and extracurricular activities.

QUALITY POLICY

To provide educational services of the highest quality both curricular and co-curricular to enable students integrate skills and serve the industry and society equally well at global level.

VALUES

- Academic Freedom
- Integrity
- Inclusiveness
- Innovation
- Professionalism
- Social Responsibility

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1 PROFILE OF THE INSTITUTION

1.1 ABOUT NHCE

New Horizon College (NHCE) of Engineering has un-paralleled history of nurturing young brains into engineers who are groomed to enter global workforce with strong theoretical knowledge synergized with the significant hands-on-experience. NHCE is located in Bangalore IT corridor with its state-of-the-art laboratories, instructional space and learning environment in an appropriate setting for one of the premier engineering colleges in Bangalore. In a short span, NHCE has become a much sought-after institute because of its successful track record. New Horizon College of Engineering is an Autonomous college affiliated to Visvesvaraya Technological University (VTU), approved by the All India Council for Technical Education(AICTE) & University Grants Commission(UGC). NHCE is accredited by NAAC with 'A' grade & all undergraduate programmers are accredited by National Board of Accreditation (NBA). New Horizon College of Engineering has been Ranked 114 amongst the Top Engineering Colleges across India, as per the National Institutional Ranking Framework (NIRF 2020) Rankings, announced by MHRD, Govt. of India. NHCE has secured All India Rank: 6th-25th (Band"A") in ARIIA-Atal Ranking of Institutions on Innovation Achievements (MHRD) under the Private Institutions Category for the year 2020.

1.2 MANAGEMENT COMMITTEE

The institution is managed by a team of visionaries, industrialists,

highly qualified and well experienced educationists, ably supported by the Governing Council Members.

1.3 INFRASTRUCTURE

Every department has a congenial academic environment to promote quality education in the field of engineering and technology. Each department is fully equipped with modern laboratories and equipments.

The central facilities are as follows:

- Good ventilated classrooms
- Separate departmental Library
- Departmental offices
- Contemporary sports facilities
- Main Library

- Air conditioned Auditorium
- Air conditioned Seminar Halls
- Clinic
- Indian Bank
- Hostels (Boys & Girls)
- Cafeteria & Canteen
- Indoor & Outdoor Gym
- Reprographic Facility

1.3.1 LIBRARY & INFORMATION CENTRE

In the spacious and airy library, students have an access to the latest books, journals, computers, CD ROMs and multimedia. Separate study/discussion rooms are available for the students to study without any disturbance. The college also has the facility of digital library, video conference room and e-Shikshana.

The Library and Information Centre of New Horizon College of Engineering has a comprehensive collection of documents and electronic resources which are useful for Faculty members, Students and Research Scholars in their educational activities in the institute. The major objective of our Library and Information Centre is to provide right information to the right user at the right time.

LIBRARY TIMINGS

Library will be kept open 24 hours throughout the year.

Particulars	Ground Floor	Lower Level
Working Days	24 Hrs 365 Days	8.00a.m. –6.30 p.m.
Holidays		9.00a.m. –5.00 p.m.
During Examination		8.00a.m. –6.30 p.m.
During Vacation		8.00a.m. –6.00 p.m.

COLLECTIONS

Books, Journals/Periodicals, Bound Volumes, Technical/general magazines, Non-Book materials, News Papers, Question Papers, Syllabus, Project Reports, E–Journals, E– Books and many more electronic resources.

SERVICES

- Circulation Service
- **4**Reference Service & NPTEL Service
- + Online Reservation Services
- +Digital Library Service
- Document scanning
- Document Printing
- OPAC (Online Public Access Catalogue)
- **4**Reprographic Service
- Overnight Circulation Service
- **↓**E-Mail & SMS Service
- Organising Book Exhibition
- News paper clippings
- Online Lectures
- Plagiarism Checking

FACILITIES

- Library spread over two floors
- **4** Stack Area
- Reference Section
- **4**600 seating capacity Reading Hall
- **4** State of the art Digital Library
- **4**E-Learning Center
- **4** Video conference room
- Online class room with recording facility
- 4 e-Shikshana Programme
- 4 Students' discussion rooms
- + Faculty discussion room
- 4 Books and stationery outlet
- **4** Coffee/Tea Point

DIGITAL LIBRARY& E-LEARNING CENTER

New Horizon College of Engineering library is having state of the art technology to provide maximum benefit to users. The digital library section is a step towards achieving excellence dissemination of information in the best possible manner. The library users can easily access the latest developments in different areas taking place in any part of the world. The digital services provided at our library cater to the collection and development of library materials in digital form. Online search for library books is available through Online Public Access Catalogue (OPAC). Apart from this, we have subscribed electronic databases related to Engineering &Technology, namely IEEE, ASCE, IET Digital Library, Springer, Taylor & Francis, Knimbus, ProQuest, ASME and Taylor & Francis

LIBRARY INSTRUCTIONS

- 4 Identity card should be shown at the checkpoint.
- Leave your bags, handbags and personal belongings at the depository/property counter.
- Students are prohibited from carrying any notebook inside the reference section except loose sheets.
- No person shall write on, damage or make any mark on any book, journal or other material belonging to the library.
- Books should be handled with great care and damage of books in any manner will be heavily fined.
- Students can retain the books for two weeks only, after which a fine of Rs.1/- Per book per day (Rs.2/- after 15 days) will be charged.
- **4**Students can borrow three books, 2CDs, 2 Periodicals at a time.
- Renewals are allowed only when there is no claim by others. No phone renewal will be entertained.
- **4** A borrowed book if recalled by the Librarian must be returned immediately.
- Online reservation can be done for a book, which is already lent out. Reserved books are kept separately in circulation counter for two days for each member.
- 4 Maintain a Queue at the circulation counter.
- **Wearing ID-Card is compulsory.**
- **Usage of mobile phone is prohibited.**

CENTRAL BROWSING FACILITY

- **4** Internal lab for browsing and downloading information
- **H**Broadband connectivity
- One to one system availability
- Hands–on time for the student during leisure time
- Linux Users' Group to facilitate the student project works.

1.3.2 LABORATORIES

The labs feature the latest technologies. A separate laboratory facility is available

for Physics, Chemistry, Computer Science, Basic Electrical Engineering, Electrical Machines, Measurement & Circuits, Power Electronics, High voltage &relay, Power system simulation, Control systems, Multimedia, Advanced Micro processor & Interfacing, Internet, Project, Analog Electronics, Digital Electronics, Communication, Micro Processor, Digital Communications, Energy Conversion, Material Testing, Fluid Mechanics, Measurement and Metrology, Design, Heat & Mass Transfer, Foundry &Forging, Workshop Practice, Computer Aided Modeling & Analysis lab, Computer Integrated Manufacturing, Automobile Engineering lab1 & lab2, engine lab, chasis lab, Material testing lab, Geotechnical lab, Concrete & highway Material lab, Environment Engineering Lab etc

1.3.3 HUMAN RESOURCE DEVELOPMENT

The department of HRD is headed by an Executive Director. The main objective of this department is: Training the students in interview skills, personal grooming, Personality Development, arranging industrial visits and other related activities, in-plant training, Campus interviews for graduating students by the industries, Organizing / arranging for summer Internship, Final Placement for the students and also conducting Entrepreneur development programmes.

1.3.4 TRANSPORTATION FACILITIES

The college provides transport facility for student's commutation from selected points in Bangalore, on an annual payment basis. The charges levied depend on the pick-up and drop-in points and the distance involved. This facility is optional. Students who wish to use the college transport facility may meet the transport coordinator in the campus and register themselves. Bus pass can be obtained from the front office after paying the requisite bus fees. If, in the course of the year, there is a change in the residential address of the student, it can be brought to the notice of the Transport Manager with a request for a fresh bus pass for the new route; after examining the feasibility and availability, he may issue a fresh pass. If the seat is not available, the student may be kept in waiting list. Any tampering with bus pass or willful damage to bus will attract a severe penalty.

1.3.5 CULTURAL, SPORTS AND RECREATION FACILITIES

The college provides excellent facilities for sports and other recreational activities like playing outdoor games and indoor games. As part of cocurricular activities, fests are organized by the students of New Horizon College of Engineering and these provide an opportunity to bring out their latent talents. Students are also allowed to participate in Inter- collegiate Cultural and Technical fests and the necessary guidance is given to the participants. These activities help in the holistic development of the student's personality. NHCE also organizes every year a State Level Intercollegiate Mega Cultural Fest 'SARGAM', various technical fests like Tech Horizon, Hackathons etc.,

1.3.6 INDUSTRY INSTITUTE INTERACTION CELL

At NHCE the importance of Industry Institute Interaction is emphasized by establishing an exclusive cell headed by Mr. Ranjan Manish. The purpose of Industry Institute Collaboration Cell which shall be referred to as IIC hereon is to ensure a paradigm shift in the thought process of a New Horizon student from J2C (Job to Career). This should lead a student towards identification of a SMART CAREER GOAL . At NHCE, we have 9 Centers of Excellence.

They are,

- 1. Cisco Networking Academy
- 2. Quest Global IIOT
- 3. Indo French CoE in Electricity automation and Energy
- 4. SAP Next Gen Lab
- 5. HPE Vertica
- 6. VMware IT Academy
- 7. AI lab IBM
- 8. BOT lab
- 9. Capgemini

1.4 FACULTY

The Faculty at NHCE are wholly dedicated to their task and are committed towards developing the full potential of each student. The Heads of the departments have the requisite experience and strong academic background. As the student teacher ratio is ideal, the promise at NHCE is that each student will get the adequate attention by the faculty.
1.5 ACADEMIC PROGRAMMES OFFERED

NHCE offers the following Under – Graduate and Post- Graduate programmes; it also offers a wide range of proficiency courses and plans to start a series of certificate and diploma courses soon.

1.5.1 UNDER GRADUATE PROGRAMMES

Sl. No.	Programme
1	B.E – Automobile Engineering
2	B.E – Civil Engineering
3	B.E – Computer Science & Engineering
4	B.E – Electronics & Communication Engineering
5	B.E – Electrical & Electronics Engineering
6	B.E – Information Science & Engineering
7	B.E – Mechanical Engineering
8	B.E – Computer Engineering
9	B.E– Artificial Intelligence & Machine Learning

1.5.2 POST GRADUATE PROGRAMMES

Sl. No.	Programme				
1	Master of Business Administration				
2	Master of Computer Application				
3	M.Tech in Computer Science & Engineering				
4	M.Tech in Machine Design				
5	M.Tech in Cyber Forensics & Information				
	Security				

1.5.3 STUDY ABROAD PROGRAMME

During the past two years, NHCE has actively partnered with the Ministry of National Education, France in various educational activities and collaborations. On 12/03/2018, an agreement was signed between NHCE and the Ministry of National Education, France to facilitate student-exchange programs between NHCE and various universities in France.

As a result of this agreement and a number of visits to France by the NHCE

delegation, 45 seventh semester students from all the B.E branches will embark on a 11 week student exchange program in reputed universities in France starting Sept 2018. The Universities in France have provided this rare opportunity to our students to experience their educational system, technology and culture.

Every year 45 students are selected based on merit for study abroad program. The following are the Universities in France which have selected our students for the exchange program.

- 1. University of Rouen
- 2. University of Le Havre
- 3. ESIGELEC Rouen (Grand Ecole (French Ivy))
- 4. CESI Rouen
- 5. INSA Rouen
- 6. ISPA Alencon

1.6 PROFESSIONAL SOCIETIES

Professional societies active in the campus include ISTE, IIPE, IEEE, SAE, CSI, NGKC, RAI,IEI, ICI, AIMS, AIMA, NHRD, CDAC, MTC - Global & NEN etc.

1.7 SCHOLARSHIP FACILITY

The Institute extends full freeship to the topper of the Institute every year. In addition to this the topper of each branch is given 50% freeship for PG courses in the campus. Apart from the Institute scholarship, Management also support the students to encash the Central and State Government scholarship as per norms.

1.8 THE INDUSTRY-INSTITUTE COLLABORATION

Our Institution has continuous Industry–Institute interface. Students undertake live industrial projects in reputed industries and research laboratories as part of the curricular requirements.

1.9 ACHIEVEMENTS & ACCOLADES

a. Academic: Every year the Institution secures very good results. Many outstanding students have secured enviable positions in software and other industries, in campus selections.

b. Cultural: Our students have been participating in various cultural activities at university and college levels.

c. **Sports:** Our students have participated in various sports and events at the National and District levels, Home Tournaments and also in VTU sponsored sports activities.

d. **R & D Facilities:** R & D Facilities have been set up in Computer Science & Engineering, Electronics & Communication Engineering, InformationScience&Engineering, Electrical&ElectronicsEngineering, Mechanical Engineering, Chemistry, Mathematics, MBA, MCA, Physics, Civil Engineering and Automobile Engineering.

e.Centers of Excellence: 9 World class centers of excellence in partnership with industry are set up in the institution. 21 MOUs with industry are signed for Industry–Institute collaboration

2 NOMENCLATURE OF PROGRAMMES

2.1 GENERAL

The nomenclatures and their abbreviations given below, are followed as per the suggestion given by the University:

a. UG Level:

Bachelor of Engineering (B.E.), B.E(Hon's) in all branches of Engineering

b. PG Level:

Master of Technology (M.Tech.), Master of Business Administration (M.B.A) and Master of Computer Applications (M. C. A.).

c. Research Level:

Doctor of Philosophy (Ph.D.).

Besides, the branch subject of specialization, if any, shall be indicated in brackets after the abbreviation; e.g., B.E.(Mechanical Engineering), M.Tech.(VLSIDesign).

2.2 PROGRAMME DURATION

- Ordinarily, the duration of fulltime academic programme shall be the same as that followed by the University, i.e., four years for B.E, two years for M.Tech., M.C.A and M. B. A., and minimum three years for Ph.D
- As a flexible credit system is to be followed for coursework at each Autonomous College, it is to be noted that the programme duration in the case of UG and PG shall also be dictated by the period in which a student earns the prescribed credits for the Degree award. Hence, it is

possible for an outstanding student to earn the required credits in a shorter time than that ordinarily prescribed for the relevant programme mentioned above.

- In such cases, as per the university norms, it shall be open to the Autonomous College to prescribe additional credits to be earned by a UG/PG student in prior consultation with the University so as to qualify for the concerned Degree award with Honors or any other term associated with it.
- The maximum period which a student can take to complete a fulltime academic programme shall be the same as that prescribed by the University from time to time; e.g., double the nominal duration of the programme, i.e., eight years for B.E, four years for M.Tech., M.B.A., and M.C.A., six years for Ph.D., 6 years for students admitted to II year B.E under lateral entry scheme.
- A student who has not obtained the eligibility to III semester even after three academic years from the date of admission to I semester shall discontinue the Programme or get readmitted to I semester of first year BE/B.Tech with a new University Seat Number but retaining the same year of admission.
- A student (under lateral entry scheme) who has not obtained the eligibility for V semester even after two academic years from the date of admission to III semester shall discontinue the Programme or get readmitted to III semester of II year BE/B.Tech with a new University Seat Number but retaining the same year of admission.
- Besides, the maximum period for a programme at Autonomous Colleges shall also be dictated by the fact that a student has to demonstrate the specified minimum academic performance by registering for the prescribed minimum number of credits in every semester for continuing with programme. And, this period can be equal to or smaller than the maximum period indicated as above.

2.3 ADMISSION OF STUDENTS

Admissions: The admission of students to various UG, PG and Research Degree programmes is made by following the State Government and/ or the University

Policies / Practices. In particular, the admission of students for Research Degree programmes at Autonomous Colleges shall be made by the University by associating the College concerned in the process as per the provisions in the VTU Regulations governing the Degree of Ph. D., June 2017. In all the cases, we follow the necessary statutory provisions of reservation of seats to different categories of candidates from time to time.

There is provision for candidates with a polytechnic Diploma or any other qualification approved by the Council and the Commission to join UG Degree programmes at the beginning of the second year of the 4-year programme as per the prevailing practice in the University.

The students can opt to migrate from one branch or specialization to another branch or specialization at the same College or at another Autonomous / Affiliated / Constituent College under the University at the beginning of the second year. In these cases, we follow the Rules and Regulations of the University /Council.

Eligibility Criteria: The eligibility criteria for admission of students to UG, PG and Research Degree programmes at the College are same as those prescribed by the University.

The eligibility criteria for admission of students from a non-Autonomous College to an Autonomous College, from one Autonomous college to another Autonomous college and from University scheme at an Autonomous College to its Autonomous Colleges, shall be fixed by the Academic Councils of the College, who shall frame suitable Rules for this purpose consistent with the objectives of academic autonomy. A copy of the Rules so adopted shall be sent to the University within a fortnight of such adoption.

The eligibility criteria for the admission of students from other Universities to the College shall be fixed by the Academic Council of the College by getting the individual cases examined by the concerned Board(s) of Studies and also by following the same criteria as above and recommending the names of such candidates qualifying for admission to the University for its approval.

2.4 SEMESTER SCHEME

As it is well known, the Semester Scheme provides several benefits to technical education programmes in contrast to the Annual Scheme. Therefore, the college adopts the Semester Scheme for their UG, PG, Research programmes.

Academic Calendar: There shall be uniformity in the functioning of the Semester Scheme for all academic programmes across all Autonomous Colleges under the University as this can provide good academic flexibility to their stake holders, particularly the students and the faculty members. For this purpose, each academic year shall be divided into semesters, with the calendar, durations and academic activities being fixed in advance by the Autonomous Colleges while maintaining a common opening/ reopening date for the odd semester. A copy of the calendar so fixed by the College and shall be forwarded to the University at least two weeks before the commencement of the academic year.

The breakdown of an academic year for implementing the Semester Scheme at Autonomous Colleges is given below:

Typical Breakdown of Academic Year into Semesters					
Number of	Three Semesters; Two being Main Semesters (Odd, Even)				
Semester/	and one being a Supplementary Semester.				
Year	Note: Supplementary Semester is primarily to assist the slow				
	learners and/or repeater students for repeating the courses.				
	However, the College may use this Semester to arrange Add-				
	On Courses for other students and/or for deputing them for				
	field work and/ or internship.				
Semester	Main Semesters (Odd, Even):19 weeks each.				
Durations	Supplementary Semester : 8 weeks				
(Weeks)					
Academic	Main Semester:				
Activities	Registration of courses – 0.5 week;				
(Weeks)	Course work – 15.5 weeks;				
	Examination Preparation – 1.0 week;				
	Examinations – 1.0 weeks;				
	Declaration of Results -1.0 week; Total: 19 weeks.				
	Supplementary Semester (For Repeat):				
	Registration of courses – 0.1 week;				
	Course work – 7.0 weeks ;				
	Examination Preparation –0.2weeks;				
	Examination –0.2weeks				

	Declaration of Results-0.5 week;			
	Total: 08 weeks			
	Inter- Semester Recess:			
	After each Main Semester – 2 to 3 weeks, flexible			
	After Supplementary Semester – 1 to 2, flexible.			
	Total: 14 (for good students) and 6 (for slow learner			
	students).			
	Note: In each semester, there are various provisions for			
	students like, Registration of courses at the beginning,			
	Dropping of courses in the middle and withdrawal from			
	members' advice			
Examinations	Continuous Internal Evaluation (CIE) and Semester End			
Lixaminations	Examination (SEE) both having equal weightage in the			
	the dented is sufference on the second second (Leb sufference on the			
	students' performance in course work/ Laboratory work			
	and other activities.			
	NOTE: The CIE shall be conducted by the Course Instructor			
	throughout a Semester on dates to be announced in advance			
	and the results made known to the students from time to time.			
	This will help the students to decide on Dropping of Courses			
	or Withdrawal from Courses based on their performance and			
	in consultation with their Faculty Advisors. The dates for SEE			
	shall be jointly fixed by the college in consultation with the			
	University so as to facilitate the students in the transfer of			
	credits.			
Other Items	Care is taken by the College to ensure that the total			
	number of days for academic work is \geq 180/ year.			
	+ Academic schedule prescribed by College is strictly			
	adhered to, for success of the Semester Scheme.			
	\blacksquare Supplementary Semester is mainly used by the College			
	for conducting Repeat Course for the benefit of slow			
	learners/ repeaters			
	Students failing in any Course(s) at the College shall re-			
	register for the same, when offered again and go through			
	CIE and SEE in each case.			
	4 Minimum, Maximum and Average Course loads per			
	Semester are fixed by prior consultation with the			
	University.			

3 CREDIT SYSTEMS

3.1 GENERAL

As the Credit System has many advantages over the conventional system of organizing academic programmes, it is necessary to introduce an appropriate Choice Based Credit System (CBCS) for the various programmes. This will be of great benefit to the students in their preparations to meet the challenging opportunities ahead.

In the Credit system, the course work of students is unitized and each unit is assigned one credit after a student completes the teaching – learning process as prescribed for that unit and is successful in its assessment.

3.2 CREDIT DEFINITION

As it is desirable to have uniformity in the definition of credit across all Autonomous Colleges under the University, the following widely accepted definition for credit is followed at NHCE. This is mainly to provide good flexibility to the students. Here, one unit of course work and its corresponding one credit (while referring to a Main Semester) is equal to:

- (i) Theory course, conducted for 1 hour/week
- (ii) Laboratory course or tutorial, conducted for 2 hours/week.

The following additional factors may also be noted in this connection:

- The above numbers are multiplied by a factor of 2 in the case of the Supplementary Semester, and
- Other student activities which are not demanding intellectually or which do not lend to effective assessment, like practical training, study tours, attending guest lecturers will not carry any credit.

3.3 COURSE REGISTRATION

A student shall register for courses (core or elective) to earn credits for meeting the requirements of a Degree programme. Such course together with their grades and the credits earned shall be included in the Grade card issued by the College at the end of each semester, like odd, even, supplementary and it forms the basis for determining the student's academic performance in that semester.

3.4 SUPPLEMENTARY SEMESTER

The Supplementary semester is provided for helping students who have failed in their examinations. The Supplementary semester is provided to help the student to avoid losing an academic year. The department / College may offer some courses based on the availability of resources in hand. It is the discretion of the department / College whether to offer the Supplementary semester or not. Supplementary semester is a special semester and the student cannot demand it as a matter of right. During the supplementary semester, a student is permitted to re-register for course(s) where he/she has secured F-Grade/ W-Grade (new courses/courses dropped during the regular semester are NOT allowed for registration during the Supplementary semester). A student is permitted to re-register for the **maximum of 14 credits**. All courses are not offered. A student has to opt from those offered by the department in a given Supplementary semester. The student has to pay a special fee prescribed by the College to register for a course in the Supplementary semester.

3.5 AUDIT COURSES

In Addition, a student can register for courses for audit only with a view to supplement his/her knowledge and / or skills. Here also, the student's grades will have to be reflected in the Grade Card. But, these shall not be taken into account in determining the student's academic performance in the semester. In view of this, it may not be necessary for the Colleges to issue any separate transcript covering the audit courses to the registrants at these courses.

4 CREDIT STRUCTURE

A typical Credit Structure for coursework based on the above definition is given in Table below. This shall be applicable for the coursework of students registered for UG, PG and Research Programmes at the College.

Typical Credit Structure for coursework						
Lectures (L)	Tutorials (T)	Credits	Credits			
(hours/week/	(hours/week/	(hours/ week/semester)	(L:T:P)	(Total)		
semester)	semester)					
3 0		0	3:0:0	3		
2 2		0	2:1:0	3		

2	0	2	2:0:1	3
2	2	2	2:1:1	4
0	0	6	0:0:3	3

Major Benefits: Major benefits accruing to the College by adopting the credit system are listed below:

- Quantification and uniformity in the listing of courses for all programmes at the College, like core (hard/ soft), electives and projectwork.
- Ease of allocation of courses under different heads by using their credits to meet national/ international practices in technical education.
- Convenience to specify the minimum / maximum limits of course load and its average per semester in the form of credits to be earned by a student.
- Flexibility in programme duration for students by enabling them to pace their course load within minimum /maximum limits based on their preparation and capabilities.
- Wider choice of courses available forms any department of the same college or even from other similar Colleges, either for credit or for audit.
- Improved facility for students to optimize their learning by availing of transfer of credits earned by them from one College to another.

Thus, it is more appropriate to specify the eligibility requirements for a Degree award based on course work (like UG, PG) by prescribing the total number of credits to be earned, as an alternative to specifying the Programme Duration. This will be of great help in providing the well needed flexibility to the students in planning their academic programmes and their careers.

5 COURSE LOAD

In the planning of Coursework for an academic programme like, UG/PG/ Research Degree, at the College, it is therefore necessary to specify the average Course load for a student per semester as well as its minimum and maximum limits.

Looking at the prevailing practices at leading institutions in India and abroad in this respect, taking into account the AICTE Model Curricula for UG Programmes (February 2018) and considering the academic strength and capability of an average student, University has fixed the course load at all Autonomous Colleges at 22 credits/ semester (average level) with its minimum and maximum limits being set at 16 to 28 credits respectively. This pattern is followed uniformly at NHCE by making a provision in its time table for the students to register for 22 credits on an average in each semester.

Course Flexibility: Further, as directed by the University to all the Autonomous Colleges, we shall follow the following practices for providing flexibility to the students in their academic programmes and to meet their varied needs:

a. Faculty Advice: There is a faculty advisory system (comprising its regular faculty members) established the College with each faculty advisor being assigned a group of students. The functions of Faculty Advisor shall be to:

Advise the students in the group on all academic matters (like registration of courses, dropping of courses and / or withdrawing from courses),

 \downarrow Monitor the students' in the group for their individual academic performance,

Identify students in the group who are slow, average or fast learners to help them pace their studies/ learning at the college based on their individual abilities, and

Serve as friend, philosopher and guide to all of them in the group during their studentship at the College

b. With the faculty advisory system in place, a student to be normally permitted to register for the average course load in the first semester. And, based on the performance in the semester and faculty advice, he/she to continue with this load (for average and fast learners) or to reduce it to the minimum permissible (for slow learners) by dropping of/ withdrawing from some course(s) credits before the dates prescribed for these. This facility to assist the student to pace the course work, minimize the chances of failure in the course(s) and optimize the learning process.

c. The student's performance in the first semester to form the basis for faculty advice on the number of credits to be registered in the second (or

subsequent) semester, (to be within the minimum / maximum limits of 16/28 credits). Further faculty advice and close monitoring to help a slow learner to pace the course work properly by reducing the course load, if required and to minimize the chances of failure in the semester.

d. The above experience to enable any student to properly plan his/her course load in each succeeding semester, by fixing it to be between ≥ 16 and ≤ 28 credit limits based on faculty advice and his/ her academic performance in the previous semester. Faculty advice to be useful to the student in identifying appropriate elective courses.

e. This experience also helps fast learners (or outstanding students) to accelerate their programmes by registering and maintaining up to the maximum (equal to 28 credits) course load in each succeeding semester based on their performance in the preceding and the current semesters. Such students to be able to complete the credit requirements of the programme in a shorter time, like 7 semesters in the case of B.E as example. Similarly, slow learners to register only for the minimum (equal to 16) number of credits in each succeeding semester and strive to maintain good performance in all the courses registered and complete the total requirements

for the programme at a slower pace, say 9 to 10 semesters , in the case of B. E/ B. Tech as example.

f. The College as per the direction of University has set uniform standards for enabling the vertical progression of students from one academic year to the next. The number of credits earned by a student during the semester / year and Semester Grade Point Average (SGPA) as well as the Cumulative Grade Point Averages (CGPA) shall serve as performance indices to determine the standards as given in the Guidelines. The College has a well-organized Faculty Advisory system, effective examinations/assessment system and a comprehensive academic calendar prescribing specific dates for each activity, for good success in realizing the flexibilities.

The total number of credits to be earned by a student to qualify for the Degree award from the College shall be as given below.

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Total Number of credits to Qualify for Degree/ Diploma /Certificate Award				
Programme		Normal Duration Years(Semesters)	Total number of Credits to be Earned	
UG Degree	B. E./ B.Tech	4.0 (8)	175	
	B. E./ B.Tech. (Lateral entry)	3.0 (6)	135	
	B.E (Honours)*	4.0(8)	175*	
PG Degree	M.Tech.	2.0(4)	88	
	M.B.A	2.0(4)	100	
	M.C.A	2.0(4)	100	
* Refer 9 - B.E (Honours) guidelines for details				

Contact Hours: Considering the expectations from engineering professionals with UG, PG and Research Degree in the 21st Century, it is desirable to limit the number of contact hours for students to 30-35/week. This will be of help to students in getting enough time and opportunity to do better preparation for the courses prescribed for credit, to take up self-study, to develop their creative talents and abilities and benefitting from the Add-On courses and those taken for audit. This can also enable them to get ready for challenging and exciting careers ahead. A typical example showing the calculation of contact hours based on course credits is given in the table below

Calculation of Contact Hours / Week – An Example				
No. of courses	Credits of the	Total credits	Contact	
	course		hours per	
			week	
Three lecture courses	3:0:0	9	9	
Two Lecture cum tutorial	3:1:0	8	10	
courses				
Two Lecture cum	3:0:1	8	10	
Laboratory courses				
one Lecture, Laboratory	1:1:1	3	5	
cum tutorial courses				
Total		28	34	

6 CURRICULUM FRAMEWORKS

6.1 General Issues

(a) Curriculum Framework is important in setting the right direction for a Degree/ Diploma / Certificate programme at a College, as it takes into account the type and quantum of knowledge necessary to be acquired by a student to qualify for a particular award in his/her chosen branch or specialization area.

(b) Besides, this also helps in assigning the credits for each course, sequencing the courses semester-wise and finally arriving at the total number of courses to be studied and the total number of credits to be earned by a student to fulfill the requirements for the conferment. The college also takes into account the AICTE Model Curricula notified from time to time and follow them so as to be abreast of the national trends in this connection.

6.2 B. E/ B. TECH. DEGREE PROGRAMME

The Curriculum Framework for a B. E/B. Tech. Degree programme is given below as an example. The programme includes the following courses.

6.2.1 RECOMMENDED COURSES

These include coursework under the following categories:

- Humanities and Social Sciences including Management (HSMC);
- Basic Sciences (BSC) (Mathematics, physics, Chemistry, Biology);
- Engineering Sciences (ESC) Materials, Workshop, Drawing, Computers);
- Professional Core (PCC), relevant to the chosen specialization / branch;
- Professional Electives (PEC), relevant to the chosen specialization /branch;
- Open Electives (OEC), from other technical and/ or emerging subject areas;

Project Work (PROJ), Seminar and /or Internship in Industry or elsewhere

6.2.2 MANDATORY COURSES (MC) AND OTHER REQUIREMENTS: The UG Degree programmes also require the inclusion of certain courses necessary for familiarity of subjects, like environmental studies, Constitution of India, Communication Skills, Aptitude Skills, Chosen Language Knowledge/ Proficiency as Mandatory Courses. Such courses shall not carry any credit for the award of the Degree. But, a pass in each such course during the Programme shall be a necessary requirement for the student to qualify for the Degree.

6.2.3 INDUCTION PROGRAMME AND INTERNSHIP: There is also a requirement now a days to include a 3- week Induction Programme for the first year B. E/ B.Tech students at the beginning of their 1st semester, as per the requirements of AICTE in its Model UG Curriculum (Feb. 2018.) Besides, there is also a mandatory requirement of Internship to be undertaken by all the UG students. The College has ensured that both these are fulfilled to the best possible extent.

6.2.4 ALLOCATION OF CREDITS FOR B.E / B.TECH. DEGREE PROGRAMME: Looking at the UG Engineering Degree programmes practiced at leading institutions in India and abroad and the need for Indian engineering professionals to be able to meet the 21st century challenges, we at our college follow the coursework breakdown as given in Table below. It is expected that this breakdown will lead to a highly useful and respectable B.E/ B.Tech. Degree programme under the University

Typical Breakdown for the B.E./B.Tech. Degree Curriculum				
Course Category	Percentage (%) of total credits		Average number	
	Minimum	Maximum	of credits	
Humanities, Social Sciences and Management (HSMC)	5	10	10	
Basic Sciences (BSC)	10	20	28	
Engineering Sciences (ESC)	10	20	20	
Professional Core (PCC)	30	40	64	
Professional Electives (PEC)	10	15	20	
Open Electives (OEC)	5	10	09	
Project Work (PROJ)/Internship	10	15	24	
Total			175	

6.2.5 SEQUENCING OF COURSES FOR B.E/ B.TECH. DEGREE:

The above breakdown of the B.E/ B.Tech. Degree curriculum forms the basis for the sequencing of the coursework for the programmes at the College. Based on this, a typical sequencing plan for coursework for B.E/ B.Tech. Degree programme is given in the below Table. Sequencing of Courses for B.E/

B.Tech. Degree: The above breakdown of the B.E/ B.Tech. Degree curriculum forms the basis for the sequencing of the coursework for the programmes at the College. Based on this, a typical sequencing plan for coursework for B.E/ B.Tech. Degree programme is given below.

Typical sequencing plan for B.E /B.Tech. Degree Curriculum			
Semesters	Course Categories		
I-II	 HSMC, BSC and ESC, Common for all Programmes as per AICTE Model Curriculum. MC and Mandatory Induction Programme (3 weeks). 		
III-IV	 HSMC, BSC and ESC, Common for all Programmes (to be continued). Also, MC (to be continued, if required). PCC: In two/three groups (like Circuit, Non-Circuit). Area-wise Orientation, Add-On Courses. 		
V-VII	 PCC/PEC/OEC, Core and Electives. Branch-wise Orientation, Add-On Courses, Seminar, Internship. 		
VIII	 PEC/OEC, Electives, Project work (PROJ), Dissertation. Add-On Courses, Seminar, Final wrap-up of Programme. 		

6.3 **PG DEGREE PROGRAMMES:** The College has a variety of PG Programmes like M.Tech, M.B.A, and M.C.A. and a typical allocation of credits for each of these programmes is now given in the following Tables. Here, hard core includes all compulsory Courses.

Typical Breakdown for the M.Tech Degree Curriculum					
Course Category	Percentage (%) of total credits		Average number of credits		
	Minim um	Maximum	(Typical)		
Core Courses (Hard/ Soft)	15	25	22		
Electives (Specialization / Other)	25	35	30		
Project Work	30	45	30		
Industrial Internship, Seminar & Field Work	05	10	06		
Total			88		

Typical Breakdown for the M.B.A Degree Curriculum					
Course Category	Percentage (%) of total Credits		Average number		
	Minimum	Maximum	of credits (Typical)		
Core Courses (Hard/ Soft)	45	60	50		
Electives (Specialization /Others)	20	35	25		
Seminar	02	10	05		
FieldWork/ Internship & Project Work	10	25	20		
Total			100		
Typical Breakdowr	n for the M.C.	A Degree Curriculu	m		
Course Category	Percentage (%) of total Credits		Average number		
	Minimum	Maximum	of credits (Typical)		
Core Courses (Hard/ Soft)	40	55	55		
Electives (Specialization /Other)	20	35	21		
Seminar	02	10	02		
Industrial Internship and Project Work	10	25	22		
Total			100		

6.4 **COURSEWORK OF RESEARCH DEGREE PROGRAMMES:** The College follows the University Regulations in respect of coursework for the award of Ph.D. programmes. In particular, the provisions in the VTU Regulations governing the award of Ph.D. (June 2017) or its more recent version is incorporated suitably in the Regulations of the College.

7 ASSESSMENT

7.1 ACHIEVEMENT TESTING

a) The assessments of students' performance in course work during and / or at the conclusion of a programme are done using examinations.

b) At NHCE, the assessment is preferably of the achievement testing type so that a student's knowledge, understanding and competence in the courses studied are properly assessed and certified. Therefore, we have introduced proper reforms in the examination system to achieve this goal. The Guidelines given below enable us to achieve this goal and gain the confidence and respect of our stake holders, particularly students. Typically achievement testing is done in two parts, as follows: both of them being important in assessing the students' achievement:

Sessional: Involving Continuous Internal Evaluation (CIE), to be conducted by the course instructor all through the semester. This may include mid-term tests, weekly/fortnightly class tests, homework assignments, problem solving, group discussions, quiz, seminar, miniproject and other means.

Terminal: Covering Semester End Examination (SEE) to be conducted at the end of the semester, by the course instructor jointly with an internal and external examiner, on dates fixed at the College level. This includes a written examination for theory courses and practical/design examination with built-in oral part for laboratory/ design courses.

Here Both CIE and SEE being equally important in judging the course work performance of students, they are conducted with equal rigor and seriousness.

7.2 QUESTION PAPERS

Question Paper pattern

For an effective achievement testing of students in a course, a good Question Paper needs to be used as the main tool. This makes it necessary for us to make sure that the question papers used at CIE and SEE to:

- 4 Cover all sections of the course syllabus uniformly.
- **H**Be unambiguous and free from any defects/ errors.
- **4** Emphasize knowledge testing, problem solving and quantitative methods.
- + Contain adequate data / other information on the problems assigned and
- 4 Have clear and complete instructions to the candidates.

Question Paper Planning

The above requirements make it necessary for a Question Paper to cover the entire syllabus, with a provision for the students to answer questions from the whole syllabus. As students need to be given some choice in the questions included in the paper, it is necessary for the question papers at SEE, in particular, must have built in choice under each module of the syllabus. This factor has been taken note of and strictly followed by our College, while planning of the Question papers.

Besides, it is also necessary for the course syllabi to be drafted properly, be defect-free and also properly given in modular form to enable the setting of good question papers covering the whole syllabus. These aspects have been taken into account, in particular, by the Boards of Studies at the College.

Typical Question Paper

The questions to be included in the Question Papers at CIE and SEE can be of two types as follows.

Multiple Choice Question, having each question to be answered by tick marking the correct answer from the choices (commonly four) given against it. Such a question paper is useful in the testing of knowledge, skills, comprehension, application, analysis, synthesis, evaluation and understanding of the students. However, Question Papers for CIE and SEE to include no more than 15-20% of questions of this type.

Comprehensive Questions, having all questions of the regular type to be answered in detail. Such a Question Paper to be useful in the testing of overall achievement and maturity of the students in a course through long questions relating to theoretical/ practical knowledge, derivations, problem solving, modeling simulation, design, application and quantitative evaluation.

7.3 EXAMINATIONS: MAINTENANCE OF STANDARDS

For ensuring a high standard in both CIE and SEE fully meeting the provisions of the University Statutes and being able to declare the results of students' performance at both these in a time bound manner as per our Academic Calendar, the college follow the points given below for conducting the examinations. **CIE:** The CIE is conducted exclusively by the course instructor. The instructor spell out the components of CIE to the students in advance, maintain transparency in its operation, declare the evaluation results in time and then return the answer scripts and assignment sheets to them as soon as possible. The instructor also solves the questions from these test papers during tutorial sessions for the benefit of all the students concerned, especially slow learners.

↓ The candidates shall write the tests, assignments/unit-tests /written quizzes in Blue Books which shall be preserved by the Principal/ Head of the Department for at least six months after the announcement of University results and shall be made available for verification at the direction of the Registrar (Evaluation).

INSAR/NSSR: Students failing to secure the minimum percentage of attendance or CIE mark of any Course/shall not be eligible for the SEE conducted and they shall be considered as fail because of Not Satisfying Attendance Requirement (NSAR)/Not Satisfying Sessional Requirement (NSSR) in that Course/those Courses. However, they can appear for SEE conducted in other Courses of the same semester.

Improvement in CIE marks shall not be allowed during the current semester.

The Course/s when repeated are considered as attempts.

SEE: The SEE is conducted jointly by the course instructor and an external examiner appointed for this purpose. Here, the external examiner to mainly associate with the work of Question paper setting, because of the difficulties in having him/her for conducting the evaluation of students answer scripts due to the tight time schedule for the various tasks connected with SEE.

SEE – Answer Scripts: The answer scripts of SEE may be normally evaluated by the course instructor only. But as a healthy step, a Department Committee is set preferably to oversee this task and ensure the quality and standard of evaluation and also of the grades awarded in all the cases. Also, before declaring the results an external review is conducted.

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Passing Standards Using Absolute Grading					
Evaluation Method	Passing Standard				
Sessional (Continuous Internal Evaluation)	Score: ≥40 %				
Terminal (Semester End Examination)	Score :≥ 40%				

4 External Review of SEE: An external review is conducted under the aegis of the Board of Studies / Board of Examiners of the College by appointing a panel of experts from outside the College for this purpose aiming at a complete review of SEE operation in the College. This includes such step as, question paper review, checking random samples of answer scripts, analysis of results/ grades awarded and other related aspects. This step is also necessary for gaining the confidence of the University and of the society at large, of the fairness, transparency and acceptability of the examination practice among the stakeholders.

Attendance standards: All students of the College Shall maintain a minimum attendance of 85% in each course registered. In case of any shortfall in this, the Academic Council of the College shall consider the same and may condone the deficiency in special cases up to 10% any student failing to meet the above standard of attendance in any course(s) registered may not be allowed to appear for SEE of such course(s) because of NSAR.

Attendance at CIE and SEE: Attendance at all examinations, both CIE and SEE of each course registered is compulsory for the students and there is no provision for re-examinations. Any student against whom any disciplinary action by the College/University is pending shall not be permitted to attend any SEE in that Semester.

Passing Standards: High standard is maintained in all aspects of the examination at the College. The standards of passing at CIE and SEE for each Course, registered are given below.

Project Work Evaluation: The evaluation of CIE of the Project work shall be based on the progress of the student in the work assigned by the project supervisor periodically evaluated by him / her together with a Departmental Committee constituted for this purpose at the College. Seminar Presentation, project report (dissertation) and final oral examination conducted by a common Project Evaluation Committee at the College level shall form the SEE of the Project work.

♣ In the case of other requirements, such as seminar, industrial internship, field work, comprehensive viva voce, if any, the assessment shall be made as laid down by the Academic Council of the College.

4 There shall be no re-examination for any Course in the credit system to take care of such students:

 \checkmark Who have absented themselves from attending CIE or SEE without any valid reason

 \checkmark Who have failed (Grade F,) to meet the minimum passing Standard Prescribed for CIE and /or SEE

 \checkmark Who have been detained for shortage of attendance in any Course work

✓ Who have withdrawn (Grade W) from a Course.

Such students shall be required to re-register for the Course(s) and go through CIE and SEE again and obtain a Grade E or better in each case. While such students shall have to re-register for the same Courses(s) if hard core, they can re- register for alternative course(s) from among the soft core or elective Courses, as the case may be. The re- registration shall be possible only when the particular Course is offered again either in a main (Odd/Even) or a supplementary semester.

1. A student may, at his/her desire, can reject the total performance of a year (including CIE marks) The rejection is permitted only once during the entire Programme of study.

- The student who desires to reject the results of a year shall reject performance in all the Courses of the year, irrespective of whether the student has passed or failed in any Course. However, the rejection of performance of VIII semester project shall not be permitted.
- Readmission to any year in such cases shall not be considered as fresh admission and therefore the student will continue to have the same University Seat Number, which was allotted earlier. The Course duration will be counted with reference to old USN.
- Students who opt for rejection of results shall be eligible for the award of degree and not for the award of ranks.

2. A student shall be declared to have completed the programme of BE degree and is eligible for the award of degree, provided the student has undergone the stipulated Course work of all the semesters under the same Scheme of Teaching and Examination and has earned the prescribed number of credits.

3. Over and above the academic credits, every Day College regular student admitted to the 4 years Degree programme and every student entering 4 years Degree programme through lateral entry, shall earn 100 and 75 Activity Points** respectively for the award of degree through AICTE Activity Point Programme. Students transferred from other Universities to fifth semester are required to earn 50 Activity Points from the year of entry to VTU. The Activity Points earned shall be reflected on the student's eighth semester Grade Card.

4. Activity Points (non-credit) have no effect on SGPA/CGPA and shall not be considered for vertical progression. In case a student fails to earn the prescribed activity Points, Eighth semester Grade Card shall be issued only after earning the required activity Points. The student shall be admitted for the award of degree only after the release of the Eighth semester Grade Card.

5. Monitoring/Assessment for research Degrees: Students registered for research Degrees at the College shall be monitored and assessed at the College level by following the prescribed procedure as outlined in the relevant University Regulations Governing the Ph.D Degrees Notified from time to time. These provisions may be suitably included in the Regulations of the college.

8 GRADING

8.1 GENERAL

(a) In recent years, the grading system has replaced the evaluation of students performance in a Course based on absolute marks, because of its many advantages. Here again, it is necessary to maintain uniformity in the grading practices at different Colleges to ensure that the migration of students to transfer of credits among Autonomous Colleges under the University is made easy.

(b) Letter Grades: A letter grade is basically a qualitative measure (an alphabet/ letter) giving the performance of a student, such as , Outstanding (S)Excellent (A), Very Good (B), Good(C), Above Average(D), Poor (E) and Fail (F), based on the raw score (marks, as in conventional practice) obtained by the student . This is usually arrived at after the student's performance in a course, which includes both CIE and SEE, is assessed and raw score (marks) for the total are awarded to begin with, followed by grouping of all the students at a Course under different grading levels, as above.

(c) Absolute Grading: The College follows absolute grading system for evaluating the students' performance.

8.2 GRADE POINTS

(a) Depending on the letter grades assigned, a student earns certain grade points. As the grading system can have different scales for grade points (like 5, 8, and 10) with more number of points in the scale being desirable for providing higher resolution in the assessment. Moreover, all Autonomous Colleges under the University need to follow the same scale for uniformity in their operations .Hence, the Autonomous Colleges under the University shall follow the 10-Point grading system, as given in Table below for absolute grading system.

Grade Points Scales for Absolute Grading									
Level	Outstanding	Excellent	Very Good	Good	Above Average	Poor	Fail		
Grade	S	A	В	С	D	Е	F		
Grade Points	10	9	8	7	6	4	0		
Score (Marks)		<90 -	<80 -	<70 -	<60 -	<50 -			
Range %	≥90	≥ 80	≥ 70	≥ 60	≥ 50	≥ 40	<40		

(b) The grade Points given in the above table will help in the evaluation of credit points earned by the students in a course. As the credit points are equal to the number of credits assigned to the course multiplied by the grade points awarded to the students in that course. This shall be used in arriving at the credit index of the student for that semester, as it is the sum of total of all the credit points earned by the student for all the Courses registered in that semester.

(c) Earning of credits: A student shall be considered to have completed a course successfully and earned credits if he/ she secures an acceptable letter grade in the range S to E. Letter grade F in any course implies failure of the student in that course and no credit shall be earned.

(d) **Transitional grades:** The transitional grades, such as, 'I', 'W' and 'X' shall be awarded to a student in the following cases. These grades need to be converted into one or the other of the letter grades (S-F). After the student completes his/her course requirements, including the examinations.

i) **Grade 'I':** Awarded to a student having satisfactory attendance at classes and meeting the passing standards at CIE in a course, but remained absent from SEE for valid and convincing reasons acceptable to the college, like :

- > Illness or accident, which disabled him/her from attending SEE
- A calamity in the family at the time of SEE, which required the student to be away from the college
- > Any other verifiable exigency

ii) Grade 'W':

Awarded to a student having satisfactory attendance at classes, but withdrawing from that course before the prescribed date in a semester under faculty advice.

iii) Grade 'X':

Awarded to a student having high CIE rating in a course, but SEE performance observed to be poor, which could result in an overall F grade in the course.

(e) Make-up Examination: The make-up examination facility shall be available to the students who may have missed to attend the SEE of one or more courses in a semester for valid reasons and given the 'I' grade. Student having the 'X' grade (as per VTU standard, approved in ACM) shall also be eligible to take advantage of the facility. The Make-up examination shall be held as per dates notified in the academic calendar. However, it will be possible for autonomous college to hold this examination at any other time in the semester with the permission of its academic council. In all these cases the standard of the make-up examination shall be the same as that of regular SEE for the Courses. (f) All the 'I' and 'X' grades awarded to the students shall have to be converted to the appropriate letter grades and communicated to the college authorities within two days of the respective Make-Up Examinations. Any 'I' and 'X' grades still not converted within two days after the last schedule Make-Up Examinations shall be automatically converted to 'F' grade.

(g) All the 'W' grades awarded to the students shall be eligible for conversion to the appropriate letter grades only after the concerned students re-register for these Courses in a main (odd/even) Supplementary semester and fulfill the passing standards for their CIE and (CIE+SEE) as prescribed at the Autonomous College.

8.3 GRADE CARD:

Each student shall be issued a Grade Card (or transcript) at the end of each semester. While this will have a list of all the Courses registered by a student in the semester. Together with their credits, the letter grades with grade points awarded in each case and those with grades 'I', 'W' and 'X', only those Courses registered for credit and having grade points shall be included in the computation of the students performance, like SGPA and CGPA. And, the Courses, taken for audit will not form part of this computation. The results of mandatory courses, which are of the non- credit type, shall also be reflected in the Grade Card as PP (for Passed) or NP (for Not Passed). It may be noted that each UG student shall have to obtain the grade PP in each mandatory course to qualify for the Degree award by the University.

8.4 GRADE POINT AVERAGES

SGPA and CGPA: The Credit index can be used further for calculating the Semester Grade Point Average (SGPA) and the Cumulative Grade Point Average (CGPA), both being important academic performance indices of the student. While SGPA is equal to the credit index for a semester divided by the total number of credits registered by the student in that semester, CGPA gives the sum total of credit indices of all the previous semesters divided by the total number of credits registered in all these semesters. Both the equations together facilitate the declaration of academic performance of a student, at the end of a semester and at the end of successive semesters respectively. Thus,

$$SGPA = \frac{\sum [Course Credits x Grade Points] \text{ for all the Courses in that semester}}{\sum [Course Credits] \text{ for all the Courses in that Semester}}$$

$$CGPA = \frac{\sum [Course Credits x Grade Points] for all Courses excluding those with F grades}{\sum [Course Credits] for all Courses excluding those with F grades until that semester}$$

Illustrative Example: An Illustrative example given in Table below indicates the use of the two equations in calculating SGPA and CGPA .Both of them shall be normally calculated up to the second decimal position, so that the CGPA ,in particular, can be made use of in rank ordering the students' performance in a class at a Autonomous College . If two students get the same CGPA, the tie may be resolved by considering the number of times a student has obtained higher SGPA. But, if it is not resolved even at this stage, the number of times a student has obtained higher grades like S,A,B, may be taken in to account in rank ordering of the students in the class.

SGPA/CGPA Calculations: An Illustrative Example							
Semester (Odd:I, Even:II)	Course No.	Credits	Grade	Grade Points	Credit Points	SGPA, CGPA	
Ι	XX101	5:0:0	В	8	40	SGPA	
Ι	XX102	3:2:0	W	-	-	=117/20	
Ι	XX103	3:0:0	A	9	27	=5.85	
Ι	XX104	0:1:1	F	0	00		
Ι	XX105	4:1:0	D	6	30		
Ι	XX106	5:0:0	E 4		20		
Total		20(18*)	Total		117		
II	XX107	3:1:1	С	7	35	SGPA	
II	XX108	4:0:0	В	8	32	=157/25	
II	XX109	3:0:0	D	6	18	=6.28	
II	XX110	4:1:0	Е	4	20		
II	XX111	2:1:1	A	9	36	CGPA	
II	XX112	2:0:0	F	0	00	=274/41	
II	XX113	0:2:0	В	8	16] =6.68	
Total	Fotal 25(23*) Total			157			

Supple- mentary	XX102	3:2:0	D	6	30	SGPA =56/9
Supple- mentary	XX104	0:1:1	С	7	14	=6.22
Supple- mentary	XX112	2:0:0	D	6	12	CGPA =330/50
TOTAL		9	TOTAL		56	=6.60

• Total No. of Credits excluding those with 'F' and 'W' grades particularly important to keep track of the number of Credits earned by a student up to any semester.

8.5 VERTICAL PROGRESSION:

It shall also be necessary to lay down uniform minimum standards for CGPA together with the minimum number of credits to be earned in an academic year for the vertical progression of students at all Autonomous Colleges under the university

This shall be used to facilitate the mobility of students from one College to another and also to avoid any confusion among the students. The Prescribed standards for vertical progression shall be as follows:

1. The range of minimum and the maximum credits to be earned in an academic year (Inclusive of Supplementary semester, if any) :

(i) First Year: \geq 28 to \leq 40 credits

(ii) Second Year and third year: \geq 32 to \leq 56 credits

2. Further, at the end of each academic year (Inclusive of supplementary semester), the number of heads with "F" of all the previous semesters shall not exceed four.

A. In the case of students of students admitted to first year

- Students having not more than four F Grade in the 1st and 2nd semester of the Programme shall be eligible to move to second year.
- Students having not more than four F grades in the Four semester of I and II year shall be eligible to move to third year.
- Student who has earned all the prescribed credits of I year (Nil F grade in first year), and having not more than four F grades in the four semesters of II and III year shall be eligible to move to IV year.

- A student shall not be allowed to carry any of the 1st year courses to 4th year. Any student having backlog from 1st year courses shall not be permitted to register for 7th semester courses.
- B. In the case of Lateral Entry students admitted to second year (Diploma students)
 - Students having not more than four F grades in the 3rd and 4th semester of II year shall be eligible to move to third year.(Excluding the fail or Pass status of Additional mathematics I and II if any)
 - Students having not more than four F grades in the four semester of 2nd and 3rd year shall be eligible to move to fourth year.
 - However, completion of Additional mathematics I and II is mandatory for the award of degree.

Note: From II Year onwards, the number of maximum credits that a student can register in a semester shall be 28. In any case, the number of credits shall not be less than 16 after dropping/ withdrawal of a course/(s) in that semester.

8.6 Award of Class:

Sometimes, it is necessary to provide equivalence of these averages, viz., SGPA and CGPA with the percentages and /or Class awarded as in the conventional system of declaring the results of University Examinations. This shall be done by Autonomous College under the University only at one stage by prescribing certain specific thresholds in these averages for First class with Distinction, First Class and Second Class, at the time of Degree Award. This provision given below in Table follows the approach of the Council for this purpose as reproduced from the AICTE Approval Process Handbook.

Percentage Equivalence of Grade Points (For a 10- Point Scale)						
Grade Point	Percentage of Marks /Class					
5.75	50					
6.25	55					
6.75	60					
7.25	65					
7.75	70					
8.25	75					

Note:

(1) The Following Formula for Conversion of CGPA to Percentage of Marks to be used only after a student has successfully completed the programme:

Percentage of Marks = (CGPA- 0.75) X 10 (2) Class Designation:

- \geq 70% (First Class with Distinction),
- $\geq 60\%$ and < 70% (First Class),
- <60 % (Second Class)

9 B.E (Honors)

Student shall choose, Online Courses (18 credits or more) from the bouquet of approved online courses by the institution/university.

To subsume the intentions of AICTE, VTU has instituted the award of BE degree with Honours from 2018-19 Batches

The regulation shall be applicable to the Students

✓ Admitted to I semester/I year from the **academic year 2018-19** (i.e.USN-XXX18XXXX- **REGULAR BATCH**)

✓ Admitted to III semester/II year from the **academic year 2019-20** (i.e.USN-XXX19XX4XX- **LATERAL BATCH**)

9.1 <u>Eligibility Criteria for Registration</u>

Every student intending to register for the 'Honours' qualification shall fulfill the following academic requirements:

a. Registration to 'Honours' qualification shall start from **fifth semester** onwards.

b. The Registrants shall have obtained a grade \geq **D** in all the courses in the first attempt only, in the semesters until this stage.

c. The Registrants shall have obtained a CGPA \geq 8.50 at the end of the fourth semester.

d. The lateral entry Diploma students shall have completed Additional Mathematics I and II during 3rd and 4th semesters in first attempt only.

9.2 <u>Registration Procedure</u>

> A student meeting the eligibility criteria specified above and intending to register for the '**Honours** Qualification shall apply in the prescribed form along with a **non refundable registration fee Rs.2000/-** to **confirm** the registration.

9.3 <u>Award of HONOURS Qualification</u>

- ♦ Students shall maintain a grade ≥ D in all the courses of fifth to eight semesters in first attempt only.
- Students shall choose, online courses totaling to 18 or more credits from the bouquet of approved online courses, by institution/University.
- ♦ Students failing to maintain a grade ≥ D in all the courses of fifth to eight semesters in first attempt only shall discontinue the attempt to earn additional credits, for Honours degree.
- Students not having a GGPA ≥ 8.50 at the end of programme shall not be eligible for the award of Honours even if they have satisfied the additional credits consideration prescribed for Honours degree.
- Additional credits earned through NPTEL shall not be considered for the calculation of CGPA as well as rank declaration.
- The Award of the HONOURS degree shall be recommended by the Academic council and approved by the Governing Council of the Institution.

9.4 <u>Course Work</u>

Successfully in the remaining semesters, that is, **fifth to eight** for the relevant Degree award, each student registered for the Honours qualification shall have to take up the **coursework** as **notified** by the **university** from **NPTEL**

Final score (Online assignments: 25% + Proctored exam: 75%) leading to
 NPTEL Elite (60 to 75 %) / Elite + Silver (76 to 89 %) / Elite + Gold (> 90
 %)certificate, within the minimum prescribed duration for the award of Degree.

> The **University/Institution** shall announce the **BOS** approved list of **MOOCs** (chosen from **NPTEL/SWAYAM**/other platforms) corresponding to each engineering programme.

THE CREDIT EQUIVALENCE FOR ONLINE NPTEL COURSES SHAL BE DETERMINED BASED ON THE FOLLOWING TABLE.

Assigned Credits					
Online course Duration	Assigned Credits				
04 Weeks	1				
08 Weeks	2				
12 Weeks	3				

The Head of the Departments shall submit the list of students who are eligible for the award of Honours degree along with the total credit earned by each student and the corresponding MOOC certificates to the office of Controller of Examination, programme wise, together with the CIE marks of 8th semester.

The list shall be validated by the Faculty Advisor of the students under consideration and endorsed by the Head/Chairperson of the Department.

a) Those students who cannot/do not submit the certificates on or before the last date prescribed by the institution shall not be considered for the award of "Honours' qualification, irrespective of the number of credits earned by them. However, they shall be awarded only B.E. Degree.

b) The 'Honours' qualification shall be suffixed to the respective degrees and shown in the Degree certificates as a recognition of higher achievement by the student concerned.

c) The CGPA earned by the students shall be only on the basis of students' performance in the various semester level examinations conducted by the University/Autonomous colleges, as the case may be.

10 Activity Points

Apart from technical knowledge and skills, to be successful as professionals, students should have excellent soft skills, leadership qualities and team spirit. They should have entrepreneurial capabilities and societal commitment.

In addition to the regular academic activities, there is a need for the student to develop the personality trait as required by industry and society. In order to meet such requirements AICTE has introduced a mechanism of awarding activity points over and above the academic grades.

This is applicable to all B.E students

- Admitted to I semester/I year from the **academic year 2018-19** (i.e.USN-XXX18XXXXX- **REGULAR BATCH**)
- Admitted to III semester/II year from the **academic year 2019-20** (i.e.USN-XXX19XX4XX- **LATERAL BATCH**)
- Re-admitted / rejoined to III semester/II year from the academic year 2019-20.
- Rejoining to V semester in academic year 2020-21.

S1.	Student Category	Activity points
No.		prescribed by
		AICTE
1	Day College regular student	
	admitted to the 4 years Degree	100
	programme	
2	Student entering 4 years Degree	75
	programme through lateral entry	
3	Students transferred from other	50
	Universities to fifth semester	

- The Activity Points earned shall be reflected on the student's eighth semester Grade Card.
- 2. The activities can be can be spread over the years (duration of the programme), anytime during the semester weekends and holidays, as per the interest and convenience of the student from the year of entry to the programme. However, minimum hours specified must be satisfied.
- 3. Activity Points (non-credit) have no effect on SGPA/ CGPA and shall not be considered for vertical progression.
- 4. In case students fail to earn the prescribed Activity Points, Eighth semester Grade Card shall be issued only after earning the required Activity Points. Students shall be admitted for the award of degree only after the release of the Eighth semester Grade Card.
- 5. The AICTE Activity Programme, a non-credit programme, can be taken up any time during the semester weekends and holidays. These activities can be spread over the years, as per Convenience of the student. However, minimum hours specified must be satisfied.

	AICTE Activity Point Programme (Activity Summary sheet)							
Follo	Following suggestive activities may be carried out by students in teams as per their choice							
	Minimum Performance							
S1.	Activity Hood	Duration	n	appraisal/	Evoluted by			
No.	No.		Hours	Maximum	Evaluated by			
		weeks	HOUIS	points/ activity				
1	Helping local schools to	2	80-90	20	NSS/youth Red			
	achieve good result and				Cross Co-			
	enhance their enrolment				ordinators			
	in Higher/ technical/				/Chairperson-			
	Vocational Education.				CICC (College			

2	Preparing an actionable business proposal for	2	80-90	20	Internal Complaints
	enhancing the village Income.				Committee) / SAGY (sansad
3	Developing Sustainable	2	80-90	20	Adarsh Gram
	Water Management				Yojana, Govt. of
	system				India) of the
4	Tourism Promotion	2	80-90	20	institute /
	Innovative Approaches.				Mentor
5	Promotion of Appropriate Technologies.	2	80-90	20	
6	Reduction in Energy	2	80-90	20	
	Consumption.				
7	To Skill rural population.	2	80-90	20	
8	Facilitating 100%	2	80-90	20	
	Digitized money				
	transactions.				
9	Setting of the information	2	80-90	20	
	imparting club for women				
	leading to contribution in				
	social and economic				
	issues.				
10	Developing and	2	80-90	20	
	managing efficient				
	garbage disposable				
	system.				
11	To assist the marketing of	2	80-90	20	
	rural produce.				
12	Food	2	80-90	20	
	preservation/packaging				
13	Automation of local	2	80-90	20	
	activities.				
14	Spreading public	2	80-90	20	
	awareness under rural				
	outreach programmes.				
15	Contribution to any	2	80-90	20	
	national level initiative of				
	Government of India. For				
	e.g. Digital India/ Skill				
	India/ Swachh Bharat				
	Internship etc.,				

^{6.} Submission of Activity Points: The consolidated report of activity points earned by the students shall be sent to the University.

11 OTHER ACADEMIC MATTERS

11.1 CHOICE BASED CREDIT SYSTEM

(a) Choice Based Credit system for academic Programmes is of considerable benefit to the students for customizing their programmes of direct interest of them, developing their individual capabilities and talents and preparing them for exciting careers ahead in the 21st century.

(b) The students are provided with Easy access to the scheme of instruction, syllabi, credit structure of programmes and the courses being conducted (either in print or in electronic form) so as to assist them in course work planning.

(c)Institutionalizing the conduct of course work by adopting a centralised time table for all the programmes in the college, with a view to assist the students in customizing their programmes and also optimizing the use of physical facilities.

(d) Establishing a dynamic faculty advisory system where 10-20 students are assigned to an Advisor for guiding them in planning/ implementing their course work in a flexible and effective manner and also monitoring them.

11.2 TIME SCHEDULES

(a) Academic Schedules: To specify various time schedules, Academic Calendar is prepared to assist the students and also the faculty members. These include, dates assigned for registration of courses, dropping of courses and withdrawal from courses. This enables the students to be well prepared, minimize their chances of failure in CIE and/or SEE and take full advantage of the flexibility provided by the credit system.

(b) **Registration of Courses:** Each student shall have to register for courses at the beginning of a semester. The permissible Course load to be either average number of credits in the 1st Semester of a programme or to be within the limits of minimum and maximum credits prescribed in each later semester. A period of 2-3 days is specifically assigned for this event in the Academic Calendar for the students to seek faculty advice, discuss with the course instructors and complete the formalities.

c) Dropping of Courses: Based on the review conducted, of students' performance in CIE by the Faculty Advisors concerned, a specific time period is fixed, e.g in the middle of a semester, to mainly assist the students having poor performance to be facilitated to drop the identified course(s) (up to the minimum credits specified for the semester) without being mentioned in the Grade Card. Such Courses to be re- registered by these students and taken up for study at a later semester in the programme.

d) Withdrawal from Courses: With the help of review by the faculty advisor, regarding student performance in CIE, course(s) that need to be withdrawn can be identified (up to the minimum credits specified for the semester) with mention in the Grade Card (grade 'W'). Such Courses to be re-registered by these students and taken up for study at a later semester in the programme

11.3 TEMPORARY WITHDRAWAL: A student shall be permitted to withdraw temporarily from College on grounds like, prolonged illness, grave calamity in the family or any other serious happening. The withdrawal shall be for periods which are integral multiples of a semester, provided that:

(i) The student applies to the College within at least 6 weeks of the commencement of the semester or from the date he/she last attended the classes, whichever is later, stating fully the reasons for such a withdrawal, together supporting documents and endorsements of his/her parents/guardians.

(ii) The College is satisfied of the genuineness of the case and that, even by taking into account the expected period of withdrawal, the student has the possibility to complete the prescribed programme requirements within the time limits specified by the University.

(iii) The student does not have any dues or demands at the College/University including tuition and other fees as well as library material.

(a) A student availing of temporary withdrawal from the College under the above provision shall be required to pay such fees and /or charges as may be fixed by the college until such time as his/her name appears on the students' Roll List. However, it may be noted that the fees/charges once paid shall not be refunded.
(b) Normally, a student will be entitled to avail of the temporary withdrawal facility only once during his/her studentship of the programme at the College. However, any other concession for the student shall have to be approved by the Academic Council of the College.

11.4 TERMINATION FROM THE PROGRAMME:

A student shall be required to withdraw from the programme and leave the College on the following grounds:

> Absence from classes for more than six weeks at a time in a semester without leave of absence being granted by the competent Authority.

> Failure to meet the standards of discipline as prescribed by the College from time to time.

12 STUDENTS' FEEDBACK

(a) Regular feedback is obtained from the students on their course work and various academic activities conducted under the credit system. For this purpose, a suitable feedback form is devised by the College and the feedback is obtained from the students in confidence regularly. A Report on the Feedback is received and proper action is taken on the Report.

(b) The feedback received from the students is discussed at various levels of decision making at the College and the changes/improvements, if any, suggested is given due consideration for implementation at the College.

13 RECOMMENDATIONS FOR DEGREE AWARD

(a) College forwards its recommendations to the University in respect of students qualifying for UG/UG (Hon's)/PG/Research Degree Awards based on their success in the examinations/adjudication of theses as the case may be after receiving approval from the Authorities/Bodies of the College concerned.

(b) College also ensures that each such student in (a) has fulfilled all the requirements for the Degree Award.

(c) Only those students recommend for the Degree Award shall be entitled to receive the relevant Provisional Certificates /Transcripts from the College at this stage.

GRADUATION CEREMONY

(a) College has its own annual Graduation ceremony for the award of degrees (Provisional Certificates) to the students completing the prescribed academic and other requirements in each case as per the lists recommended to the University, in prior consultation with the University and by following the provisions in the University Statutes.

(b) College has instituted Prizes and Awards to meritorious students, which are being given away annually at the Graduation ceremony, to encourage the students to strive for excellence in their academic activities. Ranks are awarded to the students based on the merit as determined by CGPA. If two or more students get the same CGPA, the tie is resolved by considering the number of times a student has obtained higher SGPA. If it is not resolved even at this stage, the number of times a student has obtained higher grades is taken into account to decide the order of the rank.

For award of rank in a specialization, a minimum of 10 students should have appeared in the VIII semester examination.

The total number of ranks awarded shall be 10% of the total number of students appeared in VIII semester, subjected to a maximum of 10 ranks in a specialization.

FOR AWARD OF RANK

1. In a specialization of B.E, the CGPA secured by the students from III to VIII semester is considered

2. In a Specialization of MBA, the CGPA secured by the student on completion of the programme is considered.

3. In M.Tech & MCA, the CGPA secured by the student on completion of the programme is considered.

4. A student is eligible for a rank at the time of award of degree, provided he/she has Passed all the courses starting from I semester, in first attempt only (starting from III semester for lateral entry)

5. completed all prescribed mandatory non credit courses

6. Not repeated any course in any semester due to rejection of result or shortage of attendance etc.

7. Completed all the semesters without any break/discontinuity.

8. CGPA >= 6.75 (equivalent to first class or above)

14 DISCIPLINARY MEASURES

GENERAL MEASURES

a) The students will not assist or even associate himself / herself in any activities that is likely to disturb the peace and smooth functioning of the institution.

b) The tuition fees shall be paid by the student before or at the time of admission/ registration in every academic year.

c) The student shall follow all the rules and regulations laid down by the college authorities/Management from time to time.

d) Student will have to maintain regular attendance. In case of attendance less than 75% the student will not be allowed for the ensuing CIE tests. Cumulatively he should have over 85% attendance as mentioned earlier, to be eligible for the semester end exams. In case of any absence, they should have to provide appropriate proof (medical

Certificate/letter from parents etc.) and information, within three days of the absence from the department to the Dean-Students affairs.

e) In case of planning to participate in any curricular (including paper presentation/ competition), co-curricular and extra-curricular activities, prior permission has to be sought through proper channel. Further immediately within three days, on return from the event, should also provide the necessary proof to the counselor, the department, and the teacher concerned. Otherwise they will not be considered for any attendance benefit and the certificate will not be considered for credits for the paper on Innovation and Social Skills.

ANTI-RAGGING RULES

Ragging in any form is totally prohibited in the campus. Ragging menace is a criminal offence & such of the students who are involved in such obnoxious practice are liable to be rusticated from the college. Severe action will be

initiated against the students who are indulging in the ragging. The preventive measures have been taken to tackle ragging. An Anti - Ragging Committee and anti-ragging squads have been formed to prevent ragging. A student seeking admission to the college and hostel forming a part of the institution shall have to submit affidavits duly signed by him / her and also from his/her parents/ guardians in the prescribed format as per the regulations.

DRESS CODE

- Dress code is defined based on the need for safety, decency, functionality and comfort.
- Displaying offensive and obscene slogans and icons on clothing is prohibited.
- Students who do not adhere to the dress code are liable to be rusticated from the institution.

MOBILE PHONE:

- The usage of mobile phones by the students in the instructional areas is banned. However, these can be used in open areas (lawn and open seating areas).
- If a student is found conversing on mobile phone in any of the academic areas/ buildings, the mobile will be confiscated and fine will be levied for violating the rule.

SECURITY ISSUES:

• Wearing identity card in a way that it is clearly visible is compulsory inside the campus for security reasons. Entry into the campus without valid identity card is strictly prohibited. The staff and the security personnel have the authority to check the ID cards

• Motorcyclists must remove their helmets before entering the College Campus

• College security staff has the right to ask individuals to identify themselves. Action shall be initiated against those persons who refuse to identify themselves.

• The students are advised to park their vehicles in the designated parking areas.

Note:

In case of violation of college/hostel norms, rules and regulations, a student may be prevented from continuing in that semester and / or appearing for the semester examination depending on the outcome of the Disciplinary Action Committee report. Ignorance of any rules does not condone any misbehavior.

15 VARIOUS COMMITTEES AT NEW HORIZON COLLEGE OF ENGINEERING

Sl.No	COMMITTEES	IN-CHARGES	DESIGNATION
1	Accreditation Committee	Dr. M. S. Ganesha Prasad	Dean & Professor Mechanical Engineering
2	Admission Committee	Mr.H N Suryaprakash, Ms. Aruna	Registrar Director - Admissions
3	Alumni Committee	Dr. M. S. Ganesha Prasad	Dean & Professor Mechanical Engineering
4	Anti- Ragging Committee	Mr. H N Suryaprakash	Registrar
5	Anti- Sexual Harassment Committee	Dr. R.J. Anandhi	Professor & Head Information Science & Engineering
6	Co- Curricular Committee	Dr. Anitha S. Rai	Head- Library & Information Center
7	College Internal Complaints Committee (CICC)	Ms. Manjula V.	Director- HR
8	Community Development Center (Public Welfare Committee)	Mr. H N Suryaprakash Mr. Adarsh J Navale	Registrar HoD- Marketing & Branding
9	Counseling Committee	Dr. Reena Jain	Chief Counsellor
10	Cultural Committee	Dr. Anitha S. Rai	Head- Library & Information Center
11	Curriculum Development Committee	Dr. C S R Prashanth	Dean- Academics
12	Disciplinary Committee	Mr. H N Suryaprakash	Registrar

13	Energy Conversion Audit Committee	Dr. Mahesh M	Professor & Head Electrical & Electronics
		Mr. Karthik	Engineering Estate Manager
14	Equal Opportunities Cell	Dr. Anusuya Devi V S	Professor & Head Department of Chemistry
15	Examination Committee	Dr. Vijilius Helena Raj	Controller of Examinations & Professor- Mathematics
16	Finance Committee	Mrs. Malathi Madhusudan	Sr. Executive Director Accounts & Finance
17	Girls Hostel Development & Welfare Committee	Ms. Aruna	Director - Admissions
18	Hostel (Boys) Development & Welfare Committee	Mr. H N Suryaprakash	Registrar
19	Infrastructure Development Committee	Dr. P S Niranjan Mr. Rao	Professor & Head Civil Engineering Project Manager
20	In-Plant Training/ Industrial/ Career Guidance/ Placement Committee	Prof. Gurucharan Singh	Executive Director Deaprtment of HRD(CR,L&D &P)
21	Instrumentation Cell	Dr. Sanjeev Sharma	Professor & Head Electronics & Communication Engineering
22	Internal Quality Assurance Cell	Dr. Gopalakrishna Mr. Anil Kumar Hangal	Dean – R&D Head – Quality Assurance
23	Library Committee	Dr. Anitha S. Rai	Head- Library & Information Center
24	NCC Committee	Dr. M. S. Ganesha Prasad Mr. H N Suryaprakash	Dean & Professor Mechanical Engineering Registrar
25	News Letter Committee	Dr. Madhwaraj K G	Professor, Department of MCA
26	NSS Committee	Dr. Anitha S. Rai	Head- Library & Information Center

27	Physical Education &	Dr. Ganesh Prasad	Dean & Professor
	Sports Committee		Mechanical Engineering
		Mr. Vinay	Physical Education Director
28	Professional Societies	Dr. K. Gopala Krishnan	Dean- R & D
29	Public Relations & Marketing Committee	Mr. Adarsh J Navale	HoD - Marketing & Branding
30	Purchase Committee	Mrs. Malathi Madhusudan Mr. H N Suryaprakash	Sr. Executive Director Accounts & Finance Registrar
31	Recruitment Cell	Ms. Manjula V.	Director- HR
32	Research & Development Committee	Dr. K. Gopala Krishnan	Dean - R & D
33	SC/ST Welfare Cell	Mr. H N Suryaprakash	Registrar
34	Software / Hardware Training Committee	Dr. B. Rajalakshmi	Professor & Head Computer Science and Engineering
35	Staff Welfare Committee	Ms. Manjula V.	Director- HR
36	Student Mentoring Committee	Dr. Mohan Kumar Naik	Professor ECE & SRO
37	Students Grievances Redressal Committee	Mr. H N Suryaprakash	Registrar
38	Universal Human Values Committee	Dr. Anusuya Devi V S	Professor & Head Department of Chemistry
39	Value Added Programs Committee	Dr. M. S. Ganesha Prasad	Dean & Professor Mechanical Engineering
40	Women Empowerment Committee	Dr. R.J. Anandhi	Professor & Head Information Scinece & Engineering

16 COUNSELING CENTER

New Horizon College of Engineering is very pleased to extend the services of professional counselors at their Counseling Center for the student community. The youth of today are challenged by many stresses from within their own home and from external sources. There may be issues related to personality, being unable to communicate with peers and others effectively, low self esteem, poor self confidence, in-ability to concentrate, fear of exams, anxiety about one's ability to be a successful student of engineering, confusion about the future and career, stress related to performance in the college, time management, may be health related issues and many more.

"Where can you go to get some relief from these stresses and make sense of what is happening to you and how do you cope? Is there somebody to listen to you especially when you are far away from home and loved ones? These are the questions that may leave you so very disturbed, and under tension that it may impact your scores in academics, your concentration and your enjoyment of the best years of your life, that is, college life". The place to go is the Counseling Center and seeks the help of the Counselors who are there to enable you to understand, to build capacities to overcome and to develop skills to cope with the situations that you may find stressful. The keywords of counseling are compassion, building trust, confidentiality and being non- judgmental. The counseling process is usually one-on-one and these are experienced counselors who can empower you to fulfill your true potential during your tenure in New Horizon College of Engineering.

New Horizon College of Engineering will be a platform for learning, exploring, developing and growing into positive and happy professionals who can look forward for a fruitful career. Counselors can extend a helpful hand to you in this journey. Students of New Horizon College of Engineering can communicate to the counselors through the email ID nhce_counselor@newhorizonindia.edu **:: NOTE ::**

These rules and regulations may be altered/changed from time to time by the academic council. Failure to read and understand the rules is not an excuse.

17 WHO'S WHO

Name	Designation
Dr. Manjunatha	Principal - NHCE
Ms. Malathi Madhusudan	Senior Executive Director - Accounts &
	Finance
Prof. Gurucharan Singh	Executive Director - HRD
Dr. Girija N Srinivasalu	Director - NHQASDC
Ms. Manjula V	Director - Human Resources
Ms. Aruna	Director - Admissions
Mr. H N Suryaprakash	Registrar
Dr. C S R Prashanth	Dean Academics
Dr. M S Ganesh Prasad	Dean & Head - Department of
	Mechanical Engineering
Dr. K Gopalakrishnan	Dean Research & Development
Dr. Vijilius Helena Raj	Controller of Examinations & Professor-
	Mathematics
Dr. B Rajalakshmi	HoD - Computer Science Engineering
Dr. Shridhar Kurse	HoD - Automobile Engineering
Dr. P S Niranjan	HoD - Civil Engineering
Dr. Mahesh M	HoD - Electrical & Electronics Engineering
Dr. R.J. Anandhi	HoD - Information Science Engineering
Dr. Sanjeev Sharma	HoD - Electronics & Communication
	Engineering
Dr. Sheelan Misra	HoD - Master of Business Administration
Dr. Asha V	HoD - Master of Computer Applications
Dr. Revathi V	HoD - Physics
Dr. Anusuya Devi V S	HoD - Chemistry
Dr. G Srinivasa	HoD - Mathematics
Dr. Anitha S Rai	HoD - Library & Information Center
Dr. Sowmya Narayanan	Head - Life Skills & Life Long Learning

	Centre
Ms. Jayakumari D	Head Corporate Affairs
Mr. Adarsh J Navale	HoD - Branding & Marketing
Mr. Ranjan Manish	Head - Industry Institute Interaction Cell
Mr. Anil Kumar Hangal	Head – Quality Assurance
Mr. Rao	Project Manager
Mr. Karthik	Estate Manager
Mr. Umesh	Purchase Officer
Mr. Vishwanath	Chief Security Officer
Mr. Krishna Prakash	Head Systems & Networks

FACILITIES AVAILABLE IN THE COLLEGE

BLOCK	BLOCK NAME	DEPARTMENTS /FACILITIES
A	NetajiSubhas	Computer Science & Engg. – I Floor
	Chandra Bose Block	Electronics & Communication Engg. – II Floor
		Dept. of Management Studies III Floor
		Dept. of MCA – Ground Floor
		Falconry Seminar Hall – I Floor
		Seminar Hall – III Floor
		Entrepreneur Development Cell – IV Floor
		Reprographic Centre – Lower Level
В	Sardar Vallabhai Patel	Automobile Engg. – I Floor
	Block	Electrical & Electronics Engg. – II Floor
		Mechanical Engg. – I Floor
С	Chhatrapati Shivaji Block	Basic Science & Humanities Dept. – III & IV Floor
		Civil Engg. – II Floor
		Information Science & Engg. – V Floor
		Principal Office – Ground Floor
		Administrative Block – Ground Floor
		Admission Block - Ground Floor
		H.R. Department – Ground Floor

		Dept. of HRD - I Floor
		Accounts Dept. – Ground Floor
		Examination Section – Ground Floor
		Parking - Lower Level 1&2
D	Shahid Bhagat Singh	Office of the Controller of Examinations - Lower Level & Ground Floor
		Dean Academics, Dean R&D, QASDC, Marketing & Branding- Ground Floor
		Boys Hostel – I to IV Floor
		Gymnasium- Lower Level
		Nirvana-Recreational Centre- Lower Level
E	Major Sandeep Unnikrishnan Ashoka	Library & Information Center – Lower Level & Ground Floor
	Chakra Memorial Block	New Horizon Auditorium – I Floor
	DIOCK	New Horizon Indoor Stadium – III Floor
		Clinic – Ground Floor
		Books & Stationary Shop – Ground Floor
F	Swami vivekananda	Books & Stationary Shop – Ground Floor Mess – Lower Level
F	Swami vivekananda Block	Books & Stationary Shop – Ground Floor Mess – Lower Level Boys Hostel
F G	Swami vivekananda Block Jhansi Ki Rani Block	Books & Stationary Shop – Ground Floor Mess – Lower Level Boys Hostel Girls Hostel
F G H	Swami vivekananda Block Jhansi Ki Rani Block Rani Chennama Block	Books & Stationary Shop – Ground Floor Mess – Lower Level Boys Hostel Girls Hostel Girls Hostel

19 GUIDELINES AND TEMPLATE FOR THE PREPARATION OF MINI PROJECT /PROJECT REPORT (B.E/M.B.A/M.C.A/M.Tech)

1. INTRODUCTION

This document intends to provide guidelines to both UG and PG students in the preparation of their mini project reports. In general, the mini project report should document in an organized and scholarly fashion an account of original work of the candidate/s leading to the application of knowledge acquired during the course of their current and past semesters.

2. NUMBER OF COPIES TO BE SUBMITTED

Students should submit three copies to the concerned Departments on or before the stipulated date. Upon verification and evaluation, the Head of the Department shall send:

- A Soft copy to the Library
- A hard copy to the supervisor and
- A hard copy to the student concerned.

3. SIZE OF PROJECT REPORT

The size of project report should not exceed 50 pages of typed matter.

4. ORDER OF CONTENTS

The sequence in which the mini project report material should be arranged and bound is as follows:

1. Cover Page & Title Page

- 2. Bonafide Certificate
- 3. Plagiarism Certificate
- 4. Abstract
- 5. Acknowledgement
- 6. Table of Contents
- 7. List of Tables
- 8. List of Figures
- 9. List of Symbols, Abbreviations and Nomenclature
- 10. Chapters
- 11. Appendices
- 12. References

The table and figures shall be introduced in the appropriate places.

5. PAGE DIMENSION AND BINDING SPECIFICATIONS:

Standard A4 size paper must be used for preparing the copies. The Report should have the following page margins:

Top edge : 25 to 30 mm

Bottom edge: 25 to 30 mm

Left side : 25 to 30 mm

Right side : 20 to 25 mm

The dimension of the project report should be in A4 size. The project report should be tape-bounded. The cover should be printed in black letters.

6. FONT TYPE AND SIZE

Calibri Body (font size 12) is to be used for the regular text. Calibri Heading of suitable font size is to be used for the heading

FRONT PAGE FORMAT

for



(Template of Cover Page & Title Page)

TITLE

<1.5line spacing>

A MINI PROJECT / PROJECT REPORT

Submitted by

<Italic>

NAME OF THE STUDENT(S)

In partial fulfilment for the award of the degree of

<1.5line spacing><Italic>

NAME OF THE DEGREE

 IN BRANCH OF STUDY

GUIDELINES FOR EVALUATION OF PROJECT PHASE-1

All the projects and mini-projects in CSE/ISE/MCA departments are to be carried out as SOLO projects (Only one student per project)

Projects and mini-projects in departments other than CSE/ISE/MCA can have a minimum of one student and a maximum of four students, left to the discretion of the departments

Project Phase-1 may broadly consist of the following activities:

- Problem Statement/Project Title
- Background work/Literature survey as required
- Detailed descriptions of the various modules or components of the project
- Proposed timeline for completion of the project
- Project Design

Project Phase-1 Report:

- Phase-1 report of at least 25 pages must be submitted
- A detailed report on the activities carried out in phase-1 along with the plan of action for the completion of the project should be included
- Departments can decide on the template for the phase-1 report

CIE:

- All the activates carried out during project phase-1 over the course of the semester must be evaluated as a part of CIE
- CIE must have a presentation and a phase-1 report evaluation

SEE

• The SEE will consist of a write-up and a <u>detailed viva-voce</u> on the status of the project and the proposed plan for its completion.

PROJECT REPORT GUIDELINES

Project reports should be typed neatly only on one side of the paper with 1.5 or double line spacing on an A4 size bond paper (210 x 297 mm). The margins should be: Left – 1.25'', Right – 1'', Top and Bottom – 0.75''.

The total number of reports to be prepared are:

- One copy to the department
- One copy to the concerned guide(s)
- Two copies to the sponsoring agency
- One copy to the candidate.

1. Soft Copy of the Report

Student should submit the soft copy of the entire project report in .pdf format to the respective department. Before taking the final printout, the approval of the concerned guide(s) is mandatory and suggested corrections, if any, must be incorporated.

2. Every copy of the report must contain:

Inner title page (White)

Outer title page with a plastic cover

Certificate in the format enclosed both from the college and the organization where the project is carried out.

3. Plagiarism-check certificate from NHCE library

An abstract (synopsis) not exceeding 100 words, indicating salient features of the work. (NB: four copies of the abstract are to be submitted to the Department on the date of submission separately)

4. The organization of the report should be as follows

Inner title page Abstract or Synopsis Acknowledgments Table of Contents

List of table & figures (optional) Usually numbered in roman

Chapters (to be numbered in Arabic) containing Introduction-, which usually specifies the scope of work and its importance and relation to previous work and the present developments, Main body of the report divided appropriately into chapters, sections and subsections.

The chapters, sections and subsections may be numbered in the decimal form for e.g. Chapter 2, sections as 2.1, 2.2 etc., and subsections as 2.2.3, 2.5.1 etc.

The chapter must be left or right justified (font size 16). Followed by the title of chapter cantered (font size 18), section/subsection numbers along with their headings must be left justified with section number and its heading in font size 16 and subsection and its heading in font size 14. The body or the text of the report should have font size 12.

5. Font Style to be followed: Calibri

The figures and tables must be numbered chapter wise for e.g.: Fig. 2.1 Block diagram of a serial binary adder, Table 3.1 Primitive flow table, etc.

The last chapter should contain the summary of the work carried, contributions if any, their utility along with the scope for further work. Reference or Bibliography: The references should be numbered serially in the order of their occurrence in the text and their numbers should be indicated within square brackets for e.g. [3]. The section on references should list them in serial order in the following format.

For textbooks – A.V. Oppenheim and R.W. Schafer, Digital Signal Processing, Englewood, N.J., Prentice Hall, 3 Edition, 1975.

For papers – Devid, Insulation design to combat pollution problem, Proc of IEEE, PAS, Vol 71, Aug 1981, pp 1901-1907. Only SI units are to be used in the report. Important equations must be numbered in decimal form for e.g.V = IZ (3.2) All equation numbers should be right justified.

The project report should be brief and include descriptions of work carried out by others only to the minimum extent necessary. Verbatim reproduction of material available elsewhere should be strictly avoided. Where short excerpts from published work are desired to be included, they should be within quotation marks appropriately referenced. Proper attention is to be paid not only to the technical contents but also to the organization of the report and clarity of the expression. Due care should be taken to avoid spelling and typing errors. The student should note that report-write-up forms the important component in the overall evaluation of the project

Hardware projects must include: the component layout, complete circuit with the component list containing the name of the component, numbers used, etc. and the main component data sheets as Appendix. At the time of report submissions, the students must hand over a copy of these details to the project coordinator and see that they are entered in proper registers maintained in the department.

Software projects must include a virus free disc, containing the software developed by them along with the read me file. Read me file should contain the details of the variables used, salient features of the software and procedure of using them: compiling procedure, details of the computer hardware/software requirements to run the same, etc. If the developed software uses any public domain software downloaded from some site, then the address of the site along with the module name etc. must be included on a separate sheet. It must be properly acknowledged in the acknowledgments. Sponsored Projects must also satisfy the above requirements along with statement of accounts; bills for the same dully attested by the concerned guides to process further, They must also produce NOC from the concerned guide before taking the internal viva examination.

The reports submitted to the department/guide(s) must be hard bounded, with a plastic covering. Separator sheets, used if any, between chapters, should be of thin paper.

6. Format of the College-Certificate

Address with pin code	
Department of	
CERTIFICATE	
Certified that the project work entitled	carried out
by Mr./Ms, a bo	nafide student ofin
partial fulfillment for the award of Bachelor of Engineering	ng / Bachelor of Technology in
of the Visveswaraia	h Technological University, Belgaum
during the year It is certified that all	corrections/suggestions indicated for
Internal Assessment have been incorporated in the Report	deposited in the departmental library.
Internal Abbestment have been meetpotweed in the report	deposited in the departmental netally.
Name & Signature of the Guide	Name Signature of the HOD
Signature of the Principal	
External Viva	
Name of the examiners Signature with date	
1.	
2.	
7. Format of the certificate issued at the organ	nization where the project was
carried. (On a separate sheet, If applicab	le)
Address with pin code	
Address with pin code	
Address with pin code CERTIFICATE Certified that the project work entitled	
Address with pin code CERTIFICATE Certified that the project work entitled	
Address with pin code CERTIFICATE Certified that the project work entitled	
Address with pin code CERTIFICATE Certified that the project work entitled carried out by Mr./Ms	a bonafied student
Address with pin code CERTIFICATE Certified that the project work entitled	a bonafied student partial fulfillment for the award of
Address with pin code CERTIFICATE Certified that the project work entitled 	a bonafied student partial fulfillment for the award of of the
Address with pin code CERTIFICATE Certified that the project work entitled 	a bonafied student partial fulfillment for the award of of the the year
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Address with pin code CERTIFICATE Certified that the project work entitled 	a bonafied student a partial fulfillment for the award of of the the year It is certified Name & Signature of the HOD
Address with pin code CERTIFICATE Certified that the project work entitled 	a bonafied student partial fulfillment for the award of of the the year It is certified Name & Signature of the HOD

8. COLOUR OF THE OUTER COVER/FRONT PAGE OF UG DISSERTATION / PROJECT

Sl.No	UG course	Color of the outer cover/front page of the report
1	 Electronics & Communication Engineering Electrical & Electronics Engineering 	PURPLE
2	 Computer Science & Engineering Information Science & Engineering 	CREAM
3	Mechanical EngineeringAutomobile Engineering	SKY BLUE
4	Civil Engineering	GREY
5	 Artificial Intelligence & Machine Learning Computer Engineering 	COFFEE BROWN
6	Master of business administration	ROYAL BLUE
7	Master of Computer application	GREEN
8	Master of Technology(all branches)	SILVER

Team Size

Main Project

B.E Main Projects can have a minimum of ONE student, and a maximum of FOUR students working on a project.

Mini Project

Must be INDIVIDUAL projects and NOT group projects.



NEW HORIZON PUBLIC SCHOOL (SSLC - Established 1970)

(Formerly known as New Horizon English School) Email: principalnhps@newhorizonindia.edu Tel: +91-80-2526 1735

NEW HORIZON PUBLIC SCHOOL (ICSE - Established 1982)

Email: principalnhps@newhorizonindia.edu Tel: +91-80-2526 1735

NEW HORIZON COLLEGE OF EDUCATION (Established 1980)

Email: principalbed@newhorizonindia.edu Tel: +91-80-2526 1735

NEW HORIZON PRE UNIVERSITY COLLEGE (Established 1982)

Email: principalnhpuc@newhorizonindia.edu Tel: +91-80-2542 9361

NEW HORIZON COLLEGE (Established 1998)

Email: principalnhcm@newhorizonindia.edu principalnhck@newhorizonindia.edu Tel: +91-80-6629 7777 / +91-80-2542 9361

NEW HORIZON COLLEGE OF ENGINEERING (Established 2001)

Email: principal@newhorizonindia.edu Tel: +91-80-6629 7777

NEW HORIZON PRE PRIMARY TEACHERS TRAINING ACADEMY

(Established 2012) Email: principalbed@newhorizonindia.edu Tel: +91-80-2526 1735

www.newhorizonindia.edu

ANNEXURE-2



Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC Accredited by NAAC with 'A' Grade. Accredited bay NBA

The Trust is a Recipient of Prestigious Rajyotsava State Award 2012 Conferred by the Government of Karnataka. Awarded Outstanding Technical Education Institute in Karnataka.



RULES & REGULATIONS FOR STAFF MEMBERS





VISION

To emerge as an institute of eminence in the fields of engineering, technology and management in serving the industry and the nation by empowering students with a high degree of technical, managerial and practical competence.

MISSION

- To strengthen the theoretical, practical and ethical dimensions of the learning process by fostering a culture of research and innovation among faculty members and students.
- To encourage long-term interaction between the academia and industry through the involvement of the industry in the design of the curriculum and its hands-on implementation.
- To strengthen and mould students in professional, ethical, social and environmental dimensions by encouraging participation in co-curricular and extracurricular activities.

QUALITY POLICY

To provide educational services of the highest quality both curricular and co-curricular to enable students integrate skills and serve the industry and society equally well at global level.

VALUES

- Academic Freedom
- Integrity
- Inclusiveness
- Innovation
- Professionalism
- Social Responsibility



PERSONAL DETAILS		
Name of the Faculty:		
Designation:		
Department:		
Date of Joining:		
NHCE ID No:		
Address for communication:		
Permanent Address:		
Contact No: Res:		
Mob:		
Email ID:		
Official Mail-ID:		

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1. DISCIPLINE :

- Faculty shall get students attention focused before beginning any lesson.
- Faculty shall keep their administrator/HOD informed of any untoward incidences.
- Faculty shall keep parents informed, too. Inform parents of your expectations for students through newsletters, phone calls, parentteacher meetings, or other means of communication. When parents know what you expect, they will be more supportive of your actions.
- Faculty shall watch out for an excess of negative comments. Frame the comments, suggestions, and behavior modification in positive terms.
- Teach your students proper discipline. During the first week establish a set of expectations, the specific details of those expectations, and the consequences if those expectations are not followed.
- The dates for the internal tests are usually common for all the courses. However, the HOD may request the Principal for a change in the internal exam dates. Internal tests shall be conducted only on the dates notified by the HOD in the department
- A faculty shall not take any type of leave without prior notice/information.

Teacher-student relationship

(i) Teacher-student relationship should be based on the general principles teachers follow at work, such as fairness and honesty. If teachers do not stick to these principles, students will hardly respect them.

(ii) Teachers should play a proactive role in the construction of the relationship with students. Although students also take part in the interaction, it is the teacher's role to lead. Teachers should boast a degree of confidence required to build and keep a strong classroom relationship.

(iii) Teachers should know the students and understand their needs. Teachers should get to know each student and his or her individual skills and necessities; get familiar with their interests and intellectual potential. Understanding the cultural background and personality of each student is a key step to building a successful teacher-student relationship.

(iv) Classroom interaction should be based on respect and self-esteem. Students should learn to both give and receive respect.

(v) Teachers should use effective discipline models.

(vi) Classroom work should be interesting and fun. Students should have certain control over their work in order to feel commitment and engagement with learning.

(vii) Teachers can strengthen their relationship with students if they actually enjoy the time spent in the classroom. Creating a pleasant environment is not in conflict with keeping a professional distance.

(viii) A "win-win" situation in classroom can be achieved through a synergy between teacher and students using the balance of power. Power is held by both parties in the relationship. When teachers try to take over the entire control in the classroom, students try to react and even argue their authority. On the other hand, if students share the power with the teacher, the interaction is much more constructive as they feel commitment.

(ix) Both verbal and nonverbal communication should be very clear. Teachers should make sure they understand students and that students understand them. A good communication is essential for any relationship.

(x) Teachers should find a way to motivate students. A relationship will hardly work if one of the parties is not willing to participate. The same works for teaching and learning.

2. MORAL CODE OF CONDUCT:

- Every teacher shall possess and actualize a full commitment and devotion to duty.
- A teacher shall not engage in the promotion of any political, religious, or other partisan interest, and shall not, directly or indirectly, solicit, require, collect, or receive any money or service or other valuable material from any person or entity for such purposes.

- A teacher shall not use his position or official authority or influence to coerce any other person to follow any political course of action.
- Every teacher shall enjoy academic freedom.
- A teacher is a facilitator of learning and of the development of the youth; he shall, therefore, render the best service by providing an environment conducive to such learning and growth.
- Every teacher shall provide leadership and initiative to actively participate in community movements for moral, social, educational, economic and civic betterment.
- Every teacher shall merit reasonable social recognition for which purpose he shall behave with honor and dignity at all times and refrain from such activities as gambling, smoking, drunkenness, and other excesses, much less illicit relations.
- Every teacher shall live for and with the community and shall, therefore, study and understand local customs and traditions in order to have sympathetic attitude, therefore, refrain from disparaging the community.
- Every teacher is intellectual leader in the community and shall welcome the opportunity to provide such leadership when needed, to ex- tend counseling services, as appropriate, and to actively be involved in matters affecting the welfare of the people.
- Every teacher shall maintain harmonious and pleasant personal and official relations with other professionals, with government officials, and with the people, individually or collectively.
- Every teacher shall actively insure that teaching is the noblest profession, and shall manifest genuine enthusiasm and pride in teaching as a noble calling.
- Every teacher shall uphold the highest possible standards of quality education, shall make the best preparations for the career of teaching, and shall be at his best at all times and in the practice of his profession.
- Every teacher shall help, if duly authorized, to seek support from the college, but shall not make improper misrepresentations through personal advertisements and other questionable means.



- Every teacher shall use the teaching profession in a manner that makes it dignified means for earning a descent living.
- Teachers shall, at all times, be imbued with the spirit of professional loyalty, mutual confidence, and faith in one another, self-sacrifice for the common good and full cooperation with colleagues.
- A teacher is not entitled to claim credit or work not of his own, and shall give due credit for the work of others which he may use.
- A teacher shall hold inviolate all confidential information concerning associates and the institution and shall not divulge to anyone documents which has not been officially released, or remove records.

3. DRESS CODE:

- Books are judged by their "Covers". In addition, however, "covers" create first impressions, and first impressions count. How a faculty dresses sets a tone, an image, and others react to this. In a classroom, the teacher's attire can management largely impacts the students' opinions and creates either a negative or positive type of educational climate. Understanding and practicing proper attire for the classroom can affect a teacher's relationship with students, her ability to serve as a role model and authoritative figure, and even her daily outlook.
- Gents faculty shall, while in campus, have only formal tucked-in shirts with shoes.
- Lady faculty shall be with the dress code decided/fixed/directed by the management.

4. LESSON PLAN, EXECUTION, BEYOND SYLLABUS:

ADVANTAGES OF LESSON PLANNING:

- It inspires the teacher to improve the further lessons.
- It helps the teacher in evaluating his teaching.
- It develops self confidence in the teacher.
- Proper care is taken on take into consideration, the level and previous knowledge of students.

- The teaching matter is organized in a time-frame.
- It inspires the teacher to ask proper and important questions.
- It provides guidance to the teacher as to what and home he should teach.
- It helps in creating the interest of students towards the lesson.
- It stimulates the teacher to think in an organized manner.
- It helps the teacher to understand to objectives properly
- Use Lesson Planning and Tools. Teacher shall use various technologies like Projectors, Computer, Television, Internet, Tablets, YouTube, Evernote, Prezi, Power Point Presentation, Glogster, Smart Board, Google Docs, Wordle, Dropbox, etc. to give that interesting learning atmosphere to the students.
- The faculty shall prepare the lesson plan in the format made available in the department.
- The lesson plan shall be prepared as per the schedule and submitted for higher authorities' approval and signature.

LESSON PLAN:

- Faculty shall prepare the lesson plan for theory and laboratories separately. Minimum number of hours to be planned as per NHCE AU- TONOMOUS SYSTEM in a semester for theory subjects is 44 hours and for the practical's it is 32 hours/as specified in the syllabus book.
- Lesson plans shall contain detailed outlines or descriptions of the classes in a curriculum and shall indicate how the classes are presented and taught to students. Lesson plan to contain course and lesson objectives, activities and content, as well as assignments to be completed outside the classroom.
- Faculty members' lesson plan document must be available in their staff academic file, which has to be updated after engaging a class.
- The faculty shall after completion of each unit submits to the Head of the Department (HOD) for approval and signature.

- A faculty shall indicate the deviations occurred in engaging the class with appropriate documentation in the lesson plan. The deviation shall be got approved by the HOD. The percentage of deviation should not be more than 5 percent.
- Faculty members have to keep lesson plans ready at least one week in advance, before any academic semester starts.
- A faculty shall orient their teaching method/strategy towards attainment of COs and POs as stated in their syllabus.
- A faculty shall indicate one or two application for each of the module taught.

5. CLASS TAKING ACTIVITY:

A FACULTY SHALL:

- Use positive presence. Don't park yourself in the front of the classroom. Move around the room continuously, and get in and around your students. Make frequent eye contact, and smile with students. Monitor students with your physical presence.
- Model the behavior you want students to produce. If you exhibit respectfulness, trust, enthusiasm, interest, and courtesy in your everyday dealings with students, they will return the favor in kind. Remember the saying, "Values are caught, not taught."
- Use low-profile intervention. When you see a student who is misbehaving, be sure your intervention is quiet, calm, and inconspicuous.
- Provide lots of positive feedback.
- Acknowledge hard work, kindness, and dependability.
- Faculty shall be consistent! Although this is easier said than done, the key to an effective discipline policy in any classroom is consistency. Make these principles part of one's classroom action plan.
- Faculty shall not hand out lots of warnings without following through on consequences. Lots of warnings convey students that he/she won't enforce a rule.
- Faculty shall be fair and impartial. The rules are there for everyone,

and that includes girls as well as boys.

Faculty shall teach students to listen. Faculty shall minimize repeating the same instructions several times which makes students not to listen.

6. CIE TEST DUTY :

- Faculty should be available 30 minutes before the commencement of test.
- Faculty after collecting the blue books and question paper from the test coordinator shall distribute them to students either by calling USN numbers or place it on the respective desk.
- Internal examinations are for duration of one hour and shall be for 25 marks.
- Every sheet of the Internal Assessment marks list shall bear the signatures of the concerned faculty members.
- Faculty shall not be in the possession of news paper/text book/mobile phone or discuss with anybody while invigilating.
- Faculty shall monitor the students and report any untoward incidences to the test coordinator/HOD.
- Faculty shall collect the blue books after test time elapses and hand it over to the test coordinator.

7. CONTINUOUS INTERNAL EVALUATION TEST EVALUATION:

- Faculty, after checking the correctness of the subject for evaluation and counting the number of blue books, shall evaluate them. The faculty shall use the scheme of evaluation prepared by him/her.
- The faculty shall evaluate the blue books with highest level of diligence, integrity and carefulness.
- While evaluating the faculty shall evaluate the blue book looking carefully to the marks allotted to the question and the maximum marks for the subject.
- The faculty shall post the marks scored for each question at the appropriate place in the blue book.

- The faculty shall write the final marks scored in figures and words after totaling the marks.
- Faculty shall prepare the consolidated statement of mark of the students for that subject in a specified format and the same shall be handed over to the HOD for signature within the stipulated time.
- The average of the three IA marks obtained by a student in a particular subject and the marks of assignment and quizzes will be the final CIE marks for the subject.
- Faculty shall prepare the consolidated statement of CIE mark of the students for that subject in a specified format and the same shall be handed over to the HOD for signature within the stipulated time.
- A faculty shall inform in writing to the HOD the USNs and Names of those students who have scored less than 40% in CIE for necessary further procedures/as specified in the regulation book.

8. ASSIGNMENT, QUIZZES, SEMINARS:

A poor teacher complains, an average teacher explains, a good Teacher teaches, a great teacher inspires:

- A good teacher always uses different methods in class so every student understands and learns. On the other hand, those teachers who use only one method of teaching create slow learners in the class because every student learns at different pace and method. The teaching method is the most important factor in slow learning; a talented teacher can understand the problem of the student and eliminate that by a better teaching style, which caters to the students need and mind.
- It may not be possible to solve all the numerical in the class for a particular unit of the subject, then in such situations faculty members (as much as possible) can come out with unique assignments for each student in the class. Such assignments for each student make him think and work on the assignments given by the faculty member for the subject. If only one set of questions are given to the entire class then there is always a chance that students may copy the assignment.
- As a faculty member, one need to be responsible for evaluating the assignments, if answers given by the students are not up to the standards, it is a moral responsibility of the faculty members to

counsel the students about the importance of assignment questions. In setting the questions for the assignments, faculty members may consider the questions from the previous university question papers.

- Three assignments can be given to the class, with three different difficulty levels.
 - (i) Level A Very good Student(Difficult Level High)
 - (ii) Level B Good/Average Students (Difficulty Level Average)

(iii) Slow learning students (Difficulty Level-Low)

- The faculty, in consultation/concurrence of the HOD, shall notify the assignment/quiz/seminar date well in advance. In any case it shall be conducted as fixed in the calendar of events (before any test schedule).
- The questions for the assignment shall follow the RBT policy.
- The maximum mark assigned for seminar/assignment/quiz is to be as mentioned in the curriculum.
- The faculty concerned shall consolidate the marks scored by all students in assignment/quiz/seminar in the format specified and submit to higher authorities for approval and signature.
- The faculty shall maintain the record of the marks in assignment/ quiz/seminar conducted in a file.
- The faculty can decide whether class assignments are wholeclass, small groups, workshops, independent work, peer learning, or contractual:
- Whole-class-the teacher lectures to the class as a whole and has the class collectively participated in classroom discussions.
- Small groups-students work on assignments in groups of three or four.
- Workshops-students perform various tasks simultaneously. Workshop activities must be tailored to the lesson plan.

- Independent work-students complete assignments individually.
- Peer learning-students work together, face to face, so they can learn from one another.
- Contractual work-teacher and student establish an agreement.

9. PROJECT AND SEMINAR:

Guiding Students in projects and seminars are mandatory work for all the faculty members. A faculty shall guide for the seminar or project by :

- Introducing the students to a smaller aspect of project problem a larger problem through discussions and assigned readings.
- Teaching the students a series of techniques through which they can collect information relevant to the problem.
- Convening regular meetings with the student to review the data develop interpretations and solve problems.
- Working with the student to develop their first presentations of a seminar or Project Review Meetings.
- Being with the student to plan the next phase of the project.
- Be available for the student as they bring new data, point our patterns, suggest possible interpretations, and try out solutions to problems.
- Consult with the student as they design the final stages of their project. Part of this may involve the preparation of a paper.
- Encourage the student to publish his project work and linking their research or project work to society goals and to encourage for applying the research grants are most important work.
- Evaluate the project/seminar, as per the procedure, in phases and maintain the outcome of each phase in a file.

10. CIE RESULT DISPLAY:

The test coordinator, after collecting the statement of marks lists from HOD, shall prepare a consolidated test marks list for that semester for all subjects and submit it for HOD's signature within the stipulated time.

- The consolidated marks list prepared by the test coordinator shall be displayed, with the permission of the higher authority, in the appropriate place.
- The test coordinator, with the permission of the higher authority, shall post the consolidated statement of marks on to the web portal.
- The test coordinator shall prepare a graphical representation of the overall result in a desired form which shall be maintained in the result file.

11. MENTORING:

Mental preparedness and willingness of the mentor are pre-requisites to commence mentoring:

- All data and information that is made available by students (mentee) must be kept confidential at all stages. This must be followed by the concerned mentor.
- Mentoring must not be carried out as an assigned task, but as a keen responsibility.
- Being patient and a good listener are important attributes in a mentor, these must be developed gradually.
- The mentors should understand and identify reasons for academic problems, personal/emotional problems and address their grievances.
- Being a mentor, a faculty member has a capacity to positively change the assigned student (mentee); this change can be brought in both qualitative and quantitative way, provided the mentor feels responsible and brings the change(s).
- Mentoring need not be carried out in a formal way, an informal way of discussing and recording the developments in mentee, results in more constructive output.

a. Mentoring slots can be made available during at the end of the lab hours; free mentoring lab sessions can also be made use of if desired.

b. The challenge of availability of time slots at mentors' end can be resolved through the intervention of HOD and / or Dept Time Table I/C.

c. Before, faculty must prepare summary about the allotted students' previous academic performance.

d. Suggestions / Solutions need to be given by the mentor for mentee's better academic performance.

e. During mentoring, preferably, subjective questions must be asked to mentees. Examples:-

(i) Rather than asking do you write and study?, one must ask – "what is your opinion about writing / & studying?

(ii) How have' you tried it? Did you think it helped you in writing the answers well in exams?"

12. SEMESTER END EXAM DUTY:

- Faculty should be 45 minutes before the commencement of examination.
- Faculty after collecting the blank answer books shall distribute them to students by placing it on the respective desk in his allotted room.
- Faculty shall not be in the possession of news paper/text book/mobile phone or discuss with anybody while invigilating.
- Faculty shall check the question paper given to him/her pertains to that session.
- Faculty shall monitor the students and report any untoward incidences to the examination coordinator (if any).
- Faculty shall collect the answer books after examination time elapses and hand it over to the chief examination coordinator.

13. RESEARCH AND PUBLICATION:

One of our organizational goals is to create a research culture across all the departments.
- With state-of-art research , faculty are well-equipped to groom students in the right direction to meet the real needs of industry and society.
- A high quality research should be carried out in each department.
- Each faculty member is expected to carry our research activities along with the normal teaching responsibilities.
- Research on the problem should lead you to innovation/patent, system optimization, better/new products, import substitute, new technology, or something of industrial or social value.
- The faculty members have to publish minimum 2 papers in every academic year.
- The following steps will guide you in identifying a research area of your interest, in assessing the facility, planning and conducting your research and to produce the desired outcomes.

PROCEDURE:

- (i) Identify the research area
 - Identify one or more area of your interest
 - You are also encouraged to take a real problem through industry interaction, or undertake a problem which can be of help to society at large
 - Undertake research survey to know the current trends and latest findings
 - Study published papers in reputed journals in the related area
 - Present your findings to the department and interested students

(i) Assess the facilities

(iii) Asses the lab facilities available to conduct your research

(iv) Check out the libraries and other sources for reference material to conduct your research. Explore available e- resources (v) You can also explore facilities in other renowned institutes and industries

(vi) Refresh/ Update your skills and knowledge to conduct your research work effectively

(vii) You can seek to fund for your research from organization such as AICTE, VTU, DRDO, DST, NRB, ERP and other public and private organizations

(viii) Plan your research Identify on

- Identify a guide from a reputed university who shares the same interest area
- Identify a research problem of importance
- Define the specific problem "completely'
- Decide on your research methodology
- From a team of interested students motivate them to be part of your research activities
- Plan your research activities with periodic checks, at least one milestone every three months
- (ix) Conduct your research
 - Plan well your research activities
 - Be in constant touch with your guide to provide status and get feedback
 - Ensure time-management on your research problem
 - Assimilate the research work done
 - Provide constant guidance and motivation to your team members
 - Take ownership of your research

(ix) Outcomes

- Present your research findings and progress to the department at least once in a semester
- Your research outcome (paper, product, patent, process, and so on) should be approved by an expert committee as per the policy of our institute before any external submission
- Publish your results in reputed research journals and present your papers at national/international conferences
- Motivate students and guide them to present research papers in student symposiums and conferences
- You should also register for the PhD program in a recognized University and identify your guide preferable from our institution.
- Monetary benefits are provided to faculty as per our institute's policy for high quality research work and publications

14. ACCOUNTABILITY AND RESPONSIBILITY :

At NHCE, sufficient freedom is given to the faculty members in the execution of the duties like Teaching, Monitoring, Guiding and Counseling the students throughout the semester. The faculty members at NHCE are sup- posed to be responsible for their academic activity, which shall mean that faculty members have to complete assigned task faithfully. NHCE faculty members must continually improve teaching skills to understand their responsibility. All faculty members shall maintain the updated academic files.

To understand the accountability to the delivery of teaching ability, results are viewed for improvement. If required faculty members are advised to, attend faculty development programs which are conducted in association with AICTE, ISTE and other reputed institution.

Faculty members are responsible for cent percent pass result in end semester examinations. The Management of NHCE strongly believes in student feedback. This criterion is one of the important areas and expects a minimum 4.0 score on a 5 point scale.

15. EXTRA DEPARTMENT WORK:

- Each faculty shall involve himself/herself in all the departmental activity which may be beyond academics.
- The faculty shall work closely with other colleagues in department/ college in proposing/implementing new methodologies which will uplift the image of the institution.
- A faculty will always be assistive, cooperative to other faculty at all times academically in the department.
- A faculty shall maintain highest level of integrity in the department.
- Guest Lectures: Faculty members can approach reputed educators and experts in their specific domain to take guest lectures.
- Coordination: Each faculty member is supposed to prepare documents which are required for NBA, ISO certification as per norms.
- Industrial Visits: Faculty members are to accompany students during industrial visits and guide them regarding the working of the industry at least once in a year.
- Seminars, Symposiums and Conferences: Faculty members are required to collectively plan symposiums and seminars and create opportunities for students to publish papers at least once in a year.
- Paper Publications: Faculty members must guide and help students who publish papers in various national and international journals and present research papers in the conference.
- Guidance in Co-curricular Activities: Faculty members must guide students for various co-curricular contests, especially during SARGAM.
- Enhancing Soft Skills: Faculty members should motivate students to take up public speaking, group discussions and presentations to enhance their communication/soft skills.
- Class Teacher: Faculty in- charge is responsible for smooth conduction of classes, student grievance and other such concerns.
- Internal Test Co-ordination: Faculty in-charge will be responsible for preparing internal test timetable and seating arrangements to ensure smooth conduction of internal tests.

- Coaching Class Coordinator: Faculty in-charge is responsible for ensuring smooth conduction of coaching classes and student attendance.
- Library in-charge: Faculty in-charge is responsible for the issue of books, maintenance of the issue register and updating library resources.
- Mentoring: Faculty in-charge is responsible for guiding the mentees for improvement in academics and non academic areas. Time table In-Charge: faculty in- charge should ensure time table preparation before the commencement of each semester.
- Faculty in-charge is responsible for ensuring active participation of students in the activities of the Entrepreneurship Development cell.
- New Horizon Bytes: Faculty members should encourage students and colleagues to write articles for New Horizon Bytes and submit the same to the Editor.
- Faculty should facilitate enrollment of students to professional bodies.

16. BEYOND DEPARTMENTAL WORK:

- Each faculty shall involve himself/herself in all the institutional activity which may be beyond departmental assignments.
- The faculty shall work closely with other colleagues in department/ college in proposing/implementing new methodologies which will uplift the image of the institution.
- A faculty will always be assistive, cooperative to other faculty in the institution at all times academically/non-academically.
- A faculty shall maintain highest level of integrity in the institution.
- Faculty shall involve actively in the college cultural program "SARGAM".

17. BEYOND COLLEGE WORK:

- Each faculty shall involve himself/herself in all the social activity which may be beyond college works.
- The faculty shall work closely with other colleagues in proposing/



implementing new methodologies which will uplift the image of the institution.

- A faculty will always be assistive, cooperative with other faculty at all times in the institution.
- A faculty shall maintain highest level of integrity in the institution.

18. PROFESSIONAL ETHICS:

- Faculty should treat all students with love and affection.
- Greet colleagues and respond to greetings.
- Respect the value of being just and impartial to all students irrespective of their caste, creed, religion, sex, economic status, disability, language and place of birth.
- Faculty members should contribute towards physical, social, intellectual, emotional, and moral development.
- Must maintain the confidentiality in all matters concerningstudents.
- Should establish a relationship of trust with parents/guardians in the interest of all round development of students, and Strive for his/her continuous professional development.
- A Teacher should demonstrate professional competence to teach and learn.
- Should pro-actively share knowledge & information.
- Treat students, parents, peers, superiors and management with respect.
- Counsel & mentor students and peers when required
- Emotionally connect with students, to understand their aspirations and anxieties and help them achieve their highest potential.
- Create a culture that encourages purposeful collaborations and dialogue among colleagues and stakeholders.
- Be honest and encourage honesty in all the academic and other activities.

- Take pride in the teaching profession.
- Refrain from making unsubstantiated allegations, against colleagues or higher authorities.
- Avoid making derogatory statements about colleagues, especially in the presence of pupils, other teachers, officials or parents.
- Maintain confidentiality of information concerning colleagues.
- Provide a safe and open environment for discussion while dealing with sensitive issues.
- Inculcate a spirit of love and care towards all fellow human beings.
- Maintain proper dressing style.
- Encourage discussion, avoid arguments and gossip.
- Display initiative and continuously pursue excellence in all endeavors.
- Openly accept shortcomings through the transparency of actions.
- Raise personal view points only at appropriate forums.
- Do not discuss outside one's authority.
- Follow the reposting protocol on all official matters.

19. PARENT TEACHER INTERACTION:

- Faculty must inform the parents about their ward's attendance and performance of the students once in every month through hard copy post/courier.
- Drawbacks of their wards in understanding subject/subjects should be discussed and measures are to be proposed for their growth in all respects.
- Problematic students' behavior/attitude should be discussed with parents and their co-operation is solicited for the development of their ward and the smooth running of the institution.
- Parents shall be requested to contact mentor through the mail once in fortnight.

- Faculty must meet mentees' parents at the time of the inaugural program in case of 1st-semester students.
- After identifying the average, below average and above average students the following measures are to be implemented.
- Average and below average students shall be trained with important questions of 5 modules by supplying prepared material such as lecture notes etc.
- Above average students should be trained with all possible questions, problems with solutions.
- At least top 3 students in each class should be identified and trained to achieve rank in the university examinations.
- Solving old question papers & time management techniques should be taught to these students.

20. ASSOCIATION WITH STUDENTS:

A faculty shall follow these practical and easy ways to improve teacher-student relationships.

- Get to know the students by name as quickly as possible.
- Get to know some personal things about each student.
- Conduct a values analysis discussion about some current event or topic.
- Provide positive comments when appropriate.
- Be positive and enthusiastic when teaching.
- Show students that you are not only interested in them but also that you care about them.
- Avoid the use of threats and punishment.
- Do not play favorites.
- Create a supportive classroom environment.

Create an environment where questions and answers-even wrong answers-are encouraged and valued.

21. ALCOHOL AND DRUG ABUSE:

The Management does not tolerate the use, possession, sale or distribution of illegal drugs, alcoholic or being under the influence of illegal drugs, alcohol while on job or in the institutions. The working day comprises all breaks, lunch hours, and work sponsored activities. Improper use of prescription medicine also is a violation of this policy.

22. REDRESSAL OF GRIEVANCES:

The management is firmly committed to maintaining a healthy work environment where there is no discrimination or any form of harassment on the basis of race, religion, nations, gender, origin, age, personal prejudices and / or mental or physical disability. You may send your grievances, if any, to hod_hr@newhorizonindia.edu

23. USE OF INSTITUTIONS STATIONERY/ FACILITIES:

Institution stationery should be used exclusively for academic-official purposes. The Management strongly discourages its members from using the office stationery and accessories for personal use. This includes the papers, writing instruments, printer cartridge, photocopier, laptop etc.

24. STAFF WELFARE MEASURES:

- Recreational Trip for staff members.
- Gifts for staff members during Dussera and Diwali.
- Free transport facilities for Staff.
- Concession in Tuition fee for staff children studying in New Horizon Educational Institution.
- Staff Referral Incentives.
- Medical Insurance for teaching & non-teaching staff members.
- Food and accommodation in hostel.
- Subsidized food and accommodation for security staff members.

- Birthday celebration of staff members.
- Medical Center
- Reimbursement for children's book, bags, uniform, shoes etc given to staff children whose income is less than Rs.15000/- per month
- Uniform for class IV employees.
- Maternity leave with two months paid salary.
- Tie-up with Sakra hospital.
- Ambulance facilities
- Personnel counseling
- Medical and Accident insurance to the transport department staff.

..... and many more

25. ENTERTAINING VISITORS:

Personal or official visitors are permitted at the reception office only. The Receptionist will convey the details of the visitor, so that concerned staff members can meet such visitor at the reception office for a brief period and revert back to their work centers. Directors/Principals/HODs/Registrar/Deans may entertain their guests or vendors in their chambers/ office.

Staff shall take the Directors/Principals/HODs/Registrar/Deans permission when the need arises to go out of the campus, to attend to personal work, for short periods only.

26. EXIT POLICY:

The policy on 'Exit' or leaving the institution has been clearly laid out in the "Exit Policy". A faculty member cannot leave the institution abruptly and has to give a notice period of minimum two months notice depending upon the urgency and genuineness of the reason.



NEW HORIZON COLLEGE OF EDUCATION (Established in 1980) Email: admissionsbed@newhorizonindia.edu Tel: +91-80-2526 1735

NEW HORIZON PUBLIC SCHOOL (Established in 1982) Email: admissionsnhps@newhorizonindia.edu Tel: +91-80-2526 1735

NEW HORIZON PRE UNIVERSITY COLLEGE (Established in 1982) Email: admissionsnhpuc@newhorizonindia.edu Tei: +91+0-2242 981 / +91-974 / 175 5044

NEW HORIZON COLLEGE (Established in 1998) Email: admissions@newhorizonindia.edu Tel: +91 9740054107 / +91-974 175 5044

NEW HORIZON COLLEGE OF ENGINEERING (Established in 2001) Email: admissions@newhorizonindia.edu Di: +91 9880534935 / +91 80 66297777

NEW HORIZON PRE PRIMARY TEACHERS TRAINING ACADEMY (Established in 2012) Email: admissionshpptta@newhorizonindia.edu Tel: +91-80-2526 1735

www.newhorizonindia.edu

ANNEXURE-3

ವ್ಯಾವಹಾರಿಕ/ ಬಳಕೆ ಕನ್ನಡ

Vyavaharika / Balake Kannada (Kannada for usage - common to all branches)

Course code : 20HSS325/425	Credits	:01
L:T:P : 1:0:0	CIE Marks	: 25
Exam Hours : 2	SEE Marks	: 25

Course Outcome: On completion of the course student will be able to:

- CO1 Understand Kannada Language.
- CO2 Communicate in Kannada Language
- CO3 Read simple Kannada words
- CO4 Pronounce Kannada words

CO – PO Mapping:

		<u> </u>										
	P01	P02	P03	P04	P05	P06	P07	P08	P09	P010	P011	P012
C01	-	-	-	-	-	-	-	-	-	3	-	-
CO2	-	-	-	-	-	-	-	-	-	3	-	-
CO3	-	-	-	-	-	-	-	-	-	3	-	-
CO4	-	-	-	-	-	-	-	-	-	3	-	-

Syllabus

- **Chapter -1** Abbreviations
- **Chapter -2** Key to Transcription
- **Chapter -3** Easy learning of a Kannada Language: A few tips
- Chapter -4 Necessity of learning a local Langauge
- **Chapter -5** Tips to learn the language with easy methods.
- **Chapter -6** Hints for correct and polite conservation
- **Chapter -7** About Kannada Language (Kannada Bhashe)
- Chapter -8 Eight Kannada authors who have won 'Jnanpith Award'
- Chapter -9 Information about Karnataka State

Text Book:

Balake Kannada by Dr. L. Thimmesh, Prof. V. Keshavamurthy, published by: VTU, Belagavi Continuous internal evaluation & semester end examination (25 Marks each)

Bloom's Category	CIE (25)	SEE(25)
Remember	12	12
Understand	13	13

ಆಡಳಿತ / ಸಾಂಸ್ಕೃತಿಕ ಕನ್ನಡ

(ಕನ್ನಡಿಗರಿಗಾಗಿ for Kannadigas common to all branches)

Course code : 20HSS324/424	Credits	:01
L:T:P : 1:0:0	CIE Marks	: 25
Exam Hours : 2	SEE Marks	: 25

ಸಾಂಸ್ಕೃತಿಕ ಕನ್ನಡ ಅಧ್ಯಯನದ ಕಲಿಕಾಂಶಗಳು:

C01 ವಿದ್ಯಾರ್ಥಿಗಳು ಕನ್ನಡ ವ್ಯಾಕರಣದ ಬಗ್ಗೆ ಹಾಗೂ ಭಾಷಾ ರಚನೆ ನಿಯಮಗಳನ್ನು ಅರ್ಥೈಸಿಕೊಳ್ಳುತ್ತಾರೆ.

CO2 ಕನ್ನಡ ಭಾಷಾ ಬರಹದಲ್ಲಿನ ದೋಷಗಳು, ನಿವಾರಣೆ ಮತ್ತು ಲೇಖನ ಚಿಹ್ನೆಗಳನ್ನು ಅರಿತುಕೊಳ್ಳುವರು.

CO3 ಸರ್ಕಾರಿ ಮತ್ತು ಅರೆಸರ್ಕಾರಿ ಪತ್ರ ವ್ಯವಹಾರದ ಬಗ್ಗೆ ತಿಳುವಳಿಕೆ ಪಡೆಯುವರು .

C04 ಭಾಷಾಂತರ ಮತ್ತು ಪ್ರಬಂಧ ರಚನೆ ಬಗ್ಗೆ ಅಸಕ್ತಿವಹಿಸಿಕೊಳ್ಳುವರು.

CO-PO Mapping :

	P01	P02	P03	P04	P05	P06	P07	P08	P09	P010	P011	P012
C01	-	-	-	-	-	-	-	-	-	3	-	-
CO2	-	-	-	-	-	-	-	-	-	3	-	-
CO3	-	-	-	-	-	-	-	-	-	3	-	-
CO4	-	-	-	-	-	-	-	-	-	3	-	-

ಪರಿವಿಡಿ (ಪಠ್ಯ ಮಸ್ತಕದಲ್ಲಿರುವ ವಿಷಯಗಳ ಪಟ್ಟಿ) ಭಾಗ–1 ಲೇಖನಗಳು : ಕನ್ನಡ ನಾಡು ನುಡಿ ಮತ್ತು ಸಂಸ್ಕೃತಿಗೆ ಸಂಬಂಧಿಸಿದ ಲೇಖನಗಳು ಭಾಗ–2 ಕಾವ್ಯ ಭಾಗ (ಆಧುನಿಕ ಪೂರ್ವ) ಭಾಗ–3 ಕಾವ್ಯ ಭಾಗ (ಆಧುನಿಕ) ಭಾಗ–4 ತಾಂತ್ರಿಕ ವ್ಯಕ್ತಿ ಪರಿಚಯ ಕಥೆ ಮತ್ತು ಪ್ರವಾಸ ಕಥನ

ಭಾಗ-5 ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ

ಸಾಂಸ್ಕೃತಿಕ ಕನ್ನಡ ಪಠ್ಯ ಮಸ್ತಕದ ಲೇಖಕರು ಡಾ.ಎಲ್.ತಿಮ್ಮೇಶ, ಪ್ರೋ.ವಿ. ಕೇಶವಮೂರ್ತಿ, ಪ್ರಕಟಣೆ: ಪ್ರಸಾರಾಂಗ,ವಿ.ತಾ.ವಿ ಬೆಳಗಾವಿ

ಪರೀಕ್ಷೆಯ ವಿಧಾನ:

ನಿರಂತರ ಅಂತರೀಕ ಮೌಲ್ಯ ಮಾಪನ	(Continuous Internal Evaluation)	: 25
ಸೆಮಿಸ್ಟರ್ ಎಂಡ್ ಪರೀಕ್ಷೆ	(Semester End Examination)	: 25

Bloom's Category	CIE (25)	SEE(25)
Remember	12	12
Understand	13	13

ANNEXURE-4



BLENDED (ONLINE/OFFLINE) EXAMINATION MANUAL JULY 2020

MEMBERS OF COMMITTEE

- Dr.Manjunatha, Principal NHCE
- Dr.Vijilius Helena Raj, Controller of Examinations
- Dr.Prashanth K.S , Deputy Controller of Examinations
- Dr.Revathi V, Deputy Controller of Examinations
- Dr.M.S.Ganesha Prasad, Dean ME & HOD
- Dr.Sheelan Misra, HOD- MBA



Contents

- 1. Preamble
- 2. Circulars
- 3. Guidelines -online
 - 3.1. Mandatory requirements
 - 3.2. Instructions to students
 - 3.3. Instructions to Proctors
 - 3.4. User Manual

4. Guidelines – offline

- 4.1 Instruction to Students (Standard Operating Procedure)
- 4.2 Instruction to invigilators

5. Mock Exam

- 5.1 Instructions
- 5.2 Schedule

6. Conduct of Examinations - Part I

- 6.1 Announcement of Timetable of SEE
- 6.2 **Registration to the Examination**
- 6.3 **Preparation of Answer Books**
- 6.4 Examination Question Paper
- 6.5 **Preparation of B-form and A-form**
- 6.6 **Pre Evaluation process**

7. Conduct Of Examinations – Part II

- 7.1 Instructions to Examiners
- 7.2 Valuation of Answer Books
- 8. Revaluation of Answer Scripts

9. Publication of Results

- 9.1 **Publication of results**
- 9.2 **Preparation of Grade Score Sheet**
- 9.3 Result Analysis
- 10. Supplementary Examination

ANNEXURE

1. Preamble

Ensuing of this unprecedented situation of ongoing pandemic which has created chaos across the world, more exasperatedly the academic fraternity, the following manual is been developed.

Abiding to the UGC guidelines, and in synchronous with VTU directives regarding conduction of Examination in blended mode in view of the best interest, safety and health of all stake holders the institutional standard operating procedures are outlined.

To safeguard the students progression from academic environment to the societal environment, may it be the progression towards higher education, corporate world or entrepreneurial the academic evaluation is of paramount significance. In this endeavour, it is our outbound duty to protect the career prospects of students and facilitate this transition amidst this COVID-19 epidemiological situation. The manual is been prepared adhering to the Standard Operating Procedures (SOPs) notified amidst the Covid-19 pandemic by GoI/GoK, UGC/VTU.

2. <u>Circulars</u>

Students will be notified well in advance through NHCE website and all possible communication channels, regarding the formalities pertaining the blended mode of Examination.

Appended in the Annexure

3. <u>Guidelines – online</u>

3.1 Mandatory Requirements

You will need to arrange one Laptop and one Smartphone for the use of SEE.

Laptop

Have a Laptop ready with the following specifications

- 1. Laptop with battery charge lasting at least 4 hours
- 2. Windows 7, 8, 8.1, or Windows 10 (no other Windows version will work)
- 3. Strong Internet connection with uninterrupted power supply for at least 5 hours in both the gadgets. (UPS Inverter etc.,)
- 4. Minimum 4 GB data pack available in the internet connection

Please ensure you can retain this Laptop with you until the end of your last exam (PC not allowed)

Mobile

1) Any Android or Apple OS mobile are allowed

- 2) Ensure it has working both front and back cameras
- 3) Install Microsoft Lens app on the mobile (to scan the answer scripts)

Installation on Laptop

- 1) Now on your laptop
- 2) Download SEB "Safe Exam Browser" by clicking this link

https://sourceforge.net/projects/seb/files/seb/SEB_2.4.1/SafeExamBrowserInstall er.exe/download

- 1) Double click exe after download is complete
- 2) Select "Next"
- 3) Select "I accept the terms in the license agreement and select Next"
- 4) Select "Install"
- 5) Select "Finish"

Important instructions:

1. To ensure the smooth conduction of online Exam the students are required to download the Safe Exam Browser in their Laptop (which should be used during SEE), on or before 10th Aug 2020. For any technical assistance contact department coordinators.

2. Instruction to view Question Paper and to upload Answer scripts will be shared, before the MOCK test.

3. Please find attached answer script format (appended in the annexure) which should be used for final SEE. Answer scripts will not be valued if answered in any other sheets.

4. Pursuant to the fact, if any student could not arrange the above necessary IT facilities / Software /Network issues may appear for SEE in the offline mode as per SEE Timetable Aug-2020. Those students opting for offline mode should come to the Campus on the scheduled day one hour before the examination.

5. In case a student is unable to appear in the examination for whatever reason, he/she will be given an opportunity to appear in the immediate next examination, whenever it is conducted next in the campus with the return to normalcy.

6. Students opting for offline mode should inform respective department by 13th Aug 2020 through email.

<u>3.2</u> Instruction to Students

- A. Statutory requirements for ONLINE Examination
- Students are advised to make necessary arrangement needed for online Examination.
- 2. The environment should be noise free.
- Students are directed to be available on scheduled time, missing the schedule will lead to cancellation of exam.
- 4. Any form of external disturbance will lead to termination of SEE exam.
- 5. As per VTU directions the entire process will be recorded, hence adhere to appropriate dress code

6. Students should have sufficient answer sheets in the **prescribed format** which was mailed earlier and other stationeries like graph sheets calculator, etc required for the exam.

7. Please mention page numbers on all the sheets of the answer script.

8. The students should have Laptop with internet connectivity. In addition to that you are required to join the meeting using Smart phone with audio (muted, un mute only when demanded by faculty member) & video to be ON **continuously for the entire session** of the exam until uploading the Answer Script.

9. For the complete exam session, proctor/invigilator will be connected, watching continuously through camera.

10. The students should maintain a posture in such a way that the smart phone camera should focus on the student and the surroundings.

11. Any form of malpractice will be strictly addressed as per the stipulated College/University policy

12. Any point of time if audio/video network runs off- exam will be cancelled, for that particular student and will be considered as absent.

13. Mobiles are allowed only for **remote-proctoring** during the exam session. The position of the mobile should not be altered during the examination

14. No breaks will be allowed till the student completes the examination.

15. The entire exam will be recorded using suitable online video-conferencing software, and will be monitored by College authorities during the examination session.

16. Once exam commences; no excuses of any movement from the seated position will be permitted.

17. The Google form link (for attendance) will be activated 20 minutes prior to the commencement of the examination and will be available for only first 30 minutes.

Attendance input is mandatory. Else considered as absent.

B. <u>IMPORTANT INSTRUCTIONS TO STUDENTS WHEN EXAM SESSION</u> <u>STARTS</u>

1) Use browser Google chrome/ Firefox and Enter : moodle.contineo.in

2) User ID : USN

 Password : YYYY-MM-DD (example 13th Jan 2000 should be entered as 2000-01-13) 4) Please refer the USER MANUAL for detailed process of examination USER MANUAL



Microsoft Office Word 97 - 2003 Docu

- 5) Select semester end exam- To see the question paper Refer user manual
- 6) Select download configuration
- 7) Select open
- 8) Enter user name as USN and password as date of birth(YYYY-MM-DD) again
- 9) Select "Attempt quiz now"
- 10) Select "start attempt "
- 11) Select "question paper"
- 12) Select "Finish Attempt"
- 13) Select "Submit and all finish"
- 14) Select exit safe exam browser "Power button" in the bottom right corner of your screen
- 15) Select "Back to the course"

C. How to upload the answer scripts please follow the below steps

IMPORTANT: PLEASE SCAN YOUR ANSWER SCRIPTS THROUGH MICROSOFT LENS APP AND MAKE SURE TO ARRANGE ANSWER SHEETS IN ASCENDING ORDER AND CONVERT IT INTO PDF.(FILE NAMEUSN-COURSECODE.PDF)

- 1) Select "upload answer scripts"
- 2) Select "Attempt quiz now
- 3) Select "Start attempt"
- 4) Select "File Symbol" or drag and drop the scanned pdf answer script
- 5) Select "Choose File"
- 6) Select "upload this scanned pdf answer script file"
- 7) Select "Finish attempt"
- 8) Select "Submit all and finish"

The tab "Submit all and finish" is a mandatory requirement, else the answer scripts will not be successfully uploaded.

Additionally, the same answer scripts should be emailed to the specified mail address.

<u>3.3 Instructions to Proctors to conduct Online Examination</u></u>

1. Upon the receipt of the set of students they need to invigilate, each invigilator has to create an exclusive WhatsApp group with his/her set of students.

2. Prior to the examination invigilators are required to create Google form to his/her set of students.

3. The Google form link (for attendance) should be activated 20 minutes prior to the commencement of the examination and will be available for only first 30 minutes.

4. Throughout the Examination each student should be proctored through online video conferencing Tool.

5. All invigilators are requested to be present 45 minutes prior to the commencement of the exam at MCA lab.

6. 30 minutes prior to the commencement of the exam, the invigilator should ensure that

a. All the respective students join the online meeting.

b. All the students are on mute and their video is on

c. The students focus their cameras in such as way that, their face along with the answer scripts (not the contents) is visible to the invigilator.

7. At the Scheduled time of the exam, the question paper will be released, through the Contineo Platform.

8. Invigilators should provide a time-warning to students 30 minutes and 5 minutes prior to the conclusion of the exam.

9. Invigilators should ensure that all the students have scanned and uploaded the answer scripts as well as mailed to the specified mail.ID, within 30 minutes after the conclusion of the stipulated exam time.

10. The entire exam will be recorded using suitable online video-conferencing software.

11. Any form of malpractice will be strictly addressed as per the stipulated College / University policy.

12. The tab "Submit all and finish" is a mandatory requirement, else the answer scripts will not be successfully uploaded.

13. Additionally, the same answer scripts should be emailed to the following mail address suitably.

4. Guidelines – offline

<u>4.1</u> Guidelines for students opting Examination in Campus (SOP)

1. Students must report to college 1 hour 30 minutes before start of examination in order to facilitate thermo gun check, hand sanitization and maintaining physical distancing.

2. Students must carry their College ID Card at all times.

3. Students must wear a fresh face mask and hand gloves at all times and locations, as per the requirement.

4. Students must disinfect their hands at the time of entry and after signing the Attendance sheet.

5. Students are permitted to carry their own hand sanitizer and water bottle into the exam hall, if they wish.

6. Students are strictly not allowed to share anything with other students, such as water bottle, hand sanitizer, calculator, drawing instruments etc.

7. Students must strictly maintain social distancing at all locations and avoid gathering.

8. Enter and exit college premises and exam hall in an orderly fashion and maintain adequate physical distance at all times. Do not gather in large numbers.

9. After the completion of examination, students are strictly advised to leave the campus. No one will be allowed to wait in the corridor as well.

10. If a student has symptoms of fever, cough and/or cold, they must request the college one day in advance, to seat you in a separate room. This will ensure the safety of your fellow students and staff.

11. Students with fever cough and/or cold must inform the college at least 1 day in advance so that arrangements to seat them in a separate room can be made.

9

12. If the malpractice case is detected, the room superintendent/Squad member will seize the incriminating materials and the answer script(s), and report the same to the Chief Superintendent immediately as per the procedure, and the student will be disqualified from the same examination.

<u>4.2</u> Instructions to Invigilators to conduct Offline Examination

1. The Invigilators are required to be present in the venue 45 minutes prior to the commencement of the examination.

2. The Invigilators, while on duty, should be continuously wearing face mask and hand gloves.

3. The students should be asked to wear face mask/face shield continuously.

4. The students should be asked to sanitize their hands after signing the attendance Sheet.

5. Keep the room properly ventilated.

6. Students having symptoms of fever cough and cold should be made to sit in a separate room.

7. Be vigilant to avoid the misconduct or malpractice during the examination

5. Mock Exam

5.1 Instructions

- To ensure the smooth conduction of online Exam the students are required to download the Safe Exam Browser in their Laptop (which should be used during SEE), on or before 10th Aug 2020. For any technical assistant contact department coordinators.
- 2. Co-ordinator will assist for the procedural formalities to view Question Paper and to upload Answer scripts during MOCK test.
- Students are instructed hereby to be ready with 20 to 30 sheets, for uploading rehearsal during Demo.
- Pursuant to the fact, if any student could not arrange the above necessary IT facilities / Software /Network issues may appear for SEE in the offline mode as per SEE Timetable Aug-2020.

5.2 Schedule

The Schedule for Mock Exam for all the Final Year students who are appearing for online Examination.

Mock Examination Schedule				
Branch	Date	Time (a.m/p.m)		
AUT	11-08-2020	3.00-5.00		
CSE	11-08-2020	10.30-1.00		
M.TECH- CSE	11-08-2020			
CV	14/8/2020	9.30-11.30		
ISE	13/8/2020	10.30-12.30		
EEE	14/8/2020	12.30-3.00		
MEE	14/8/2020	3.30-5.30		
MBA	12-08-2020	10.00-1.00		

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6. Conduct of Examination : Part - I

The COE shall prepare the examination schedule well in advance, and shall publish the same in the college website. The information regarding the same shall be passed to heads of all departments. Examinations for all the programs of the terminal semester shall be conducted as per the examination calendar.

6.1 Announcement of Timetable of SEE

The COE shall announce the timetable well in advance of various courses for terminal semester, and shall publish the same in the college website.

6.2 Registration to the Examination

All students admitted in a program (UG & PG) with required attendance can remit the prescribed fee on or before the date fixed. The mode of fee remittance shall be through online or fee counter of college. Students with prescribed minimum attendance of the total duration of the course and possess other minimum qualification prescribed in the regulations for each course are eligible to appear for the semester examinations. The student shall submit the online filled application form duly signed by self. The list of candidates having sufficient attendance and who have paid the required fees shall be intimated by the head of the department before the deadline for registration for a particular examination.

A provision for electronically generating hall ticket is devised.

6.3 Preparation of Answer Books

The format of the answer booklet in which the students are required to answer during online examination is appended.

6.4 Examination Question Paper

The question papers selected blind fold by the COE shall be uploaded in the Examination software and the student can view the same through Safe Exam Browser Mode. Safe Exam Browser Mode disables all the applications on the laptop, ensuring only the question paper is visible, for the entire duration of the examination.

For the students who opted offline mode examination, exact number of question papers as per seating arrangements are counted and placed in a sealed envelopes and shall be **dispatched to the rooms by the** deputy chief superintendent of examinations.

6.5 Preparation of B-form and A-form

B.form will be prepared in a conventional way and distributed to the proctors/invigilators to mark the attendance of the students appeared for the examination, based on their physical presence verified on the video conference platform used, which could be verified through recording.

Based on the B-form, A-form is prepared course wise / branch wise.

6.6 Pre Evaluation process

For UG/PG examinations, all written answer books uploaded by students shall be verified as per A form within 30 minutes after the examination, and the same will be assigned to the valuators for digital valuation.

7. Conduct of Examination : Part - II

7.1 Instructions

The Examiners shall comply with the following instructions;

1. Every examiner engaged in the valuation of answer scripts shall be provided with a folder of maximum 10 answer books for digital valuation. After valuation the valuator should enter the marks in the software. The evaluation coordinator will verify the same along with the printout mark sheet after valuation.

2. Any discrepancy observed must be reported to the COE immediately.

3. All examiners in a subject should do their best to secure uniformity of marking.

4. 20% of the answer scripts will be moderated, in case of U.G, and P.G answer scripts will undergo double valuation.

5. The first valuator should use **red coloured** pen for valuation. **They shall** enter marks in the facing sheets only. No marking should be done anywhere in the answer area. This is mandatory for double valuation/moderation of answer scripts.

6. If the answer scripts have been revalued by second valuator in case of P.G and if there is a difference of more than 15 in score from the first valuation, then that particular answer book will be valued by the third valuator.

7. The scheme of valuation along with answers shall be provided for facilitating the valuation process. The COE shall instruct the examiners to abide by the scheme of valuation

8. Practical examinations will be held at department level of the college by respective Chairman of BOE.

7.2 Valuation of Answer Books

1. In the case of the answer books having double valuation (PG program), marking shall be done only on the facing sheet / separate sheet provided.

2. For double evaluation, the first valuation shall be carried out by the internal examiner and the second by the external examiner. The final mark is taken as the average of the above two marks. Any decimal in this case shall be rounded off to the next higher digit.

3. If the variation in marks exceeds 15%, it shall be sent to a senior internal/external examiner for a third evaluation. In such cases the final mark will be calculated as the average of the third valuation mark and the one nearest to it from the two earlier evaluations.

4. In case the third evaluation score is equidistant between the first two evaluations, the third valuation mark will be retained as the final mark. There will be no further revaluation.

8. Revaluation of Answer Scripts

1. Answer scripts in certain courses where written is conducted shall qualify for revaluation.

2. A Candidate can apply for revaluation, of the answer scripts as per the announcement/circular from the office of the COE, after publishing the result of the current semester by paying the prescribed fee. The candidates shall submit the application to the office of the COE in the prescribed form. There shall be no restriction on the number of courses for which the candidate can apply for retotalling and/or photocopying of the answer scripts.

3. On receipt of the applications for re-totalling, photocopying and revaluation, office of the COE shall prepare the consolidate list of applications with USN, Course Code & Corse name for each of the above purposes facilitating the retrieval of the respective answer scripts. Office of the COE shall complete the process of addressing applications.

4. The examiner shall be provided with the scheme of valuation for the course and the revaluation marks shall be entered in a separate facing sheet.

5. Highest of Original marks & Revaluation marks shall be considered for grading.

9. Publication of Results

9.1 Publication of results

The entire process of calculating the final marks shall be automated using appropriate computer programs. The final approved result of the examination shall be published, and shall be posted in the college website, adhering to the VTU guidelines. The students can download the semester score sheet from the website. Printed department-wise result sheet will be sent to the respective departments.

9.2 Preparation of Grade Score Sheet

Computerized grade cards shall be issued semester-wise after successful completion of the semester.

9.3 Result Analysis.

The section dealing with the examination shall prepare statistics of the result with details such as:-

1. Name of examination with month and year.

2. Number of candidates registered for the examination.

3. Number of candidates appeared for the examination.

4. Number of candidates secured the minimum pass mark prescribed for each part of the examination and the aggregate marks required for a pass and number of candidates in each class.

5. Percentage of pass.

10. Supplementary Examination

Candidates can write the supplementary examination conducted by the college as and when the current awful situation eases by submitting examination registration.

ANNEXURE- 1

NEW HORIZON COLLEGE OF ENGINEERING OFFICE OF THE CONTROLLER OF EXAMINATION

NHCE/COE/SEE-EVEN 2020/

<u>Circular</u>

dd-mm-yyyy

The Schedule of events in respect of Even Semester End Examination Aug 2020 for graduating Students of batches B.E 2016-20 (8th sem), M.Tech 2018-20 (4th sem), MBA 2018-20 (4th sem) & MCA 2017-20 (6th sem) only is given hereunder

1. Semester End Examination - Aug 2020

- a) Theory Examination, has been scheduled from 17th Aug 2020, which will be conducted as a proctored online Examination as per the instruction of VTU.
- b) Project, Seminar and Internship will also be conducted as online Viva.
- c) Preparatory online classes for all final year students (B.E,M.Tech.MBA & MCA) will be conducted from 1st August 2020 to 14th Aug 2020, however attendance is not mandatory.
- d) Filled SEE application form (available in NHCE website) along with the fee receipt should be scanned and sent to the respective department heads as a PDF file saved as USN.pdf. (Eg.1NH16CS001.pdf)
- e) **Exam fee should be paid only through the online payment.** The detailed schedule and timetable will be announced on the NHCE website shortly.

2. Supplementary Semester 2020

- a) The classes for the supplementary semester for the final year students with backlog courses will be conducted through an online platform from 1st Aug 2020 to 30th Aug 2020, for which CIE and attendance is mandatory. The detailed schedule and timetable for the classes will be announced by the respective departments shortly.
- b) Supplementary Examination will be scheduled in September 2020, where Theory Examination will be conducted as a proctored online Examination and Practical Examination will be conducted as offline (in NHCE Campus) as per the instruction of VTU. If a student fails to appear for the SEE practical Examination in person then the particular course will be assigned as F grade (fail grade) as per university norms. The Semester End Exam timetable will be announced on the NHCE website shortly.
- c) A student is allowed to register maximum 18 credits (max 4 Courses). Notification regarding the Supplementary Registration will be released shortly on the NHCE website.

<u>Note:</u> Further instructions, on the modalities of conducting the Examination online will be circulated.

Controller of Examination

Principal

	ANNEXURE-2	
5.6 1		
ser Manual		
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Timeline		
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Friday. 7 August 2020		
Semester End Exam - Open this to see	he question paper closes"	16:59
Attempt quiz now		
Upload answer script closes"		Activate Windows 16:59
Attempt quiz now		Go to Settings to activate Window
alact " Download configurati	n"/To download the	configuration of safe
vam hrowser		
DISCRETE MATHEMA	TICS AND GRAP	'H THEORY
Semester End Exam - Open	this to see the questic	on paper
	Attempts allowed: 1	
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	This quiz will close on Friday, 7 August 202	20, 4:59 PM.
This quiz has been o	onfigured so that students may only attemp	ot it using the Safe Exam Browser.
	Time limit: 30 mins	
The config key or browser exam keys could	not be validated. Please ensure you are usi	ing the Safe Exam Browser with correct configuration file.
Download Safe E:	am Browser Launch Safe Exam Brows	ser Download configuration
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Select on Open (to open the safe exam browser window)

Contineo



Here enter user name as USN

Password : Date of birh(YYYY-MM-DD) initially used

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Select " Attempt Quiz Now"



Select " Start attempt"

Start attempt	×	
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	Accepted file types		
	Image (JPEG) upen log		
	Image (PNG) png		
	PDF document pdr Word 2007 document		
	A MARINE TOOL TOOPTILITIE TOOLX		

Select " Finish Attempt "(To finish the writing exam)



Select "Submit all and finish" (Which confirm exam writing completion)


Select" Power Button " (To Quit the Safe exam browser,enter Password as"contineo").



Select "Back to the Course"(Go back to the main page of the course)

21

DISCRETE MATHEMATICS AND GRAPH THEORY

Semester End Exam - Open this to see the question paper

Attempts allowed: 1

This quiz opened at Friday, 7 August 2020, 10:00 AM

This quiz will close on Friday, 7 August 2020, 4:59 PM.

This quiz has been configured so that students may only attempt it using the Safe Exam Browser.

Time limit: 30 mins

The config key or browser exam keys could not be validated. Please ensure you are using the Safe Exam Browser with correct configuration file.

Download Safe Exam Browser

Launch Safe Exam Browser

Download configuration

Back to the course

Select "Upload answer script" (To upload the answer script in the system)

DISCRETE MATHEMATICS AND GRAPH THEORY

Dashboard

My courses 19CSE41

Your progress @

Instructions for examinations

1. TYPE the First and Last name in CAPITAL LETTERS and enter Student ID as USN (for example 1NH18CS009) nd date of birth in yyyy-mm-dd format as password

2. Strictly follow the instructions given by the Proctor (Invigilator) during the examination.

3. Use A4 size white sheets (not ruled sheets) ONLY for writing the exams.

4. Students are not to minimize the screen while taking exam. The screen will be automatically locked and screen will be unlocked by mentioning the reason for minimizing screen. This information need to be brought to the notice of invigilator.

5. If you open another browser while taking examination then it will be considered as 'Malpractice' and will be referred to the "Mal Practice Committee (MPC)'

6. Plagiarism check will be done online by the system itself. Person who has copied and from whom it is copied both will be referred to the MPC and action will be taken on both.

7. Scan and upload the answer papers with proper position and background as shown in figure. If there are any issues during the ONLINE examination, communicate immediately to the respective invigilator. EXAMINATION SECTION Page 3 of 3

8. Answer sheets need to be scanned in portrait style plain background (as shown below) for uploading in 'Moodle'.

9. For uploading of scanned answer pages, additional 30 minutes are allotted to all the students. 10. Write USN, subject code on Top right corner and page numbers on bottom right corner ex: - Page 01.....Page 06. Ensure that all the answer sheets are uploaded before pressing the "SUBMIT" button on Moodle.

12. Makeup exam of SEE of all courses will be conducted once the lockdown period is over for all the students who remain absent or fail to take proctored online examination due to technical problem

😑 Semester End Exam - Open this to see the question paper

Upload answer script

Select " Attempt Quiz Now"

Dashboard	My courses	19CSE41	General	Uplo	ad answ	ver script			
Jpload (answer s	cript							
pload answer s	cript								
				At	tempts o	allowed: I			
			This quiz c	pened	at Friday	, 7 August	2020, 10:1	5 AM	
			This quiz w	ill close	on Frida	y, 7 Augus	t 2020, 4:	9 PM.	
				Tir	ime limit:	30 mins			
				A	Attempt c	quiz now	1		

Select " Start attempt"

Start attempt	×
Time limit	
	Your attempt will have a time limit of 30 mins. When you start, the timer will begin to count down and
	cannot be paused. You must finish your attempt before it expires. Are you sure you wish to start now?
	Start attempt Time limit

Select "File Symbol" (To upload the file) <mark>Or Drag and drop the file</mark>

Question Uploa	ad file
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Select "Choose file" (To choose your file to be upload)

Select "Upload this file" (To upload the file)

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	Author J JAYASREE	
	Choose licence 3	÷

Select " Finish Attempt "(To finish upload answer script)



ANNEXURE-3

Answer script format





Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC Accredited by NAAC with 'A' Grade, Accredited by NBA New Horizon Knowledge Park, Ring Road, Bellandur Post, Bengaluru 560 103

SEE ANSWER BOOKLET

Month and Year of SEE Examination: Aug-2020 Course Name : Course Code : USN: NAME: Signature with date:
Course Name : Course Code : USN: NAME: Signature with date:
USN: NAME: Signature with date:
NAME: Signature with date:
Answer

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gnature of the student		
HCE – SEE Aug -2020	Can use backside of the paper	
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utonomous College Permanently Affiliated to VTU, Approved by AICTE & UG Accredited by NAAC with 'A' Grade, Accredited by NBA

+91 9880534935, 080-66297777

www.newhorizonindia.edu New Horizon Knowledge Park, Ring Road, Near Marathalli, Bengaluru-560103 **ANNEXURE-5**

NEW HORIZON COLLEGE OF ENGINEERING, BANGALORE

Autonomous college affiliated VTU, Accredited by NAAC with 'A' Grade & NBA

Semester End Examination August-2020

Course wise Result Analysis

Semester : II Program : Bachelor of Engineering Academic Year :2019-20 Branch :Physics Cycle

Course Code	Course Name	L:T:P:S	TOTAL APPEARED	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
19MAT21	APPLIED MATHEMATICS-II	2:1:0:0	511	76	156	148	84	26	10	11	500	97.8
19PHY22	ENGINEERING PHYSICS	3:0:0:0	511	58	170	154	84	25	9	11	500	97.8
19MEE23	ELEMENTS OF MECHANICAL ENGINEERING	3:0:0:0	511	30	159	160	100	38	13	11	500	97.8
19CIV24	ELEMENTS OF CIVIL ENGINEERING	3:0:0:0	511	32	150	149	111	36	22	11	500	97.8
19EEE25	BASIC ELECTRICAL ENGINEERING	3:0:0:0	511	37	161	130	123	31	18	11	500	97.8
19HSS271	PROFESSIONAL COMMUNICATION	2:0:0:0	511	29	113	176	132	39	11	11	500	97.8
HSS274	VYAVAHARIKA KANNADA	0:0:0:0	292	288	0	0	0	0	0	4	288	98.6
HSS273	AADALITHA KANNADA	0:0:0:0	219	219	0	0	0	0	0	0	219	100.0
19PHL26	ENGINEERING PHYSICS LAB	0:0:2:0	511	74	192	155	63	10	6	11	500	97.8
19EEL27	BASIC ELECTRICAL ENGINEERING LAB	0:0:2:0	511	64	193	148	61	28	6	11	500	97.8
	Overall	TOTAL	FCD	FC	SC	Pass Class	F Grade	No stud Pas	of ents sed	Ра	ass %	
		511	331	126	23	20	11	50)0	Ģ	97.8	

Controller of Examinations

NEW HORIZON COLLEGE OF ENGINEERING, BANGALORE

Autonomous college affiliated VTU, Accredited by NAAC with 'A' Grade & NBA $\,$

Semester End Examination August-2020

Course wise Result Analysis

Semester : II

Program : Bachelor of Engineering

Academic Year :2019-20 Branch :Chemistry Cycle

Course Code	Course Name	L:T:P:S	TOTAL	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
19CHE22	ENGINEERING CHEMISTRY	3:0:0:0	638	90	207	181	97	34	8	21	617	96.7
19CSE23	INTRODUCTION TO PROGRAMMING WITH C	3:0:0:0	638	58	185	187	126	49	12	21	617	96.7
19ECE25	BASIC ELECTRONICS	3:0:0:0	638	109	224	158	87	31	8	21	617	96.7
19MAT21	APPLIED MATHEMATICS-II	2:1:0:0	638	120	225	163	80	22	7	21	617	96.7
19HSS271	PROFESSIONAL COMMUNICATION	2:0:0:0	638	55	189	202	115	47	9	21	617	96.7
19HSS272	CONSTITUTION OF INDIA AND PROFESSIONAL ETHICS	0:0:0:0	638	615	0	0	0	0	0	23	615	96.4
HSS274	VYAVAHARIKA KANNADA	0:0:0:0	395	389	0	0	0	0	0	6	389	98.5
HSS273	AADALITHA KANNADA	0:0:0:0	243	242	0	0	0	0	0	1	242	99.6
19CHL27	ENGINEERING CHEMISTRY LAB	0:0:2:0	638	97	219	197	82	17	5	21	617	96.7
19CSL28	PROGRAMMING WITH C LAB	0:0:2:0	638	114	227	157	90	22	7	21	617	96.7
19MEE24	COMPUTER AIDED ENGINEERING DRAWING	1:0:2:0	638	118	202	144	84	52	17	21	617	96.7
	Overall	TOTAL	FCD	FC	SC	Pass Class	F Grade	No. stude	of ents	Pa	ass %	
		638	453	108	42	14	21	61	17	Ģ	96.7	

Controller of Examinations

NEW HORIZON COLLEGE OF ENGINEERING, BANGALORE August-2020 Semester End Examination

B.E II Semester OVERALL Result Analysis for the Academic Year 2019-20

	TOTAL	F Grade	FCD	FC	SC	Pass Class	No. of students Passed	Pass %
PHYSICS CYCLE	511	11	331	126	23	20	500	97.85%
CHEMISTRY CYCLE	638	21	453	108	42	14	617	96.71%
Overall	1149	32	784	234	65	34	1117	97.21%

Controller of Examination

Semester : IV Program : Bachelor of Engineering Academic Year :2019-20 Branch : Automobile Engineering

Trogram . Dat	chefor of Engineering								Dran	cn.Au	tomobile I	Sugmeeting
Course Code	Course Name	L:T:P:S	TOTAL APPEARED	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
19AUT41	APPLIED MATHEMATICS - IV	2:1:0:0	65	1	13	33	14	2	0	2	63	96.92%
19AUT43	AUTOMOTIVE FUELS AND COMBUSTION	3:0:0:0	65	0	9	18	24	12	0	2	63	96.92%
19AUT44	MECHANICAL MEASUREMENTS & METROLOGY	3:0:0:0	65	0	7	16	22	15	3	2	63	96.92%
19AUT45	MECHANICS OF MATERIALS	3:1:0:0	65	1	9	21	20	12	0	2	63	96.92%
19AUT46	COMPUTER AIDED MACHINE DRAWING	2:1:0:0	65	0	10	11	31	10	1	2	63	96.92%
19AUL47	METALLOGRAPHY AND MATERIAL TESTING LAB	0:0:1.5:0	65	2	12	29	17	3	0	2	63	96.92%
19AUL48	ENGINE TESTING LAB	0:0:1.5:0	65	2	9	31	16	5	0	2	63	96.92%
19AUT49	MINI PROJECT - I	0:0:2:0	65	9	17	23	13	0	0	3	62	95.38%
18HSS272	CONSTITUTION OF INDIA	0:0:0:0	5	5	0	0	0	0	0	0	5	100.00%
19HSS422	LIFE SKILLS FOR ENGINEERS	3:0:0:0	65	0	13	32	9	9	0	2	63	96.92%
19DMAT41	BASIC APPLIED MATHEMATICS-II	0:0:0:0	5	5	0	0	0	0	0	0	5	100.00%
	Overall	тот	AL	FCD	FC	SC	Pass Class	No. of s Pas	students ssed	F Grade	Pa	NSS %
	O'ter an	65	5	25	27	10	0	6	52	3	95.	.38%

Controller of Examinations

Semester : IV Program : Bachelor of Engineering Academic Year :2019-20 Branch : Computer Science & Engg

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Course Code	Course Name	L:T:P:S	TOTAL APPEARED	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
19CSE41	DISCRETE MATHEMATICS AND GRAPH THEORY	2:1:0:0	310	94	107	73	23	7	1	5	305	98.39%
19CSE43	OBJECT ORIENTED PROGRAMMING WITH JAVA	3:1:0:0	310	47	100	68	58	30	2	5	305	98.39%
19CSE44	ARM PROCESSOR	3:0:0:0	310	49	106	71	47	29	3	5	305	98.39%
19CSE45	COMPUTER ORGANIZATION	4:0:0:0	310	45	103	83	44	26	4	5	305	98.39%
19CSL46	OBJECT ORIENTED PROGRAMMING WITH JAVA LAB	0:0:2:0	310	65	73	80	55	30	2	5	305	98.39%
19CSL47	ARM PROCESSOR LAB	0:0:2:0	310	73	100	64	39	25	4	5	305	98.39%
19CSE48	MINI PROJECT IN JAVA	0:0:2:0	310	74	130	63	34	5	0	4	306	98.71%
19HSS421	ECONOMICS FOR ENGINEERS	3:0:0:0	310	36	119	79	47	22	2	5	305	98.39%
19HSS423	ENVIRONMENTAL SCIENCE AND AWARENESS	0:0:0:0	306	19	120	84	53	22	3	5	301	98.37%
19DMAT41	BASIC APPLIED MATHEMATICS-II	0:0:0:0	21	19	0	0	0	0	0	2	19	90.48%
18EEL27	BASIC ELECTRICAL ENGINEERING LAB	0:0:2:0	4	0	0	1	1	1	0	1	3	75.00%
18HSS272	CONSTITUTION OF INDIA	0:0:0:0	21	19	0	0	0	0	0	2	19	90.48%
	Overall	тот	AL	FCD	FC	SC	Pass Class	No. of s Pas	students ssed	F Grade	Pa	ISS %
		31	0	220	55	26	3	3	04	6	98.	.06%

Semester : IV

Program : Bachelor of Engineering

Academic Year :2019-20

rrogram : Dac	metor of Engineering									Dranc	л : Сімп г	singmeeting
Course Code	Course Name	L:T:P:S	TOTAL APPEARED	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
19CIV41	APPLIED MATHEMATICS-IV	2:1:0:0	162	9	56	54	25	10	0	8	154	95.06%
19CIV43	CONCRETE TECHNOLOGY	3:0:0:0	162	4	34	53	34	25	4	8	154	95.06%
19CIV44	ANALYSIS OF DETERMINATE STRUCTURES	2:1:0:0	162	2	27	51	38	25	11	8	154	95.06%
19CIV45	HIGHER SURVEYING	3:0:0:0	162	3	26	49	40	26	9	9	153	94.44%
19CIV46	APPLIED HYDRAULICS AND MACHINERY	2:1:0:0	162	4	40	44	45	16	4	9	153	94.44%
19CIVL47	HIGHER SURVEYING LAB	0:0:1.5:0	162	10	67	52	19	6	0	8	154	95.06%
19CIVL48	APPLIED HYDRAULICS AND MACHINERY LAB	0:0:1.5:0	162	7	39	52	40	13	2	9	153	94.44%
19CIVL49	MINI PROJECT - I	0:0:2:0	162	41	56	42	14	2	0	7	155	95.68%
18HSS272	CONSTITUTION OF INDIA	0:0:0:0	15	14	0	0	0	0	0	1	14	93.33%
19HSS422	LIFE SKILLS FOR ENGINEERS	3:0:0:0	162	1	22	45	52	28	6	8	154	95.06%
19DMAT41	BASIC APPLIED MATHEMATICS-II	0:0:0:0	15	14	0	0	0	0	0	1	14	93.33%
	Overall	ΤΟΤ	AL	FCD	FC	SC	Pass Class	No. of s Pas	students ssed	F Grade	Pa	.ss %
	Overaii	162	2	84	44	19	4	1	51	11	93.	21%

Branch : Civil Engineering

Semester : IV Program : Bachelor of Engineering Academic Year :2019-20 Brench : Electronics & Communication Engr

Program : Bac	helor of Engineering						Br	anch :	Electro	nics & C	Communio	cation Engg
Course Code	Course Name	L:T:P:S	TOTAL APPEA RED	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
19ECE41	APPLIED MATHEMATICS-IV	2:1:0:0	212	23	73	54	36	14	5	7	205	96.70%
19ECE43	SYSTEM DESIGN USING HDL	3:0:0:0	212	9	61	71	34	21	8	8	204	96.23%
19ECE44	DIGITAL SIGNAL PROCESSING	3:0:0:0	212	9	62	63	43	25	3	7	205	96.70%
19ECE45	CONTROL SYSTEMS	2:1:0:0	212	7	68	60	48	19	3	7	205	96.70%
19ECE46	LINEAR INTEGRATED CIRCUITS	3:0:0:0	212	14	69	62	42	15	3	7	205	96.70%
19ECL47	HARDWARE DESCRIPTION LANGUAGE LAB	0:0:1.5:0	212	19	51	64	38	24	7	9	203	95.75%
19ECL48	DIGITAL SIGNAL PROCESSING LAB	0:0:1.5:0	212	25	78	56	26	18	2	7	205	96.70%
19ECL49	MINI PROJECT - 2	0:0:2:0	212	142	45	13	8	0	0	4	208	98.11%
18EEL27	BASIC ELECTRICAL ENGINEERING LAB	0:0:2:0	1	0	0	0	0	0	0	1	0	0.00%
19HSS421	ECONOMICS FOR ENGINEERS	3:0:0:0	212	9	68	68	43	15	2	7	205	96.70%
19HSS423	ENVIRONMENTAL SCIENCE AND AWARENESS	0:0:0:0	211	5	48	66	55	20	11	6	205	97.16%
18HSS272	CONSTITUTION OF INDIA	0:0:0:0	13	10	0	0	0	0	0	3	10	76.92%
19DMAT41	BASIC APPLIED MATHEMATICS-II	0:0:0:0	13	10	0	0	0	0	0	3	10	76.92%
	Overall	тот	AL	FCD	FC	SC	Pass Class	No. of s Pas	students ssed	F Grade	Pa	ss %
	Overan	212	2	141	40	17	4	20	02	10	95.	28%

Semester : IV Program : Bachelor of Engineerin

Academic Year :2019-20

Program : Bac	chelor of Engineering						Br	anch :]	Electric	al & Ele	ectronics l	Engineering
Course Code	Course Name	L:T:P:S	TOTAL APPEARED	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
19EEE43	ELECTROMAGNETIC THEORY	3:0:0:0	115	9	35	48	15	6	1	1	114	99.13%
19EEE44	MICROCONTROLLER AND EMBEDDED SYSTEMS	3:0:0:0	115	3	25	42	35	7	2	2	114	99.13%
19EEE45	DC MACHINES AND TRANSFORMERS	3:0:0:0	115	2	31	43	28	8	2	2	114	99.13%
19EEE46	LINEAR INTEGRATED CIRCUITS	3:0:0:0	115	4	35	50	18	5	2	2	114	99.13%
19EEE41	APPLIED MATHEMATICS-IV	2:1:0:0	115	10	40	43	12	7	2	2	114	99.13%
19EEL47	MICROCONTROLLER AND EMBEDDED SYSTEMS LABORATORY	0:0:1.5:0	115	8	37	42	16	10	1	1	114	99.13%
19EEL48	DC MACHINES AND TRANSFORMERS LABORATORY	0:0:1.5:0	115	7	18	39	30	16	4	4	114	99.13%
19EEL49	MINI PROJECT II	0:0:2:0	115	71	33	7	4	0	0	0	115	100.00%
18HSS272	CONSTITUTION OF INDIA	0:0:0:0	9	9	0	0	0	0	0	0	9	100.00%
19HSS422	LIFE SKILLS FOR ENGINEERS	3:0:0:0	115	3	36	47	17	9	2	2	114	99.13%
19DMAT41	BASIC APPLIED MATHEMATICS-II	0:0:0:0	9	9	0	0	0	0	0	0	9	100.00%
	Overall	тот	AL	FCD	FC	SC	Pass Class	No. of s Pa	students ssed	F Grade	Pa	ISS %
	Overan	11:	5	82	23	7	1	1	13	2	98.	.26%

Semester : IV

Academic Year :2019-20

Program : Bac	helor of Engineering						В	ranch :	Inform	ation S	cience & l	Engineering
Course Code	Course Name	L:T:P:S	TOTAL APPEARED	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
19ISE41	DISCRETE MATHEMATICS AND GRAPH THEORY	2:1:0:0	149	35	65	39	3	3	0	0	145	97.32%
19ISE43	DATABASE MANAGEMENT SYSTEMS	3:0:0:0	149	26	50	47	17	4	0	0	144	96.64%
19ISE44	OOPS WITH JAVA	3:0:0:0	149	22	51	36	28	7	0	0	144	96.64%
19ISE45	OPERATING SYSTEMS	3:0:0:0	149	12	56	48	20	8	0	0	144	96.64%
19ISL46	DATABASE MANAGEMENT SYSTEMS LAB	0:0:2:0	149	26	55	44	18	1	0	0	144	96.64%
19ISL47	OOPS WITH JAVA LAB	0:0:1.5:0	149	30	57	36	18	4	0	0	145	97.32%
19ISL48	OPERATING SYSTEMS LAB	0:0:1.5:0	149	21	45	54	18	6	0	0	144	96.64%
18HSS272	CONSTITUTION OF INDIA	0:0:0:0	12	11	0	0	0	0	0	0	11	91.67%
19HSS422	LIFE SKILLS FOR ENGINEERS	3:0:0:0	149	9	53	57	22	3	0	0	144	96.64%
19ISE49	MINI PROJECT	0:0:2:0	149	77	51	16	3	1	0	0	148	99.33%
19DMAT41	BASIC APPLIED MATHEMATICS-II	0:0:0:0	12	11	0	0	0	0	0	0	11	91.67%
	Overall	тот	AL	FCD	FC	SC	Pass Class	No. of s Pas	students ssed	F Grade	Pa	155 %
		149	9	118	22	4	0	1	44	5	96	.64%

Controller of Examinations

NEW HORIZON COLLEGE OF ENGINEERING, BANGALORE

Autonomous college affiliated VTU, Accredited by NAAC with 'A' Grade & NBA

Semester End Examination August-2020

Course wise Result Analysis

Semester : IV Program : Bachelor of Engineering Academic Year :2019-20 Branch : Mechanical Engineering

Course Code	Course Name	L:T:P:S	TOTAL APPEARED	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
19MEE41	APPLIED MATHEMATICS-4	2:1:0:0	194	14	61	73	35	7	1	3	191	98.45%
19MEE431	COMPUTER AIDED MACHINE DRAWING	2:0:2:0	65	3	17	28	11	3	2	1	64	98.46%
19MEE441	CASTING,FORGING AND JOINING TECHNOLOGY	3:0:0:0	65	3	8	22	25	5	1	1	64	98.46%
19MEE451	MECHANICS OF MATERIALS	2:1:0:0	65	0	7	16	28	10	3	1	64	98.46%
19MEE461	MATERIAL SCIENCE & METALLURGY	3:0:0:0	65	1	6	22	25	7	3	1	64	98.46%
19MEE432	BASIC THERMODYNAMICS	2:1:0:0	129	3	20	69	31	4	0	2	127	98.45%
19MEE442	MACHINES FOR MANUFACTURING TECHNOLOGY	3:0:0:0	129	5	17	60	35	10	0	2	127	98.45%
19MEE452	MECHANICAL MEASUREMENTS & METROLOGY	3:0:0:0	129	5	33	55	27	7	0	2	127	98.45%
19MEE462	FLUID MECHANICS	2:1:0:0	129	5	26	46	35	15	0	2	127	98.45%
19MEL462	FLUID MECHANICS LAB	0:0:1:0	129	13	51	49	11	3	0	2	127	98.45%
19MEL442	MACHINES FOR MANUFACTURING TECHNOLOGY LAB	0:0:1:0	129	11	30	53	31	2	0	2	127	98.45%
19MEL452	MECHANICAL MEASUREMENTS & METROLOGY LAB	0:0:1:0	129	5	31	64	23	4	0	2	127	98.45%
19MEL441	CASTING,FORGING AND JOINING TECHNOLOGY LAB	0:0:2:0	65	2	19	33	10	0	0	1	64	98.46%
19MEL451	MECHANICS OF MATERIALS LAB	0:0:1:0	65	0	5	32	18	8	1	1	64	98.46%
19MEL461	MATERIAL SCIENCE & METALLURGY LAB	0:0:1:0	65	3	17	29	15	0	0	1	64	98.46%
19HSS421	ECONOMICS FOR ENGINEERS	3:0:0:0	129	2	24	44	41	16	0	2	127	98.45%
19HSS422	LIFE SKILLS FOR ENGINEERS	3:0:0:0	65	1	6	20	27	9	1	1	64	98.46%
19HSS423	ENVIRONMENTAL SCIENCE AND AWARENESS	0:0:0:0	127	2	35	70	17	2	0	1	126	99.21%
19DMAT41	BASIC APPLIED MATHEMATICS-II	0:0:0:0	17	17	0	0	0	0	0	0	17	100.00%
18EEL27	BASIC ELECTRICAL ENGINEERING LAB	0:0:2:0	2	0	0	0	1	0	0	1	1	50.00%
18HSS272	CONSTITUTION OF INDIA	0:0:0:0	17	17	0	0	0	0	0	0	17	100.00%
19MEE47	MINI PROJECT-I	0:0:2:0	194	47	89	31	23	3	1	0	194	100.00%
	Overall	тот	AL	FCD	FC	SC	Pass Class	No. of s Pas	students ssed	F Grade	Pa	ss %
		194	4	117	61	11	2	1	91	3	98.	45%

NEW HORIZON COLLEGE OF ENGINEERING, BANGALORE

Autonomous College affiliated to VTU, Accredited by NAAC with 'A' Grade & NBA

August-2020 Semester End Examination

OFFICE OF THE CONTROLLER OF EXAMINATIONS B.E.IV Semester Result Analysis for the Academic Year 2019-20

Branch	No.of Students Registered	FCD	FC	SC	Pass Class	No. of student s Passed	F Grade	Pass %
AU	65	25	27	10	0	62	3	95.38%
CS	310	220	55	26	3	304	6	98.06%
CV	162	84	44	19	4	151	11	93.21%
EC	212	141	40	17	4	202	10	95.28%
EE	115	82	23	7	1	113	2	98.26%
IS	149	118	22	4	0	144	5	96.64%
ME	194	117	61	11	2	191	3	98.45%
Over all	1207	787	272	94	14	1167	40	96.69%

Semester : VI Program : Bachelor of Engineering Academic Year :2019-20 Branch : Automobile Engineering

Trogram . Dat	inclusion of Engineering								Dian	cn . Au	tomobile i	ing incering
Course Code	Course Name	L:T:P:S	TOTAL APPEARED	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
AUT61	FINITE ELEMENT METHOD	3:0:2:0	73	1	26	30	11	4	0	1	72	98.63%
AUT62	AUTOMOTIVE TRANSMISSION	2:0:1:0	73	0	18	39	14	1	0	1	72	98.63%
AUT63	AUTOMOTIVE CHASSIS AND SUSPENSION	3:0:2:0	73	0	20	41	11	0	0	1	72	98.63%
AUT64	AUTOMOTIVE ELECTRICAL AND ELECTRONIC SYSTEMS	2:0:0:0	73	3	34	31	4	0	0	1	72	98.63%
AUT651	HYDRAULICS AND PNEUMATICS	3:0:0:1	24	0	9	12	3	0	0	0	24	100.00%
AUT655	AUTOMOTIVE AIR POLLUTION AND CONTROL	3:0:0:1	24	0	0	16	7	0	0	1	23	95.83%
AUT652	ALTERNATIVE FUELS AND ENERGY SYSTEMS	3:0:0:1	25	0	10	13	2	0	0	0	25	100.00%
NHOP01	BIG DATA ANALYTICS USING HP VERTICA - 1	3:0:0:1	1	0	1	0	0	0	0	0	1	100.00%
NHOP02	VMWARE VIRTUALIZATION ESSENTIALS - 1	3:0:0:1	33	0	8	20	4	0	0	1	32	96.97%
NHOP07	SAP	3:0:0:1	19	1	8	5	5	0	0	0	19	100.00%
NHOP08	SCHNEIDER-INDUSTRIAL AUTOMATION	3:0:0:1	7	0	2	1	4	0	0	0	7	100.00%
NHOP11	MACHINE LEARNING	3:0:0:1	13	0	1	11	1	0	0	0	13	100.00%
AUT67	MINI PROJECT- 2	0:0:2:0	73	7	44	18	3	0	0	1	72	98.63%
	Overall	тот	AL	FCD	FC	SC	Pass Class	No. of Pa	students ssed	F Grade	Pa	155 %
		73	;	55	14	3	0	7	72	1	98.	.63%

NEW HORIZON COLLEGE OF ENGINEERING, BANGALORE Autonomous college affiliated VTU, Accredited by NAAC with 'A' Grade & NBA Semester End Examination

Course wise Result Analysis

Semester : VI Program : Bachelor of Engineering Academic Year :2019-20 Branch : Civil Engineering

110gram Paa										Dran		ing meeting
Course Code	Course Name	L:T:P:S	TOTAL APPEARED	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
CIV61	ENVIRONMENTAL ENGINEERING- I	3:0:2:0	140	1	25	76	24	8	0	6	134	95.71%
CIV62	DESIGN AND DETAILING OF RC STRUCTURAL ELEMENTS	3:0:2:0	140	8	55	50	18	3	1	5	135	96.43%
CIV63	DESIGN OF PRE STRESSED CONCRETE STRUCTURE	3:0:0:0	140	1	31	65	27	5	2	9	131	93.57%
CIV64	APPLIED GEOTECHNICAL ENGINEERING	3:0:0:0	140	4	29	73	23	4	1	6	134	95.71%
CIV653	ADVANCE CONCRETE TECHNOLOGY	3:0:0:1	58	2	17	19	14	2	1	3	55	94.83%
CIV655	URBAN TRANSPORT PLANNING	3:0:0:1	22	0	6	13	2	1	0	0	22	100.00%
CIV654	WATER RESOURCES ENGINEERING	3:0:0:1	60	1	9	30	16	1	1	2	58	96.67%
NHOP01	BIG DATA ANALYTICS USING HP VERTICA - 1	3:0:0:1	3	0	2	1	0	0	0	0	3	100.00%
NHOP02	VMWARE VIRTUALIZATION ESSENTIALS - 1	3:0:0:1	98	2	20	52	17	1	1	5	93	94.90%
NHOP07	SAP	3:0:0:1	38	1	14	18	5	0	0	0	38	100.00%
NHOP10	DATA ANALYTICS	3:0:0:1	1	0	0	0	1	0	0	0	1	100.00%
CIV67	MINI PROJECT (EXTENSIVE SURVEY)	0:0:4:0	140	21	65	53	0	0	0	1	139	99.29%
	Overall	тот	AL	FCD	FC	SC	Pass Class	No. of Pa	students ssed	F Grade	Pa	155 %
		14	0	103	22	4	1	1	30	10	92.	.86%

Controller of Examinations

Semester : VI

Academic Year :2019-20

Program : Ba	chelor of Engineering							Branc	h : Com	puter S	cience & l	Engineering
Course Code	Course Name	L:T:P:S	TOTAL APPEARED	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
CSE61	CORE JAVA PROGRAMMING	3:0:2:0	233	43	128	59	2	0	0	1	232	99.57%
CSE62	COMPUTER NETWORKS	3:0:2:0	233	38	134	57	3	0	0	1	232	99.57%
CSE63	FINITE AUTOMATA AND COMPILER DESIGN	4:0:0:0	233	39	101	82	10	0	0	1	232	99.57%
CSE641	SOCIAL NETWORK ANALYSIS	3:0:0:1	67	3	31	31	2	0	0	0	67	100.00%
CSE644	INDUSTRIAL INTERNET OF THINGS - AUTOMATION WITH RASPBERRY	3:0:0:1	6	0	6	0	0	0	0	0	6	100.00%
CSE645	CLOUD COMPUTING	3:0:0:1	32	5	17	6	3	0	0	1	31	96.88%
CSE646	MACHINE LEARNING WITH PYTHON	3:0:0:1	128	11	75	37	5	0	0	0	128	100.00%
NHOP01	BIG DATA ANALYTICS USING HP VERTICA - 1	3:0:0:1	5	0	5	0	0	0	0	0	5	100.00%
NHOP02	VMWARE VIRTUALIZATION ESSENTIALS - 1	3:0:0:1	4	0	2	2	0	0	0	0	4	100.00%
NHOP04	BIG DATA ANALYTICS USING HP VERTICA - 2	3:0:0:1	196	34	115	41	6	0	0	0	196	100.00%
NHOP07	SAP	3:0:0:1	1	0	1	0	0	0	0	0	1	100.00%
NHOP09	ROUTING AND SWITCHING-01	3:0:0:1	2	0	1	1	0	0	0	0	2	100.00%
NHOP10	DATA ANALYTICS	3:0:0:1	8	0	2	6	0	0	0	0	8	100.00%
NHOP13	INDUSTRIAL IOT-EMBEDDED SYSTEMS	3:0:0:1	5	1	4	0	0	0	0	0	5	100.00%
NHOP14	BLOCKCHAIN	3:0:0:1	12	1	5	4	1	0	0	1	11	91.67%
CSE65	MINI PROJECT	0:0:2:0	233	80	99	46	7	0	0	1	232	99.57%
	Overall	тот	AL	FCD	FC	SC	Pass Class	No. of Pa	students ssed	F Grade	Pa	155 %
		23	3	223	9	0	0	2	32	1	99.	.57%

Semester : VI

Academic Year :2019-20

Program : Bac	chelor of Engineering					В	Branch :	Electro	onics &	Commu	inication I	Engineering
Course Code	Course Name	L:T:P:S	TOTAL APPEARED	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
ECE61	DIGITAL COMMUNICATION	3:0:2:0	216	8	89	104	11	1	0	3	213	98.61%
ECE62	EMBEDDED SYSTEM DESIGN	3:0:2:0	216	11	99	92	10	1	0	3	213	98.61%
ECE63	MICROELECTRONIC CIRCUITS	4:0:0:0	216	2	60	126	23	1	1	3	213	98.61%
ECE64	MICROWAVES AND RADAR	4:0:0:0	216	6	80	115	10	1	1	3	213	98.61%
NHOP09	ROUTING AND SWITCHING-01	3:0:0:1	51	3	23	22	2	1	0	0	51	100.00%
NHOP08	SCHNEIDER-INDUSTRIAL AUTOMATION	3:0:0:1	5	0	0	4	0	0	0	1	4	80.00%
NHOP02	VMWARE VIRTUALIZATION ESSENTIALS - 1	3:0:0:1	31	0	1	20	8	0	0	2	29	93.55%
NHOP01	BIG DATA ANALYTICS USING HP VERTICA - 1	3:0:0:1	40	0	22	18	0	0	0	0	40	100.00%
NHOP11	MACHINE LEARNING	3:0:0:1	86	9	53	21	3	0	0	0	86	100.00%
NHOP13	INDUSTRIAL IOT-EMBEDDED SYSTEMS	3:0:0:1	3	0	2	1	0	0	0	0	3	100.00%
ECE654	OBJECT ORIENTED PROGRAMMING	3:0:0:1	205	3	75	94	29	1	0	3	202	98.54%
ECE659	INDUSTRIAL INTERNET OF THINGS - AUTOMATION WITH RASPBERRY	3:0:0:1	11	1	10	0	0	0	0	0	11	100.00%
ECE67	MINI PROJECT - 4	0:0:2:0	216	164	48	4	0	0	0	0	216	100.00%
	Oranall	тот	AL	FCD	FC	SC	Pass Class	No. of Pa	students ssed	F Grade	Pa	ss %
		21	6	166	48	2	0	2	16	0	100	.00%

NEW HORIZON COLLEGE OF ENGINEERING, BANGALORE Autonomous college affiliated VTU, Accredited by NAAC with 'A' Grade & NBA **Semester End Examination**

Course wise Result Analysis

Semester : VI n **n** 1 f Engineeri Academic Year :2019-20

										1100		
Program : Bac	helor of Engineering						Bran	ch : Ele	ectrical of	& Elect	ronics & I	Engineering
Course Code	Course Name	L:T:P:S	TOTAL APPEARED	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
EEE61	POWER SYSTEM ANALYSIS	3:1:0:0	124	5	46	65	3	0	1	4	120	96.77%
EEE62	POWER ELECTRONICS	3:0:2:0	124	0	31	82	6	1	0	4	120	96.77%
EEE63	RELAY AND HIGH VOLTAGE ENGINEERING	3:0:2:0	124	3	62	54	0	1	0	4	120	96.77%
EEE64	POWER SYSTEM PROTECTION	3:0:0:0	124	1	42	73	3	0	1	4	120	96.77%
EEE656	INDUSTRIAL AUTOMATION	3:0:0:1	124	3	42	66	8	0	1	4	120	96.77%
NHOP01	BIG DATA ANALYTICS USING HP VERTICA - 1	3:0:0:1	29	0	16	12	1	0	0	0	29	100.00%
NHOP02	VMWARE VIRTUALIZATION ESSENTIALS - 1	3:0:0:1	41	0	10	20	5	1	1	4	37	90.24%
NHOP07	SAP	3:0:0:1	3	0	2	1	0	0	0	0	3	100.00%
NHOP09	ROUTING AND SWITCHING-01	3:0:0:1	8	0	4	4	0	0	0	0	8	100.00%
NHOP10	DATA ANALYTICS	3:0:0:1	12	0	6	5	1	0	0	0	12	100.00%
NHOP11	MACHINE LEARNING	3:0:0:1	27	1	8	14	4	0	0	0	27	100.00%
NHOP13	INDUSTRIAL IOT-EMBEDDED SYSTEMS	3:0:0:1	4	0	4	0	0	0	0	0	4	100.00%
EEE67	MINI PROJECT II	0:0:1:0	124	78	40	3	0	0	0	3	121	97.58%
	Quarall	ТОТ	AL	FCD	FC	SC	Pass Class	No. of Pa	students ssed	F Grade	Pa	ss %
		124	4	113	6	0	2	1	21	3	97.	.58%

Controller of Examinations

NEW HORIZON COLLEGE OF ENGINEERING, BANGALORE Autonomous college affiliated VTU, Accredited by NAAC with 'A' Grade & NBA **Semester End Examination**

Course wise Result Analysis

Semester : VI VI Bachalor of Engineeriu D.

Academic Year :2019-20

Program : Bac	helor of Engineering						В	ranch :	Inform	ation S	cience & I	Engineering
Course Code	Course Name	L:T:P:S	TOTAL APPEARED	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
ISE61	WEB INTERNET PROGRAMMING	3:0:1:0	142	10	92	33	2	0	0	5	137	96.48%
ISE62	COMPUTER NETWORKS	3:0:1:0	142	12	97	27	1	0	0	5	137	96.48%
ISE63	DATA WAREHOUSING AND DATA MINING	3:0:0:1	142	13	93	29	1	1	0	5	137	96.48%
ISE641	JAVA & J2EE	3:0:2:0	142	11	83	40	3	0	0	5	137	96.48%
ISE651	PYTHON PROGRAMMING	3:0:0:0	118	8	65	35	4	2	0	4	114	96.61%
NHOP11	MACHINE LEARNING	3:0:0:1	7	0	2	5	0	0	0	0	7	100.00%
ISE655	MOBILE APPLICATION DEVELOPMENT	3:0:0:0	24	4	16	3	0	0	0	1	23	95.83%
NHOP01	BIG DATA ANALYTICS USING HP VERTICA - 1	3:0:0:1	30	1	25	4	0	0	0	0	30	100.00%
NHOP02	VMWARE VIRTUALIZATION ESSENTIALS - 1	3:0:0:1	96	0	38	47	6	0	1	4	92	95.83%
NHOP07	SAP	3:0:0:1	2	0	1	1	0	0	0	0	2	100.00%
NHOP08	SCHNEIDER-INDUSTRIAL AUTOMATION	3:0:0:1	1	0	0	0	0	0	0	1	0	0.00%
NHOP09	ROUTING AND SWITCHING-01	3:0:0:1	6	0	4	1	1	0	0	0	6	100.00%
ISE66	MINI PROJECT	0:0:2:0	142	64	53	22	1	0	0	2	140	98.59%
	Quarall	тот	AL	FCD	FC	SC	Pass Class	No. of s Pas	students ssed	F Grade	Pa	ss %
	Overall	142	2	132	4	1	0	1	37	5	96.	48%

Controller of Examinations

Semester : VI Program : Bachelor of Engineering Academic Year :2019-20 Branch : Mechanial Engineering

1 Togram . Da	chefor of Engineering								Dia	nen . M		ing inter ing
Course Code	Course Name	L:T:P:S	TOTAL APPEARED	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
MEE61	FUNDAMENTAL OF HEAT TRANSFER	2:0:2:0	188	0	68	86	28	0	1	5	183	97.34%
MEE62	FINITE ELEMENTS METHODS	3:0:2:0	188	2	90	79	10	1	1	5	183	97.34%
MEE63	DESIGN OF MACHINE ELEMENTS-II	3:1:0:0	188	3	56	93	27	3	1	5	183	97.34%
MEE64	AUTOMATION ENGINEERING	2:0:2:0	188	4	84	77	16	1	1	5	183	97.34%
NHOP09	ROUTING AND SWITCHING-01	3:0:0:1	1	0	0	1	0	0	0	0	1	100.00%
NHOP08	SCHNEIDER-INDUSTRIAL AUTOMATION	3:0:0:1	17	0	12	5	0	0	0	0	17	100.00%
NHOP02	VMWARE VIRTUALIZATION ESSENTIALS - 1	3:0:0:1	52	0	17	27	2	1	1	4	48	92.31%
NHOP01	BIG DATA ANALYTICS USING HP VERTICA - 1	3:0:0:1	3	0	2	1	0	0	0	0	3	100.00%
NHOP07	SAP	3:0:0:1	25	0	7	12	6	0	0	0	25	100.00%
NHOP11	MACHINE LEARNING	3:0:0:1	84	0	12	50	18	1	1	2	82	97.62%
NHOP13	INDUSTRIAL IOT-EMBEDDED SYSTEMS	3:0:0:1	6	0	4	1	1	0	0	0	6	100.00%
MEE653	PRODUCT LIFE CYCLE MANAGEMENT	1:0:2:0	178	2	54	107	8	1	1	5	173	97.19%
MEE658	INDUSTRIAL INTERNET OF THINGS- AUTOMATION WITH RASPBERRY	3:0:0:0	10	0	9	1	0	0	0	0	10	100.00%
MEE67	MINI PROJECT PHASE II	0:0:1:0	188	42	97	41	7	0	0	1	187	99.47%
	Orunall	тот	AL	FCD	FC	SC	Pass Class	No. of Pa	students ssed	F Grade	Pa	ss %
	Overall	18	8	154	25	2	1	1	82	6	96.	81%

NEW HORIZON COLLEGE OF ENGINEERING, BANGALORE

Autonomous College affiliated to VTU, Accredited by NAAC with 'A' Grade & NBA

August-2020 Semester End Examination

OFFICE OF THE CONTROLLER OF EXAMINATIONS B.E.VI Semester Result Analysis for the Academic Year 2019-20

Branch	No.of Students Registered	FCD	FC	SC	Pass Class	No. of student s Passed	F Grade	Pass %
AU	73	55	14	3	0	72	1	98.63%
CS	233	223	9	0	0	232	1	99.57%
CV	140	103	22	4	1	130	10	92.86%
EC	216	166	48	2	0	216	0	100.00%
EE	124	113	6	0	2	121	3	97.58%
IS	142	132	4	1	0	137	5	96.48%
ME	188	154	25	2	1	182	6	96.81%
Over all	1116	946	128	12	4	1090	26	97.67%

Semester : VIII Program : Bachelor of Engineering Academic Year :2019-20 Branch : Automobile Engineering

110914111	Dunon i nuomobile ingineering											
Course Code	Course Name	L:T:P:S	TOTAL APPEARE D	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
AUT811	VEHICLE BODY ENGINEERING AND SAFETY	3:0:0:1	27	0	2	17	8	0	0	0	27	100.00%
AUT821	NON DESTRUCTIVE TESTING	3:0:0:1	26	0	10	13	3	0	0	0	26	100.00%
AUT822	ENGINE MANAGEMENT SYSTEM	3:0:0:1	29	0	14	13	2	0	0	0	29	100.00%
AUT812	HYBRID AND ELECTRIC VEHICLES	3:0:0:1	28	0	5	20	3	0	0	0	28	100.00%
AUT83	INTERNSHIP	0:0:4:0	55	15	38	2	0	0	0	0	55	100.00%
AUT84	PROJECT WORK	0:0:10:0	55	13	33	9	0	0	0	0	55	100.00%
	Overall	TOTAL		FCD	FC	sc	Pass Class	No stud	. of lents	F Grade	Pa	.ss %
		55		55	0	0	0	5	55	0	100.00%	

Controller of Examinations

Semester : VIII

Dramana, Bachalar of Engineering

Academic Year :2019-20

Program :	Bachelor of Engineering									Branc	h : Bio Te	echnology
Course Code	Course Name	L:T:P:S	TOTAL APPEARE D	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
BTE812	NEUTRACEUTICAL AND FUNCTIONAL FOODS	3:0:0:1	61	3	46	12	0	0	0	0	61	100.00%
BTE82	INTERNSHIP	0:0:4:0	61	48	13	0	0	0	0	0	61	100.00%
BTE83	PROJECT WORK	0:0:16:0	61	32	29	0	0	0	0	0	61	100.00%
	Quorall	TOTAL		FCD	FC	SC	Pass Class	No. of students		F Grade	Pass %	
		61		61	0	0	0 6		61	0	100.00%	

Controller of Examinations

Semester : VIII

Academic Year :2019-20

Program : Bachelor of Engineering

Branch : Computer Science & Engineering

Course Code	Course Name	L:T:P:S	TOTAL APPEARE D	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
CSE81	OBJECT ORIENTED ANALYSIS AND DESIGN	4:0:0:1	229	2	49	127	42	5	4	0	229	100.00%
CSE82	DATA MINING AND MACHINE LEARNING	4:0:0:0	228	0	85	121	19	3	0	0	228	100.00%
CSE83	INTERNSHIP	0:0:4:0	228	116	93	19	0	0	0	0	228	100.00%
CSE84	PROJECT	0:0:12:0	227	82	116	27	1	0	0	1	226	99.56%
HSS262	PROFESSIONAL COMMUNICATION	2:0:0:0	1	1	0	0	0	0	0	0	1	100.00%
	Ouerall	TOTAL		FCD	FC	SC	Pass Class	No stud	. of lents	F Grade	Pass %	
	Overall	229		221	6	1	0	2	28	1	99.56%	

Controller of Examinations

Semester : VIII

Academic Year :2019-20

Program : Bachelor of Engineering

Branch : Civil Engineering

Course Code	Course Name	L:T:P:S	TOTAL APPEARE D	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
CIV81	PAVEMENT DESIGN	3:0:0:0	138	2	43	72	15	2	3	1	137	99.28%
CIV824	AIR POLLUTION	4:0:0:0	138	10	56	63	5	1	2	1	137	99.28%
19 CIV 83	PROJECT WORK PHASE-II	0:0:7:0	138	37	98	2	0	0	0	1	137	99.28%
19 CIV 84	INTERNSHIP	0:0:4:0	138	60	74	3	0	0	0	1	137	99.28%
HSS262	PROFESSIONAL COMMUNICATION	2:0:0:0	1	1	0	0	0	0	0	0	1	100.00%
	Orrerell	TOTAL		FCD	FC	sc	Pass Class	No stud	. of lents	F Grade	Pa	ss %
	Overall	138		133	4	0	0	1	37	1	99.28%	

Controller of Examinations

Semester: VIII

Academic Year :2019-20

Branch : Electronics & Communication

Course Code	Course Name	L:T:P:S	TOTAL APPEARE D	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
ECE82	INTERNSHIP	0:0:4:0	201	159	39	3	0	0	0	0	201	100.00%
ECE86	PROJECT WORK	0:0:10:0	190	147	43	0	0	0	0	0	190	100.00%
ECE862	PROJECT WORK	0:0:12:0	11	Z	4	0	0	0	0	0	11	100.00%
HSS262	PROFESSIONAL COMMUNICATION	2:0:0:0	1	0	1	0	0	0	0	0	1	100.00%
19NHOP09	ROUTING AND SWITCHING-01	3:0:0:1	51	19	22	9	1	0	0	0	51	100.00%
NHOP12	ROUTING AND SWITCHING-02	3:0:0:1	87	20	50	16	1	0	0	0	87	100.00%
NHOP16	ROUTING AND SWITCHING-03	3:0:0:1	63	52	6	5	0	0	0	0	63	100.00%
	Quorall	тот	TOTAL		FC	sc	Pass Class	No stud	. of lents	F Grade	Pass %	
	Overall	20	1	201	0	0	0	2	01	0	100	.00%

Controller of Examinations

Semester : VIII

Academic Year :2019-20

Program :	Bachelor of Engineering					Bı	anch :	Electr	ical &	Electr	onics En	gineering
Course Code	Course Name	L:T:P:S	TOTAL APPEARE D	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
EEE812	SMART GRID	3:0:0:0	124	0	58	63	3	0	0	0	124	100.00%
EEE821	FUNDAMENTALS, TECHNOLOGIES AND APPLICATIONS	3:0:0:1	124	0	40	75	9	0	0	0	124	100.00%
EEE83	INTERNSHIP	0:0:4:0	124	77	46	1	0	0	0	0	124	100.00%
EEE84	PROJECT PHASE-II	0:0:10:0	124	80	44	0	0	0	0	0	124	100.00%
HSS262	PROFESSIONAL COMMUNICATION	2:0:0:0	2	1	1	0	0	0	0	0	2	100.00%
	Overall	TOTAL		FCD	FC	SC	Pass Class	No stud	. of lents	F Grade	Pass %	
		124		124	0	0	0	1	24	0	100.00%	

Controller of Examinations
NEW HORIZON COLLEGE OF ENGINEERING, BANGALORE Autonomous college affiliated VTU, Accredited by NAAC with 'A' Grade & NBA Semester End Examination August 2020 <u>Course wise Result Analysis</u>

Semester : VIII

Academic Year :2019-20

1 IUgiani	Dacheloi of Lingmeeting						Dianci		man	IL DCIE		gineering
Course Code	Course Name	L:T:P:S	TOTAL APPEARE D	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
ISE811	SOFTWARE ARCHITECTURE AND DESIGN PATTERNS	3:0:0:1	49	29	18	2	0	0	0	0	49	100.00%
ISE813	MANAGEMENT AND ENTREPRENEURSHIP	3:0:0:1	80	0	51	26	2	0	0	1	79	98.75%
ISE82	INTERNSHIP	0:0:4:0	129	76	50	3	0	0	0	0	129	100.00%
ISE83	PROJECT WORK	0:0:16:0	129	99	30	0	0	0	0	0	129	100.00%
HSS262	PROFESSIONAL COMMUNICATION	2:0:0:0	1	1	0	0	0	0	0	0	1	100.00%
	Overall	тот	AL	FCD	FC	sc	Pass Class	No stud	. of lents	F Grade	Pa	.ss %
		12	9	128	0	0	0	1	28	1	99.	.22%

Program : Bachelor of Engineering

Branch : Information Science & Engineering

Controller of Examinations

NEW HORIZON COLLEGE OF ENGINEERING, BANGALORE Autonomous college affiliated VTU, Accredited by NAAC with 'A' Grade & NBA Semester End Examination August 2020 <u>Course wise Result Analysis</u>

Semester : VIII Program : Bachelor of Engineering Academic Year :2019-20 Branch - Mochanical Engineering

FIUgrain	. Dacheloi of Lingineering							DI	ancn.	MECH		gineering
Course Code	Course Name	L:T:P:S	TOTAL APPEARE D	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
MEE813	PRODUCT LIFE CYCLE MANAGEMENT	3:0:0:0	95	0	1	43	36	11	4	0	95	100.00%
MEE814	NON-DESTRUCTIVE TESTING	3:0:0:0	105	1	36	54	12	1	0	0	104	99.05%
MEE82	INTERNSHIP	0:0:4:0	200	87	104	8	0	0	0	0	199	99.50%
MEE83	PROJECT WORK	12:0:0:0	200	111	78	10	0	0	0	0	199	99.50%
MEE84	FRACTURE MECHANICS	3:0:0:1	200	3	76	104	16	0	0	0	199	99.50%
HSS262	PROFESSIONAL COMMUNICATION	2:0:0:0	2	0	1	1	0	0	0	0	2	100.00%
	Overall	тот	AL	FCD	FC	sc	Pass Class	No stud	. of lents	F Grade	Pa	lss %
		20	0	197	2	0	0	1	99	1	99.	.50%

Controller of Examinations

Autonomous College affiliated to VTU, Accredited by NAAC with 'A' Grade & NBA

August-2020 Semester End Examination

OFFICE OF THE CONTROLLER OF EXAMINATIONS B.E.VIII Semester Result Analysis for the Academic Year 2019-20

Branch	No.of Students Registered	FCD	FC	SC	Pass Class	No. of student s Passed	F Grade	Pass %
AU	55	55	0	0	0	55	0	100.00%
ВТ	61	61	0	0	0	61	0	100.00%
CS	229	221	6	1	0	228	1	99.56%
CV	138	133	4	0	0	137	1	99.28%
EC	201	201	0	0	0	201	0	100.00%
EE	124	124	0	0	0	124	0	100.00%
IS	129	128	0	0	0	128	1	99.22%
ME	200	197	2	0	0	199	1	99.50%
Over all	1137	1120	12	1	0	1133	4	99.65%

Controller of Examination

Autonomous college affiliated VTU, Accredited by NAAC with 'A' Grade & NBA August-2020 Semester End Examination

Course wise Result Analysis

Semester : II Program : PG Academic Year :2019-20 Branch :MCA

Course Code	Course Name	L:T:P:S	TOTAL	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
18MCA21	DATA STRUCTURES USING C	3:0:0:0	89	2	31	43	9	0	0	4	85	95.51%
18MCA22	OPERATING SYSTEMS	4:0:0:0	89	2	30	44	9	0	0	4	85	95.51%
18MCA23	SYSTEM PROGRAMMING	3:0:0:1	89	2	19	44	19	1	0	4	85	95.51%
18MCA24	OBJECT ORIENTED PROGRAMMING USING C++	3:0:0:0	89	2	35	44	4	0	0	4	85	95.51%
18MCA25	SOFTWARE ENGINEERING	3:0:0:0	89	1	19	44	20	1	0	4	85	95.51%
18MCA26	MINI PROJECT USING DATA STRUCTURES AND OPERATING SYSTEMS	0:0:2:0	89	24	45	16	0	0	0	4	85	95.51%
18MCAL27	DATA STRUCTURES USING C LAB	0:0:1.5:0	89	12	25	36	10	2	0	4	85	95.51%
18MCAL28	OBJECT ORIENTED PROGRAMMING USING C++ LAB	0:0:1.5:0	89	9	20	42	13	1	0	4	85	95.51%
	++ LAB Overall	тот	AL	FCD	FC	SC	Pass Class	No. of s Pas	tudents sed	F Grade	Pass %	
		89)	73	11	1	0	8	5	4	95.51%	

Controller of Examinations

Principal

NEW HORIZON COLLEGE OF ENGINEERING, BANGALORE

Autonomous college affiliated VTU, Accredited by NAAC with 'A' Grade & NBA August-2020 Semester End Examination <u>Course wise Result Analysis</u>

Semester : IV Program : PG Academic Year :2019-20 Branch :MCA

Course Code	Course Name	L:T:P:S	TOTAL	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
-------------	-------------	---------	-------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	--------------------	------------------------------	--------

		10	5	93	10	2	0	1	05	0	100.	00%
	Overall	тот	AL	FCD	FC	SC	Pass Class	No. of s Pas	students ssed	F Grade	Pas	s %
19MCA410	MINI PROJECT USING ANDROID/IOT/AEM	0:0:2:0	105	36	43	21	5	0	0	0	105	100.00%
19MCA46	TECHNICAL SEMINAR-I	0:0:2:0	105	39	43	22	1	0	0	0	105	100.00%
19MCAL49	DESIGN AND ANALYSIS OF ALGORITHMS LAB	0:0:1.5:0	105	2	81	18	4	0	0	0	105	100.00%
19MCAL48	ADVANCED JAVA AND ENTERPRISE ARCHITECTURE LAB	0:0:1.5:0	105	3	47	38	14	3	0	0	105	100.00%
19MCA443	INTERNET OF EVERYTHING	3:0:0:0	105	0	49	46	8	2	0	0	105	100.00%
19MCA453	PYTHON PROGRAMMING	3:0:0:0	105	1	53	43	7	1	0	0	105	100.00%
19MCA433	CLOUD COMPUTING	3:0:0:0	59	0	9	40	9	1	0	0	59	100.00%
19MCA431	MOBILE APPLICATION USING ANDROID	3:0:0:0	46	0	20	20	4	2	0	0	46	100.00%
19MCA47	PROFESSIONAL ETHICS FOR SOFTWARE ENGINEERS	0:0:0:0	105	105	0	0	0	0	0	0	105	100.00%
19MCA42	DESIGN AND ANALYSIS OF ALGORITHMS	3:0:0:0	105	0	41	53	7	4	0	0	105	100.00%
19MCA41	ADVANCED JAVA AND ENTERPRISE ARCHITECTURE	3:0:0:0	105	0	40	49	14	2	0	0	105	100.00%

Controller of Examinations

Autonomous college affiliated VTU, Accredited by NAAC with 'A' Grade & NBA August-2020 Semester End Examination <u>Course wise Result Analysis</u>

Semester : VI Program : PG Academic Year :2019-20 Branch :MCA

Course Code	Course Name	L:T:P:S	TOTAL	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
MCA62	SEMINAR	0:0:0:2	121	39	67	13	1	0	0	1	120	99.17%
MCA61	INTERNSHIP PROJECT	0:0:19:0	121	84	32	2	2	0	0	1	120	99.17%
MCA63	MINI PROJECT	2:0:0:0	32	10	20	1	0	0	0	1	31	96.88%
	Overall	тот	AL	FCD	FC	SC	Pass Class	No. of s Pas	tudents sed	F Grade	Pass %	
		12	1	118	2	0	0	12	20	1	99.17%	

Controller of Examinations

Autonomous college affiliated VTU, Accredited by NAAC with 'A' Grade & NBA August-2020 Semester End Examination <u>Course wise Result Analysis</u>

Semester : II Program : PG Academic Year :2019-20 Branch :M.Tech MMD

Course Code	Course Name	L:T:P:S	TOTAL	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
19MMD21	MECHANICS OF COMPOSITE MATERIALS	4:0:0:0	6	1	2	3	0	0	0	0	6	100.00%
19MMD22	DYNAMICS AND MECHANISM DESIGN	3:0:0:0	6	1	5	0	0	0	0	0	6	100.00%
19MMD23	ADVANCED MACHINE DESIGN	5:0:0:0	6	1	4	1	0	0	0	0	6	100.00%
19MMD24	AUTOMATION ENGINEERING	5:0:0:0	6	0	5	1	0	0	0	0	6	100.00%
19MMD255	ADVANCED THEORY OF VIBRATIONS	3:0:0:0	6	0	5	1	0	0	0	0	6	100.00%
19MMD27	DYNAMICS AND MECHANISM DESIGN LAB	0:0:2:0	6	0	2	4	0	0	0	0	6	100.00%
19MMD26	TECHNICAL SEMINAR	0:0:2:0	6	0	0	3	3	0	0	0	6	100.00%
	TECHNICAL SEMINAR Overall	тот	AL	FCD	FC	SC	Pass Class	No. of s Pas	students ssed	F Grade	Pass %	
		6		6	0	0	0		6	0	100.00%	

Controller of Examinations

Autonomous college affiliated VTU, Accredited by NAAC with 'A' Grade & NBA August-2020 Semester End Examination <u>Course wise Result Analysis</u>

Semester : IV

Program : PG

Academic Year :2019-20 Branch :M.Tech MMD

Trogrammer	u										Brunen	
Course Code	Course Name	L:T:P:S	TOTAL	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
19MMD41	PROJECT PHASE-II	0:0:1:0	4	1	3	0	0	0	0	0	4	100.00%
19MMD42	PROJECT PHASE-III	0:0:1:0	4	1	3	0	0	0	0	0	4	100.00%
19MMD43	EVALUATION OF PROJECT	0:0:18:0	4	1	3	0	0	0	0	0	4	100.00%
	Overall	тот	AL	FCD	FC	SC	Pass Class	No. of s Pas	students ssed	F Grade	Pass %	
		4		4	0	0	0	4	4	0	100.00%	

Controller of Examinations

Autonomous college affiliated VTU, Accredited by NAAC with 'A' Grade & NBA August-2020 Semester End Examination <u>Course wise Result Analysis</u>

Semester : II Program : PG Academic Year :2019-20

Branch :SCS

Course Code	Course Name	L:T:P:S	TOTAL	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
19SCS22	CLOUD COMPUTING	3:0:0:0	4	2	0	1	1	0	0	0	4	100.00%
19SCS21	ADVANCED ALGORITHMS	3:0:0:0	4	0	2	1	1	0	0	0	4	100.00%
19SCS23	BIG DATA ANALYTICS	4:0:0:0	4	2	0	2	0	0	0	0	4	100.00%
19SCS25	MACHINE LEARNING	4:0:0:0	4	0	2	1	1	0	0	0	4	100.00%
19SCS241	SOFTWARE TESTING AUTOMATION	4:0:0:0	4	0	2	1	1	0	0	0	4	100.00%
19SCL27	ADVANCED ALGORITHMS LAB	0:0:2:0	4	2	1	1	0	0	0	0	4	100.00%
19SCS26	MINI PROJECT ON CLOUD COMPUTING	0:0:2:0	4	0	1	1	1	0	1	0	4	100.00%
	Overall	тот	AL	FCD	FC	SC	Pass Class	No. of s Pas	students ssed	F Grade	Pass %	
		4		2	2	0	0	4	4	0	100.00%	

Controller of Examinations

Autonomous college affiliated VTU, Accredited by NAAC with 'A' Grade & NBA August-2020 Semester End Examination <u>Course wise Result Analysis</u>

Semester : IV Program : PG Academic Year :2019-20 Branch :SCS

Course Code	Course Name	L:T:P:S	TOTAL	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
19SCS42	RESEARCH METHODOLOGY & IPR	2:0:0:0	7	1	3	3	0	0	0	0	7	100.00%
19SCS412	WEB INTELLIGENCE	3:0:0:1	7	0	7	0	0	0	0	0	7	100.00%
19SCS43	INTERNSHIP	0:0:2:0	7	4	3	0	0	0	0	0	7	100.00%
19SCS44	SEMINAR	0:0:0:2	7	7	0	0	0	0	0	0	7	100.00%
19SCS45	PROJECT PHASE-2	0:0:12:0	7	4	3	0	0	0	0	0	7	100.00%
	PROJECT PHASE-2 Overall	ТОТ	AL	FCD	FC	SC	Pass Class	No. of s Pas	students ssed	F Grade	Pas	s %
		7		7	0	0	0	7	7	0	100.	00%

Controller of Examinations

Autonomous college affiliated VTU, Accredited by NAAC with 'A' Grade & NBA August-2020 Semester End Examination <u>Course wise Result Analysis</u>

Semester : II Program : PG Academic Year :2019-20 Branch :M.Tech SFC

Course Code	Course Name	L:T:P:S	TOTAL	No.of "S" Grade	No.of "A" Grade	No.of "B" Grade	No.of "C" Grade	No.of "D" Grade	No.of "E" Grade	No.of "F" Grade	No. of students Passed	Pass %
19SFC21	PRESERVING AND RECOVERING DIGITAL EVIDENCE	4:0:0:0	4	1	3	0	0	0	0	0	4	100.00%
19SFC22	OPERATING SYSTEM SECURITY	4:0:0:0	4	0	4	0	0	0	0	0	4	100.00%
19SFC23	SECURED PROGRAMMING	4:0:0:0	4	0	4	0	0	0	0	0	4	100.00%
19SFC24	CYBER LAWS AND ETHICS	4:0:0:0	4	0	4	0	0	0	0	0	4	100.00%
19SFC253	INFORMATION SECURITY POLICIES IN INDUSTRY	4:0:0:0	4	0	3	1	0	0	0	0	4	100.00%
19SFC26	TECHNICAL SEMINAR	0:0:2:0	4	4	0	0	0	0	0	0	4	100.00%
19SFC27	MINI PROJECT	0:0:3:0	4	4	0	0	0	0	0	0	4	100.00%
	Overall	тот	AL	FCD	FC	SC	Pass Class	No. of s Pas	students ssed	F Grade	Pass %	
		4		4	0	0	0	2	4	0	100.00%	

Controller of Examinations

Autonomous College affiliated to VTU, Accredited by NAAC with 'A' Grade & NBA August 2020- Semester End Examination

OFFICE OF THE CONTROLLER OF EXAMINATIONS

PG I/III/V Semester Result Analysis for the Academic Year 2019-20

Branch	No.of Students Registered	FCD	FC	SC	Pass Class	No. of students Passed	F Grade	Pass %
				MCA				
MCA II	89	73	11	1	0	85	4	95.51%
MCA IV	105	93	10	2	0	105	0	100.00%
MCA VI	121	118	2	0	0	120	1	99.17%
				MBA				
MBA II	180	115	49	11	1	176	4	97.78%
MBA IV	175	141	34	0	0	175	0	100.00%
				M.Tecl	h			
SFS II	4	4	0	0	0	4	0	100.00%
SCS II	4	2	2	0	0	4	0	100.00%
SCS IV	7	7	0	0	0	7	0	100.00%
MMD II	6	6	0	0	0	6	0	100.00%
MMD IV	4	4	0	0	0	4	0	100.00%

Controller of Examination

ANNEXURE-6

Autonomous Institution, Affiliated to VTU & Approved by AICTE, Accredited by NAAC with 'A' grade

r			1/10	B.	E -I SEM	ESTER FA	AST TRA	CK RESU	LT ANA	YSIS - Jul	y/Augu	st 2019		10			R F	T	0 "	
Course Code	Course Name	No.of students Appeared	No.of students passed	Pass %																
15MA11	Engineering Mathematics - 1	1	1			2	1											3	2	66.67
15CS13	Introduction to Programming with C							2	2									2	2	100
15HP16	Personality Development							1	1									1	1	100
15CV14	Elements of Civil Engineering					2	1											2	1	50
15EE15	Basics of Electrical engineering															1	1	1	1	100
15MAT11	Engineering Mathematics-I	1	0					1	1					2	1	5	5	9	7	77.78
15CHE12	Engineering Chemistry	1	0							1	1							2	1	50
15PHY12	Engineering Physics															1	1	1	1	100
15CSE13	Introduction to Programming with C			1	1			5	2									6	3	50
15CIV14	Elements of Civil Engineering					5	0							2	0	4	2	11	2	18.18
15ECE15	Basic Electronics	1	1	1	1			2	1			1	1					5	4	80
15EEE15	Basics of Elecrical Engineering					3	1									2	2	5	3	60
PHY12	Engineering Physics					2	1							2	0	4	4	8	5	62.5
MEE13	Elements of Mechanical Engineering					1	1							2	2	3	3	6	6	100
HSS162	Professional Communication					1	1	1	1	1	1			3	3	1	1	7	7	100
EEE15	Basics of Electrical engineering					15	13							6	5	11	11	32	29	90.63
CIV14	Elements of Civil Engineering					2	1							2	0	5	2	9	3	33.33
MAT11	Engineering Mathematics - 1	3	2			3	1	5	4	1	1			4	1	6	2	22	11	50
CSE13	Introduction to Programming with C	2	1					1	0									3	1	33.33
CHE12	Engineering Chemistry	2	2					1	0	3	3							6	5	83.33
ECE15	Basic Electronics	14	12					14	11	10	6	2	2					40	31	77.5
HSS161	Environmental Science and awareness							1	1									1	1	100
18CHE12	Engineering Chemistry	1	1					5	3			2	1			10	9	18	14	77.78

		AU	Т	BI	Е	CS	E	Civ	/il	EC	E	EE	Е	IS	E	ME	ΈE		Overall	
Course Code	Course Name	No.of students Appeared	No.of students passed	Pass %																
18MAT11	Applied Mathematics -1	4	4			10	2	12	8	4	2	2	0	5	2	13	7	50	25	50
18CSE13	Introduction to Programming with C	6	4					12	9			4	0			14	4	36	17	47.22
18ECE15	Basic Electronics	7	4					17	8			5	2			27	14	56	28	50
18HSS16	Professional Communication	1	1															1	1	100
18PHY12	Engineering Physics					4	2			3	3			6	3			13	8	61.54
18MEE13	Elements of Mechanical Engineering					16	10	3	3	6	3			7	3			32	19	59.38
18CIV14	Elements of Civil Engineering					9	1			6	3			5	2			20	6	30
18EEE15	Basic Electrical engineering					12	3	3	1	6	2			4	1			25	7	28
15HSS171	Essential English									1	0			1	1	1	1	3	2	66.67
HSS172	Constitution of India and Professional Ethics	1	0			1	1											2	1	50
MEE14	Computer Aided Enigneering Drawing							1	0	1	1	2	1					4	2	50
HSS171	Essential English							2	2			1	1					3	3	100
18PHL16	Engineering Physics Lab							1	1	1	1							2	2	100
18MEE14	Computer Aided Enigneering Drawing							10	8	1	0	2	2			5	3	18	13	72.22
18HSS172	Constitution of India and Professional Ethics	1	1															1	1	100
18HSS171	Essential English									1	1			1	0			2	1	50
18CSL18	Programming with C Lab							3	3	1	1	2	1			5	3	11	8	72.73
18EEL17	Basic Electrical engineering Lab					1	1			1	1			2	1			4	3	75
18CHL17	Engineering Chemistry Lab									1	1							1	1	100

Autonomous Institution, Affiliated to VTU & Approved by AICTE, Accredited by NAAC with 'A' grade

Course Code	Course Name	AU	J T	BT	<u>B.E -II</u> E	SEMEST	ER FAST E	TRACK I	XESULT . vil	ANALYSIS	5 - July/A	ugust 201 EE	9 E	IS	E	ME	EE		Overall	
		No.of students Appeared	No.of students passed	Pass %																
15PH22	Engineering Physics							1	1									1	1	100.00
15MA21	Engineering Mathematics - 1					1	1	1	1					1	1	6	2	9	5	55.56
15CV24	Elements of Civil Engineering	1	0															1	0	0.00
15EE25	Basics of Electrical engineering	2	2	1	1					1	0	1	1					5	4	80.00
15EC25	Basic Electornics															3	2	3	2	66.67
15MAT21	Engineering Mathematics - 1	2	0	5	3	2	1	4	4	2	2	2	2	9	6	14	11	40	29	72.50
15CHE22	Engineering Chemistry															2	2	2	2	100.00
15CSE23	Introduction to Programming with C													1	0	3	1	4	1	25.00
15MEE23	Elements of Mechanical Engineering									1	1							1	1	100.00
15CIV24	Elements of Civil Engineering	2	0					5	0	5	2							12	2	16.67
15EEE25	Basics of Electrical engineering	5	2	2	2			8	2	6	4	2	2					23	12	52.17
15ECE25	Basic Electronics					2	0							3	1	2	1	7	2	28.57
16HSS261	Environmental Science and awareness															1	1	1	1	100.00
РНҮ22	Engineering Physics	4	4	1	1			1	1			1	1					7	7	100.00
MAT21	Engineering Mathematics - II	6	3			11	7	12	7	7	4	2	1	15	8	16	11	69	41	59.42
CHE22	Engineering Chemistry					7	7							1	1	4	4	12	12	100.00
CSE23	Introduction to Programming with C					3	2							6	4	11	6	20	12	60.00
ECE25	Basic Electornics					9	5							7	4	10	6	26	15	57.69
HSS261	Environmental Science and awareness															2	1	2	1	50.00
CIV24	Elements of Civil Engineering	3	0					6	0	3	1	1	0					13	1	7.69
EEE25	Basics of Electrical engineering	17	11					20	13	10	7	2	2					49	33	67.35
MEE23	Elements of Mechanical Engineering	3	2					3	2			1	0					7	4	57.14
HSS262	Professional Communication	1	1							1	1							2	2	100.00
18PHY22	Engineering Physics							1	1			1	0			5	1	7	2	28.57
18MEE23	Elements of Mechanical Engineering	1	1					4	3	1	0	1	0			10	8	17	12	70.59
18EEE25	Basics of Electrical engineering	4	1					14	7			2	0			12	4	32	12	37.50
18CIV24	Elements of Civil Engineering	2	1					10	2			2	0			18	10	32	13	40.63
18MAT21	Applied Mathematics -2	4	2			9	5	8	6	4	1	5	1	5	4	21	18	56	37	66.07

Course Code	Course Name	AU	T	BT	Е	CS	E	Ci	vil	EC	E	EE	E	IS	E	ME	E		Overall	
		No.of students Appeared	No.of students passed	Pass %																
18CHE22	Engineering Chemistry					6	3			6	5			2	0			14	8	57.14
18CSE23	Introduction to Programming with C					12	9			5	3			9	4			26	16	61.54
18ECE25	Basic Electronics					9	4	1	1	4	2			4	1			18	8	44.44
MEE24	Computer Aided Engineering Drawing					4	3							3	1	5	5	12	9	75.00
HSS271	Essential English															2	1	2	1	50.00
18PHL26	Engineering Physics Lab															1	1	1	1	100.00
18EEL27	Basics of Electrical engineering Lab							2	2	1	1					2	1	5	4	80.00
18CHL27	Engineering Chemistry Lab					1	1			1	1							2	2	100.00
18CSL28	Programming with C Lab					1	1			1	1							2	2	100.00
18MEE24	Computer Aided Engineering Drawing					5	4			7	6			3	1			15	11	73.33
18HSS272	Constitution of India and Professional Ethics					1	0											1	0	0.00

Controller of Examinations

Autonomous Institution, Affiliated to VTU & Approved by AICTE, Accredited by NAAC with 'A' grade FAST TRACK RESULT ANALYSIS - OCTOBER 2020

Automobile Engineering

I TO 8TH SEM

Course Code	Course Name	No.Of students Appeared	No.Of students Failed	No.Of students passed	Pass %
15MAT11	ENGINEERING MATHEMATICS-I	1	0	1	100%
15CHE12	ENGINEERING CHEMISTRY	1	0	1	100%
MAT11	ENGINEERING MATHEMATICS - 1	2	0	2	100%
CSE13	INTRODUCTION TO PROGRAMMING WITH C	2	0	2	100%
ECE15	BASIC ELECTRONICS	3	0	3	100%
HSS161	ENVIRONMENTAL SCIENCE AND AWARENESS	1	0	1	100%
18CHE12	ENGINEERING CHEMISTRY	1	0	1	100%
18MAT11	APPLIED MATHEMATICS-1	1	0	1	100%
18CSE13	INTRODUCTION TO PROGRAMMING WITH C	2	0	2	100%
18ECE15	BASIC ELECTRONICS	4	0	4	100%
19MAT11	APPLIED MATHEMATICS-I	3	0	3	100%
19EEE15	BASIC ELECTRICAL ENGINEERING	1	0	1	100%
19ECE15	BASIC ELECTRONICS	2	0	2	100%
19CHE12	ENGINEERING CHEMISTRY	2	0	2	100%
19CSE13	INTRODUCTION TO PROGRAMMING WITH C	4	0	4	100%
15MA21	ENGINEERING MATHEMATICS-II	1	0	1	100%
15CV24	ELEMENTS OF CIVIL ENGINEERING	1	0	1	100%
15MAT21	ENGINEERING MATHEMATICS-II	2	0	2	100%
15PHY22	ENGINEERING PHYSICS	1	0	1	100%
15EEE25	BASICS OF ELECTRICAL ENGINEERING	1	0	1	100%
PHY22	ENGINEERING PHYSICS	1	0	1	100%
MAT21	ENGINEERING MATHEMATICS - II	6	0	6	100%
CIV24	ELEMENTS OF CIVIL ENGINEERING	6	0	6	100%
EEE25	BASIC OF ELECTRICAL ENGINEERING	7	1	6	86%
MEE23	ELEMENTS OF MECHANICAL ENGINEERING	1	0	1	100%
18EEE25	BASIC ELECTRICAL ENGINEERING	6	0	6	100%
18CIV24	ELEMENTS OF CIVIL ENGINEERING	1	0	1	100%
18MAT21	APPLIED MATHEMATICS-2	6	0	6	100%
16AUT332	BASIC THERMODYNAMICS	1	0	1	100%
16AUT352	MECHANICAL MEASUREMENT & METROLOGY+LAB	1	0	1	100%
16AUT362	FLUID MECHANICS	1	0	1	100%
MAT31	ENGINEERING MATHEMATICS-III	8	0	8	100%

Course Code	Course Name	No.Of students	No.Of students	No.Of students	Pass %
HSS321	ECONOMICS FOR ENGINEERS	Appeared 5	Failed	passed 4	80%
DMAT31	BASIC ENGINEERING MATHEMATICS-I	2	0	2	100%
	BASIC THERMODYNAMICS	6	1	5	83%
AUT352	MECHANICAL MEASUREMENTS AND METROLOGY	4	0	4	100%
AUT362	FLUID MECHANICS	7	1	6	86%
AUT342	MACHINES FOR MANUFACTURING TECHNOLOGY	1	0	1	100%
19HSS321	ECONOMICS FOR ENGINEERS	2	0	2	100%
19AUT31	APPLIED MATHEMATICS - III	4	0	4	100%
19AUT33	ENGINEERING THERMODYNAMICS	3	0	3	100%
19AUT34	MATERIALS SCIENCE & METALLURGY	3	0	3	100%
19AUT35	FLUID MECHANICS	5	0	5	100%
19AUT36	AUTOMOTIVE MANUFACTURING PROCESS	1	0	1	100%
16MAT41	ENGINEERING MATHEMATICS - IV	1	0	1	100%
MAT41	ENGINEERING MATHEMATICS-IV	8	1	7	88%
DMAT41	BASIC ENGINEERING MATHEMATICS-II	1	0	1	100%
AUT451	MECHANICS OF MATERIALS	10	1	9	90%
AUT461	MATERIAL SCIENCE AND METALLURGY	3	0	3	100%
AUT51	AUTOMOTIVE ENGINES AND COMPONENTS DESIGN	2	0	2	100%
AUT52	AUTOMOTIVE THERMODYNAMICS	3	0	3	100%
AUT53	VEHICLE AUXILIARY SYSTEMS	2	0	2	100%
AUT54	DESIGN OF MACHINE ELEMENTS	5	1	4	80%
AUT55	THEORY OF MACHINES	9	0	9	100%
AUT563	STATISTICAL QUALITY CONTROL	1	0	1	100%
AUT61	FINITE ELEMENT METHOD	1	0	1	100%
AUT651	HYDRAULICS AND PNEUMATICS	1	0	1	100%
AUT72	MECHANICAL VIBRATION	2	0	2	100%
AUT742	CONTROL ENGINEERING	2	0	2	100%
NHOP08	SCHNEIDER-INDUSTRIAL AUTOMATION	4	0	4	100%

Controller of Examinations

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Bio technology

I TO 8TH SEM

Course Code	Course Name	No.Of students Appeared	No.Of students Failed	No.Of students passed	Pass %
15CHE12	ENGINEERING CHEMISTRY	1	0	1	100%
BTE53	BIOIT AND BIOINFORMATICS	1	0	1	100%
BTE54	PLANT AND AGRI BIOTECHNOLOGY	1	0	1	100%
BTE561	CLINICAL RESEARCH AND DATA MANAGEMENT	1	0	1	100%

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FAST TRACK RESULT ANALYSIS - OCTOBER 2020

Civil Engineering

I TO 8TH SEM

	I				
Course	Course Name	No.Of	No.Of	No.Of	Dass %
Code		Appeared	Failed	passed	1 455 70
15CIV24	ELEMENTS OF CIVIL ENGINEERING	1	0	1	100%
15CS13	INTRODUCTION TO PROGRAMMING WITH C	1	0	1	100%
15CSE13	INTRODUCTION TO PROGRAMMING WITH C	3	0	3	100%
15EEE25	BASICS OF ELECTRICAL ENGINEERING	5	0	5	100%
15MAT11	ENGINEERING MATHEMATICS-I	1	1	0	0%
15MAT21	ENGINEERING MATHEMATICS-II	1	0	1	100%
16CIV34	STRENGTH OF MATERIALS	2	0	2	100%
16CIV35	PLANE SURVEYING	5	0	5	100%
16CIV36	MECHANICS OF FLUIDS	1	0	1	100%
16CIV44	ANALYSIS OF DETERMINATE STRUCTURES	1	0	1	100%
16CIV46	APPLIED HYDRAULICS AND MACHINERY	1	0	1	100%
16MAT31	ENGINEERING MATHEMATICS-III	14	0	14	100%
16MAT41	ENGINEERING MATHEMATICS – IV	19	0	19	100%
18CHE12	ENGINEERING CHEMISTRY	7	0	7	100%
18CIV24	ELEMENTS OF CIVIL ENGINEERING	13	0	13	100%
18CSE13	INTRODUCTION TO PROGRAMMING WITH C	3	0	3	100%
18ECE15	BASIC ELECTRONICS	7	0	7	100%
18EEE25	BASIC ELECTRICAL ENGINEERING	2	0	2	100%
18MAT11	APPLIED MATHEMATICS-1	3	0	3	100%
18MAT21	APPLIED MATHEMATICS-2	9	0	9	100%
18MEE23	ELEMENTS OF MECHANICAL ENGINEERING	2	0	2	100%
18PHY22	ENGINEERING PHYSICS	9	0	9	100%
19CIV14	ELEMENTS OF CIVIL ENGINEERING	13	0	13	100%
19CIV31	APPLIED MATHEMATICS - III	2	0	2	100%
19CIV33	BUILDING MATERIALS & CONSTRUCTION	8	0	8	100%
19CIV34	STRENGTH OF MATERIALS	5	0	5	100%
19CIV35	PLANE SURVEYING	18	0	18	100%
19CIV36	MECHANICS OF FLUIDS	2	0	2	100%
19CSE13	INTRODUCTION TO PROGRAMMING WITH C	4	0	4	100%
19ECE15	BASIC ELECTRONICS	17	0	17	100%
19EEE15	BASIC ELECTRICAL ENGINEERING	13	0	13	100%
19HSS321	ECONOMICS FOR ENGINEERS	13	0	13	100%
19MAT11	APPLIED MATHEMATICS-I	8	0	8	100%
19MEE13	ELEMENTS OF MECHANICAL ENGINEERING	12	0	12	100%
19PHY12	ENGINE ERING PHYSICS	11	0	11	100%
CIV24	ELEMENTS OF CIVIL ENGINEERING	4	0	4	100%
CIV33	BUILDING MATERIALS & CONSTRUCTION	1	0	1	100%

Course		No.Of	No.Of	No.Of	
Code	Course Name	students Anneared	students Failed	students	Pass %
CIV34	STRENGTH OF MATERIALS	1	0	1	100%
CIV35	PLANE SURVEYING	25	0	25	100%
CIV36	MECHANICS OF FLUIDS	2	0	2	100%
CIV43	EARTH SCIENCE ENGINEERING	4	0	4	100%
CIV44	ANALYSIS OF DETERMINATE STRUCTURES	4	0	4	100%
CIV45	HIGHER SURVEYING	12	0	12	100%
CIV46	APPLIED HYDRAULICS AND MACHINERY	3	0	3	100%
CIV47	BUILDING PLANNING & DRAWING	1	0	1	100%
CIV51	CONCRETE TECHNOLOGY	6	0	6	100%
CIV52	DESIGN OF RCC STRUCTURAL ELEMENTS	8	0	8	100%
CIV53	HIGHWAY ENGINEERING	12	0	12	100%
CIV54	ANALYSIS OF INDETERMINATE STRUCTURES	9	0	9	100%
CIV55	BASICS OF GEOTECHNICAL ENGINEERING	36	0	36	100%
CIV563	CONSTRUCTION MANAGEMENT & ENGINEERING ECONOMICS	21	0	21	100%
CIV574	HYDROLOGY & IRRIGATION ENGINEERING	4	0	4	100%
CIV62	DESIGN AND DETAILING OF RC STRUCTURAL ELEMENTS	3	0	3	100%
CIV63	DESIGN OF PRE STRESSED CONCRETE STRUCTURE	1	0	1	100%
CIV67	MINI PROJECT (EXTENSIVE SURVEY)	2	0	2	100%
CIV71	ENVIRONMENTAL ENGINEERING - II	1	0	1	100%
CIV72	DESIGN AND DRAWING OF STEEL STRUCTURAL ELEMENTS	5	0	5	100%
CIV73	ESTIMATION & VALUATION	7	0	7	100%
CIV742	DESIGN OF MASONRY STRUCTURES	12	0	12	100%
CIV754	TRANSPORTATION SYSTEMS	1	0	1	100%
CIV76	HIGHWAY MATERIALS LAB	2	0	2	100%
CSE13	INTRODUCTION TO PROGRAMMING WITH C	2	0	2	100%
DMAT31	BASIC ENGINEERING MATHEMATICS-I	5	0	5	100%
DMAT41	BASIC ENGINEERING MATHEMATICS-II	6	0	6	100%
ECE15	BASIC ELECTRONICS	7	2	5	71%
EEE25	BASIC OF ELECTRICAL ENGINEERING	5	0	5	100%
HSS162	PROFESSIONAL COMMUNICATION	2	0	2	100%
HSS171	ESSENTIAL ENGLISH	2	0	2	100%
HSS321	ECONOMICS FOR ENGINEERS	5	0	5	100%
HSS422	LIFE SKILLS FOR ENGINEERS	7	0	7	100%
MAT11	ENGINEERING MATHEMATICS - 1	1	0	1	100%
MAT21	ENGINEERING MATHEMATICS - II	5	0	5	100%
MAT31	ENGINEERING MATHEMATICS-III	1	0	1	100%
MAT41	ENGINEERING MATHEMATICS-IV	1	0	1	100%
NHOP08	SCHNEIDER-INDUSTRIAL AUTOMATION	2	0	2	100%

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FAST TRACK RESULT ANALYSIS - OCTOBER 2020

Computer Science & Engineering

I TO 8TH SEM

C		No.Of	No.Of	No.Of	
Course	Course Name	students	students	students	Pass %
Code		Appeared	Failed	passed	
15CIV14	ELEMENTS OF CIVIL ENGINEERING	5	1	4	80%
15CSE23	INTRODUCTION TO PROGRAMMING WITH C	1	0	1	100%
15CV14	ELEMENTS OF CIVIL ENGINEERING	1	0	1	100%
15ECE25	BASIC ELECTRONICS	2	0	2	100%
15EEE15	BASICS OF ELECRICAL ENGINEERING	2	0	2	100%
15MAT11	ENGINEERING MATHEMATICS-I	1	0	1	100%
16CSE33	ANALOG AND DIGITAL ELECTRONICS	2	0	2	100%
16CSE34	DATA STRUCTURES USING C	2	0	2	100%
16CSE45	COMPUTER ORGANIZATION	4	0	4	100%
16DMAT4	BASIC ENGG MATHEMATICS-II	1	0	1	100%
16HSS421	INTRODUCTION TO ECONOMICS	2	0	2	100%
16MAT31	ENGINEERING MATHEMATICS-III	2	0	2	100%
16MAT41	ENGINEERING MATHEMATICS – IV	1	0	1	100%
18CHE22	ENGINEERING CHEMISTRY	4	0	4	100%
18CIV14	ELEMENTS OF CIVIL ENGINEERING	9	0	9	100%
18CSE23	INTRODUCTION TO PROGRAMMING WITH C	6	0	6	100%
18ECE25	BASIC ELECTRONICS	14	0	14	100%
18EEE15	BASIC ELECTRICAL ENGINEERING	14	1	13	93%
18MAT11	APPLIED MATHEMATICS-1	7	0	7	100%
18MAT21	APPLIED MATHEMATICS-2	8	0	8	100%
18MEE13	ELEMENTS OF MECHANICAL ENGINEERING	6	0	6	100%
18PHY12	ENGINEERING PHYSICS	2	0	2	100%
19CIV14	ELEMENTS OF CIVIL ENGINEERING	18	1	17	94%
19CSE31	APPLIED MATHEMATICS - III	15	3	12	80%
19CSE33	DIGITAL ELETRONICS	11	2	9	82%
19CSE34	DATA STRUCTURES USING C	12	1	11	92%
19CSE35	UNIX SYSTEM PROGRAMMIMG	12	3	9	75%
19DMAT3	BASIC APPLIED MATHEMATICS-I	3	0	3	100%
19EEE15	BASIC ELECTRICAL ENGINEERING	15	2	13	87%
19MAT11	APPLIED MATHEMATICS-I	8	2	6	75%
19MEE13	ELEMENTS OF MECHANICAL ENGINEERING	7	2	5	71%
19PHY12	ENGINEERING PHYSICS	5	1	4	80%
CIV14	ELEMENTS OF CIVIL ENGINEERING	1	0	1	100%
CSE23	INTRODUCTION TO PROGRAMMING WITH C	1	0	1	100%
CSE33	ANALOG AND DIGITAL ELECTRONICS	17	2	15	88%
CSE34	DATA STRUCTURES USING C	8	1	7	88%
CSE35	UNIX & SHELL PROGRAMMING	3	0	3	100%
CSE36	MINI PROJECT IN DS & C	2	0	2	100%
CSE43	OBJECT ORIENTED PROGRAMMING WITH C++	9	0	9	100%
CSE44	MICROPROCESSOR	9	0	9	100%
CSE45	COMPUTER ORGANIZATION	7	0	7	100%
CSE46	MINI PROJECT	1	0	1	100%
CSE51	ANALYSIS AND DESIGN OF ALGORITHMS	9	0	9	100%
CSE52	OPERATING SYSTEMS	5	0	5	100%

Course		No.Of	No.Of	No.Of	
Course	Course Name	students	students	students	Pass %
Coue		Appeared	Failed	passed	
CSE53	DATABASE MANAGEMENT SYSTEMS	4	0	4	100%
CSE54	SOFTWARE ENGINEERING	11	0	11	100%
CSE552	VIRTUALIZATION ESSENTIALS WITH VMWARE	1	0	1	100%
CSE56	MINI PROJECT	8	1	7	88%
CSE61	CORE JAVA PROGRAMMING	10	0	10	100%
CSE62	COMPUTER NETWORKS	2	0	2	100%
CSE63	FINITE AUTOMATA AND COMPILER DESIGN	3	0	3	100%
CSE643	USABILITY AND HUMAN COMPUTER INTERACTION	1	0	1	100%
CSE65	MINI PROJECT	2	0	2	100%
CSE71	WEB TECHNOLOGIES	14	0	14	100%
CSE72	SOFTWARE TESTING	4	0	4	100%
CSE73	MOBILE APPLICATION DEVELOPMENT	4	0	4	100%
CSE743	ARTIFICIAL INTELLIGENCE	1	0	1	100%
CSE745	CYBER SECURITY, FORENSICS AND LAW	1	0	1	100%
CSE76	MINI PROJECT	5	0	5	100%
CSE77	PROJECT PHASE-1	1	0	1	100%
CSE84	PROJECT	1	0	1	100%
DMAT41	BASIC ENGINEERING MATHEMATICS-II	3	0	3	100%
ECE25	BASIC ELECTRONICS	2	0	2	100%
EEE15	BASICS OF ELECTRICAL ENGINEERING	4	0	4	100%
HSS322	LIFE SKILLS FOR ENGINEERS	1	0	1	100%
MAT11	ENGINEERING MATHEMATICS - 1	2	0	2	100%
MAT21	ENGINEERING MATHEMATICS - II	3	0	3	100%
MAT31	ENGINEERING MATHEMATICS-III	13	1	12	92%
MAT41	ENGINEERING MATHEMATICS-IV	7	0	7	100%
MEE13	ELEMENTS OF MECHANICAL ENGINEERING	1	0	1	100%
NHOP10	DATA ANALYTICS	2	0	2	100%
NHOP14	BLOCKCHAIN	1	0	1	100%
PHY12	ENGINEERING PHYSICS	3	0	3	100%

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FAST TRACK RESULT ANALYSIS - OCTOBER 2020

Electronics & Communication Engineering

SEM					
		No.Of	No.Of	No.Of	
Course Code	Course Name	students	students	students	Pass %
15FFF25	BASICS OF ELECTRICAL ENGINEERING	Appeareu 1	F alleu N	passeu 1	100%
15HEE25	ENCINEEDING MATHEMATICS.II	1	0	1	10070
151VIA 121	DASIC ENCO MATHEMATICS.II	1	0	1	100 /0
	DASIC ENGUNATHEMATICS-II	1	0	1	100 /0
IOEUEJJ	NETWORK ANALISIS	1 2	U 0	2	10070
	SIGNALS AND SYSTEMS	2	U	2	
IOECE40	SYSTEM DESIGN USING HDL	2	U	2	
16MA141	ENGINEERING MATHEMATICS – IV	1	U	1	100%
18CHE22	ENGINEERING CHEMISTRY	1	0	1	100%
18CIV14	ELEMENTS OF CIVIL ENGINEERING	2	0	2	100%
18CSE23	INTRODUCTION TO PROGRAMMING WITH C	6	0	6	100%
18ECE25	BASIC ELECTRONICS	10	0	10	100%
18EEE15	BASIC ELECTRICAL ENGINEERING	5	0	5	100%
18MAT21	APPLIED MATHEMATICS-2	3	0	3	100%
18MEE13	ELEMENTS OF MECHANICAL ENGINEERING	3	0	3	100%
19CHE12	ENGINEERING CHEMISTRY	2	1	1	50%
19CSE13	INTRODUCTION TO PROGRAMMING WITH C	4	1	3	75%
19DMAT31	BASIC APPLIED MATHEMATICS-I	1	0	1	100%
19ECE15	BASIC ELECTRONICS	5	1	4	80%
19ECE31	APPLIED MATHEMATICS - III	7	1	6	86%
19ECE33	DIGITAL ELECTRONIC CIRCUITS	10	1	9	90%
19ECE34	ANALOG ELECTRONIC CIRCUITS	16	1	15	94%
19ECE35	NETWORK ANALYSIS	19	0	19	100%
19ECE36	SIGNALS AND SYSTEMS	23	4	19	83%
19HSS171	ESSENTIAL ENGLISH	2	0	2	100%
19HSS172	CONSTITUTION OF INDIA AND PROFESSIONAL ETHICS	1	0	1	100%
19HSS322	LIFE SKILLS FOR ENGINEERS	5	1	4	80%
19MAT11	APPLIED MATHEMATICS-I	2	1	1	50%
CHE12	ENGINEERING CHEMISTRY	1	0	1	100%
CIV24	ELEMENTS OF CIVIL ENGINEERING	1	0	1	100%
DMAT31	BASIC ENGINEERING MATHEMATICS-I	8	0	8	100%
DMAT41	BASIC ENGINEERING MATHEMATICS-II	2	0	2	100%
ECE15	BASIC ELECTRONICS	5	0	5	100%

C		No.Of	No.Of	No.Of	D 0/
Course Code	Course Name	students Appeared	students Failed	students passed	Pass %
ECE33	DIGITAL ELECTRONIC CIRCUITS	6	0	6	100%
ECE34	ANALOG ELECTRONIC CIRCUITS	13	0	13	100%
ECE35	NETWORK ANALYSIS	9	0	9	100%
ECE36	SIGNALS AND SYSTEMS	16	2	14	88%
ECE43	SYSTEM DESIGN USING HDL	8	0	8	100%
ECE44	DIGITAL SIGNAL PROCESSING	4	0	4	100%
ECE45	CONTROL SYSTEMS	27	0	27	100%
ECE46	LINEAR INTEGRATED CIRCUITS	5	0	5	100%
ECE51	ANALOG COMMUNICATION	10	0	10	100%
ECE52	MICROCONTROLLERS	3	0	3	100%
ECE53	CMOS VLSI DESIGN	19	0	19	100%
ECE54	INFORMATION THEORY AND CODING	27	0	27	100%
ECE55	ENGINEERING ELECTROMAGNETICS	21	1	20	95%
ECE564	OPTICAL FIBER COMMUNICATION	2	0	2	100%
ECE566	PROGRAMMING WITH DATA STRUCTURES	8	0	8	100%
ECE61	DIGITAL COMMUNICATION	4	0	4	100%
ECE62	EMBEDDED SYSTEM DESIGN	3	0	3	100%
ECE63	MICROELECTRONIC CIRCUITS	7	0	7	100%
ECE64	MICROWAVES AND RADAR	1	0	1	100%
ECE654	OBJECT ORIENTED PROGRAMMING	2	0	2	100%
ECE71	WIRELESS AND MOBILE COMMUNICATIONS	11	0	11	100%
ECE72	ANTENNAS AND WAVE PROPAGATION	11	0	11	100%
ECE746	RENEWABLE ENERGY	2	0	2	100%
ECE753	NETWORK SECURITY AND CRYPTOGRAPHY	1	0	1	100%
ECE759	PYTHON AND R PROGRAMMING	5	0	5	100%
EEE25	BASIC OF ELECTRICAL ENGINEERING	5	0	5	100%
HSS421	ECONOMICS FOR ENGINEERS	2	0	2	100%
MAT21	ENGINEERING MATHEMATICS - II	2	0	2	100%
MAT31	ENGINEERING MATHEMATICS-III	6	0	6	100%
MAT41	ENGINEERING MATHEMATICS-IV	1	0	1	100%
NHOP03	ADOBE EXPERIENCE MANAGER - 1	1	0	1	100%
NHOP07	SAP	1	0	1	100%
NHOP09	ROUTING AND SWITCHING-01	1	0	1	100%
NHOP12	ROUTING AND SWITCHING-02	1	0	1	100%

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FAST TRACK RESULT ANALYSIS - OCTOBER 2020

Electrical & Electronics Engineering

SEM					
		No.Of	No.Of	No.Of	
Course Code	Course Name	students	students	students	Pass %
		Appeared	Failed	passed	
16DMAT41	BASIC ENGG MATHEMATICS-II	1	0	1	100%
16EEE34	ELECTRONIC DEVICES AND CIRCUITS	1	0	1	100%
16EEE36	ELECTRIC CIRCUIT THEORY	2	0	2	100%
16EEE46	ELECTRICAL MACHINES -I	1	0	1	100%
18CHE12	ENGINEERING CHEMISTRY	2	0	2	100%
18CIV24	ELEMENTS OF CIVIL ENGINEERING	2	0	2	100%
18CSE13	INTRODUCTION TO PROGRAMMING WITH C	5	1	4	80%
18ECE15	BASIC ELECTRONICS	6	0	6	100%
18EEE25	BASIC ELECTRICAL ENGINEERING	1	0	1	100%
18MAT11	APPLIED MATHEMATICS-1	2	0	2	100%
18MAT21	APPLIED MATHEMATICS-2	5	0	5	100%
18MEE23	ELEMENTS OF MECHANICAL ENGINEERING	2	0	2	100%
19CHE12	ENGINEERING CHEMISTRY	5	1	4	80%
19CSE13	INTRODUCTION TO PROGRAMMING WITH C	12	2	10	83%
19ECE15	BASIC ELECTRONICS	10	1	9	90%
19EEE15	BASIC ELECTRICAL ENGINEERING	2	0	2	100%
19EEE31	APPLIED MATHEMATICS - III	4	0	4	100%
19EEE33	ELECTRONIC DEVICES AND CIRCUITS	1	0	1	100%
19EEE34	DIGITAL SYSTEM DESIGN	4	2	2	50%
19EEE35	ELECTRIC CIRCUIT THEORY	4	0	4	100%
19HSS321	ECONOMICS FOR ENGINEERS	2	0	2	100%
19MAT11	APPLIED MATHEMATICS-I	10	0	10	100%
19MEE13	ELEMENTS OF MECHANICAL ENGINEERING	1	0	1	100%
19PHY12	ENGINEERING PHYSICS	1	0	1	100%
CIV24	ELEMENTS OF CIVIL ENGINEERING	1	0	1	100%
DMAT31	BASIC ENGINEERING MATHEMATICS-I	5	0	5	100%
DMAT41	BASIC ENGINEERING MATHEMATICS-II	5	0	5	100%
ECE15	BASIC ELECTRONICS	2	0	2	100%
EEE25	BASIC OF ELECTRICAL ENGINEERING	2	0	2	100%
EEE33A	BASICS OF PROGRAMMABLE LOGIC CONTROLLER	1	0	1	100%
EEE34	ELECTRONIC DEVICES AND CIRCUITS	6	1	5	83%
EEE35	DIGITAL ELECTRONICS	5	0	5	100%
EEE36	ELECTRIC CIRCUIT THEORY	9	0	9	100%
EEE43	ELECTROMAGNETIC FIELD THEORY	8	0	8	100%
EEE44	MEASUREMENTS & INSTRUMENTATION	2	0	2	100%
EEE45	MICROPROCESSOR AND MICROCONTROLLER	1	0	1	100%
EEE46	ELECTRICAL MACHINES –I	3	1	2	67%
EEE51	DIGITAL SIGNAL PROCESSING	10	2	8	80%
EEE52	ELECTRICAL MACHINES-II	9	0	9	100%
EEE53	LINEAR CONTROL SYSTEMS	8	0	8	100%
EEE54	ELECTRICAL MACHINE DESIGN AND DRAWING	11	1	10	91%
EEE55	GENERATION , TRANSMISSION AND DISTRIBUTION	3	0	3	100%

		No.Of	No.Of	No.Of	
Course Code	Course Name	students	students	students	Pass %
		Appeared	Failed	passed	
EEE564	OBJECT ORIENTED PROGRAMMING WITH C++	9	1	8	89%
EEE57	MINI PROJECT-I	1	0	1	100%
EEE61	POWER SYSTEM ANALYSIS	2	0	2	100%
EEE62	POWER ELECTRONICS	4	0	4	100%
EEE63	RELAY AND HIGH VOLTAGE ENGINEERING	5	0	5	100%
EEE72	ADVANCED INDUSTRIAL AND BUILDING AUTOMATION	2	0	2	100%
EEE733	EQUIPMENT	1	0	1	100%
EEE741	UTILIZATION OF ELECTRICAL ENERGY	1	0	1	100%
HSS171	ESSENTIAL ENGLISH	1	0	1	100%
HSS262	PROFESSIONAL COMMUNICATION	1	0	1	100%
HSS321	ECONOMICS FOR ENGINEERS	3	0	3	100%
MAT21	ENGINEERING MATHEMATICS - II	1	0	1	100%
MAT31	ENGINEERING MATHEMATICS-III	5	0	5	100%
MAT41	ENGINEERING MATHEMATICS-IV	7	0	7	100%
MEE14	COMPUTER AIDED ENGINEERING DRAWING	1	0	1	100%
MEE23	ELEMENTS OF MECHANICAL ENGINEERING	1	1	0	0%
NHOP07	SAP	1	0	1	100%

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I TO 8TH SEM

		No.Of	No.Of	No.Of	
Course Code	Course Name	students	students	students	Pass %
		Appeared	Failed	passed	1000/
15CIV14	ELEMENTS OF CIVIL ENGINEERING	2	0	2	
15CSE23	INTRODUCTION TO PROGRAMMING WITH C	1	0	1	100%
15ECE25	BASIC ELECTRONICS	2	0	2	100%
15EEE15	BASICS OF ELECRICAL ENGINEERING	1	0	1	100%
15MAT11	ENGINEERING MATHEMATICS-I	2	0	2	100%
15MAT21	ENGINEERING MATHEMATICS-II	6	0	6	100%
15MEE13	ELEMENTS OF MECHANICAL ENGINEERING	1	0	1	100%
15PHY12	ENGINEERING PHYSICS	1	0	1	100%
16MAT31	ENGINEERING MATHEMATICS-III	1	0	1	100%
18CHE22	ENGINEERING CHEMISTRY	1	0	1	100%
18CIV14	ELEMENTS OF CIVIL ENGINEERING	4	0	4	100%
18CSE23	INTRODUCTION TO PROGRAMMING WITH C	4	0	4	100%
18ECE25	BASIC ELECTRONICS	6	0	6	100%
18EEE15	BASIC ELECTRICAL ENGINEERING	5	1	4	80%
18MAT11	APPLIED MATHEMATICS-1	2	1	1	50%
18MAT21	APPLIED MATHEMATICS-2	6	0	6	100%
18MEE13	ELEMENTS OF MECHANICAL ENGINEERING	2	0	2	100%
18PHY12	ENGINEERING PHYSICS	1	0	1	100%
19CIV14	ELEMENTS OF CIVIL ENGINEERING	7	1	6	86%
19DMAT31	BASIC APPLIED MATHEMATICS-I	2	0	2	100%
19EEE15	BASIC ELECTRICAL ENGINEERING	12	1	11	92%
19HSS321	ECONOMICS FOR ENGINEERS	2	1	1	50%
19ISE31	APPLIED MATHEMATICS - III	9	2	7	78%
19ISE33	DIGITAL LOGIC DESIGN	5	0	5	100%
19ISE34	DATA STRUCTURES USING C	4	1	3	75%
19ISE35	COMPUTER ORGANIZATION	3	1	2	67%
19ISE36	PYTHON PROGRAMMING	9	0	9	100%
19MAT11	APPLIED MATHEMATICS-I	7	2	5	71%
19MEE13	ELEMENTS OF MECHANICAL ENGINEERING	6	1	5	83%
19PHY12	ENGINEERING PHYSICS	7	1	6	86%
CIV14	ELEMENTS OF CIVIL ENGINEERING	1	0	1	100%
CSE23	INTRODUCTION TO PROGRAMMING WITH C	1	0	1	100%
ECE25	BASIC ELECTRONICS	3	0	3	100%
EEE15	BASICS OF ELECTRICAL ENGINEERING	2	1	1	50%
HSS422	LIFE SKILLS FOR ENGINEERS	1	0	1	100%
ISE33	ANALOG AND DIGITAL ELECTRONICS	5	1	4	80%
ISE34	DATA STRUCTURES USING C	2	0	2	100%

Course Code	Course Name	No.Of students Appeared	No.Of students Failed	No.Of students passed	Pass %
ISE35	UNIX AND SHELL PROGRAMMING	3	0	3	100%
ISE43	OBJECT ORIENTED PROGRAMMING WITH C++	1	0	1	100%
ISE44	MICROPROCESSOR	7	0	7	100%
ISE45	COMPUTER ORGANIZATION	3	2	1	33%
ISE51	SOFTWARE ENGINEERING & BEST PRACTICES	1	0	1	100%
ISE52	DATABASE MANAGEMENT SYSTEM	7	0	7	100%
ISE53	OPERATING SYSTEMS	4	1	3	75%
ISE54	DESIGN AND ANALYSIS OF ALGORITHM	6	1	5	83%
ISE551	FORMAL LANGUAGES AND AUTOMATA THEOR	19	0	19	100%
ISE564	ESSENTIALS OF CLOUD COMPUTING	2	0	2	100%
ISE61	WEB INTERNET PROGRAMMING	1	0	1	100%
ISE62	COMPUTER NETWORKS	2	0	2	100%
ISE71	FUNDAMENTALS OF MACHINE LEARNING	1	0	1	100%
ISE72	SOFTWARE TESTING AND AUTOMATION	2	0	2	100%
ISE731	OBJECT ORIENTED MODELING AND DESIGN	4	0	4	100%
ISE742	INTERNET OF THINGS	3	0	3	100%
ISE743	USER INTERFACE DESIGN	1	0	1	100%
ISE755	STORAGE AREA NETWORKS	7	0	7	100%
MAT11	ENGINEERING MATHEMATICS - 1	1	0	1	100%
MAT21	ENGINEERING MATHEMATICS - II	8	0	8	100%
MAT31	ENGINEERING MATHEMATICS-III	14	0	14	100%
MAT41	ENGINEERING MATHEMATICS-IV	11	0	11	100%
NHOP10	DATA ANALYTICS	1	0	1	100%
NHOP14	BLOCKCHAIN	2	0	2	100%
PHY12	ENGINEERING PHYSICS	1	1	0	0%

Controller of Examinations

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FAST TRACK RESULT ANALYSIS - OCTOBER 2020

Mechanical Engineering

I TO 8TH SEM

		No.Of	No.Of	No.Of	
Course Code	Course Name	students	students	students	Pass %
		Appeared	Failed	passed	
15CHE22	ENGINEERING CHEMISTRY	1	1	0	0%
15CIV14	ELEMENTS OF CIVIL ENGINEERING	1	0	1	100%
15CSE23	INTRODUCTION TO PROGRAMMING WITH C	1	0	1	100%
15ECE25	BASIC ELECTRONICS	1	0	1	100%
15EEE15	BASICS OF ELECRICAL ENGINEERING	1	0	1	100%
15MA21	ENGINEERING MATHEMATICS-II	2	0	2	100%
15MAT11	ENGINEERING MATHEMATICS-I	1	0	1	100%
15MAT21	ENGINEERING MATHEMATICS-II	2	0	2	100%
15PHY12	ENGINEERING PHYSICS	1	1	0	0%
16HSS421	INTRODUCTION TO ECONOMICS	1	0	1	100%
16MAT41	ENGINEERING MATHEMATICS – IV	1	0	1	100%
16MEE351	MECHANICS OF MATERIALS	3	0	3	100%
16MEE442	MACHINES FOR MANUFACTURING	1	0	1	100%
16MEE452	MECHANICAL MEASUREMENTS AND METROLOGY	1	0	1	100%
16MEE462	FLUID MECHANICS	1	0	1	100%
18CHE12	ENGINEERING CHEMISTRY	2	0	2	100%
18CIV24	ELEMENTS OF CIVIL ENGINEERING	17	0	17	100%
18CSE13	INTRODUCTION TO PROGRAMMING WITH C	11	2	9	82%
18ECE15	BASIC ELECTRONICS	8	1	7	88%
18EEE25	BASIC ELECTRICAL ENGINEERING	15	0	15	100%
18HSS271	ESSENTIAL ENGLISH	1	0	1	100%
18MAT11	APPLIED MATHEMATICS-1	6	1	5	83%
18MAT21	APPLIED MATHEMATICS-2	17	0	17	100%
18MEE23	ELEMENTS OF MECHANICAL ENGINEERING	4	0	4	100%
18PHY22	ENGINEERING PHYSICS	2	1	1	50%
19CHE12	ENGINEERING CHEMISTRY	9	2	7	78%
19CIV14	ELEMENTS OF CIVIL ENGINEERING	1	1	0	0%
19CSE13	INTRODUCTION TO PROGRAMMING WITH C	26	3	23	88%
19ECE15	BASIC ELECTRONICS	20	2	18	90%
19EEE15	BASIC ELECTRICAL ENGINEERING	3	1	2	67%
19HSS171	ESSENTIAL ENGLISH	1	0	1	100%
19HSS172	CONSTITUTION OF INDIA AND PROFESSIONAL	1	0	1	100%
19HSS321	FTHICS ECONOMICS FOR ENGINEERS	3	1	2	67%
19HSS322	LIFF SKILLS FOR ENGINEERS	1	0	1	100%
19MAT11	APPLIED MATHEMATICS-I	20	0 7	10	90%
19MEE13	ELEMENTS OF MECHANICAL ENGINEERING	20		10	50%
10MFF21		<u> </u>	1	1	1000/
17111111111	ALI LIED MATHEMATICƏ - III	19	U	19	100 70

Course Code	Course Name	No.Of students Appeared	No.Of students Failed	No.Of students passed	Pass %
19MEE331	COMPUTER AIDED MACHINE DRAWING	2	0	2	100%
19MEE332	BASIC THERMODYNAMICS	6	0	6	100%
19MEE341	CASTING, FORGING AND JOINING TECHNOLOGY	1	0	1	100%
19MEE342	MACHINES FOR MANUFACTURING TECHNOLOGY	1	0	1	100%
19MEE351	MECHANICS OF MATERIALS	24	0	24	100%
19MEE352	MECHANICAL MEASUREMENTS AND METROLOGY	3	0	3	100%
19MEE361	MATERIAL SCIENCE AND METALLURGY	3	0	3	100%
19MEE362	FLUID MECHANICS	5	0	5	100%
19MEL352	MECHANICAL MEASUREMENTS AND METROLOGY	1	0	1	100%
19PHY12	ENGINEERING PHYSICS	1	1	0	0%
CIV14	ELEMENTS OF CIVIL ENGINEERING	2	0	2	100%
CSE23	INTRODUCTION TO PROGRAMMING WITH C	5	0	5	100%
DMAT31	BASIC ENGINEERING MATHEMATICS-I	4	0	4	100%
DMAT41	BASIC ENGINEERING MATHEMATICS-II	2	0	2	100%
ECE25	BASIC ELECTRONICS	3	0	3	100%
EEE15	BASICS OF ELECTRICAL ENGINEERING	2	0	2	100%
HSS261	ENVIRONMENTAL SCIENCE AND AWARENESS	2	0	2	100%
HSS271	ESSENTIAL ENGLISH	1	0	1	100%
HSS321	ECONOMICS FOR ENGINEERS	3	0	3	100%
HSS322	LIFE SKILLS FOR ENGINEERS	1	0	1	100%
HSS421	ECONOMICS FOR ENGINEERS	2	0	2	100%
MAT11	ENGINEERING MATHEMATICS - 1	2	0	2	100%
MAT21	ENGINEERING MATHEMATICS - II	8	0	8	100%
MAT31	ENGINEERING MATHEMATICS-III	10	1	9	90%
MAT41	ENGINEERING MATHEMATICS-IV	13	0	13	100%
MEE13	ELEMENTS OF MECHANICAL ENGINEERING	1	0	1	100%
MEE331	COMPUTER AIDED MACHINE DRAWING	5	0	5	100%
MEE332	BASIC THERMODYNAMICS	2	0	2	100%
MEE351	MECHANICS OF MATERIALS	13	0	13	100%
MEE361	MATERIAL SCIENCE AND METALLURGY	1	0	1	100%
MEE362	FLUID MECHANICS	3	0	3	100%
MEE432	BASIC THERMODYNAMICS	4	0	4	100%
MEE442	MACHINES FOR MANUFACTURING TECHNOLOGY	1	0	1	100%
MEE451	MECHANICS OF MATERIALS	3	0	3	100%
MEE452	MECHANICAL MEASUREMENTS AND METROLOGY	3	0	3	100%
MEE461	MATERIAL SCIENCE & METALLURGY	1	0	1	100%
MEE462	FLUID MECHANICS	3	0	3	100%
MEE51	MACHINE THEORY AND MECHANISM DESIGN	10	0	10	100%
MEE52	HEAT POWER CYCLES	16	1	15	94%
MEE53	ROTOR DYNAMICS	25	1	24	96%
MEE54	DESIGN OF MACHINE ELEMENTS-I	25	0	25	100%
MEE55	PROJECT MANAGEMENT AND ENTREPRENEURSHIP	7	0	7	100%

		No.Of	No.Of	No.Of	
Course Code	Course Name	students	students	students	Pass %
		Appeared	Failed	passed	
MEE561	MECHATRONICS AND MICROPROCESSORS	6	0	6	100%
MEE562	COMPOSITE MATERIALS	4	0	4	100%
MEE57	MINI PROJECT	1	0	1	100%
MEE61	FUNDAMENTAL OF HEAT TRANSFER	3	0	3	100%
MEE62	FINITE ELEMENTS METHODS	3	0	3	100%
MEE63	DESIGN OF MACHINE ELEMENTS-II	3	0	3	100%
MEE64	AUTOMATION ENGINEERING	3	0	3	100%
MEE71	MECHANICAL VIBRATIONS	5	0	5	100%
MEE72	CONTROL ENGINEERING	14	0	14	100%
MEE731	OPERATION RESEARCH	2	0	2	100%
MEE744	EMERGING AUTOMOTIVE TECHNOLOGIES	6	0	6	100%
MEE755	RAPID PROTOTYPING	2	0	2	100%
NHOP10	DATA ANALYTICS	3	0	3	100%

Controller of Examinations

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FAST TRACK RESULT ANALYSIS - OCTOBER 2020

Master of Business Administration

I TO 4TH SEM

Course Code	Course Name	No.Of students Appeared	No.Of students Failed	No.Of students passed	Pass %
18MBA16	HUMAN RESOURCE MANAGEMENT	1	0	1	100%
18MBA21	OPERATIONS MANAGEMENT	1	0	1	100%
18MBA22	FINANCIAL MANAGEMENT	1	0	1	100%
19MBA11	MANAGEMENT PRINCIPLES, CONCEPTS AND APPLICATIONS	5	0	5	100%
19MBA12	BUSINESS ECONOMICS AND ENVIRONMENT	6	0	6	100%
19MBA13	DATA ANALYSIS AND DECISION MAKING	11	0	11	100%
19MBA14	MANAGEMENT ACCOUNTING	8	0	8	100%
19MBA15	MARKETING MANAGEMENT	4	1	3	75%
19MBA16	HUMAN RESOURCE MANAGEMENT	3	0	3	100%
19MBAFM321	ADVANCED FINANCIAL MANAGEMENT	1	0	1	100%
19MBAMM311	STRATEGIC PRACTICES IN SERVICES MARKETING	1	0	1	100%
19MBAMM313	CONSUMER BEHAVIOR	2	0	2	100%
19MBAMM314	SALES AND CHANNEL MANAGEMENT	1	0	1	100%

Controller of Examinations

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FAST TRACK RESULT ANALYSIS - OCTOBER 2020

Master of Computer Applications

I TO 6TH SEM

		No.Of	No.Of	No.Of	
Course Code	Course Name	students	students	students	Pass %
		Appeared	Failed	passed	
18MCA11	PROBLEM SOLVING USING C	3	1	2	67%
18MCA13	COMPUTER ORGANIZATION	3	1	2	67%
18MCA14	UNIX PROGRAMMING	2	1	1	50%
18MCA15	WEB TECHNOLOGIES & ITS APPLICATIONS	10	1	9	90%
18MCA23	SYSTEM PROGRAMMING	5	0	5	100%
18MCA24	OBJECT ORIENTED PROGRAMMING USING C++	2	0	2	100%
18MCA25	SOFTWARE ENGINEERING	5	0	5	100%
19MCA31	PROGRAMMING CONCEPTS USING JAVA	2	1	1	50%
19MCA32	DATABASE MANAGEMENT SYSTEM	2	0	2	100%
19MCA33	COMPUTER NETWORKS	2	0	2	100%
19MCA343	DATA WAREHOUSING AND DATA MINING	1	0	1	100%
19MCA353	CYBER SECURITY AND CYBER LAW	1	0	1	100%
19MCA36	LIFE SKILLS SEMINAR	1	0	1	100%
MCA21	DATA STRUCTURE USING C	1	0	1	100%
MCA26	MINI PROJECT USING DATA STRUCTURES AND OPERATING SYSTEM	1	0	1	100%
MCA42	DESIGN AND ANALYSIS OF ALGORITHMS	1	0	1	100%
MCA46	MINI PROJECT	1	1	0	0%
MCA52	SOFTWARE QUALITY & TESTING	1	1	0	0%
MCA531	OBJECT ORIENTED MODELING AND DESIGN	1	0	1	100%
MCA535	WEB DESIGN AND HTML5	4	0	4	100%
MCA541	DATA SCIENCE	1	0	1	100%
MCA543	BIG DATA ANALYTICS USING HP VERTICA	1	0	1	100%
MCA555	SYSTEM SIMULATION AND MODELING	1	0	1	100%

Controller of Examinations

ANNEXURE-7
SI No	Branch	Total No of Students
1	Automobile Engineering	6
2	Bio Technology	5
3	Computer Science R& Engg	10
4	Civil Engineering	10
5	Electronics & Communication Engg	10
6	Electrical & Electronics Engg	10
7	Information Science & Engg	10
8	Mechanical Engineering	10
9	Master of Business Administration	10
10	Master of Computer Applications	10
11	M.Tech - MMD	
12	M.Tech -SCS	2
	TOTAL	93

Meritorious students of UG/PG Programmes for the Academic Year 2019-20

Consolidated List of Graduated Students for the A.Y:2019-20

S1. No	Branch	Total No of Students
1	Automobile Engineering	58
2	Bio Technology	60
3	Computer Science & Engineering	228
4	Civil Engineering	140
5	Electronics & Communication Engineering	202
6	Electrical & Electronics Engineering	123
Z	Information Science & Engineering	130
8	Mechanical Engineering	199
9	Master of Computer Applications	123
10	Master of Business Administration	175
11	M.Tech-MMD	4
12	M.Tech-SCS	Z
	Total	1449

List of Graduated Students fort the A.Y:2019-20

		jj		
SL.No	USN	Student Name	CGPA	Class to be Awarded
1	1NH14AU026	LAKSHYA ATRAY	6.99	FIrst Class
2	1NH14AU030	N.A BHEEMAIAH	7.57	FIrst Class
3	1NH14AU032	NANDEESH M	6.64	Second Class
4	1NH15AU002	ајітн s	6.53	Second Class
5	1NH15AU032	NITHIN V RAJU	6.82	FIrst Class
6	1NH15AU043	SAI SASANK POTHAMSETTI	7.41	FIrst Class
7	1NH15AU058	VAIBHAV K C	6.96	FIrst Class
8	1NH15AU063	YETHIN N REDDY	6.96	FIrst Class
9	1NH16AU001	ARBAAZ ZAHID H	8.09	FIrst Class With Distinction
10	1NH16AU002	ARUL MURUGAN P	8.25	FIrst Class With Distinction
11	1NH16AU003	ASIYA.F	8.82	FIrst Class With Distinction
12	1NH16AU004	DHEERAJ BABU B N	8.28	FIrst Class With Distinction
13	1NH16AU005	PADMANABHAN B	7.34	FIrst Class
14	1NH16AU006	BHARATH YADAV N	7.07	FIrst Class
15	1NH16AU007	BITU GOGOI	8.28	FIrst Class With Distinction
16	1NH16AU011	DIVYA TEJA.T	8.7	FIrst Class With Distinction
17	1NH16AU015	HARIHARASUDHAN P	7.25	FIrst Class
18	1NH16AU016	IMMANUEL CHRISTOPHER D	7.26	FIrst Class
19	1NH16AU017	J JOSHUA BOSCO	7.17	FIrst Class
20	1NH16AU018	јојі јони	8.11	FIrst Class With Distinction
21	1NH16AU020	KARANAM NAVEEN KUMAR	7.53	FIrst Class
22	1NH16AU021	KARTHIK BANDI	7.92	FIrst Class With Distinction
23	1NH16AU026	MOHAMMED RAYAN	8.23	FIrst Class With Distinction
24	1NH16AU030	NADEEM SHARIF S	8.79	FIrst Class With Distinction
25	1NH16AU031	NARASIMHA R V	7.62	FIrst Class
26	1NH16AU032	NIRMAL G CHACKO	7.25	FIrst Class
27	1NH16AU033	PAVAN KUMAR.S	7.37	FIrst Class
28	1NH16AU034	PRASANNA KUMAR M	7.28	FIrst Class
29	1NH16AU035	PRASHANTH REDDY M	8.51	FIrst Class With Distinction
30	1NH16AU036	PRATHVI.R.POOJARY	7.7	FIrst Class
31	1NH16AU037	PRITESH VADAGAVE	8.64	FIrst Class With Distinction
32	1NH16AU039	R MADHAVA REDDY	7.95	FIrst Class With Distinction
33	1NH16AU041	J RAJESH KUMAR	7.6	FIrst Class
34	1NH16AU042	RAJESH KUMAR S	7.63	FIrst Class
35	1NH16AU046	SHARAN P R	8.29	FIrst Class With Distinction
36	1NH16AU047	SHASHANK P PATIL	8.59	FIrst Class With Distinction
37	1NH16AU048	SHIVA MURTHY.M	9.05	FIrst Class With Distinction
38	1NH16AU049	SOURAV K S	7.04	FIrst Class
39	1NH16AU050	SRI HARISH.J	8.69	FIrst Class With Distinction
40	1NH16AU052	SUMANTH.K.M	8.07	FIrst Class With Distinction

Branch: Automobile Engineering

SL.No	USN	Student Name	CGPA	Class to be Awarded
41	1NH16AU053	SWARNA NAYAK S	7.72	FIrst Class
42	1NH16AU054	TANISHQ JAIN	7.82	FIrst Class With Distinction
43	1NH16AU055	TEJAS R	7.55	FIrst Class
44	1NH16AU057	VIBIN.J.GERALD	8.84	FIrst Class With Distinction
45	1NH16AU059	VIKRANTH S SAOOR	8.16	FIrst Class With Distinction
46	1NH16AU060	VISHAL KUMAR G M	7.82	FIrst Class With Distinction
47	1NH16AU063	VYSAKH.R	8.88	FIrst Class With Distinction
48	1NH17AU400	AAMIR ASHRAF	8.14	FIrst Class With Distinction
49	1NH17AU401	ABHISHEK CHOWDARY K	7.84	FIrst Class With Distinction
50	1NH17AU402	AVINASH M D	7.85	FIrst Class With Distinction
51	1NH17AU403	BASAVARAJU G	8.27	FIrst Class With Distinction
52	1NH17AU404	CHAITHRA S R	7.79	FIrst Class With Distinction
53	1NH17AU407	MANOJ.B	7.37	FIrst Class
54	1NH17AU408	MIRZA SHADMAN RAZA	7.77	FIrst Class With Distinction
55	1NH17AU409	M MOHAN RAJ	6.93	FIrst Class
56	1NH17AU411	PRUTHU B N	8.38	FIrst Class With Distinction
57	1NH17AU412	RAHUL T	7.59	FIrst Class
58	1NH17AU413	TILAK CHANDRA TEJASWI R	7.87	FIrst Class With Distinction

List of Graduated Students fort the A.Y:2019-20

Branch: Bio Technology

SL.N o	USN	Student Name	CGPA	Class to be Awarded
1	1NH14BT020	G KISHORE	8.04	FIrst Class With Distinction
2	1NH15BT065	AKSHATHA GOWDA.N	8.03	FIrst Class With Distinction
3	1NH16BT001	A ASHWIN KUMAR	7.96	FIrst Class With Distinction
4	1NH16BT002	AKSHAYA R	8.57	FIrst Class With Distinction
5	1NH16BT003	ANJANA MENON K	8.21	FIrst Class With Distinction
6	1NH16BT006	BRUNDA M R	8.67	FIrst Class With Distinction
Z	1NH16BT007	CAROL ASHMITHA DANIEL	9.3	FIrst Class With Distinction
8	1NH16BT008	D. SHARANYA	8.64	FIrst Class With Distinction
9	1NH16BT009	DEEKSHITHA J	8.4	FIrst Class With Distinction
10	1NH16BT010	FIZA KHAN.M.F	8.8	FIrst Class With Distinction
11	1NH16BT011	G LALASA C REDDY	8.95	FIrst Class With Distinction
12	1NH16BT012	GNANESHWARI.S.M. PATIL	8.28	FIrst Class With Distinction
13	1NH16BT013	GUDIA J NISHAD	7.32	FIrst Class
14	1NH16BT014	HEMALATHA.S	9.21	FIrst Class With Distinction
15	1NH16BT015	M R HEMASHREE	8.59	FIrst Class With Distinction
16	1NH16BT016	INDERJEET ASHOK	7.89	FIrst Class With Distinction
17	1NH16BT018	JANANI KHK	9.31	FIrst Class With Distinction
18	1NH16BT019	JAYANT SEHGAL	7.88	FIrst Class With Distinction
19	1NH16BT020	јенітна с	8.48	FIrst Class With Distinction
20	1NH16BT021	PRAMODHA K	8.21	FIrst Class With Distinction
21	1NH16BT022	K.JAYA RANI	9.08	FIrst Class With Distinction
22	1NH16BT024	KEERTHANA K	9.41	FIrst Class With Distinction
23	1NH16BT025	LIKITHA S	8.85	FIrst Class With Distinction
24	1NH16BT028	MAHASHREE B	9.01	FIrst Class With Distinction
25	1NH16BT029	MAYURA V	9.31	FIrst Class With Distinction
26	1NH16BT030	MOHAMMED MUBASSIR	8.34	FIrst Class With Distinction
27	1NH16BT031	NATALIA PREETI MOREIRA	8.46	FIrst Class With Distinction
28	1NH16BT032	NIVEDHITHA.S	9.35	FIrst Class With Distinction
29	1NH16BT033	PRANITHA V	9.46	FIrst Class With Distinction
30	1NH16BT034	PREETHI A	8.86	FIrst Class With Distinction
31	1NH16BT035	PREETI ANKUSH BHOPLE	8.38	FIrst Class With Distinction
32	1NH16BT036	PREJWAL P	8.78	FIrst Class With Distinction
33	1NH16BT037	PULIBANDLA LIKHITHA CHAKRA PRIYA	8.84	FIrst Class With Distinction
34	1NH16BT038	RAAGAVI S	7.71	FIrst Class
35	1NH16BT039	RAJALAXMI S	9.29	FIrst Class With Distinction
36	1NH16BT040	RAKSHITHA	8.31	FIrst Class With Distinction
37	1NH16BT041	RAKSHITHA B REDDY	8.06	FIrst Class With Distinction

SL.N o	USN	Student Name	CGPA	Class to be Awarded
38	1NH16BT042	RAKSHITHA G	8.97	FIrst Class With Distinction
39	1NH16BT043	RAMYA SRI C H	8.85	FIrst Class With Distinction
40	1NH16BT044	RANIA RAFI SHEIKH	8.21	FIrst Class With Distinction
41	1NH16BT045	S PRADEEP	9.77	FIrst Class With Distinction
42	1NH16BT046	SADIYA ASIF	9.27	FIrst Class With Distinction
43	1NH16BT047	SAIPRIYANKA G R	9.05	FIrst Class With Distinction
44	1NH16BT048	SANIA SIMRAN	9.3	FIrst Class With Distinction
45	1NH16BT049	SHILADITYA BANERJEE	8.53	FIrst Class With Distinction
46	1NH16BT050	SINCHAN HAIT	8.61	FIrst Class With Distinction
47	1NH16BT051	SUSHMA.C	9.22	FIrst Class With Distinction
48	1NH16BT052	SYED RIZWAN	7.81	FIrst Class With Distinction
49	1NH16BT054	TAMANNA WARA	8.26	FIrst Class With Distinction
50	1NH16BT055	THANUJA.N	9.51	FIrst Class With Distinction
51	1NH16BT056	URMILA SAMAL	8.88	FIrst Class With Distinction
52	1NH16BT057	V SHEETAL	8.98	FIrst Class With Distinction
53	1NH16BT058	VANISHREE P	7.4	FIrst Class
54	1NH16BT059	VARSHA P	8.46	FIrst Class With Distinction
55	1NH16BT060	VARSHINI V	9.13	FIrst Class With Distinction
56	1NH16BT061	VIDHYA R	8.36	FIrst Class With Distinction
57	1NH16BT062	VISHAL.K	8.35	FIrst Class With Distinction
58	1NH16BT063	RAMAN KUMAR CHAUDHARY	7.26	FIrst Class
59	1NH16BT064	DEEPALI SINGH	8.03	FIrst Class With Distinction
60	1NH16BT065	NISHARITHA RAVI	9.65	FIrst Class With Distinction

List of Graduated Students fort the A.Y:2019-20

Brar	Branch: Civil Engineering				
SL.N o	USN	Student Name	CGPA	Class to be Awarded	
1	1NH14CV041	IRFAN BAIG V	7.1	FIrst Class	
2	1NH14CV084	PRASANN ARJUN BAJANTRI	6.55	Second Class	
3	1NH14CV091	RAHUL KUMAR CHAURASIA	7.37	FIrst Class	
4	1NH14CV100	Sandeep R	6.97	FIrst Class	
5	1NH14CV150	SUSHANT BIKRAM SINGH	7.12	FIrst Class	
6	1NH15CV022	ARJUN A	6.4	Second Class	
7	1NH15CV026	ASHIQH REHAMAN	6.71	Second Class	
8	1NH15CV029	BHARGAV M	5.84	Second Class	
9	1NH15CV031	C PRASANNA KUMAR.	6.77	FIrst Class	
10	1NH15CV034	DHIRAJ T	6.2	Second Class	
11	1NH15CV068	MOHAMMAD ATTAULLAH	7.31	FIrst Class	
12	1NH15CV069	MOHAMMAD SHAHNAWAZ ALI	6.67	Second Class	
13	1NH15CV073	монітн с	7.13	FIrst Class	
14	1NH15CV097	RANJITH K B	6.82	FIrst Class	
15	1NH15CV140	VINITH V	6.85	FIrst Class	
16	1NH15CV402	ANJANEYA P	8.2	FIrst Class With Distinction	
17	1NH16CV001	AASHIK VARMA S	7.84	FIrst Class With Distinction	
18	1NH16CV003	ABHISHEK L	8.87	FIrst Class With Distinction	
19	1NH16CV004	ABHISHEK.M.R	9.12	FIrst Class With Distinction	
20	1NH16CV005	ABINAND R	7.67	FIrst Class	
21	1NH16CV007	AHIAAN WANI	8.19	FIrst Class With Distinction	
22	1NH16CV008	AISHWARYA MANOJ	8.4	FIrst Class With Distinction	
23	1NH16CV009	ALISHA PRIYA R	7.39	FIrst Class	
24	1NH16CV010	AMAAN KHAN	7.98	FIrst Class With Distinction	
25	1NH16CV012	AMIT KUMAR	6.91	FIrst Class	
26	1NH16CV013	ANAND S KOTNOOR	8.29	FIrst Class With Distinction	
27	1NH16CV015	ANIKET GUPTA	7.34	FIrst Class	
28	1NH16CV018	ASIWA KATH	9.53	FIrst Class With Distinction	
29	1NH16CV020	BASAVARAJ D BIRADAR	7.55	FIrst Class	
30	1NH16CV021	BEMANADHAM VISHNU VARDHAN REDDY	7.88	FIrst Class With Distinction	
31	1NH16CV022	BUVAN S REDDY	8.6	FIrst Class With Distinction	
32	1NH16CV023	SUMANTH. C	7.99	FIrst Class With Distinction	
33	1NH16CV025	CHETHAN KUMAR M	9.01	FIrst Class With Distinction	
34	1NH16CV026	CHETHAN.M.K	8.97	FIrst Class With Distinction	

SL.N o	USN	Student Name	CGPA	Class to be Awarded
35	1NH16CV027	CHINMAY M	7.84	FIrst Class With Distinction
36	1NH16CV028	CHRISTO GEO JOSE	7.08	FIrst Class
37	1NH16CV029	D G CHETAN	7.86	FIrst Class With Distinction
38	1NH16CV030	D.S.ASMITA	9.08	FIrst Class With Distinction
39	1NH16CV031	DARSHAN SM	8.19	FIrst Class With Distinction
40	1NH16CV032	DEEPAK	7.32	FIrst Class
41	1NH16CV034	DEERAJ T	8.38	FIrst Class With Distinction
42	1NH16CV037	DIVYA SHIVASHANKARAPPA KAMBALI	8.88	FIrst Class With Distinction
43	1NH16CV038	GALLANTSON LOUREMBAM	7.64	FIrst Class
44	1NH16CV040	GOWTHAM.C.N	7.95	FIrst Class With Distinction
45	1NH16CV041	H.M MD ASGAR BAIG	7.9	FIrst Class With Distinction
46	1NH16CV042	JAI GANESH REDDY.P	7.8	FIrst Class With Distinction
47	1NH16CV043	ASIF NISAR JATU	7.94	FIrst Class With Distinction
48	1NH16CV044	JAYANTH.D.V	7.86	FIrst Class With Distinction
49	1NH16CV045	JENNIFER ROSE BIJU	9.64	FIrst Class With Distinction
50	1NH16CV048	KASHINATH.B.J	8	FIrst Class With Distinction
51	1NH16CV050	KISHORE HOSAMANE	8	FIrst Class With Distinction
52	1NH16CV051	KON JARBIN	8.04	FIrst Class With Distinction
53	1NH16CV052	KUMMARI VISWA TEJA	8.1	FIrst Class With Distinction
54	1NH16CV055	LAVANYA P	7.63	FIrst Class
55	1NH16CV058	M JEEVAN	7.63	FIrst Class
56	1NH16CV059	MAHENDRAN A M	7.78	FIrst Class With Distinction
57	1NH16CV060	MAINAK DATTA GUPTA	7.43	FIrst Class
58	1NH16CV061	MALLIKARJUN	8.27	FIrst Class With Distinction
59	1NH16CV062	MANIKYA H M	8.84	FIrst Class With Distinction
60	1NH16CV063	MANJUNATH .S.VISHWAKARMA	9.32	FIrst Class With Distinction
61	1NH16CV065	MANOJ C	7.91	FIrst Class With Distinction
62	1NH16CV066	MARCIA KHING	9.11	FIrst Class With Distinction
63	1NH16CV067	MOHAMMED K.P	6.47	Second Class
64	1NH16CV068	MOHAMMED NOAMAN BAIG	7.76	FIrst Class With Distinction
65	1NH16CV070	MOHAN KUMAR HOSAMANE	8.07	FIrst Class With Distinction
66	1NH16CV071	NAVITH KUMAR.T.S	8.55	FIrst Class With Distinction
67	1NH16CV073	OK CHAND	7.14	FIrst Class
68	1NH16CV075	POOJA.C.D	8.58	FIrst Class With Distinction
69	1NH16CV076	POORVIKA S	8.87	FIrst Class With Distinction
70	1NH16CV078	PRADEEP REDDY T S	7.97	FIrst Class With Distinction
71	1NH16CV079	PRAMOD KUMAR	9.37	FIrst Class With Distinction

SL.N o	USN	Student Name	CGPA	Class to be Awarded
72	1NH16CV080	PRAMOD SENCHA N	9.57	FIrst Class With Distinction
73	1NH16CV081	PRAMOD S	9.12	FIrst Class With Distinction
74	1NH16CV082	PRAPHULLA.K.G	9.44	FIrst Class With Distinction
75	1NH16CV083	PRATHAM CHANDRAKANT NAIK	9.59	FIrst Class With Distinction
76	1NH16CV084	PRATHIK POOJARI	8.29	FIrst Class With Distinction
77	1NH16CV085	PRIYA RANJAN	7.37	FIrst Class
78	1NH16CV088	RAJATH K R	7.09	FIrst Class
79	1NH16CV089	RAKSHITH UDAYAKUMAR JAIN	8.97	FIrst Class With Distinction
80	1NH16CV092	S KRANTHI KUMAR	7.63	FIrst Class
81	1NH16CV093	SANCHITA PAUL	9.09	FIrst Class With Distinction
82	1NH16CV094	SANDEEP	7.92	FIrst Class With Distinction
83	1NH16CV096	SANJAY H R	8.57	FIrst Class With Distinction
84	1NH16CV098	SHREYAS S	7.17	FIrst Class
85	1NH16CV099	SHREYAS.H.B	7.01	FIrst Class
86	1NH16CV100	SHRUTHI N	8.53	FIrst Class With Distinction
87	1NH16CV103	SIDDHARTH MARAR	7.78	FIrst Class With Distinction
88	1NH16CV105	SOURAV SUKLABAIDYA	8.87	FIrst Class With Distinction
89	1NH16CV106	SUHAIL A	7.96	FIrst Class With Distinction
90	1NH16CV107	SUMITRA BISHNOI	9.27	FIrst Class With Distinction
91	1NH16CV108	SUSHRUTH	7.89	FIrst Class With Distinction
92	1NH16CV109	SYED HASSAN RIZA WASTI	7.55	FIrst Class
93	1NH16CV110	TAKIO YARI TARH	8.37	FIrst Class With Distinction
94	1NH16CV111	TEJAS.R.G	8.94	FIrst Class With Distinction
95	1NH16CV112	THANSEEH AYOOB PK	6.95	FIrst Class
96	1NH16CV113	UPENDRA M	9.18	FIrst Class With Distinction
97	1NH16CV115	VACHANRAJ R	8.13	FIrst Class With Distinction
98	1NH16CV116	VAKADA SASI KANTH	8.46	FIrst Class With Distinction
99	1NH16CV118	VARUN KUMAR REDDY	7.51	FIrst Class
100	1NH16CV119	VARUN PATIL	7.16	FIrst Class
101	1NH16CV120	VEERESH	7.85	FIrst Class With Distinction
102	1NH16CV121	YADUL N	8.1	FIrst Class With Distinction
103	1NH16CV122	YESHWANTH K	7.59	FIrst Class
104	1NH16CV123	YOGESH.J	7.79	FIrst Class With Distinction
105	1NH16CV125	AMAN GAUTAM	8.28	FIrst Class With Distinction
106	1NH16CV126	ANSONY KUMAR YADAV	8.49	FIrst Class With Distinction
107	1NH16CV128	GOPAL PRASAD YADAV	6.79	FIrst Class
108	1NH16CV129	PRADHUMNA	7.48	FIrst Class

SL.N o	USN	Student Name	CGPA	Class to be Awarded
109	1NH16CV131	RAJESH KUMAR SHAH	8.48	FIrst Class With Distinction
110	1NH16CV133	ROSHAN KUMAR SAH	8.06	FIrst Class With Distinction
111	1NH16CV136	YOUNESH MAHASETH	9.12	FIrst Class With Distinction
112	1NH16CV137	BISHAL KUMAR GUPTA	8	FIrst Class With Distinction
113	1NH16CV138	PAWAN KUMAR GUPTA	6.97	FIrst Class
114	1NH16CV139	VINAY KUMAR GUPTA	8.45	FIrst Class With Distinction
115	1NH16CV140	DEEKSHITH V	7.54	FIrst Class
116	1NH16CV142	SUDHARSHAN MADHAVAN	7.46	FIrst Class
117	1NH17CV400	AKHILA .J	8.37	FIrst Class With Distinction
118	1NH17CV401	BORSE HARSHAL BHARAT	8.31	FIrst Class With Distinction
119	1NH17CV402	CHANDRASHEKAR	7.9	FIrst Class With Distinction
120	1NH17CV403	DHANESHA V	7.26	FIrst Class
121	1NH17CV404	HARSHITH REDDY V	8.81	FIrst Class With Distinction
122	1NH17CV405	KOUSALYA P	8.51	FIrst Class With Distinction
123	1NH17CV406	LIKITH KUMAR M	8.05	FIrst Class With Distinction
124	1NH17CV407	MAHADEVAPPA ATTALATTI	7.59	FIrst Class
125	1NH17CV408	NANDA KISHORE R	8.05	FIrst Class With Distinction
126	1NH17CV409	NIGHAT MUSHTAQ	8.92	FIrst Class With Distinction
127	1NH17CV410	NITHIN M	9.07	FIrst Class With Distinction
128	1NH17CV411	OWAIS NAZIR	9.27	FIrst Class With Distinction
129	1NH17CV413	PRIYA DARSHINI B	8.28	FIrst Class With Distinction
130	1NH17CV414	RAVIKUMAR PATEL	8.58	FIrst Class With Distinction
131	1NH17CV415	RENUKPRASAD NINGABASAYYA PUJAR	7.51	FIrst Class
132	1NH17CV416	SATISH	8.22	FIrst Class With Distinction
133	1NH17CV417	SATHISHAKUMAR K N	7.98	FIrst Class With Distinction
134	1NH17CV418	SHASHI KUMAR	8.03	FIrst Class With Distinction
135	1NH17CV419	SIDDALING REDDY	7.68	FIrst Class
136	1NH17CV420	SUNILKUMAR	7.78	FIrst Class With Distinction
137	1NH17CV421	SYED JEELANI	7.55	FIrst Class
138	1NH17CV422	UMESHA J	7.83	FIrst Class With Distinction
139	1NH17CV423	VIRENDRAPATIL GJ	8.17	FIrst Class With Distinction
140	1NH17CV424	B YUVASHREE	8.36	FIrst Class With Distinction

List of Graduated Students fort the A.Y:2019-20

SL.N o	USN	Student Name	CGPA	Class to be Awarded
1	1NH14CS007	Aishwarya Iyer	7.03	FIrst Class
2	1NH14CS010	AKSHAY M S	6.7	Second Class
3	1NH14CS012	ANIRBAN DAS	6.31	Second Class
4	1NH14CS027	CHUKKALURU PAVITHRA	7.39	FIrst Class
5	1NH14CS091	Prachi Singh	6.95	FIrst Class
6	1NH14CS147	YASHWARDHAN SINGH SHEKHAWAT	6.93	FIrst Class
7	1NH14CS703	AMIT RANJAN KUMAR	7.14	FIrst Class
8	1NH14CS704	ANCHANA.R	7.74	FIrst Class
9	1NH14CS728	SRIVARDHAN BANDI	6.49	Second Class
10	1NH14CS736	Ankit Kumar Tyagi	7.75	FIrst Class With Distinction
11	1NH14CS739	Chirag R Shetty	7.39	FIrst Class
12	1NH14CS754	S HARSHINEE	5.64	Pass
13	1NH15CS025	BADRI VIGNESH	6.22	Second Class
14	1NH15CS028	BHARGAVA N REDDY	6.24	Second Class
15	1NH15CS039	G JAGANATHAN	7.11	FIrst Class
16	1NH15CS046	HARSHA N REDDY	7.08	FIrst Class
17	1NH15CS059	KANDAGATLA ASHISH KUMAR	6.55	Second Class
18	1NH15CS068	M SANKARANARAYANAN	6.66	Second Class
19	1NH15CS099	RAHUL REDDY R	6.57	Second Class
20	1NH15CS114	SAI AROON R	7.31	FIrst Class
21	1NH15CS119	SAYANTAN GHOSH	7.58	FIrst Class
22	1NH15CS144	W VISHNU SARAN	6.76	FIrst Class
23	1NH15CS155	RAJ DUTTA DAS	7.21	FIrst Class
24	1NH15CS708	ARUN R	6.79	FIrst Class
25	1NH15CS720	MANIVASAN S	6.71	Second Class
26	1NH16CS001	AFSHIYA SULTANA	9.38	FIrst Class With Distinction
27	1NH16CS002	AKASH S	9.19	FIrst Class With Distinction
28	1NH16CS003	S AKASH	7.75	FIrst Class With Distinction
29	1NH16CS004	AKHIL RAMACHANDRAN	7.36	FIrst Class
30	1NH16CS006	AKSHAYA PADMAKAR NAYAK	9.27	FIrst Class With Distinction
31	1NH16CS008	ANAND KUMAR . V	8.38	FIrst Class With Distinction
32	1NH16CS009	ANAND.R.PATIL	9.57	FIrst Class With Distinction
33	1NH16CS010	ARAVINTH S	7.37	FIrst Class

Branch: Computer Science & Engineering

SL.N o	USN	Student Name	ССРА	Class to be Awarded
34	1NH16CS011	ASIF ALAM	7.88	FIrst Class With Distinction
35	1NH16CS012	AVINASH.M	8.37	FIrst Class With Distinction
36	1NH16CS013	AYUSHI SRIVASTAVA	9.22	FIrst Class With Distinction
37	1NH16CS014	VARUN KUMAR REDDY B	8.09	FIrst Class With Distinction
38	1NH16CS015	BALAJI G	7.26	FIrst Class
39	1NH16CS018	BELLAM BHARATH	8.01	FIrst Class With Distinction
40	1NH16CS019	BHARATH RAJ S	8.31	FIrst Class With Distinction
41	1NH16CS020	BHAVANA N RAJ	9.15	FIrst Class With Distinction
42	1NH16CS021	B PREETHI REDDY	8.04	FIrst Class With Distinction
43	1NH16CS023	CHAITHANYA DEVI K	9.54	FIrst Class With Distinction
44	1NH16CS024	CHAMALA GEETHIKA	8.48	FIrst Class With Distinction
45	1NH16CS025	CHANDAN.R	7.67	FIrst Class
46	1NH16CS026	CHETAN	8.36	FIrst Class With Distinction
47	1NH16CS028	DEEKSHITH D V	9.01	FIrst Class With Distinction
48	1NH16CS029	DEVRAJ V CHITAGUPPE	8.99	FIrst Class With Distinction
49	1NH16CS030	DIVYA SINGH N	9.37	FIrst Class With Distinction
50	1NH16CS031	EDWIN BENNY	9.3	FIrst Class With Distinction
51	1NH16CS032	ELDHO M.M	8.64	FIrst Class With Distinction
52	1NH16CS033	SAINATH G V	7.38	FIrst Class
53	1NH16CS034	GIDDALURU HARI GANGA KALYAN	8.54	FIrst Class With Distinction
54	1NH16CS036	HARSHINI K	9.18	FIrst Class With Distinction
55	1NH16CS037	HASIKA CHELLADURAI	8.48	FIrst Class With Distinction
56	1NH16CS038	INDUCURI SWETHA	8.68	FIrst Class With Distinction
57	1NH16CS039	ISHITA NILESH JOSHI	9.41	FIrst Class With Distinction
58	1NH16CS040	J.C.MONISHA	9.18	FIrst Class With Distinction
59	1NH16CS041	JAYANTH H N	7.76	FIrst Class With Distinction
60	1NH16CS042	JEEVANA M	7.94	FIrst Class With Distinction
61	1NH16CS043	KASAMSETTY HITESH	7.79	FIrst Class With Distinction
62	1NH16CS044	KAJOL SHAMDASANI	9.11	FIrst Class With Distinction
63	1NH16CS045	KARAN D K	7.93	FIrst Class With Distinction
64	1NH16CS046	KARTHIGA.R	8.66	FIrst Class With Distinction
65	1NH16CS047	KARTHIK M BHARADWAJ	9.04	FIrst Class With Distinction
66	1NH16CS048	KARTHIK.M	8.78	FIrst Class With Distinction
67	1NH16CS049	ASHOK KUMAR KATIKALA	8.24	FIrst Class With Distinction
68	1NH16CS050	KAVYA.A.S	8.63	FIrst Class With Distinction
69	1NH16CS051	KIRTI.R.NAMBIAR	9.61	FIrst Class With Distinction
70	1NH16CS052	KRISHNA VINEETH P	8.64	FIrst Class With Distinction

SL.N o	USN	Student Name	CGPA	Class to be Awarded
71	1NH16CS053	KUWAR SAURYA KESHAV	7.71	FIrst Class
72	1NH16CS054	M JAYA BHARATHI	8.26	FIrst Class With Distinction
73	1NH16CS055	MADHURA MAHESH RAMOJWAR	8.54	FIrst Class With Distinction
74	1NH16CS057	MANTHAN KAMILA	8.93	FIrst Class With Distinction
75	1NH16CS058	MAQDOOM BAIG	7.64	FIrst Class
76	1NH16CS059	MAARAKA BHUVANESWARI	8.34	FIrst Class With Distinction
77	1NH16CS060	MEESALA HIMASUNDHAR RAJU	7	FIrst Class
78	1NH16CS061	MEGHA.P	9.66	FIrst Class With Distinction
79	1NH16CS062	MEGHANA MOHANDAS	8.16	FIrst Class With Distinction
80	1NH16CS063	MOHAMMED NISHIL	7.75	FIrst Class With Distinction
81	1NH16CS064	MONI KRITHIKA S	9.76	FIrst Class With Distinction
82	1NH16CS066	NAMRATHA L BEMANE	9.44	FIrst Class With Distinction
83	1NH16CS068	NANDU.S.KUMAR	7.56	FIrst Class
84	1NH16CS069	NASIR HASAN DILAWAR	9.01	FIrst Class With Distinction
85	1NH16CS072	NIKITA UPADHYAY	8	FIrst Class With Distinction
86	1NH16CS073	NIRUPASHREE S	9.77	FIrst Class With Distinction
87	1NH16CS074	NISHA R	9.85	FIrst Class With Distinction
88	1NH16CS075	NITHINDRA D	7.8	FIrst Class With Distinction
89	1NH16CS076	NIVEDITHA M	8.48	FIrst Class With Distinction
90	1NH16CS077	P.GIRI KISHORE	9.23	FIrst Class With Distinction
91	1NH16CS078	P.TULASI SOMAIAH	8.72	FIrst Class With Distinction
92	1NH16CS079	NIMJE POOJA KASINATH	9.05	FIrst Class With Distinction
93	1NH16CS080	POOMARI.M	9.7	FIrst Class With Distinction
94	1NH16CS081	PRAKASH KUMAR NAHAK	8.83	FIrst Class With Distinction
95	1NH16CS082	SAI JITHESH R	8.1	FIrst Class With Distinction
96	1NH16CS083	R.VISHAL	8.49	FIrst Class With Distinction
97	1NH16CS084	RACHANA B.S	9.12	FIrst Class With Distinction
98	1NH16CS085	RAHUL	9.35	FIrst Class With Distinction
99	1NH16CS086	RAHUL JAIN V	9.77	FIrst Class With Distinction
100	1NH16CS088	RAMISETTY GURUPRADEEP	8.85	FIrst Class With Distinction
101	1NH16CS089	RENUKA P	8.46	FIrst Class With Distinction
102	1NH16CS090	RESHMA MANJUNATH	9.14	FIrst Class With Distinction
103	1NH16CS091	REVANTH SHETTY	8.16	FIrst Class With Distinction
104	1NH16CS093	ROSHLIN ACHARYA	8.94	FIrst Class With Distinction
105	1NH16CS094	S SIVAN CHAKRAVARTHY	7.66	FIrst Class
106	1NH16CS095	S.NAVEEN	8.3	FIrst Class With Distinction
107	1NH16CS096	SAHANA R CHANDRAGIRI	9.22	FIrst Class With Distinction

SL.N o	USN	Student Name	CGPA	Class to be Awarded
108	1NH16CS097	SAI SARAN M	8.57	FIrst Class With Distinction
109	1NH16CS098	SALMAN M J	7.18	FIrst Class
110	1NH16CS099	SALMAN PASHA	9.03	FIrst Class With Distinction
111	1NH16CS100	SAMEEKSHA.P	9.29	FIrst Class With Distinction
112	1NH16CS101	SANDHYA	8.94	FIrst Class With Distinction
113	1NH16CS102	SANJANA S	9.21	FIrst Class With Distinction
114	1NH16CS104	SHANMUGA PRIYA.J	8.94	FIrst Class With Distinction
115	1NH16CS105	SHARATH KUMAR D A	8.15	FIrst Class With Distinction
116	1NH16CS106	SHREYA PANDEY	9.25	FIrst Class With Distinction
117	1NH16CS107	SINDHUSHRI L K	9.53	FIrst Class With Distinction
118	1NH16CS108	SONAL MARIA ROCHE	9.43	FIrst Class With Distinction
119	1NH16CS110	SRI HARSHA.R	8.91	FIrst Class With Distinction
120	1NH16CS112	SUMANGALA.S	9.74	FIrst Class With Distinction
121	1NH16CS114	SUSHMA N MULIMANI	8.64	FIrst Class With Distinction
122	1NH16CS115	THEJASVITA .J	8.49	FIrst Class With Distinction
123	1NH16CS116	THEJUS BALAKRISHNA	7.54	FIrst Class
124	1NH16CS117	THRUPTHI.H.G	9.24	FIrst Class With Distinction
125	1NH16CS118	VAIBHAVI KULKARNI	9.45	FIrst Class With Distinction
126	1NH16CS119	VARSHA G	8.7	FIrst Class With Distinction
127	1NH16CS121	VIKITHA M KATHARI	9.54	FIrst Class With Distinction
128	1NH16CS122	VINAY KUMAR JAISWAL	9.3	FIrst Class With Distinction
129	1NH16CS123	VINAYAKA SAKYA SUNDAR SANDILYA	7.73	FIrst Class
130	1NH16CS124	VINOD KUMAR.K	9.21	FIrst Class With Distinction
131	1NH16CS125	DINESH B	8.54	FIrst Class With Distinction
132	1NH16CS126	B.NITHIN MURTHY	7.95	FIrst Class With Distinction
133	1NH16CS128	ADITYA BIKRAM SHAH	8.57	FIrst Class With Distinction
134	1NH16CS129	ASHISH KUMAR SINGH	9.03	FIrst Class With Distinction
135	1NH16CS130	CHAKRAMANI JOSHI	8.88	FIrst Class With Distinction
136	1NH16CS131	DARSHAN SHAH	8.94	FIrst Class With Distinction
137	1NH16CS133	KEWAL RAJ GIRI	8.3	FIrst Class With Distinction
138	1NH16CS134	KRISHNA PRASAD CHAPAGAIN	9.12	FIrst Class With Distinction
139	1NH16CS135	LAXMI KUMAR YADAV	8.71	FIrst Class With Distinction
140	1NH16CS136	MD. HASIM ANSARI	8.32	FIrst Class With Distinction
141	1NH16CS137	NAVIN KUMAR SHRESTHA	8.84	FIrst Class With Distinction
142	1NH16CS138	PRAJUN ADHIKARY	9.1	FIrst Class With Distinction
143	1NH16CS140	RAKESH KUMAR SAH	9.63	FIrst Class With Distinction
144	1NH16CS141	SAKSHI MEHTA	9.03	FIrst Class With Distinction

SL.N o	USN	Student Name	CGPA	Class to be Awarded
145	1NH16CS142	SURYABHAN SAHANI	8.99	FIrst Class With Distinction
146	1NH16CS143	TUSHAR KAUSHIK	7.74	FIrst Class
147	1NH16CS144	BRIJESH DOBARIYA	8.2	FIrst Class With Distinction
148	1NH16CS145	M KALYAN NAIDU	9.05	FIrst Class With Distinction
149	1NH16CS146	YESHWANTH RAJ J N	8.61	FIrst Class With Distinction
150	1NH16CS147	BHARGAVI S	9.23	FIrst Class With Distinction
151	1NH16CS148	SUSMITA PATIL	9.07	FIrst Class With Distinction
152	1NH16CS149	VISHWA G	8.71	FIrst Class With Distinction
153	1NH16CS411	Manju Darshan J	5.87	Second Class
154	1NH16CS700	ALANKRITA SRIVASTAVA	8.63	FIrst Class With Distinction
155	1NH16CS701	ANURAG RAJSHEKHAR	8.06	FIrst Class With Distinction
156	1NH16CS706	BUKKANA LAKSHMI	7.99	FIrst Class With Distinction
157	1NH16CS709	HRITIK	9.4	FIrst Class With Distinction
158	1NH16CS712	JOYESH DEY	8.43	FIrst Class With Distinction
159	1NH16CS714	KATTERAPALLI VENKATA SATYA NARAYANA REDDY	7.99	FIrst Class With Distinction
160	1NH16CS716	KONDURU VENKATA SUJITH	6.68	Second Class
161	1NH16CS718	SAI PAVAN	6.62	Second Class
162	1NH16CS719	MANOJ KOTHAPALLI	6.36	Second Class
163	1NH16CS720	NAGASUHAS SHASTRY M	8.14	FIrst Class With Distinction
164	1NH16CS721	NAGURI MIDHUN KUMAR REDDY	6.83	FIrst Class
165	1NH16CS722	PESALA SANATH	7.67	FIrst Class
166	1NH16CS724	PRERANA MUKHERJEE	8.75	FIrst Class With Distinction
167	1NH16CS725	RISHA DAS	9.16	FIrst Class With Distinction
168	1NH16CS727	SHALINI K	9.54	FIrst Class With Distinction
169	1NH16CS729	SOHAN A	7.46	FIrst Class
170	1NH16CS730	SOMISETTY SRI RAM PAVAN	8.16	FIrst Class With Distinction
171	1NH16CS731	SOMPALLI DINESH	6.7	Second Class
172	1NH16CS733	SRIRAM GUPTA KALUVA	9.18	FIrst Class With Distinction
173	1NH16CS734	SUMAN N	7.24	FIrst Class
174	1NH16CS735	SWETA	9.34	FIrst Class With Distinction
175	1NH16CS736	CHANDRA KISHORE V.C	9.1	FIrst Class With Distinction
176	1NH16CS738	ANUSHA SIDDARAMAPPA BACHIHAL	9.12	FIrst Class With Distinction
177	1NH16CS739	AYUSH BHARDWAJ	9.7	FIrst Class With Distinction
178	1NH16CS740	B.PRIYANKA	8.28	FIrst Class With Distinction
179	1NH16CS741	DIVYA R	9.32	FIrst Class With Distinction
180	1NH16CS742	GOUTHAM M WODAYAR	7.96	FIrst Class With Distinction
181	1NH16CS743	HEMANTH P	8.47	FIrst Class With Distinction

SL.N o	USN	Student Name	CGPA	Class to be Awarded
182	1NH16CS744	HOLIGI SHIVA SHARANA	8.38	FIrst Class With Distinction
183	1NH16CS745	MADHUMITHA.R	9.6	FIrst Class With Distinction
184	1NH16CS746	MANOJ.R	7.06	FIrst Class
185	1NH16CS747	R.KIRAN KUMAR	8.04	FIrst Class With Distinction
186	1NH16CS748	RASHMI.K	8.18	FIrst Class With Distinction
187	1NH16CS749	SADIYA SABA	9.1	FIrst Class With Distinction
188	1NH16CS750	SANDHYA.M.N	8.68	FIrst Class With Distinction
189	1NH16CS751	SANKETH.S.HUDDAR	8.94	FIrst Class With Distinction
190	1NH16CS752	SHUBHAM CHAUDHARY	9.42	FIrst Class With Distinction
191	1NH16CS753	SOWMYA P B	9.4	FIrst Class With Distinction
192	1NH16CS754	SUHAS S KAMATH	9.57	FIrst Class With Distinction
193	1NH16CS755	SUPRIYA.V.N	9.12	FIrst Class With Distinction
194	1NH16CS756	TOSHBIR SINGH	8.67	FIrst Class With Distinction
195	1NH16CS757	V.SAARIKA	7.45	FIrst Class
196	1NH16CS758	VARUN.K	8.98	FIrst Class With Distinction
197	1NH16CS759	VINOD	8.09	FIrst Class With Distinction
198	1NH16CS760	YATIN MANCHAL	8.83	FIrst Class With Distinction
199	1NH17CS400	ANIRUDH REDDY H K	7.51	FIrst Class
200	1NH17CS401	ANJANEYA.R	8.55	FIrst Class With Distinction
201	1NH17CS402	ANJU N	8.19	FIrst Class With Distinction
202	1NH17CS403	BHARATH.C	7.76	FIrst Class With Distinction
203	1NH17CS404	DIWAKAR.P	8.22	FIrst Class With Distinction
204	1NH17CS405	GAYATHRI V	8.38	FIrst Class With Distinction
205	1NH17CS406	I.INFANT RAYEN	8.17	FIrst Class With Distinction
206	1NH17CS407	IQRA ANJUM	7.88	FIrst Class With Distinction
207	1NH17CS408	JAGADEESH M	7.86	FIrst Class With Distinction
208	1NH17CS409	P.KAUSHIK	8.6	FIrst Class With Distinction
209	1NH17CS410	KAVERI R	8.42	FIrst Class With Distinction
210	1NH17CS411	KISHOR KUMAR P H	7.74	FIrst Class
211	1NH17CS412	MANASA.S	8.71	FIrst Class With Distinction
212	1NH17CS413	MANU J M	8.43	FIrst Class With Distinction
213	1NH17CS414	MOHAMMED AFREED	8.97	FIrst Class With Distinction
214	1NH17CS415	MOHAMMED ISMAIL	8.12	FIrst Class With Distinction
215	1NH17CS416	MOHAMMED KALAM	8.26	FIrst Class With Distinction
216	1NH17CS417	NANCY.G	7.8	FIrst Class With Distinction
217	1NH17CS418	NAVYA .K	8.5	FIrst Class With Distinction
218	1NH17CS419	NINGARAJ SINDOGI	7.53	FIrst Class

SL.N o	USN	Student Name	CGPA	Class to be Awarded
219	1NH17CS420	PRIYANKA J	7.96	FIrst Class With Distinction
220	1NH17CS421	RAKESH N	7.73	FIrst Class
221	1NH17CS422	S SHANTHRAJ	6.89	FIrst Class
222	1NH17CS423	SANGEETHA K	7.91	FIrst Class With Distinction
223	1NH17CS424	SRIKANTH.V	7.64	FIrst Class
224	1NH17CS425	SUHAIL.A	8.16	FIrst Class With Distinction
225	1NH17CS426	SWAPNA K M	7.76	FIrst Class With Distinction
226	1NH17CS427	TEJA PRAVEEN KUMAR CH	8.17	FIrst Class With Distinction
227	1NH17CS428	VIDHYA M	8.59	FIrst Class With Distinction
228	1NH17CS430	YASHWANTH RAJU P	7.6	FIrst Class

List of Graduated Students fort the A.Y:2019-20

SL.No	USN	Student Name	CGPA	Class to be Awarded
1	1NH13EC022	C AKSHAY REDDY	7.3	FIrst Class
2	1NH13EC729	MOHAMMED SABAH MADATHODY	7.21	FIrst Class
3	1NH14EC001	ABHIJITH S RAJ	6.48	Second Class
4	1NH14EC061	K.S.DIVYATEJA	6.24	Second Class
5	1NH14EC744	GOURAV.K	6.62	Second Class
6	1NH15EC024	HARSHA E	7.5	FIrst Class
Z	1NH15EC055	NAGABHYRU KUSHVANTH CHOWDARY	7.5	FIrst Class
8	1NH15EC063	NISHANT S	7.96	FIrst Class With Distinction
9	1NH15EC093	SARE SAI SANDEEP	7.39	FIrst Class
10	1NH15EC423	VINAY M SUDHAKAR	8.03	FIrst Class With Distinction
11	1NH15EC701	ABHISHEK V P	7.7	FIrst Class
12	1NH15EC704	BASANAGOUDA PATIL	7.84	FIrst Class With Distinction
13	1NH15EC707	DEEPAK TOMSLEE	7.26	FIrst Class
14	1NH15EC715	MANOJ CHANDRASHEKAR MALI	7.66	FIrst Class
15	1NH15EC720	PAVAN KUMAR S	7.16	FIrst Class
16	1NH15EC759	VISHNU.N.U	7.49	FIrst Class
17	1NH16EC001	A M AMARJITH	8.94	FIrst Class With Distinction
18	1NH16EC002	ABHISHEKKUMAR DESHETTI	8.29	FIrst Class With Distinction
19	1NH16EC003	ADITYA C	8.2	FIrst Class With Distinction
20	1NH16EC004	AFZAL HUSSAIN	8.45	FIrst Class With Distinction
21	1NH16EC005	AKHIL JOSEF	8.06	FIrst Class With Distinction
22	1NH16EC006	AKHILESH VARMA KALIDINDI	8.07	FIrst Class With Distinction
23	1NH16EC007	AKSHAY RAO	8.8	FIrst Class With Distinction
24	1NH16EC008	ANMOL P KUMAR	7.81	FIrst Class With Distinction
25	1NH16EC009	ANOOP.A	9.11	FIrst Class With Distinction
26	1NH16EC010	ANUSHA H N	8.29	FIrst Class With Distinction
27	1NH16EC011	ARUN.P	8.65	FIrst Class With Distinction
28	1NH16EC012	ATHIRA AJAYA KUMAR KULLULLY	9.62	FIrst Class With Distinction
29	1NH16EC014	BATCHU SRIKANTH REDDY	7.56	FIrst Class
30	1NH16EC015	BHASKAR CHOUDHURY	7.84	FIrst Class With Distinction
31	1NH16EC016	BIPIN DIXIT.H	9.09	FIrst Class With Distinction
32	1NH16EC017	C A KIRAN	8.34	FIrst Class With Distinction
33	1NH16EC018	CHUKKALURU ARUNA	7.62	FIrst Class
34	1NH16EC019	C.LEHARIKA	9.2	FIrst Class With Distinction
35	1NH16EC020	CHETHAN S	7.88	FIrst Class With Distinction

Branch: Electronics & Communication Engineering

SL.No	USN	Student Name	CGPA	Class to be Awarded
36	1NH16EC023	DEEPAK KUMAR PRADHAN	8.46	FIrst Class With Distinction
37	1NH16EC024	DEEPTHI R	8.83	FIrst Class With Distinction
38	1NH16EC025	DENNIS VINCENT PAULRAJ	9.19	FIrst Class With Distinction
39	1NH16EC028	ELLINKI JAHNAVI	8.38	FIrst Class With Distinction
40	1NH16EC030	G AVINASH	8.82	FIrst Class With Distinction
41	1NH16EC031	GIRISH JATTU GOUDA	8.5	FIrst Class With Distinction
42	1NH16EC032	HARI PRASAD.R	9.06	FIrst Class With Distinction
43	1NH16EC033	HARSH SRIVASTAVA	9.05	FIrst Class With Distinction
44	1NH16EC034	JAGADEESH.D	8.85	FIrst Class With Distinction
45	1NH16EC035	JANANI.B.R	9.38	FIrst Class With Distinction
46	1NH16EC036	K GIRIVARDHAN	8.9	FIrst Class With Distinction
47	1NH16EC037	KALAMADI SREELEKHA	7.8	FIrst Class With Distinction
48	1NH16EC041	KONGA VENKATA MOUNISH REDDY	7.78	FIrst Class With Distinction
49	1NH16EC042	KORIVI CHANDRA KIRAN REDDY	7.95	FIrst Class With Distinction
50	1NH16EC043	KUSHI PONNAMMA.K.P	8.73	FIrst Class With Distinction
51	1NH16EC044	LALITHAMBHA S M	7.96	FIrst Class With Distinction
52	1NH16EC046	M SACHIT	7.19	FIrst Class
53	1NH16EC047	MADAN GOWDA.M	8.14	FIrst Class With Distinction
54	1NH16EC048	MADHU M DEVAMANE	8.6	FIrst Class With Distinction
55	1NH16EC049	MANJULA.S	8.64	FIrst Class With Distinction
56	1NH16EC052	MAURYA REDDY Y	8.71	FIrst Class With Distinction
57	1NH16EC053	MEGHA SHREE H M	8.4	FIrst Class With Distinction
58	1NH16EC054	MEGHANA V	9.19	FIrst Class With Distinction
59	1NH16EC055	MEGHASHREE R	7.86	FIrst Class With Distinction
60	1NH16EC056	MISBAH TABASSUM AEJAZ	8.95	FIrst Class With Distinction
61	1NH16EC057	MITHUN.V	8.37	FIrst Class With Distinction
62	1NH16EC058	MOHEMMED ANAS T M	8.4	FIrst Class With Distinction
63	1NH16EC059	MOHAMMED FAROOQH PASHA	7.95	FIrst Class With Distinction
64	1NH16EC060	MOHIT R	8.94	FIrst Class With Distinction
65	1NH16EC062	MUJEER PASHA M	8.25	FIrst Class With Distinction
66	1NH16EC063	N MAHESWARI	8.38	FIrst Class With Distinction
67	1NH16EC066	NISHU DUBEY	9.62	FIrst Class With Distinction
68	1NH16EC067	NITESH K	8.46	FIrst Class With Distinction
69	1NH16EC068	NITHIN.E	9.23	FIrst Class With Distinction
70	1NH16EC070	P MAHALAKHMI	8.84	FIrst Class With Distinction
71	1NH16EC071	P S DEEPAK	7.75	FIrst Class With Distinction
72	1NH16EC072	V PARITHOSH	9.27	FIrst Class With Distinction

SL.No	USN	Student Name	CGPA	Class to be Awarded
73	1NH16EC075	POOJA SHANTARAM NAYAK	9.24	FIrst Class With Distinction
74	1NH16EC076	PRAJWAL.T.J	9.37	FIrst Class With Distinction
75	1NH16EC077	PRANAY REDDY S	7.51	FIrst Class
76	1NH16EC078	PRASHANTH GOWDA.R.S	8.37	FIrst Class With Distinction
77	1NH16EC079	PRAVEEN KUMAR S	8.09	FIrst Class With Distinction
78	1NH16EC080	PRESHIKA J M	9.02	FIrst Class With Distinction
79	1NH16EC081	PRITHIPA A	9.76	FIrst Class With Distinction
80	1NH16EC082	R.PAVAN RAJ	9.3	FIrst Class With Distinction
81	1NH16EC083	RAJVARDHAN	7.92	FIrst Class With Distinction
82	1NH16EC084	RAKSHITHA N	8.4	FIrst Class With Distinction
83	1NH16EC085	ROSHINI.M	9.44	FIrst Class With Distinction
84	1NH16EC086	RUSHAB.S.G	8.76	FIrst Class With Distinction
85	1NH16EC087	SAI KIRAN S	7.58	FIrst Class
86	1NH16EC088	S SAI PRASHANTH	8.56	FIrst Class With Distinction
87	1NH16EC089	SAAJU S P	9.06	FIrst Class With Distinction
88	1NH16EC090	SAGAR	7.67	FIrst Class
89	1NH16EC092	SANNAPANENI PAVANI	8.04	FIrst Class With Distinction
90	1NH16EC093	SHAIK NOORULLA BASHA	8.07	FIrst Class With Distinction
91	1NH16EC094	SHAIKH ASIF	8.89	FIrst Class With Distinction
92	1NH16EC095	SHASHANK B	8.27	FIrst Class With Distinction
93	1NH16EC096	SHRAVIN.R.SEKHAR	8.11	FIrst Class With Distinction
94	1NH16EC097	SHRIPAD AITHAL	9.16	FIrst Class With Distinction
95	1NH16EC098	SIDDESH L JALAGERI	7.49	FIrst Class
96	1NH16EC099	SIDDU JAGAN MOHAN REDDY	8.09	FIrst Class With Distinction
97	1NH16EC100	SIDRAMAPPA	8.6	FIrst Class With Distinction
98	1NH16EC101	SINDHU C R	9.05	FIrst Class With Distinction
99	1NH16EC102	CHALLA SIVA	7.91	FIrst Class With Distinction
100	1NH16EC103	SPOORTHY.G	8.61	FIrst Class With Distinction
101	1NH16EC105	SUSHMA V CHIKKUR	8.23	FIrst Class With Distinction
102	1NH16EC106	T.E.HABISHEK	9.32	FIrst Class With Distinction
103	1NH16EC107	T.SAI DEEPTHI	9.11	FIrst Class With Distinction
104	1NH16EC109	UDIT BAHUGUNA	8.02	FIrst Class With Distinction
105	1NH16EC110	VARUN MISHRA	8.15	FIrst Class With Distinction
106	1NH16EC112	VEENA K	8.35	FIrst Class With Distinction
107	1NH16EC113	VIDYA VISHNU JADHAV	8	FIrst Class With Distinction
108	1NH16EC114	VIJAY C	7.72	FIrst Class
109	1NH16EC115	VIJAY KUMAR C	7.29	FIrst Class

SL.No	USN	Student Name	CGPA	Class to be Awarded
110	1NH16EC116	VIJAY S	7.81	FIrst Class With Distinction
111	1NH16EC118	VISHWANATH V BANAGAR	7.7	FIrst Class
112	1NH16EC119	MAGDOOM FUAAD W M	7.13	FIrst Class
113	1NH16EC120	YATHIN S	7.93	FIrst Class With Distinction
114	1NH16EC122	yeshwanth j m	8.46	FIrst Class With Distinction
115	1NH16EC124	M YESHWANTH.	8.83	FIrst Class With Distinction
116	1NH16EC125	YESHWANTH.M.L	8.16	FIrst Class With Distinction
117	1NH16EC129	ASHOK CHOUDHARY	8.76	FIrst Class With Distinction
118	1NH16EC130	BHARATH M V K	8.3	FIrst Class With Distinction
119	1NH16EC131	NAMRATHA PRAKASH	7.95	FIrst Class With Distinction
120	1NH16EC133	P SRIDHAR	7.57	FIrst Class
121	1NH16EC135	A ANIL BHARATH	7.67	FIrst Class
122	1NH16EC137	ANUPOJU SAI VENKAT THRIMURTHY	7.79	FIrst Class With Distinction
123	1NH16EC138	ASHISH KUMAR S	8.07	FIrst Class With Distinction
124	1NH16EC139	KARTHIK K S	8.01	FIrst Class With Distinction
125	1NH16EC406	KUSHAL D PRAVARDA	7.4	FIrst Class
126	1NH16EC414	MURALIDHARAN E	7.71	FIrst Class
127	1NH16EC415	NAMITHA REDDY V	7.69	FIrst Class
128	1NH16EC424	ROHIT R	7.8	FIrst Class With Distinction
129	1NH16EC430	Vijay Kumar Y Valmiki	7.45	FIrst Class
130	1NH16EC702	ABHISHEK KHOT	7.66	FIrst Class
131	1NH16EC703	ABHISHEK PATTAJOSHI	8.87	FIrst Class With Distinction
132	1NH16EC704	ABU BAKAR SIDDIQ	9.13	FIrst Class With Distinction
133	1NH16EC705	AKSHAY.V	8.79	FIrst Class With Distinction
134	1NH16EC706	AMMIDAL VISHNU VIKAS	7.5	FIrst Class
135	1NH16EC707	ANITA CHAUHAN	9.53	FIrst Class With Distinction
136	1NH16EC708	ANJU GOPINATH	8.33	FIrst Class With Distinction
137	1NH16EC710	B VAMSI KRISHNA REDDY	7.36	FIrst Class
138	1NH16EC711	BALAJI L	8.24	FIrst Class With Distinction
139	1NH16EC713	CHIRAG S	8.32	FIrst Class With Distinction
140	1NH16EC714	GAGANA M R	8.36	FIrst Class With Distinction
141	1NH16EC715	GOWRI SNEHA PRIYA S	9.1	FIrst Class With Distinction
142	1NH16EC716	GURRAM VENKATA NIKESH	8.1	FIrst Class With Distinction
143	1NH16EC717	HARSHITA.P	8.98	FIrst Class With Distinction
144	1NH16EC718	JEEVAN.K	8.96	FIrst Class With Distinction
145	1NH16EC719	MITHUN KUMAR K P	7.76	FIrst Class With Distinction
146	1NH16EC720	KIRAN SAGAR N P	8.19	FIrst Class With Distinction

SL.No	USN	Student Name	CGPA	Class to be Awarded
147	1NH16EC722	LINGRAJ JAMKHANDI	8.67	FIrst Class With Distinction
148	1NH16EC723	M ANISHA	8.35	FIrst Class With Distinction
149	1NH16EC724	M PRIYADARSHINI	8.77	FIrst Class With Distinction
150	1NH16EC725	MSVV RITVIK	8.17	FIrst Class With Distinction
151	1NH16EC726	MANJUNATH T	8.64	FIrst Class With Distinction
152	1NH16EC727	MANSOOR ELAHI	8.2	FIrst Class With Distinction
153	1NH16EC728	MOHAMMED ZEESHAN ALI	8.62	FIrst Class With Distinction
154	1NH16EC729	MOPURU SIVA NAGA MUNI REDDY	8.41	FIrst Class With Distinction
155	1NH16EC730	MOUNIKA E	9	FIrst Class With Distinction
156	1NH16EC731	N THILAK PRASAD	7.91	FIrst Class With Distinction
157	1NH16EC733	NAWAZ KHAN	8.81	FIrst Class With Distinction
158	1NH16EC734	NISHA ANANDU NAIK	8.98	FIrst Class With Distinction
159	1NH16EC735	NIVEDITHA N	8.7	FIrst Class With Distinction
160	1NH16EC736	NIVEDITHA R	8.83	FIrst Class With Distinction
161	1NH16EC738	PAVITHRA.N	8.29	FIrst Class With Distinction
162	1NH16EC739	PAWAN KUMAR SRIVASTAVA	9.1	FIrst Class With Distinction
163	1NH16EC740	POOJA P CHOUHAN	8.52	FIrst Class With Distinction
164	1NH16EC741	PRAVEEN KUMAR R	7.83	FIrst Class With Distinction
165	1NH16EC742	RACHANA.S	8.81	FIrst Class With Distinction
166	1NH16EC743	RAGHAVENDRA K	9.39	FIrst Class With Distinction
167	1NH16EC744	RAMYA.R	8.64	FIrst Class With Distinction
168	1NH16EC745	REDDY SHEKAR.B.S	8.17	FIrst Class With Distinction
169	1NH16EC746	RUCHIKA PRADEEP	8.33	FIrst Class With Distinction
170	1NH16EC747	S.SARAVANA	8.79	FIrst Class With Distinction
171	1NH16EC748	S SHYAM	9.19	FIrst Class With Distinction
172	1NH16EC749	SHRIYA.G	8.98	FIrst Class With Distinction
173	1NH16EC750	SINDHU A	8.46	FIrst Class With Distinction
174	1NH16EC751	SMITHA B S	9.24	FIrst Class With Distinction
175	1NH16EC752	SWATHI K	9.41	FIrst Class With Distinction
176	1NH16EC753	T.R. BHOOMIKA	8.1	FIrst Class With Distinction
177	1NH16EC754	TARUN SAI REDDY	8.91	FIrst Class With Distinction
178	1NH16EC755	ULTHI KEDARNATH	7.83	FIrst Class With Distinction
179	1NH16EC756	YESHASWINI K M	8.66	FIrst Class With Distinction
180	1NH16EC757	RAMINENI YUVASREE	7.95	FIrst Class With Distinction
181	1NH16EC758	PRAVEEN.S	8.9	FIrst Class With Distinction
182	1NH16EC759	SHASHANK RAO.M	8.71	FIrst Class With Distinction
183	1NH17EC401	AKSHAY GAMBHIR SADALAGI	7.84	FIrst Class With Distinction

SL.No	USN	Student Name	CGPA	Class to be Awarded
184	1NH17EC402	ARATHI V	8.09	FIrst Class With Distinction
185	1NH17EC403	BHAVANI V	7.87	FIrst Class With Distinction
186	1NH17EC404	CHIRANJEEVI K	7.62	FIrst Class
187	1NH17EC405	B.N.CHITHRASREE	7.75	FIrst Class With Distinction
188	1NH17EC407	GURURAJ SHIVASHANKAR NATIKAR	8.01	FIrst Class With Distinction
189	1NH17EC409	JAYANTH.V	7.64	FIrst Class
190	1NH17EC410	JYOTHI CHANDRASHEKAR	8.09	FIrst Class With Distinction
191	1NH17EC411	B.J.KHOWSALYA	7.77	FIrst Class With Distinction
192	1NH17EC412	KIRAN R	7.89	FIrst Class With Distinction
193	1NH17EC415	MANASA C	7.93	FIrst Class With Distinction
194	1NH17EC416	MANOJ R	8	FIrst Class With Distinction
195	1NH17EC418	NAVEEN KUMAR K.J	7.72	FIrst Class
196	1NH17EC421	RAGHU R	8.65	FIrst Class With Distinction
197	1NH17EC422	RAHUL JAIN	7.25	FIrst Class
198	1NH17EC423	RAJESHA T A	7.82	FIrst Class With Distinction
199	1NH17EC424	RAKESH KUMAR T	7.89	FIrst Class With Distinction
200	1NH17EC426	SACHIN.M	7.74	FIrst Class
201	1NH17EC427	SHAMBULING PATIL	7.75	FIrst Class With Distinction
202	1NH17EC430	SUSHMITHA	8.51	FIrst Class With Distinction

List of Graduated Students fort the A.Y:2019-20

SL.No	USN	Student Name	CGPA	Class to be Awarded
1	1NH13EE721	KRISHNENDU SAHA	6.47	Second Class
2	1NH15EE050	SHANKHO SUVRO BANERJEE	7.03	FIrst Class
3	1NH15EE742	SAHIL KUMAR	7.24	FIrst Class
4	1NH15EE747	SHILADITYA PAUL	6.89	FIrst Class
5	1NH15EE759	VYSHAK SREEDHAR	6.91	FIrst Class
6	1NH16EE001	AJAY KUMAR CHAMA	8.04	FIrst Class With Distinction
Z	1NH16EE009	ASHWINI M POOJARI	8.71	FIrst Class With Distinction
8	1NH16EE010	ATASHI PANDA	8.56	FIrst Class With Distinction
9	1NH16EE012	D.MANOJ	8.16	FIrst Class With Distinction
10	1NH16EE015	DEEPTHI IYER.B	8.77	FIrst Class With Distinction
11	1NH16EE016	DIPESH MOHANTY	8.69	FIrst Class With Distinction
12	1NH16EE017	ELLURU VENKATA SREE MANI REDDY	7.6	FIrst Class
13	1NH16EE018	GALAM SUJITH YADAV	7.25	FIrst Class
14	1NH16EE019	GIRISH.N	8.47	FIrst Class With Distinction
15	1NH16EE020	GOWRISHANKAR S	8.18	FIrst Class With Distinction
16	1NH16EE024	KARTHIK M K	8.28	FIrst Class With Distinction
17	1NH16EE025	KIRAN KUMAR V	7.75	FIrst Class With Distinction
18	1NH16EE029	MAHESH.M	7.81	FIrst Class With Distinction
19	1NH16EE030	MANASA M	8.82	FIrst Class With Distinction
20	1NH16EE031	MANISH GOPAL S	8.29	FIrst Class With Distinction
21	1NH16EE032	MANJUNATH BHIMAPPA BAYANNAVAR	8.79	FIrst Class With Distinction
22	1NH16EE034	MONIDEEPA RANA	8.48	FIrst Class With Distinction
23	1NH16EE035	MONIKA RATHOD	7.84	FIrst Class With Distinction
24	1NH16EE036	NATARAJ K	8.39	FIrst Class With Distinction
25	1NH16EE038	NITHIN JOHN CHRISTOPHER	8.46	FIrst Class With Distinction
26	1NH16EE039	NITHISH V	7.99	FIrst Class With Distinction
27	1NH16EE040	NUTHAN PRASAD K	7.37	FIrst Class
28	1NH16EE041	PIYUSH KUMAR	8.45	FIrst Class With Distinction
29	1NH16EE042	PRAVEEN KUMAR N P	8.53	FIrst Class With Distinction
30	1NH16EE043	PREETHI SINHA	8.03	FIrst Class With Distinction
31	1NH16EE044	PREETHU NATH M	8.74	FIrst Class With Distinction
32	1NH16EE045	RAJESH A C	7.55	FIrst Class
33	1NH16EE046	RITHESH R PRABHU	9.49	FIrst Class With Distinction
34	1NH16EE048	SAGAR	8.72	FIrst Class With Distinction
35	1NH16EE049	SAGAR T G	7.32	FIrst Class
36	1NH16EE050	SALUNKE VAISHNAVI PRABHAKAR	9.28	FIrst Class With Distinction

Branch: Electrical & Electronics Engineering

SL.No	USN	Student Name	CGPA	Class to be Awarded
37	1NH16EE051	SHAMANTH G BHARADWAJ	8.69	FIrst Class With Distinction
38	1NH16EE052	SHAMBHAVI.V	8.87	FIrst Class With Distinction
39	1NH16EE053	SINDU.N	9.11	FIrst Class With Distinction
40	1NH16EE060	KRUTHI YERRAMSETTY	8.96	FIrst Class With Distinction
41	1NH16EE061	YUGESH NANDAKUMAR	7.78	FIrst Class With Distinction
42	1NH16EE063	KARTHIK K	7.12	FIrst Class
43	1NH16EE064	ABIN KARKI	8.6	FIrst Class With Distinction
44	1NH16EE066	LISHA S REDDY	8.11	FIrst Class With Distinction
45	1NH16EE067	VIDHYA M U	8.13	FIrst Class With Distinction
46	1NH16EE403	GANESH DOMBER	7.01	FIrst Class
47	1NH16EE700	AAKASH KUMAR	7.41	FIrst Class
48	1NH16EE701	ABHISEK MUKHOPADHYAY	8.28	FIrst Class With Distinction
49	1NH16EE702	ABHISHEK.H.R	7.28	FIrst Class
50	1NH16EE703	ADARSH KUMAR MISHRA	7.71	FIrst Class
51	1NH16EE704	AGHIL BABU C	8.14	FIrst Class With Distinction
52	1NH16EE705	AISHWARIA ANAND	8.33	FIrst Class With Distinction
53	1NH16EE706	ANJALI KUMARI	7.79	FIrst Class With Distinction
54	1NH16EE707	ANOOP.L	7.11	FIrst Class
55	1NH16EE708	ANU JINNY JOSE	8.78	FIrst Class With Distinction
56	1NH16EE709	ARPITHA.V	7.88	FIrst Class With Distinction
57	1NH16EE710	BHARATH T M	8.53	FIrst Class With Distinction
58	1NH16EE711	BIRENDER PRATAP SINGH	7.56	FIrst Class
59	1NH16EE712	C VIJAY	7.42	FIrst Class
60	1NH16EE713	DARSHAN.S	8.08	FIrst Class With Distinction
61	1NH16EE714	DEVINDER SINGH	7.92	FIrst Class With Distinction
62	1NH16EE716	DIWANSH SHARMA	8.4	FIrst Class With Distinction
63	1NH16EE717	GOPINATH C	7.88	FIrst Class With Distinction
64	1NH16EE718	HARSHA B S	8.38	FIrst Class With Distinction
65	1NH16EE719	HEMANTH S	7.82	FIrst Class With Distinction
66	1NH16EE720	JANAK KASHYAP	7.2	FIrst Class
67	1NH16EE721	JASTI VENKATA SATHISH	7.54	FIrst Class
68	1NH16EE722	JAVERIA FIRDOUS.K.R	8.38	FIrst Class With Distinction
69	1NH16EE724	јоѕниа том јасов	7.66	FIrst Class
70	1NH16EE725	KHUSHI SHARMA	9.08	FIrst Class With Distinction
71	1NH16EE726	LAKSHYA NAGARAJ	8.02	FIrst Class With Distinction
72	1NH16EE727	MOHAMED SAIFUDDIN.F	8.38	FIrst Class With Distinction
73	1NH16EE728	MOHD ANAS	9.03	FIrst Class With Distinction
74	1NH16EE729	N.G.HEMANTH KUMAR	9.13	FIrst Class With Distinction
75	1NH16EE730	NETHRA.T	8.39	FIrst Class With Distinction

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SL.No	USN	Student Name	CGPA	Class to be Awarded
76	1NH16EE731	PATNAM VEERA SAI CHARAN	8.69	FIrst Class With Distinction
77	1NH16EE732	PAVAN S	7.4	FIrst Class
78	1NH16EE733	PAVITHRA.V	8.14	FIrst Class With Distinction
79	1NH16EE734	PRANJAL KUMAR DEEP	8.66	FIrst Class With Distinction
80	1NH16EE735	PRIYA	8.7	FIrst Class With Distinction
81	1NH16EE736	PRIYANKA	8.89	FIrst Class With Distinction
82	1NH16EE737	RAHUL.C.PASAR	8.34	FIrst Class With Distinction
83	1NH16EE738	RAJU NATH. J	8.18	FIrst Class With Distinction
84	1NH16EE739	RAMAN KUMAR	8.46	FIrst Class With Distinction
85	1NH16EE740	RANJITH.L	7.3	FIrst Class
86	1NH16EE741	RAUNAK SEN	8.19	FIrst Class With Distinction
87	1NH16EE742	SANJITH KUMAR M S	8.1	FIrst Class With Distinction
88	1NH16EE743	SEEME PRAVEEN KUMAR	8.18	FIrst Class With Distinction
89	1NH16EE744	K B SHARANYA	8.76	FIrst Class With Distinction
90	1NH16EE745	SHARATH BABU.M	7.88	FIrst Class With Distinction
91	1NH16EE746	SIMRAN SHARMA	8.8	FIrst Class With Distinction
92	1NH16EE747	SUMAN R	7.4	FIrst Class
93	1NH16EE748	SUPRIYA R	8.4	FIrst Class With Distinction
94	1NH16EE750	SWAPNA G	8.97	FIrst Class With Distinction
95	1NH16EE751	SWAROOP KULKARNI	7.66	FIrst Class
96	1NH16EE752	THEJUS PRABHAKARAN	7.89	FIrst Class With Distinction
97	1NH16EE753	UJJWAL KUMAR	8.41	FIrst Class With Distinction
98	1NH16EE754	ULLAS.N	8.12	FIrst Class With Distinction
99	1NH16EE756	VELU M	7.52	FIrst Class
100	1NH16EE757	VIJAY YADAV A M	7.4	FIrst Class
101	1NH16EE758	VIKRAM ANAND NARAYAN HEGDE	7.92	FIrst Class With Distinction
102	1NH16EE759	VISWAJEET GUPTA	8.3	FIrst Class With Distinction
103	1NH17EE400	AJAY.H.KUMAR.V	8.78	FIrst Class With Distinction
104	1NH17EE401	AKSHAYA MP	7.99	FIrst Class With Distinction
105	1NH17EE402	AMOGH YOGESH NARAGUND	8.17	FIrst Class With Distinction
106	1NH17EE403	ANIL TIKOTI	8.24	FIrst Class With Distinction
107	1NH17EE404	BASAVARAJ YAMMI	7.89	FIrst Class With Distinction
108	1NH17EE405	BHANU CHANDRA.S	7.36	FIrst Class
109	1NH17EE406	CHANDRAKALA G	7.91	FIrst Class With Distinction
110	1NH17EE407	GANGADHAR MALASHETTI	7.95	FIrst Class With Distinction
111	1NH17EE408	GOKUL S P	7.86	FIrst Class With Distinction
112	1NH17EE409	GOWTHAMA	7.96	FIrst Class With Distinction
113	1NH17EE410	MANJUNATH.R	7.67	FIrst Class
114	1NH17EE411	MANOJ KUMAR C	8.2	FIrst Class With Distinction
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SL.No	USN	Student Name	CGPA	Class to be Awarded
115	1NH17EE412	MD ASIF HUSSAIN	7.78	FIrst Class With Distinction
116	1NH17EE413	NETHRAVATHI.V	8.05	FIrst Class With Distinction
117	1NH17EE415	PRADEEP.S	8	FIrst Class With Distinction
118	1NH17EE416	SACHIN	7.17	FIrst Class
119	1NH17EE417	SANKET	7.61	FIrst Class
120	1NH17EE418	SANTHOSH KUMAR.S	8.41	FIrst Class With Distinction
121	1NH17EE419	SHAKTIDHARAN.S	7.87	FIrst Class With Distinction
122	1NH17EE421	SHUBHAM MISRA	7.61	FIrst Class
123	1NH17EE422	VIKAS GULLA	7.78	FIrst Class With Distinction

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NEW HORSIZON COLLEGE OF ENGINEERING

List of Graduated Students fort the A.Y:2019-20

Branch: Information Science & Engineering

SL.N o	USN	Student Name	CGPA	Class to be Awarded
1	1NH14IS114	SYED SHAHBAZ AHMAD	7.58	FIrst Class
2	1NH14IS117	THAKUR SURYA KUMARI	7.29	FIrst Class
3	1NH14IS140	GUDURI AVINASH	7.38	FIrst Class
4	1NH15IS026	CHINTHA REDDY MANIKANTA REDDY	7.18	FIrst Class
5	1NH15IS034	FARIS AB	6.95	FIrst Class
6	1NH15IS051	KARANAM G D SASHIKANTH	6.95	FIrst Class
Z	1NH15IS083	PRAKASH SINGH	7.24	FIrst Class
8	1NH15IS115	SOUMODEEP SAMANTA	7.4	FIrst Class
9	1NH16IS001	AASHIKA M SURESH	8.12	FIrst Class With Distinction
10	1NH16IS002	ABHISHEK KUMAR	9.46	FIrst Class With Distinction
11	1NH16IS003	ABHISHEK RANJAN	9.46	FIrst Class With Distinction
12	1NH16IS004	ADITYA SHARDA	7.45	FIrst Class
13	1NH16IS005	AFIA KULSUM	7.53	FIrst Class
14	1NH16IS006	АЈАҮ.Н	8.95	FIrst Class With Distinction
15	1NH16IS007	AKASHANSH JAIN	9.53	FIrst Class With Distinction
16	1NH16IS008	AKHILENDU	8.34	FIrst Class With Distinction
17	1NH16IS009	AMAL SINGH BHADAURIA	8.26	FIrst Class With Distinction
18	1NH16IS010	AMIR SOHAIL BAIG.A	9.59	FIrst Class With Distinction
19	1NH16IS011	AMITHESH K N	9.19	FIrst Class With Distinction
20	1NH16IS012	ANAKHA AMAL SIDDIQUE	8.28	FIrst Class With Distinction
21	1NH16IS014	ANUJ PRAKASH	8.79	FIrst Class With Distinction
22	1NH16IS015	ANUSHA D SINGH	8.05	FIrst Class With Distinction
23	1NH16IS016	ARNAB BHOWAL	9.46	FIrst Class With Distinction
24	1NH16IS017	ASHIKA P	7.64	FIrst Class
25	1NH16IS018	ASHWINI HOLLA	9.01	FIrst Class With Distinction
26	1NH16IS019	ASHWINI SINGH	8.62	FIrst Class With Distinction
27	1NH16IS020	B LAKSHMI DEEPIKA CHOWDARY	8.95	FIrst Class With Distinction
28	1NH16IS021	B.S.DEEPTHI	9.47	FIrst Class With Distinction
29	1NH16IS022	BHARANI PRABHAKARAN	9.27	FIrst Class With Distinction
30	1NH16IS023	BHAVYA R	9.54	FIrst Class With Distinction
31	1NH16IS024	BHAWIK TANNA	9.02	FIrst Class With Distinction
32	1NH16IS025	BISWAJIT MOHANTY	7.68	FIrst Class
33	1NH16IS026	CHANDRA KIRAN S	8.05	FIrst Class With Distinction
34	1NH16IS030	DEEPA S	8.18	FIrst Class With Distinction
35	1NH16IS033	GAGAN PRASAD	9.21	FIrst Class With Distinction
36	1NH16IS034	GEETHA B C	9.79	FIrst Class With Distinction
37	1NH16IS035	GOWTHAM M N	8.46	FIrst Class With Distinction

SL.N o	USN	Student Name	CGPA	Class to be Awarded
38	1NH16IS037	HARISH E	8.21	FIrst Class With Distinction
39	1NH16IS038	HARSHITHA SHANKAR K	9.12	FIrst Class With Distinction
40	1NH16IS039	HEMANTH KUMAR R	9.34	FIrst Class With Distinction
41	1NH16IS040	ISHU KUMAR	9.2	FIrst Class With Distinction
42	1NH16IS041	JANAV S	7.63	FIrst Class
43	1NH16IS042	JOSEPH B ANTONY	8.98	FIrst Class With Distinction
44	1NH16IS043	JOSHUA LINTON J	8.59	FIrst Class With Distinction
45	1NH16IS045	K CHANDRA SWAROOP REDDY	7.37	FIrst Class
46	1NH16IS046	K N BHAVANA	7.84	FIrst Class With Distinction
47	1NH16IS048	KARTHIK.K	9.28	FIrst Class With Distinction
48	1NH16IS049	KISHLAY KUMAR	8.41	FIrst Class With Distinction
49	1NH16IS050	KOUSHALYA.R	9.73	FIrst Class With Distinction
50	1NH16IS051	LAKSHMI K S	9.49	FIrst Class With Distinction
51	1NH16IS052	LIKITHA R	8.93	FIrst Class With Distinction
52	1NH16IS054	M S VEERESH PRASAD	9.09	FIrst Class With Distinction
53	1NH16IS055	MALIKA G	8.73	FIrst Class With Distinction
54	1NH16IS056	MANISHA SAMAL	7.81	FIrst Class With Distinction
55	1NH16IS057	MANOJ.R	9.16	FIrst Class With Distinction
56	1NH16IS058	MEGHANA C A	7.84	FIrst Class With Distinction
57	1NH16IS059	MEGHASHREE K	8.13	FIrst Class With Distinction
58	1NH16IS060	MOHD ARBAZ KHAN	7.72	FIrst Class
59	1NH16IS061	MONISHA SM	8.23	FIrst Class With Distinction
60	1NH16IS062	MONISHA TAJ D	9.36	FIrst Class With Distinction
61	1NH16IS063	MUHAMMAD SHAHBAZ KHAN	9.53	FIrst Class With Distinction
62	1NH16IS064	N.SWETHA	9.16	FIrst Class With Distinction
63	1NH16IS065	NAWAZ KHAN	9.26	FIrst Class With Distinction
64	1NH16IS067	NIKHIL JAIN	8.73	FIrst Class With Distinction
65	1NH16IS068	NIKITA NANJU K	8.2	FIrst Class With Distinction
66	1NH16IS069	NIRDESH REDDY	8.26	FIrst Class With Distinction
67	1NH16IS070	P.NYMISHA	9.53	FIrst Class With Distinction
68	1NH16IS071	PAVAN KUMAR M G	7.93	FIrst Class With Distinction
69	1NH16IS072	PAVAN KUMAR S	9.04	FIrst Class With Distinction
70	1NH16IS073	PAVITHRA P S	8.35	FIrst Class With Distinction
71	1NH16IS074	PAVITHRA S	8.73	FIrst Class With Distinction
72	1NH16IS075	PAWAN JENU	9.44	FIrst Class With Distinction
73	1NH16IS076	POOJANA.V	9.57	FIrst Class With Distinction
74	1NH16IS080	PRAMOD SENCHA N	8.45	FIrst Class With Distinction
75	1NH16IS081	PRANAV PANDHI	8.54	FIrst Class With Distinction
76	1NH16IS082	PRAPUL KUMAR.A	9.24	FIrst Class With Distinction
77	1NH16IS083	PRASHANTH PAUL D	7.71	FIrst Class

SL.N o	USN	Student Name	CGPA	Class to be Awarded
78	1NH16IS084	PRASHANTH V	8.06	FIrst Class With Distinction
79	1NH16IS085	PRATYKSHA SHARMA	9.7	FIrst Class With Distinction
80	1NH16IS086	PREM KUMAR.S	8.32	FIrst Class With Distinction
81	1NH16IS087	R.P.PRASHANTH	8.55	FIrst Class With Distinction
82	1NH16IS088	RAJESHWARI	9.01	FIrst Class With Distinction
83	1NH16IS089	RAMAKANTH.A	9.34	FIrst Class With Distinction
84	1NH16IS091	DHANYA SHREE	9.02	FIrst Class With Distinction
85	1NH16IS093	SADHANA S	8.73	FIrst Class With Distinction
86	1NH16IS096	SAMYA MANNURU SUBBA REDDY	8.37	FIrst Class With Distinction
87	1NH16IS097	SANJANA V NAGVEKAR	8.44	FIrst Class With Distinction
88	1NH16IS098	SANJEETH RAO	9.21	FIrst Class With Distinction
89	1NH16IS099	SATHYA N	8.3	FIrst Class With Distinction
90	1NH16IS100	SHANMATHI KAILASAM	9.7	FIrst Class With Distinction
91	1NH16IS101	SHARANGOUDA NADIGERI	8.75	FIrst Class With Distinction
92	1NH16IS102	SHRI LAKSHAMI.U	8.24	FIrst Class With Distinction
93	1NH16IS103	SHRINIDHI U KULKARNI	9.69	FIrst Class With Distinction
94	1NH16IS104	SIDDHARTH CHAUHAN	7.61	FIrst Class
95	1NH16IS105	SIDDHARTH INDORIA	7.93	FIrst Class With Distinction
96	1NH16IS106	SIMRAN KILLEDAR	8.1	FIrst Class With Distinction
97	1NH16IS107	SINCHANA BHASKAR	7.29	FIrst Class
98	1NH16IS108	SINDHU K S	9.54	FIrst Class With Distinction
99	1NH16IS109	SOMYA SINGH	7.62	FIrst Class
100	1NH16IS110	SPANDANA.S	9.83	FIrst Class With Distinction
101	1NH16IS111	SUDARSHAN C	8.76	FIrst Class With Distinction
102	1NH16IS112	SUNIL.K.A	9.81	FIrst Class With Distinction
103	1NH16IS113	SWARAJ.K.S	9.02	FIrst Class With Distinction
104	1NH16IS114	SYED NADEEM PASHA	8.26	FIrst Class With Distinction
105	1NH16IS115	TEJAVATI VINAYAKA HEGDE	8.84	FIrst Class With Distinction
106	1NH16IS116	THEJAS.T.R	9.26	FIrst Class With Distinction
107	1NH16IS118	UMMADI PAVAN KUMAR	8.3	FIrst Class With Distinction
108	1NH16IS119	VACHAN.B.D	9.4	FIrst Class With Distinction
109	1NH16IS121	VIJAY SHUBHAKAR HEGDE	8.62	FIrst Class With Distinction
110	1NH16IS122	VINOD KUMAR Y.S	8.08	FIrst Class With Distinction
111	1NH16IS123	VISHAK J U	8.69	FIrst Class With Distinction
112	1NH16IS124	VISHAL ROSHAN J	8.9	FIrst Class With Distinction
113	1NH16IS125	VRINDA RAVEENDRAN	9.47	FIrst Class With Distinction
114	1NH16IS126	YASHVANTH.C.V	8.29	FIrst Class With Distinction
115	1NH16IS127	AYUSH THAPA	8.64	FIrst Class With Distinction
116	1NH16IS128	BISHWADEEP CHAUDHARY	9.25	FIrst Class With Distinction
117	1NH16IS129	CHANDRASHEKHAR YADAV	7.93	FIrst Class With Distinction
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SL.N o	USN	Student Name	CGPA	Class to be Awarded
118	1NH16IS134	NARENDRA NATH JHA	9.31	FIrst Class With Distinction
119	1NH16IS135	PRAMISH SHRESTHA	8.86	FIrst Class With Distinction
120	1NH16IS137	SAJAN NATH YOGI	8.56	FIrst Class With Distinction
121	1NH16IS138	SHAILESH POKHAREL	7.72	FIrst Class
122	1NH16IS139	RAJAN KUMAR	8.11	FIrst Class With Distinction
123	1NH16IS140	AMINA ANWAR PUTHIYAVEETTIL	8.05	FIrst Class With Distinction
124	1NH16IS141	AMOGH SHANKAR	7.54	FIrst Class
125	1NH16IS142	KOMMI SAI SINDHU	8.74	FIrst Class With Distinction
126	1NH16IS143	VATHSAVI VENKAT	9.64	FIrst Class With Distinction
127	1NH17IS400	ASHA.K	8.17	FIrst Class With Distinction
128	1NH17IS401	SAKTHI SRIDEVI	7.89	FIrst Class With Distinction
129	1NH17IS402	SARAH TABASSUM RAZVI	8.53	FIrst Class With Distinction
130	1NH17IS403	SRI VIDYA B M	8.89	FIrst Class With Distinction

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SL.No	USN	Student Name	ССРА
188	1NH17ME424	NARESH R	8.89
189	1NH17ME425	PRATHIK KUMAR B	7.91
190	1NH17ME426	RAMESH HANAMANNAVAR	7.75
191	1NH17ME427	SACHIN M D	8.83
192	1NH17ME428	SHIVUKUMARA B	8.51
193	1NH17ME429	SHIVARAJ K	7.9
194	1NH17ME430	B SUMEDH PRAVEEN	8.43
195	1NH17ME431	UMESH	8.09
196	1NH17ME432	VENUGOPAL P A	8.17
197	1NH17ME433	VIJAYKUMAR K V	8.01
198	1NH17ME434	VINAYA B.V	8.28
199	1NH17ME435	VINOD KUMAR V	7.87

List of Graduated Students fort the A.Y:2019-20

Branch: Mechanical Engineering

SL.No	USN	Student Name	CGPA	Class to be Awarded
1	1NH14ME026	ASHWIN P K	7.38	FIrst Class
2	1NH14ME038	L DAVID CHARLES	6.79	FIrst Class
3	1NH14ME091	PAVAN KUMAR REDDY	7.53	FIrst Class
4	1NH14ME131	TEJAS NANDAN	7.54	FIrst Class
5	1NH14ME137	VIJAY A	7.67	FIrst Class
6	1NH14ME140	Vineeth M R	6.88	FIrst Class
7	1NH14ME142	VISHAL	7.54	FIrst Class
8	1NH14ME180	HABIL HUSSAIN	6.25	Second Class
9	1NH15ME025	ASHISH DAVIS PERUMATTIL	6.7	Second Class
10	1NH15ME138	VAISHAKH P SOMARAJAN	6.7	Second Class
11	1NH15ME142	VIMAL VARGHESE	6.96	FIrst Class
12	1NH15ME146	B.U. RAHUL SHETTY	7.25	FIrst Class
13	1NH15ME147	VISHNU V M	7.08	FIrst Class
14	1NH15ME708	BOMMU MAHITHESH GOWD	6.74	Second Class
15	1NH15ME727	MOHAMMED RIYAZ BAIG	7.33	FIrst Class
16	1NH15ME735	RAKSHITH REDDY	7.36	FIrst Class
17	1NH16ME002	ABDUL SAMEER	8.57	FIrst Class With Distinction
18	1NH16ME003	ABHISHEK	9.26	FIrst Class With Distinction
19	1NH16ME004	ABHISHEK PANDEY	7.84	FIrst Class With Distinction
20	1NH16ME005	ABHISHEK S RAMAN	8.07	FIrst Class With Distinction
21	1NH16ME007	ADITYA SINGH	9.21	FIrst Class With Distinction
22	1NH16ME008	AJAY KUMAR.K.V	8.78	FIrst Class With Distinction
23	1NH16ME010	AMARESH SATEESH	8.74	FIrst Class With Distinction
24	1NH16ME011	ANANDHU KR	8.38	FIrst Class With Distinction
25	1NH16ME013	APPAJI REDDY R	7.57	FIrst Class
26	1NH16ME014	APPU R KRISHNAN	8.9	FIrst Class With Distinction
27	1NH16ME017	B.S. PRANISH	7.93	FIrst Class With Distinction
28	1NH16ME018	BASAVA KUMAR B V	8.02	FIrst Class With Distinction
29	1NH16ME019	BENJAMIN ABRAHAM THOMAS	8.19	FIrst Class With Distinction
30	1NH16ME020	BHASKAR REDDY S	7.97	FIrst Class With Distinction
31	1NH16ME021	C.M.YASHASSU	8.59	FIrst Class With Distinction
32	1NH16ME022	CHANDAN SHENOY.P	8.56	FIrst Class With Distinction
33	1NH16ME023	CHARAN K	8.49	FIrst Class With Distinction
34	1NH16ME026	FAISAL AHMED	9.14	FIrst Class With Distinction
35	1NH16ME028	GANESH S	8.85	FIrst Class With Distinction

SL.No	USN	Student Name	CGPA	Class to be Awarded
36	1NH16ME029	GIRISH SHANKAR	8.65	FIrst Class With Distinction
37	1NH16ME030	GIRISH.C.D	8.13	FIrst Class With Distinction
38	1NH16ME031	GOKUL.D.S	8.45	FIrst Class With Distinction
39	1NH16ME032	GOUTHAM V	7.45	FIrst Class
40	1NH16ME033	H V SANJAY	8.83	FIrst Class With Distinction
41	1NH16ME034	HARI PRASAD.J	8.91	FIrst Class With Distinction
42	1NH16ME035	HARSHA VARDHANA C	7.8	FIrst Class With Distinction
43	1NH16ME036	HITESH KUMAR.T	8.21	FIrst Class With Distinction
44	1NH16ME037	IRANNA K KESHATTI	8.29	FIrst Class With Distinction
45	1NH16ME038	K S IRFAN	7.56	FIrst Class
46	1NH16ME039	JAYANTH KUMAR M C	8.69	FIrst Class With Distinction
47	1NH16ME040	JAYANTH P	8.58	FIrst Class With Distinction
48	1NH16ME044	KUSSHAL A	8.19	FIrst Class With Distinction
49	1NH16ME045	LIKITH.R.S	9.54	FIrst Class With Distinction
50	1NH16ME047	ROHAN KUMAR NAIR	7.95	FIrst Class With Distinction
51	1NH16ME049	YASSER ARAFAT M	7.83	FIrst Class With Distinction
52	1NH16ME050	MADHAN KUMAR V.G	8.94	FIrst Class With Distinction
53	1NH16ME052	MAHESH K R	8.59	FIrst Class With Distinction
54	1NH16ME053	MANJUNATH.N.JAYAKAR	8.32	FIrst Class With Distinction
55	1NH16ME054	MANOHAR.K.MAGI	8.04	FIrst Class With Distinction
56	1NH16ME055	MANOJ GOWDA.T.C	8.62	FIrst Class With Distinction
57	1NH16ME056	MANOJ M HOLAGI	8.47	FIrst Class With Distinction
58	1NH16ME057	MISHAB E P	7.38	FIrst Class
59	1NH16ME059	MOHAMED RINZAM	7.14	FIrst Class
60	1NH16ME060	MOHAMMED FAIZAN	7.95	FIrst Class With Distinction
61	1NH16ME061	MOHAMMED FAIZAN	7.94	FIrst Class With Distinction
62	1NH16ME062	MOHIT KUMAR MISHRA	8.12	FIrst Class With Distinction
63	1NH16ME063	MUDASSIR AJAZ	8.11	FIrst Class With Distinction
64	1NH16ME065	NAVANEETH V	7.46	FIrst Class
65	1 NH16ME066	NAVEEN KUMAR.M.V	9.2	FIrst Class With Distinction
66	1NH16ME067	NAVEEN KUMAR N	8.03	FIrst Class With Distinction
67	1NH16ME068	NITHISH N	8.59	FIrst Class With Distinction
68	1NH16ME069	NIVED MAVILA VEETIL	7.63	FIrst Class
69	1NH16ME071	PAVAN KALYAN.B	8.43	FIrst Class With Distinction
70	1NH16ME073	PAVITH KUMAR M G	7.88	FIrst Class With Distinction
71	1NH16ME076	POORNESH N BILLAVA	8.96	FIrst Class With Distinction
72	1NH16ME077	PRADHYUMNA KOSARAJU	7.69	FIrst Class
73	1NH16ME078	PRADYUMNA ADHIKARY	7.31	FIrst Class

SL.No	USN	Student Name	CGPA	Class to be Awarded
74	1NH16ME079	PRAJVAL . G	8.09	FIrst Class With Distinction
75	1NH16ME080	PRAKASH.N.R	9.41	FIrst Class With Distinction
76	1NH16ME082	PRATHIK PRADEEP	8.37	FIrst Class With Distinction
77	1NH16ME085	PUNEETH C KASHYAP	7.37	FIrst Class
78	1NH16ME086	RAHUL B	8.55	FIrst Class With Distinction
79	1NH16ME087	RAJESH B	7.39	FIrst Class
80	1NH16ME089	RANJITH.V	8.29	FIrst Class With Distinction
81	1NH16ME090	ROHAN S YADAV	8.49	FIrst Class With Distinction
82	1NH16ME091	ROHIT	8.06	FIrst Class With Distinction
83	1NH16ME092	ROHIT KUMAR SINGH	8.79	FIrst Class With Distinction
84	1NH16ME093	S SREVARUN	8.86	FIrst Class With Distinction
85	1NH16ME094	SAMMED PATIL	8.65	FIrst Class With Distinction
86	1NH16ME095	SANDEEP	8.79	FIrst Class With Distinction
87	1NH16ME096	SANJAY G.P	8.12	FIrst Class With Distinction
88	1NH16ME097	SEELE AYYAPPA	7.51	FIrst Class
89	1NH16ME099	SHARATH R	7.72	FIrst Class
90	1NH16ME100	SHASHANK K	7.83	FIrst Class With Distinction
91	1NH16ME101	SHASHANK G	8.5	FIrst Class With Distinction
92	1NH16ME102	SHASHIDHAR.S	8.07	FIrst Class With Distinction
93	1NH16ME103	SHIVAPRASAD S	8.61	FIrst Class With Distinction
94	1NH16ME104	SHREEKRISHNA	8.37	FIrst Class With Distinction
95	1NH16ME106	SOUMYADIP SAHA	8.08	FIrst Class With Distinction
96	1NH16ME108	SRIDHAR.R	8.36	FIrst Class With Distinction
97	1NH16ME109	SRINIVASA REDDY.N	8.43	FIrst Class With Distinction
98	1NH16ME110	SRIVATHSA.S	8.49	FIrst Class With Distinction
99	1 NH16ME113	SUKRUTH B S	8.76	FIrst Class With Distinction
100	1NH16ME115	SURESH K	8.65	FIrst Class With Distinction
101	1NH16ME116	S. SURYA PRAKASH	8.35	FIrst Class With Distinction
102	1NH16ME120	VAIJINATH	8.52	FIrst Class With Distinction
103	1NH16ME121	VARUN UDAY CHEBBI	8.21	FIrst Class With Distinction
104	1NH16ME123	VIJAY KUMAR V	9.05	FIrst Class With Distinction
105	1NH16ME126	IMRAN KHAN	8.53	FIrst Class With Distinction
106	1NH16ME127	KAMAL KISHOR YADAV	8.38	FIrst Class With Distinction
107	1NH16ME128	KAUSHIK KUJUR	7.63	FIrst Class
108	1NH16ME129	LOCHAN BAHADUR KUNWAR	8.97	FIrst Class With Distinction
109	1NH16ME130	RAM BIKASH MANDAL	7.62	FIrst Class
110	1NH16ME131	SADDAM HUSSAIN	8.76	FIrst Class With Distinction
111	1NH16ME132	SANJEEB KUMAR SAH	7.96	FIrst Class With Distinction

SL.No	USN	Student Name	CGPA	Class to be Awarded
150	1NH16ME737	P SAI SRI RAJ	9.37	FIrst Class With Distinction
151	1NH16ME738	P. SAI RAMA CHANDRA RAJU	7.82	FIrst Class With Distinction
152	1NH16ME739	RAGHAV V RAO	9.24	FIrst Class With Distinction
153	1NH16ME741	RAJESH.S	8.36	FIrst Class With Distinction
154	1NH16ME742	RASHID SALIM	7.76	FIrst Class With Distinction
155	1 NH16ME 743	RISHEB JAYARAM	7.67	FIrst Class
156	1 NH16ME 744	ROSHAN.P.P	8.38	FIrst Class With Distinction
157	1 NH16ME 746	SATHISH KUMAR E	9.02	FIrst Class With Distinction
158	1 NH16ME 748	SHARAN PREMNATH.K	8.5	FIrst Class With Distinction
159	1 NH16ME749	SHASHANK R SHANKAR	8.86	FIrst Class With Distinction
160	1NH16ME750	SHASHIKANTH REDDY PATIL	7.77	FIrst Class With Distinction
161	1 NH16ME 751	SHIBIN JOSEPH ABRAHAM	8.07	FIrst Class With Distinction
162	1 NH16ME 752	SHIVA PRASAD N	7.64	FIrst Class
163	1 NH16ME 753	SUDHARANI	9.27	FIrst Class With Distinction
164	1 NH16ME 754	SUMANTH REDDY Y	8.85	FIrst Class With Distinction
165	1 NH16ME 756	VARUN R	7.81	FIrst Class With Distinction
166	1 NH16ME 757	VIRAJ DOBARIYA	8.76	FIrst Class With Distinction
167	1NH16ME758	VISHAL.R	8.69	FIrst Class With Distinction
168	1 NH16ME 759	YASH SORATHIYA	8.14	FIrst Class With Distinction
169	1NH17ME401	AJAYKUMAR V	8.35	FIrst Class With Distinction
170	1NH17ME402	AKASH B G	8.6	FIrst Class With Distinction
171	1NH17ME403	AKSHAY.P.METI	8.79	FIrst Class With Distinction
172	1NH17ME405	A ARUN KUMAR	8.28	FIrst Class With Distinction
173	1NH17ME407	ARJUN KUMAR M	8.19	FIrst Class With Distinction
174	1NH17ME408	ASHIQ HUSSAIN WAR	7.65	FIrst Class
175	1NH17ME409	BASANAGOUDA S MALIPATIL	7.85	FIrst Class With Distinction
176	1NH17ME410	CHETAN KOPPAD	8.19	FIrst Class With Distinction
177	1NH17ME412	DEEPAK B	8.32	FIrst Class With Distinction
178	1 NH17ME 413	FAIROZ M	8.06	FIrst Class With Distinction
179	1 NH17ME 414	HARIPRASAD T S	8.19	FIrst Class With Distinction
180	1 NH17ME 415	HARSHAVARDHANA	7.95	FIrst Class With Distinction
181	1 NH17ME 416	HASSAN UMAR A	7.89	FIrst Class With Distinction
182	1 NH17ME 418	IRFAN AHMAD BHAT	7.59	FIrst Class
183	1 NH 17 ME 419	JAGANNATHA K S	7.87	FIrst Class With Distinction
184	1NH17ME420	KIRAN KUMAR E	8.09	FIrst Class With Distinction
185	1NH17ME421	MANOJ KUMAR S B	7.69	FIrst Class
186	1NH17ME422	MANOJ M	8.18	FIrst Class With Distinction
187	1NH17ME423	MANOJ T K	7.87	FIrst Class With Distinction
SL.No	USN	Student Name	CGPA	Class to be Awarded
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112	1NH16ME133	SURESH YADAV	9.18	FIrst Class With Distinction
113	1NH16ME134	KAMALESH MAHATO	8.75	FIrst Class With Distinction
114	1NH16ME430	Vinod. T. Patil	8.15	FIrst Class With Distinction
115	1NH16ME700	ABHISHEK N	8.12	FIrst Class With Distinction
116	1NH16ME701	ADHARSH MADHUSUDAN	8.65	FIrst Class With Distinction
117	1NH16ME702	АКНІІ СН	7.57	FIrst Class
118	1NH16ME703	AKSHAY KUMAR.H	8.71	FIrst Class With Distinction
119	1NH16ME704	ANDHALE SATISH KUMAR ADHINATH	8.42	FIrst Class With Distinction
120	1NH16ME705	ARPAN DHIBAR	7.75	FIrst Class With Distinction
121	1NH16ME706	ARUN KUMAR S	8.06	FIrst Class With Distinction
122	1NH16ME707	ASHWANTH RAMESH	9.09	FIrst Class With Distinction
123	1NH16ME708	VYOMAKESH B M	7.88	FIrst Class With Distinction
124	1NH16ME709	B.VIJAYA TEJA	7.78	FIrst Class With Distinction
125	1NH16ME710	BALAJI R	8.36	FIrst Class With Distinction
126	1NH16ME711	BHARATH KUMAR S	7.55	FIrst Class
127	1NH16ME712	BHARATH G	7.88	FIrst Class With Distinction
128	1NH16ME713	CHALAM.D.V	7.89	FIrst Class With Distinction
129	1NH16ME714	CHIDRI VINOD	7.66	FIrst Class
130	1NH16ME715	CHRIS JOSEPH R	8.53	FIrst Class With Distinction
131	1NH16ME716	DILIP KUMAR .D	7.94	FIrst Class With Distinction
132	1NH16ME717	FAYAZ SHAIKH	7.76	FIrst Class With Distinction
133	1NH16ME719	HARSHIL DOBARIYA	7.43	FIrst Class
134	1NH16ME720	HRISHIKESH	7.74	FIrst Class
135	1NH16ME721	ISHANT YADAV	8.07	FIrst Class With Distinction
136	1NH16ME722	J. VISHNU SAGAR	7.65	FIrst Class
137	1NH16ME723	JISHNU S NAIR	7.13	FIrst Class
138	1NH16ME724	KARTHIK.N	8.65	FIrst Class With Distinction
139	1NH16ME726	KESHAVA KUMAR M	8.24	FIrst Class With Distinction
140	1NH16ME727	KIRAN.D	8.48	FIrst Class With Distinction
141	1NH16ME728	MARWAN MOIDEEN ABDULLA	7.8	FIrst Class With Distinction
142	1NH16ME729	MOHAMMED FARHAN KHAN	8.81	FIrst Class With Distinction
143	1NH16ME730	MONISH KUMAR K	8.16	FIrst Class With Distinction
144	1NH16ME731	N.NITIN	8.91	FIrst Class With Distinction
145	1NH16ME732	NISHANT JHA	8.37	FIrst Class With Distinction
146	1NH16ME733	NITHEESH B	8.53	FIrst Class With Distinction
147	1NH16ME734	J NITHISH KUMAR	8.22	FIrst Class With Distinction
148	1NH16ME735	NITIN LEONARD CHRISTY	7.83	FIrst Class With Distinction
149	1NH16ME736	PARTH RAWRI	9.75	FIrst Class With Distinction

SL.No	USN	Student Name	CGPA	Class to be Awarded
188	1NH17ME424	NARESH R	8.89	FIrst Class With Distinction
189	1NH17ME425	PRATHIK KUMAR B	7.91	FIrst Class With Distinction
190	1NH17ME426	RAMESH HANAMANNAVAR	7.75	FIrst Class With Distinction
191	1NH17ME427	SACHIN M D	8.83	FIrst Class With Distinction
192	1NH17ME428	SHIVUKUMARA B	8.51	FIrst Class With Distinction
193	1NH17ME429	SHIVARAJ K	7.9	FIrst Class With Distinction
194	1NH17ME430	B SUMEDH PRAVEEN	8.43	FIrst Class With Distinction
195	1NH17ME431	UMESH	8.09	FIrst Class With Distinction
196	1NH17ME432	VENUGOPAL P A	8.17	FIrst Class With Distinction
197	1NH17ME433	VIJAYKUMAR K V	8.01	FIrst Class With Distinction
198	1NH17ME434	VINAYA B.V	8.28	FIrst Class With Distinction
199	1NH17ME435	VINOD KUMAR V	7.87	FIrst Class With Distinction

NEW HORSIZON COLLEGE OF ENGINEERING

List of Graduated Students fort the A.Y:2019-20

SL.N o	USN	Student Name	CGPA	Class to be Awarded
1	1NH18MBA01	AAFIYA SIDRATH	8.19	FIrst Class With Distinction
2	1NH18MBA02	ABHISHEK M	6.89	FIrst Class
3	1NH18MBA03	ADHESH DHEERAJ	7.59	FIrst Class
4	1NH18MBA04	AJAY S A	7.37	FIrst Class
5	1NH18MBA05	AKARSH S KAAMAT	8.18	FIrst Class With Distinction
6	1NH18MBA06	AKSHAY ARADHYA R	7.67	FIrst Class
Z	1NH18MBA07	ANISHA APOLIN COUTINHO	8.43	FIrst Class With Distinction
8	1NH18MBA08	ANKITA CHAUBEY	7.87	FIrst Class With Distinction
9	1NH18MBA09	ANUSHA M	7.7	FIrst Class
10	1NH18MBA10	ARCHANA R	7.96	FIrst Class With Distinction
11	1NH18MBA11	ARVIND M	7.62	FIrst Class
12	1NH18MBA12	ASWANTH P	7.38	FIrst Class
13	1NH18MBA13	BARSHAT KUMAR DV	8.34	FIrst Class With Distinction
14	1NH18MBA14	віјо јозерн	7.78	FIrst Class With Distinction
15	1NH18MBA15	BOYILLA ASHOK KUMAR REDDY	7.97	FIrst Class With Distinction
16	1NH18MBA16	BRINDA VINTHA	7.77	FIrst Class With Distinction
17	1NH18MBA17	CHAITRA G R	8.44	FIrst Class With Distinction
18	1NH18MBA18	DEEKSHITHA R	8.35	FIrst Class With Distinction
19	1NH18MBA19	DHANUSH S P	7.16	FIrst Class
20	1NH18MBA20	DIVYA A KOPPAD	7.58	FIrst Class
21	1NH18MBA21	ESHA YERRAMSETTY	7.84	FIrst Class With Distinction
22	1NH18MBA22	GANGADHAR R	7.56	FIrst Class
23	1NH18MBA23	GANGIREDDIGARI JYOTHIREDDY	8.45	FIrst Class With Distinction
24	1NH18MBA24	GANTA SAI KUMAR V R REDDY	8.09	FIrst Class With Distinction
25	1NH18MBA25	GOKUL R	7.57	FIrst Class
26	1NH18MBA26	GOWTHAM R S	7.88	FIrst Class With Distinction
27	1NH18MBA27	JAISHREE S	8.66	FIrst Class With Distinction
28	1NH18MBA28	JAYA SUMAN	7.29	FIrst Class
29	1NH18MBA29	JOTSNA	8.23	FIrst Class With Distinction
30	1NH18MBA30	K.SRIDHAR	7.48	FIrst Class
31	1NH18MBA31	KAVYA SHREE.V	7.88	FIrst Class With Distinction
32	1NH18MBA32	KEERTHI SAGAR . G	7.11	FIrst Class
33	1NH18MBA33	KEERTI KIRAN PRASAD	7.65	FIrst Class

Branch:Master of Business Administration

SL.N o	USN	Student Name	CGPA	Class to be Awarded
34	1NH18MBA34	KIRAN R	7.89	FIrst Class With Distinction
35	1NH18MBA35	KRISHNA N AGADI	7.35	FIrst Class
36	1NH18MBA36	LALIT KUMAR KANDOI	8.76	FIrst Class With Distinction
37	1NH18MBA37	lalith Gowda.v	6.49	Second Class
38	1NH18MBA38	LIKITH REDDY M S	7.55	FIrst Class
39	1NH18MBA39	lohith kumar m.s.t	7.57	FIrst Class
40	1NH18MBA40	M R SINDHU REDDY	8.43	FIrst Class With Distinction
41	1NH18MBA41	MADHU CHANDAN ARAMMAGALA	7.94	FIrst Class With Distinction
42	1NH18MBA42	MAHAMMED JABEER KHAN	7.57	FIrst Class
43	1NH18MBA43	MAHENDRAKUMAR RK	7.43	FIrst Class
44	1NH18MBA44	MANJULA R	7.93	FIrst Class With Distinction
45	1NH18MBA46	MEENA E	8.27	FIrst Class With Distinction
46	1NH18MBA47	J. MERLIN JEBA KUMAR	7.55	FIrst Class
47	1NH18MBA48	MIRANI ANMOL KAMLESH	8.39	FIrst Class With Distinction
48	1NH18MBA49	MOHAMMED ASHFAQ ZAMEER B	8.33	FIrst Class With Distinction
49	1NH18MBA50	MONISH U REDDY	7.97	FIrst Class With Distinction
50	1NH18MBA51	MOUNIK B	7.57	FIrst Class
51	1NH18MBA52	NAG BHUSHAN KUMAR SINGH	7.75	FIrst Class With Distinction
52	1NH18MBA53	NALLAPULI YASHASWINI	8.32	FIrst Class With Distinction
53	1NH18MBA54	NATARAJ	7.23	FIrst Class
54	1NH18MBA55	NIDHI TIWARI	7.88	FIrst Class With Distinction
55	1NH18MBA56	NIKHIL G MERWADAY	7.64	FIrst Class
56	1NH18MBA57	P NANDAGOPALREDDY	8.06	FIrst Class With Distinction
57	1NH18MBA58	PAVAN BABURAO DESAI	8.03	FIrst Class With Distinction
58	1NH18MBA59	PAVI SHANKAR S	7.68	FIrst Class
59	1NH18MBA60	POOJA CHAVAN	8.19	FIrst Class With Distinction
60	1NH18MBA61	PRAVEEN D	7.67	FIrst Class
61	1NH18MBA62	PRIYA K	7.52	FIrst Class
62	1NH18MBA63	PRIYANKA RAJ	7.04	FIrst Class
63	1NH18MBA64	PUNITH KUMAR.N	7.19	FIrst Class
64	1NH18MBA65	PUSHPA GOKUL C	7.42	FIrst Class
65	1NH18MBA66	RAHUL R	7.48	FIrst Class
66	1NH18MBA67	RAJESH	7.04	FIrst Class
67	1NH18MBA68	RAMAKANT PRADHAN	8.17	FIrst Class With Distinction
68	1NH18MBA69	RAVI.N	7.32	FIrst Class

SL.N o	USN	Student Name	CGPA	Class to be Awarded
69	1NH18MBA70	S DEEPANJALI	7.38	FIrst Class
70	1NH18MBA71	SAHIL KUMAR VAIDYA	8.51	FIrst Class With Distinction
71	1NH18MBA72	SAIGOWTHAM.	7.43	FIrst Class
72	1NH18MBA74	SHASHANK K P	7.9	FIrst Class With Distinction
73	1NH18MBA75	SHASHIKUMAR H	7.34	FIrst Class
74	1NH18MBA76	SHASHIKIRAN G	7.64	FIrst Class
75	1NH18MBA77	SHEIK AASIF AHMAD	8.04	FIrst Class With Distinction
76	1NH18MBA78	SHEIK TABASSUM	7.54	FIrst Class
77	1NH18MBA79	SHIVANI	7.92	FIrst Class With Distinction
78	1NH18MBA80	SNEHA KUMARI	7.93	FIrst Class With Distinction
79	1NH18MBA81	SOWMYA S	7.58	FIrst Class
80	1NH18MBA82	SUCHIT KUMAR	7.26	FIrst Class
81	1Nh18MBA83	suhas jonathan isaac	7.49	FIrst Class
82	1Nh18MBA84	THRIPTHI M	7.8	FIrst Class With Distinction
83	1Nh18MBA85	THRISHINI. A. G.	7.51	FIrst Class
84	1NH18MBA86	VIJAY KUMAR.S	7.83	FIrst Class With Distinction
85	1NH18MBA87	VINAY KUMAR	7.93	FIrst Class With Distinction
86	1NH18MBA88	VISHNU BM	7.71	FIrst Class
87	1NH18MBA89	VIVEK RATHOR	7.71	FIrst Class
88	1NH18MBA90	WAHID KHAN	7.16	FIrst Class
89	1NZ18MBA01	ADHARSH ABHIRAM	7.79	FIrst Class With Distinction
90	1NZ18MBA02	AJAY KUMAR G K	8.27	FIrst Class With Distinction
91	1NZ18MBA03	AKSHAYA KUMAR DODIYA	6.99	FIrst Class
92	1NZ18MBA04	ALAHARI PAVANKALYAN	7.72	FIrst Class
93	1NZ18MBA05	ANOOP P	7.47	FIrst Class
94	1NZ18MBA06	ARNABJAN DAS	7.49	FIrst Class
95	1NZ18MBA07	arvind cj	7.43	FIrst Class
96	1NZ18MBA08	ASHWINI R	7.15	FIrst Class
97	1NZ18MBA09	AYESHA SANIYA	7.77	FIrst Class With Distinction
98	1NZ18MBA10	B RANA PRATHAP REDDY	8.44	FIrst Class With Distinction
99	1NZ18MBA11	BALA SHESHADRI . A	8.31	FIrst Class With Distinction
100	1NZ18MBA12	BHAVYA.S	8.05	FIrst Class With Distinction
101	1NZ18MBA13	BI BI AYESHA KHANAM	8.15	FIrst Class With Distinction
102	1NZ18MBA14	BIBEK SAH	7.9	FIrst Class With Distinction
103	1NZ18MBA15	BITTA JAYA VENKAT SUDHEER	6.88	FIrst Class

SL.N o	USN	Student Name	CGPA	Class to be Awarded
104	1NZ18MBA16	CATHERINE FAUSTINA R	8.47	FIrst Class With Distinction
105	1NZ18MBA17	CHAITANYA D	8.5	FIrst Class With Distinction
106	1NZ18MBA18	CHANDRA MOHAN Y	7.94	FIrst Class With Distinction
107	1NZ18MBA19	CHANDRASHEKAR C Y	7.69	FIrst Class
108	1NZ18MBA20	DINESH KUMARA	7.76	FIrst Class With Distinction
109	1NZ18MBA21	DIVYA SHILAM	8.29	FIrst Class With Distinction
110	1NZ18MBA22	DURGA PRASAD D	7.5	FIrst Class
111	1NZ18MBA23	GANGISETTY SRAVANTHI	7.76	FIrst Class With Distinction
112	1NZ18MBA24	GINJUPALLI PRAVEEN KUMAR	7.5	FIrst Class
113	1NZ18MBA25	GOKAN KUMAR SAHU	7.71	FIrst Class
114	1NZ18MBA26	GOUTHAM B	8.41	FIrst Class With Distinction
115	1NZ18MBA27	HARIPRASAD N	7.71	FIrst Class
116	1NZ18MBA28	HARSHITHA M R	9.39	FIrst Class With Distinction
117	1NZ18MBA29	HEMANTHKUMAR S	7.45	FIrst Class
118	1NZ18MBA30	HEMAVATHI P	7.85	FIrst Class With Distinction
119	1NZ18MBA31	јана јача ѕај теја	8.22	FIrst Class With Distinction
120	1NZ18MBA32	JATIN KHURANA	7.84	FIrst Class With Distinction
121	1NZ18MBA33	JEEVITHA	8.1	FIrst Class With Distinction
122	1NZ18MBA34	KARTHIK K	8.07	FIrst Class With Distinction
123	1NZ18MBA35	KASHISH BATRA	7.69	FIrst Class
124	1NZ18MBA36	KIRAN S	7.58	FIrst Class
125	1NZ18MBA37	KISHORE S N	7.43	FIrst Class
126	1NZ18MBA38	KONIJETI VENKATA SAI CHAKRAPANI	7.33	FIrst Class
127	1NZ18MBA39	KOTĀKONDĀ SONY	7.71	FIrst Class
128	1NZ18MBA40	KOUSALYA E	8.09	FIrst Class With Distinction
129	1NZ18MBA41	KRITHIKA HOSAMANI	8.18	FIrst Class With Distinction
130	1NZ18MBA42	KUNCHALA ANIL	7.39	FIrst Class
131	1NZ18MBA43	LAKKAMRAJU PRUDHVIRAJ	7.17	FIrst Class
132	1NZ18MBA44	MADHAN S	7.54	FIrst Class
133	1NZ18MBA45	MADHUSUDAN S	7.73	FIrst Class
134	1NZ18MBA46	MALLICHATLA PRAVEEN GOUD	7.07	FIrst Class
135	1NZ18MBA47	MANJUNATH HANAMANTRAY NAGUR	7.04	FIrst Class
136	1NZ18MBA48	MANOHAR M	7.7	FIrst Class
137	1NZ18MBA49	MANOJ M	7.32	FIrst Class
138	1NZ18MBA50	MELRICK DSOUZA	7.79	FIrst Class With Distinction

SL.N o	USN	Student Name	CGPA	Class to be Awarded
139	1NZ18MBA51	MITHUN M	7.46	FIrst Class
140	1NZ18MBA52	монітна р	8.15	FIrst Class With Distinction
141	1NZ18MBA53	MONISH H S	7.78	FIrst Class With Distinction
142	1NZ18MBA54	MONISHA T V	7.68	FIrst Class
143	1NZ18MBA55	MURALI MANOHAR V	6.75	FIrst Class
144	1NZ18MBA56	NAVYA R	7.62	FIrst Class
145	1NZ18MBA57	NIHARIKA KUSHWAHA	8.07	FIrst Class With Distinction
146	1NZ18MBA58	POOJA A NAGENHALLI	7.48	FIrst Class
147	1NZ18MBA59	РООЈА В К	7.76	FIrst Class With Distinction
148	1NZ18MBA60	PRAVEENKUMAR	7.14	FIrst Class
149	1NZ18MBA61	PRAVEEN N	7.78	FIrst Class With Distinction
150	1NZ18MBA62	PRAVEEN N	8.07	FIrst Class With Distinction
151	1NZ18MBA63	PREETHI M	7.84	FIrst Class With Distinction
152	1NZ18MBA64	PUNITH KUMAR C B	7.5	FIrst Class
153	1NZ18MBA65	PUNITH K S	7.78	FIrst Class With Distinction
154	1NZ18MBA66	PURUSHOTHAMA S R	7.24	FIrst Class
155	1NZ18MBA67	RAGHAVENDRA M	7.56	FIrst Class
156	1NZ18MBA68	RAJESH R N	6.99	FIrst Class
157	1NZ18MBA69	RAKSHITH D B	7.63	FIrst Class
158	1NZ18MBA70	REKUPALLI KIRAN KUMAR	7.79	FIrst Class With Distinction
159	1NZ18MBA72	SAGAR P L	7.88	FIrst Class With Distinction
160	1NZ18MBA73	SANJANA.N.D	7.86	FIrst Class With Distinction
161	1NZ18MBA74	SIDDAVATAM YAMINI	7.98	FIrst Class With Distinction
162	1NZ18MBA76	SMITHA	7.52	FIrst Class
163	1NZ18MBA77	SNEHA KRITI	8.24	FIrst Class With Distinction
164	1NZ18MBA78	SRIHARI T S	8.01	FIrst Class With Distinction
165	1Nz18MBA79	SUHAAS KUMAR V	8.36	FIrst Class With Distinction
166	1NZ18MBA80	SURESH BABU M	7.09	FIrst Class
167	1NZ18MBA81	SUSHMITHA A	7.22	FIrst Class
168	1NZ18MBA82	SUSHMITHA K	7.71	FIrst Class
169	1NZ18MBA83	SUSHREE SANGITA SAMAL	7.62	FIrst Class
170	1Nz18MBA84	SYED SUHAIB	7.22	FIrst Class
171	1NZ18MBA85	SYEDA RAINA FATHIMA	7.87	FIrst Class With Distinction
172	1NZ18MBA86	THEJASREE.S	7.5	FIrst Class
173	1NZ18MBA87	VANITHA RAJ D	7.91	FIrst Class With Distinction

SL.N o	USN	Student Name	CGPA	Class to be Awarded
174	1NZ18MBA88	VEGIRAJU LAKSHMAN KRISHNAM RAJU	7.78	FIrst Class With Distinction
175	1NZ18MBA89	VIDYA S	9.09	FIrst Class With Distinction

PG-MCA

NEW HORSIZON COLLEGE OF ENGINEERING

List of Graduated Students fort the A.Y:2019-20

Branch:Master of Computer Applications

SL.No	USN	Student Name	CGPA	Class to be Awarded
1	1NH16MCA14	ARUNKUMAR N	7.71	FIrst Class
2	1NH17MCA01	ABHIJIT DAS	8.13	FIrst Class With Distinction
3	1NH17MCA02	AMBICA SHANKAR DAS	8.43	FIrst Class With Distinction
4	1NH17MCA03	BIBLU DAS	7.28	FIrst Class
5	1NH17MCA04	BINA KUMARI	8.5	FIrst Class With Distinction
6	1NH17MCA05	CHAUDHARI NARESHBHAI	8.61	FIrst Class With Distinction
Z	1NH17MCA06	CHAUDHARY VASU	7.96	FIrst Class With Distinction
8	1NH17MCA07	DEVANAMPALLI KISHORKUMAR REDDY	7.33	FIrst Class
9	1NH17MCA09	G DHARANI	8.46	FIrst Class With Distinction
10	1NH17MCA10	GALLA DILEEP KUMAR	8.56	FIrst Class With Distinction
11	1NH17MCA11	JANAVI. N	9.29	FIrst Class With Distinction
12	1NH17MCA12	JAVED ALI HASMI	7.55	FIrst Class
13	1NH17MCA13	KAKUMANU SRIRAM	7.1	FIrst Class
14	1NH17MCA14	KAPILAN. V. V	7.51	FIrst Class
15	1NH17MCA15	KARTHIK. P	7.21	FIrst Class
16	1NH17MCA16	KUPPALA PRIYANKA	7.97	FIrst Class With Distinction
17	1NH17MCA17	LOKESH REDDY. G	7.17	FIrst Class
18	1NH17MCA18	MANIKANTA. N	7.07	FIrst Class
19	1NH17MCA20	MITALI DEY	9.32	FIrst Class With Distinction
20	1NH17MCA21	M. MAHESWARREDDY	6.55	Second Class
21	1NH17MCA23	NICKY JANGIR.U	9.43	FIrst Class With Distinction
22	1NH17MCA24	NIKHILESH MALLICK	9.38	FIrst Class With Distinction
23	1NH17MCA25	NIRANJAN B	8.69	FIrst Class With Distinction
24	1NH17MCA26	PATEL JIGAR	7.99	FIrst Class With Distinction
25	1NH17MCA27	ROHIT AGGARWAL	7.61	FIrst Class
26	1NH17MCA28	SANDIP LAHA	9.11	FIrst Class With Distinction
27	1NH17MCA29	SARTHAK PANIGRAHI	8.13	FIrst Class With Distinction
28	1NH17MCA30	SHABRISH.M	8.6	FIrst Class With Distinction
29	1NH17MCA31	SHAIK PATIBANDLA NAGUL MEERA	7.35	FIrst Class
30	1NH17MCA32	SHREE KRISHNA.V	7.21	FIrst Class
31	1NH17MCA33	SIMRAN SINHA	8.65	FIrst Class With Distinction
32	1NH17MCA34	SUBRAT KUMAR BHOI	7.35	FIrst Class
33	1NH17MCA35	THATTI PRASANTH REDDY	6.89	FIrst Class
34	1NH17MCA36	VADLA KIRAN KUMAR ACHARI	7.45	FIrst Class
35	1NH17MCA38	VYSALI K	8.15	FIrst Class With Distinction
36	1NH17MCA39	BHUVANA. A	7.94	FIrst Class With Distinction
37	1NH17MCA40	G. EEKSHITA	8.27	FIrst Class With Distinction

SL.No	USN	Student Name	CGPA	Class to be Awarded
38	1NH17MCA41	GAGAN .S.A	7.55	FIrst Class
39	1NH17MCA42	GOWTHAM.CV	7.43	FIrst Class
40	1NH17MCA43	HEMANTH KUMAR. R. P	7.76	FIrst Class With Distinction
41	1NH17MCA44	KALAVATI RAMACHANDRAPPA NAIK	8.01	FIrst Class With Distinction
42	1NH17MCA45	KIRAN KUMAR .R	6.88	FIrst Class
43	1NH17MCA46	LAKSHMI DEVI. V	9.36	FIrst Class With Distinction
44	1NH17MCA47	MITHUN.R	8.77	FIrst Class With Distinction
45	1NH17MCA48	MUTTURAJ GURAV	7.16	FIrst Class
46	1NH17MCA49	NITINA.M.A	8.77	FIrst Class With Distinction
47	1NH17MCA50	PUSHPA.N	7.64	FIrst Class
48	1NH17MCA51	RASHMI HADIMANI	8.11	FIrst Class With Distinction
49	1NH17MCA52	REKHA.C	9.07	FIrst Class With Distinction
50	1NH17MCA54	VANISHA.P	9.12	FIrst Class With Distinction
51	1NH17MCA55	VIDYASHREE G.K	8.06	FIrst Class With Distinction
52	1NH17MCA56	VINUTHA.V	8.45	FIrst Class With Distinction
53	1NH17MCA57	VISHAL KARTHIK RAJU	8.73	FIrst Class With Distinction
54	1NH17MCA58	YESUMALI AISHWARYA CHANDRAKANT	8.85	FIrst Class With Distinction
55	1NH18MCA50	AISHWARYA B P	8.56	FIrst Class With Distinction
56	1NH18MCA51	AJAY SARVAJEETH	8	FIrst Class With Distinction
57	1NH18MCA52	AKARSH BENDIGERI	7.9	FIrst Class With Distinction
58	1NH18MCA54	ARCHANA S	8.61	FIrst Class With Distinction
59	1NH18MCA55	СНАЧА Р	7.99	FIrst Class With Distinction
60	1NH18MCA56	DEEPIKA K	8.39	FIrst Class With Distinction
61	1NH18MCA57	S DIVYA	8.2	FIrst Class With Distinction
62	1NH18MCA58	H S SMITHA	9.01	FIrst Class With Distinction
63	1NH18MCA59	KAVERI H V	8.25	FIrst Class With Distinction
64	1NH18MCA60	KAVYA K N	8.14	FIrst Class With Distinction
65	1NH18MCA61	KIRAN P	7.76	FIrst Class With Distinction
66	1NH18MCA62	LOKESH B	7.83	FIrst Class With Distinction
67	1NH18MCA63	MAHIR INAYATULLA UPPANI	7.7	FIrst Class
68	1NH18MCA64	MANJU SHREE H T	8.51	FIrst Class With Distinction
69	1NH18MCA65	MANJUNATHA S	7.52	FIrst Class
70	1NH18MCA66	MOHAMMED AZEEZ KHAN	8.79	FIrst Class With Distinction
71	1NH18MCA67	MONIKA J	8.49	FIrst Class With Distinction
72	1NH18MCA69	PREETI N MUDGAL	7.7	FIrst Class
73	1NH18MCA70	PRITHVI VEDSEN	7.24	FIrst Class
74	1NH18MCA71	RAGHAVA GN	7.78	FIrst Class With Distinction
75	1NH18MCA72	RAGHAVENDRA D N	6.99	FIrst Class
76	1NH18MCA73	RAHUL R NAIR	8.5	FIrst Class With Distinction
77	1NH18MCA74	SAMEER ABDULHAMID BELLARY	7.43	FIrst Class

SL.No	USN	Student Name	CGPA	Class to be Awarded
78	1NH18MCA75	SANGEETHA S	8.14	FIrst Class With Distinction
79	1NH18MCA76	SNEHACHANDU R C	7.87	FIrst Class With Distinction
80	1NH18MCA77	SRIRAKSHA S R	8.95	FIrst Class With Distinction
81	1NH18MCA78	SUSHMITHA R	8.03	FIrst Class With Distinction
82	1NH18MCA79	THIRUMATHI R	8.97	FIrst Class With Distinction
83	1NH18MCA80	UTSAV GHOSH	9.06	FIrst Class With Distinction
84	1NH18MCA81	VAMSHI RAJ GAMPA	7.19	FIrst Class
85	1NH18MCA82	VIDYA D MUDAGAL	8.89	FIrst Class With Distinction
86	1NZ15MCA56	VIVEKANANDA MAHANTA	7.91	FIrst Class With Distinction
87	1NZ16MCA02	SRUJIT	8.16	FIrst Class With Distinction
88	1NZ17MCA01	ANUPAMA KUMARI	8.13	FIrst Class With Distinction
89	1NZ17MCA02	ASHUTOSH KUMAR JHA	8.63	FIrst Class With Distinction
90	1NZ17MCA03	BAJRANG LAL KUKNA	7.55	FIrst Class
91	1NZ17MCA04	BALVEER SINGH	7.44	FIrst Class
92	1NZ17MCA06	CHINMAY DAS	8.07	FIrst Class With Distinction
93	1NZ17MCA07	DHEERAJ KUMAR YADAV	7.83	FIrst Class With Distinction
94	1NZ17MCA08	EBENEZAR PAUL.F	7.45	FIrst Class
95	1NZ17MCA10	GAJJALA PRASAD REDDY	7.51	FIrst Class
96	1NZ17MCA11	ISHWAR CHANDRA	9.19	FIrst Class With Distinction
97	1NZ17MCA12	JOBIN THAVU VARGHESE	8.19	FIrst Class With Distinction
98	1NZ17MCA13	PRATIKSHA AGRAWAL	9.11	FIrst Class With Distinction
99	1NZ17MCA14	KALLURU RAVIKUMAR	8.67	FIrst Class With Distinction
100	1NZ17MCA15	JEEVAN KUMAR K	7.16	FIrst Class
101	1NZ17MCA16	KUNAL KUMAR SINGH	7.71	FIrst Class
102	1NZ17MCA17	LAXMI KUMARI	7.78	FIrst Class With Distinction
103	1NZ17MCA18	MAIREMBAM ROBINDRO SINGH	8.35	FIrst Class With Distinction
104	1NZ17MCA19	MALLELA MANJUNATHA REDDY	Z	FIrst Class
105	1NZ17MCA20	MAYANK GOYAL	8.37	FIrst Class With Distinction
106	1NZ17MCA21	MONICA.V	9.31	FIrst Class With Distinction
107	1NZ17MCA22	NIKHIL KUMAR TEWARI	8.67	FIrst Class With Distinction
108	1NZ17MCA23	NISHA KUMARI	8.01	FIrst Class With Distinction
109	1NZ17MCA24	PRASENJIT KUMAR DAS	9.39	FIrst Class With Distinction
110	1NZ17MCA25	PRATHIK.P	7.46	FIrst Class
111	1NZ17MCA26	PUNEET RAJ.D	6.75	FIrst Class
112	1NZ17MCA27	RAJENDRA BABU.N	7.75	FIrst Class With Distinction
113	1NZ17MCA28	RAVI GAUR	7.37	FIrst Class
114	1NZ17MCA29	SACHIN GOUR	7.53	FIrst Class
115	1NZ17MCA30	SANGHAMITRA PARIDA	8.13	FIrst Class With Distinction
116	1NZ17MCA31	SAQUIB PARWEZ	7.26	FIrst Class
117	1NZ17MCA32	SARMI GHOSH	9.61	FIrst Class With Distinction

PG-MCA

SL.No	USN	Student Name	CGPA	Class to be Awarded
118	1NZ17MCA33	SHARIQUE NOOMAN	8.65	FIrst Class With Distinction
119	1NZ17MCA34	SWAROOP D R	8.38	FIrst Class With Distinction
120	1NZ17MCA35	VEDANTH RAMACHANDRAN	8.44	FIrst Class With Distinction
121	1NZ17MCA36	VIKAS G	7.85	FIrst Class With Distinction
122	1NZ17MCA37	VINOD.M	7.45	FIrst Class
123	1NZ17MCA38	VISHAL AGARWAL	8.37	FIrst Class With Distinction

M TECH-SCS

NEW HORSIZON COLLEGE OF ENGINEERING

List of Graduated Students fort the A.Y:2019-20

Branch:M.Tech (SCS)

ст				
ы. No	USN	Student Name	CGPA	Class to be Awarded
1	1NH18SCS01	ANU PRIYA K.R	9.08	FIrst Class With Distinction
2	1NH18SCS02	ANUSHA S	9.33	FIrst Class With Distinction
3	1NH18SCS03	BINDU V S	9.06	FIrst Class With Distinction
4	1NH18SCS04	CELESTE MURNAL	9.18	FIrst Class With Distinction
5	1NH18SCS05	MADHUSHREE N	9.32	FIrst Class With Distinction
6	1NH18SCS06	MANOJ G	8.58	FIrst Class With Distinction
7	1NH18SCS07	SUSHMITA NARAYAN GAONKAR	9.22	FIrst Class With Distinction

M TECH MMD

NEW HORSIZON COLLEGE OF ENGINEERING

List of Graduated Students fort the A.Y:2019-20

		,		
SL. No	USN	Student Name	CGPA	Class to be Awarded
1	1NH18MMD01	G VARUN	8.9	FIrst Class With Distinction
2	1NH18MMD02	MABUSAB	8.38	FIrst Class With Distinction
3	1NH18MMD03	MANU M B	8.44	FIrst Class With Distinction
4	1NH18MMD04	RONNY A NAZARETH	9.09	FIrst Class With Distinction

Branch:M.Tech (MMD)

ANNEXURE-8

Registrants of BE Honours for the Academic Year 2019-20

SI No	Branch	Total No.of Students
1	Automobile Engineering	1
2	Computer Science R& Engg	5
3	Electronics & Communication Engg	3
4	Electrical & Electronics Engg	1
5	Information Science & Engg	17
6	Mechanical Engineering	7
	TOTAL	34

NEW HORIZON COLLEGE OF ENGINEERING

Information on Registrants of B.E Honours

Name of College : NEW HORIZON COLLEGE OF ENGINEERING Academic Year : 2019-20

SI.No	Name of Student in full (in block letter)	University Seat Number	Gender	Caste/Category (GM/SC/ST/OBC0)	Nationality	CGPA until 4th semester
1	SHWETHA RAI	1NH18AU054	FEMALE	GM	INDIAN	9.23
2	AISHWARYA NAGARAJ NAIK	1NH18CS014	FEMALE	SC	INDIAN	8.97
3	MANOJ B M	1NH18CS111	MALE	GM	INDIAN	9.22
4	ATREYEE MOHESH	1NH18CS708	Female	GM	INDIAN	9.7
5	RAHUL MUSALIYATH DINESH	1NH18CS738	MALE	GM	INDIAN	9.94
6	SHIVANAND G PRABHU	1NH18CS744	MALE	GM	INDIAN	9.41
7	SURAJ SURESH	1NH18EC110	MALE	GM	INDIAN	9.80
8	MELITA ROSE G	1NH18EC071	FEMALE	OBC	INDIAN	9.85
9	KAMALA VENNELA VASIREDDY	1NH18EC047	FEMALE	GM	INDIAN	9.78
10	VINAYAKA S DHULEHOLI	1NH18EE062	MALE	MALE	INDIAN	9.02
11	AKSHATHA.M	1NH18IS006	FEMALE	OBC	INDIAN	8.57
12	ARPITA CHOWDARY VANTIPALLI	1NH18IS016	FEMALE	General	INDIAN	8.71
13	ATHARVA HEMANT MALANDKAR	1NH18IS017	MALE	General	INDIAN	9.31
14	DARSHANA SAILU TANTI	1NH18IS028	FEMALE	OBC	INDIAN	9.17
15	IBRAHIM ANSAR	1NH18IS040	MALE	General	INDIAN	8.59
16	KALYAN KUMAR N	1NH18IS045	MALE	2A/Dhobi	INDIAN	8.78
17	MOUNIKA B	1NH18IS065	FEMALE	General	INDIAN	8.54
18	ΡΟΟΙΑ Τ	1NH18IS076	FEMALE	3A /Vokkaligas	INDIAN	9.8
19	PRAKRITI SHARMA K P	1NH18IS078	FEMALE	General	INDIAN	9.52
20	PUNITH KUMAR S	1NH18IS079	MALE	2A/Vanikula	INDIAN	9.1
21	SANCHITHA BS	1NH18IS095	FEMALE	II A/Devanga	INDIAN	8.59
22	SILPA.S	1NH18IS106	FEMALE	General	INDIAN	9.7
23	SONALI PREETHA NANDAGOPALAN	1NH18IS109	FEMALE	General	INDIAN	9.79
24	YASHMITHA R	1NH18IS128	FEMALE	3A /Vokkaligas	INDIAN	9.24
25	ANUSHKA SEN	1NH18IS129	FEMALE	General	INDIAN	9.59
26	GADDAM JAITHRA REDDY	1NH18IS130	FEMALE	ос	INDIAN	9.03
27	SANJANA HOMBAL	1NH18IS134	FEMALE	II A/Vishwakarma	INDIAN	8.57
28	AMITOJ SINGH SETHI	1NH18ME017	MALE	GM	INDIAN	9.8125
29	ANUBHAV GUPTA	1NH18ME018	MALE	GM	INDIAN	9.516
30	ΒΟЈΑΜΜΑ Κ Α	1NH18ME026	FEMALE	GM	INDIAN	9.66
31	AM AJAY	1NH18ME700	MALE	GM	INDIAN	9.14
32	ABHISHEK YADAV	1NH18ME703	MALE	GM	INDIAN	9.52
33	DHANUSH S	1NH18ME714	MALE	GM	INDIAN	8.7
34	CHIRAG JAIN	1NH18ME031	MALE	GM	INDIAN	8.65

ANNEXURE-9



OFFICE OF THE CONTROLLER OF EXAMINATIONS

Consolidated layout of Time Table for UG/PG Grade Improvement Examination Nov-2020

Date Time: 17.11.2020 18.11.2020		MBA		
	II SEMESTER		VI SEMESTER	II SEMESTER
Time:	9.30am-12.30pm	2.00p.m - 4.00p.m	9.30am-12.30pm	9.30am-12.30pm
17.11.2020	19MAT21		***61*	19MBA21
18.11.2020	19PHY22/ 19CHE22		***62*	19MBA22
19.11.2020	19CSE23/19MEE23		***63*	19MBA23
20.11.2020	19CIV24/19HSS272	19HSS271	***64*	19MBA24
21.11.2020	19ECE25/19EEE25		***65*	19MBA25

Controller of Examination

Principal



Note

- 1. SEE Labs, Seminars & Viva Voce of Project & the hands-on exams for open electives for all concerned courses shall be conducted by the respective departments on or before 24th November 2020.
- 2. The Batch list (with Exam Time & Date) for SEE Labs, Seminars, Viva Voce of Mini Project, hands- on exams for open electives(NHOP** other than NHOP10), will be announced by the respective departments

CONTROLLER OF EXAMINATIONS

PRINCIPAL

Date & Time	Course Code	Course Name
17.11.2020 9.30am-12.30pm	19MAT21	Applied Mathematics -II/Engg.Mathematics-II
18.11.2020	19CHE22/18CHE22	Engineering Chemistry
9.30am-12.30pm	19PHY22/18PHY22	Engineering Physics
19.11.2020	19CSE23	Introduction to Programming with C
19.11.2020 19CSE23 9.30am-12.30pm 19MEE23 20.11.2020 19CIV24 0.20am 12.20mm 19CIV24	19MEE23	Elements of Mechanical Engineering
20.11.2020	19CIV24	Elements of Civil Engineering
9.30am-12.30pm	19HSS272	Constitution of India and Professional Ethics
20.11.2020 2.00p.m - 4.00p.m	19HSS271/18HSS26	Professional Communication
21.11.2020	19ECE25	Basic Electronics
9.30am-12.30pm	19EEE25	Basics of Electrical Engineering
A	- /	Maijuth

OFFICE OF THE CONTROLLER OF EXAMINATIONS Time Table for II Sem B.F. Grade Improvement Examination November 2020

CONTROLLER OF EXAMINATIONS

PRINCIPAL

Date & Time	A	utomobile Engineering	Compu	ter Science & Engineering		Civil Engineering	Electronic	Electronics & Communication Engineering	
17.11.2020 9.30am 12.30pm	AUT61	Finite Element Method	CSE61	Core Java Programming	CIV61	Environmental Engineering - I	ECE61	Digital Communication	
18.11.2020 9.30am 12.30pm	AUT62	Automotive Transmission	CSE62	Computer Networks	CIV62	Design and Detailing of RC Structural Elements	ECE62	Embedded System Design	
19.11.2020 9.30am 12.30pm	AUT63	Automotive Chassis & Suspension	CSE63	Finite Automata & Compiler Design	CIV63	Design of Pre Stressed Concrete Structure	ECE63	Microelectronic Circuits	
20.11.2020 9.30am 12.30pm			CSE641	Social Network Analysis			ECE64	Microwaves and Radar	
	AUT64	Automotive Electricals and	CSE645	Cloud Computing	CIV64	Applied Geotechnical Engineering			
	10101	Electronic Systems	CSE646	Machine Learning with Python	CIV64				
21.11.2020 9.30am 12.30pm	AUT651	Hydraulics and Pneumatics			CIV653	Advance Concrete Technology		Object Oriented Prgramming	
	AUT652	Alternate Fuels and Energy Systems			CIV654	Water Resources Engineering	ECE654		
	AUT655	Automotive Air Pollution and Control			CIV655	Urban Transport Planning			
Date & Time	Electr	ical & Electronics Engineering	Information Science & Engineering		Mechanical Engineering				
17.11.2020 9.30am- 12.30pm	EEE61	Power System Analysis	ISE61	Web Internet Programming	MEE61	Fundamentals of Heat Transfer	ls of Heat		
18.11.2020 9.30am- 12.30pm	EEE62	Power Electronics	ISE62	Computer Networks	MEE62	Finite Element Methods			
19.11.2020 9.30am- 12.30pm	EEE63	Relay and High Voltage Engineering	ISE63	Data Warehousing & Data Mining	MEE63	Design of Machine Elements-II		8	
20.11.2020 9.30am- 12.30pm	EEE64	Power System Protection	ISE641	Java & J2EE	MEE64	Automation Engineering			
21 11 2020 0 20			ISE651	Python Programming					
12.30pm	7		ISE655	Mobile Application Development	-		2		

OFFICE OF THE CONTROLLER OF EXAMINATIONS Time Table for VI Sem B.E. Grade Improvement Examination November -2020

CONTROLLER OF EXAMINATION

9

PRINCIPAL

OFFICE OF THE CONTROLLER OF EXAMINATIONS Time Table for MBA Grade Improvement Examination November - 2020

Date & Time		II SEM		
17.11.2020 9.30am-12.30pm	19MBA21	Operations Management		
18.11.2020 9.30am-12.30pm	19MBA22	Financial Management		
19.11.2020 9.30am-12.30pm	19MBA23	Business Intelligence and Analytics		
20.11.2020 9.30am-12.30pm	19MBA24	Entrepreneurship Development		
21.11.2020 9.30am-12.30pm	19MBA25	Strategic Management & Corporate Governance		

CONTROLLER OF EXAMINATIONS

PRINCIPAL



19th Academic Council

Meeting

15th February, 2021

Minutes of the Meeting

VENUE: Conference Room, Chhatrapati Shivaji Block

TIME: 11:00 Am

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Autonomous College permanently affiliated to VTU, Approved by AICTE & UGC Accredited by NAAC with 'A' Grade, Accredited by NBA

NHCE / ACM / 0012 - 2/2021

08 February 2021

То

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Sub: Invitation for the 19 th Academic Council Meeting

This is to bring to your kind notice that an Academic Council Meeting is planned on 15th February 2021, (Monday) at 11:00 Am in the Conference Hall of Chhatrapati Shivaji Block, NHCE Campus.

We are so much privileged to have your esteemed self as one of the Experts from outside the college whose knowledge can guide us in achieving more heights. The meeting will be conducted online through Zoom App Link. The link will be sent to you shortly.

Agenda points for the meeting are at attachment.

Kindly request you to make it convenient to attend the ACM.

Thanking You

With Warm Regards

Principal

New Horizon College of Engineering

Venue: Conference Hall, Chhatrapati Shivaji Block /Online via Zoom

Time: 11.00 Am

Agenda points for meeting

- 1. Suggest and recommend proposed teaching methods/techniques (LCD projector, smart board, online etc.,) and student performance evaluation matrices to enhance quality education.
- 2. Recommend the list of successful candidates for conferment of degrees, and forward the same to Governing Council.

3. Encourage faculty members to undertake collaborative research, industrial consultancy, continuing the education & related activities.

- 4. Recommend to the B.O.G for about.
 - a. Institute new programmes of study.
 - b. Student scholarships, fellowships, medals, prizes with the guidelines of relevance.

5. Any other points for discussion with the permission of Chairman.

Members Present:

Sl No.	Category	Sl No.	Name
т	Principal of the College	1	Dr. Manjunatha
1	– Chairman		
		1	Dr. M S Ganesh Prasad
		2	Dr. Gopal Krishna
		3	Dr. Niranjan P S
		4	Dr. B Rajalakshmi
		5	Dr. Sanjeev Sharma
		6	Dr. Mahesh M
II	All Heads of the Dept.	7	Dr. R.J. Anandhi
	– Members	8	Dr. Shridhar Kurse
		9	Dr. Revathi V
		10	Dr. Anusuya Devi V S
		11	Dr. Asha V
		12	Dr. Sheelan Misra
		13	Dr. Srinivasa G
		14	Dr. Sowmya Narayanan
		15	Dr. Anitha Rai
III	Controller of Examination	1	Dr. Vijilius H Raj
		1	Dr Nagendra Sr. Ast. Prof
		2	Mr. Puneeth V - Ast Prof
		3	Dr.B Mohan Kumar Naik - Prof
		4	Dr. Arvinda K - Assoc.Prof
IV	Teachers of the College	5	Dr.Pamela Vinitha Eric - Prof
	representing different level	6	Ms. Vandana C P - Sr. Ast. Prof
	of teaching staff	7	Dr. Jagadeesh C B - Prof
		8	Dr. Surendra B V - Assoc.Prof
		9	Dr. A R Sainath - Prof
		10	Dr. B Meenakshi Sundaram -
			Assoc.Prof
		1	Dr. Manasa Guptha - ANZ
	Experts from outside the	2	Dr. Yesh Raj - Quest Global
	college representing areas	3	Dr. C P S Prakash Principal Dayanand
V	such as industry. R&D.		Sagar College of Engg
	Tech. Edn		Blore
		4	Dr. Shanmukha Dean Academics RV
			College of Engg, Blore
		1	Dr. Shadashive gowda, Principal-
			Vidya Vardhaka College of
			Engineering, Mysuru
VI	Nominees of University (VTU)	2	Dr. Shivyoginath, Prof., Dept. of Civil
			Engineering, Basaveswara
			Engineering College, Bagalkot
		3	Dr. Mary Cherian, Prof., Dept. of
	Deen Asedonaiss	1	USE, DT. A.I. I. Dallgalore
VII	Dean Academics –	1	Dr. Amarjeeth Singn
	Member Secretary		

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MINUTES OF THE MEETING

Welcome address by the Chairman of the Academic Council

The Chairman of the Academic Council formally welcomed all the members of the council and informed that the meeting is being conducted online due to pandemic situation prevailing in the country. He once again welcomed all the members of the ACM for the meeting.

AGENDA 1

1. Suggest and recommend proposed teaching methods/techniques (LCD projector, smart board, online etc.,) and student performance evaluation matrices to enhance quality education.

Due to the present scenario of Covid-19, we are shifting to the blended mode of teaching wherein the technology is brought in, to help the faculty members.

It was suggested to adapt suitable online platform to conduct the classes. Also it was suggested to upload the link of video lectures and lab demonstrations to the website.

Also the student evaluation was done through the group discussions, online presentation, quiz and assignments conducted at regular intervals.

Utmost care was taken to make sure the learning process continue without much hindrance.

AGENDA 2

Recommend the list of successful candidates for conferment of degrees, and forward the same to Governing Council.

Principal presented a consolidated report of graduated students and rank list for the year 2019-20.

A total of 1449 students have graduated and 93 ranks have been awarded. The college topper is Spandana S with USN : 1NH16IS110 and CGP of 9.8733.

All the committee members have ratified and approved the list of graduated students and rank list for the academic year 2019-20 and forward it to Governing Council for approval.

The Consolidated report of student graduated and ranks awarded is enclosed as **Annexure – 1**

AGENDA 3

Encourage faculty members to undertake collaborative research, industrial consultancy, continuing the education & related activities.

Chairman suggested that collaborative research should be undertaken by the faculty members and also they are encouraged to do the consultancy work in collaboration with the industry.

AGENDA 4

Recommend to the B.O.G for about.

a. Institute new programmes of study.

Principal announced that two new UG courses viz BE in Computer Engineering and BE in Artificial intelligence and machine learning will be introduced from the academic year 2020-21 with an intake of 60 students from each department respectively. The council of members have expressed their happiness and approved the same.

b. Student scholarships, fellowships, medals, prizes with the guidelines of relevance.

Principal has presented the various scholarships received by the students for the year 2019-20.

From social welfare department totally 204 students received scholarship amounting to Rs. 1.079 Crores.

1022 students received Scholarships from various categories from different departments amounting to Rs. 2.3 Crore.

A total of 1226 students have received scholarships amounting to Rs. 3.3 Crores. NHCE Management has also issued scholarships to 24 students amounting to 47 Lakhs. All the members have appreciated the same.

The statement of scholarships received for previous 5 years is enclosed **Annexure – 2**

Vote of Thanks

Principal has expressed sincere thanks to all the members of the academic council for having attended the meeting and also for the valuable inputs given by them especially for experts from outside college who have attended the meeting in spite of their busy schedule. With this the meeting was formally concluded.

Principal

ANNEXURE - 1

Consolidated Report

		No.of	No.of
SI.No	Branch	Students	Ranks
		Graduated	awarded
1	AU	58	6
2	BT	60	5
3	CS	228	10
4	CV	140	10
5	EC	202	10
6	EE	123	10
7	IS	130	10
8	ME	199	10
9	MCA	123	10
10	MBA	175	10
11	M.Tech	11	2
	TOTAL	1449	93

College Topper					
1	1NH16IS110	SPANDANA.S	9.8733		

New Horizon College of Engineering

From : Dec'17/Jan'18

To : August 2020

Toppers List

A: Y:- 2016-2020

Dept: Automobile Engg

SL NO	USN	NAME	CGPA	CREDITS EARNED	
1	1NH16AU048	SHIVA MURTHY.M	9.000	150]
2	1NH16AU063	VYSAKH.R	8.893	150]
3	1NH16AU057	VIBIN.J.GERALD	8.808	150	4 "S"
4	1NH16AU003	ASIYA.F	8.806	150	3 "S"
5	1NH16AU037	PRITESH VADAGAVE	8.780	150	
6	1NH16AU030	NADEEM SHARIF S	8.713	150	
Dept	: Biotechnolog	ју			_
1	1NH16BT065	NISHARITHA RAVI	9.855	200	
2	1NH16BT045	S PRADEEP	9.773	150	
3	1NH16BT018	JANANI KHK	9.560	150	
4	1NH16BT033	PRANITHA V	9.520	150	
5	1NH16BT055	THANUJA.N	9.513	150	
6	1NH16BT029	MAYURA V	9.433	150	
Dept	: Computersci	ence & Engg			_
1	1NH16CS086	RAHUL JAIN V	9.807	150	28 "S"
2	1NH16CS074	NISHA R	9.807	150	27 "S"
3	1NH16CS064	MONI KRITHIKA S	9.793	150	
4	1NH16CS073	NIRUPASHREE S	9.760	150	
5	1NH16CS739	AYUSH BHARDWAJ	9.747	150	
6	1NH16CS745	MADHUMITHA.R	9.733	150	
7	1NH16CS080	POOMARI.M	9.687	150	
8	1NH16CS112	SUMANGALA.S	9.673	150	•
9	1NH16CS754	SUHAS S KAMATH	9.640	150	•
10	1NH16CS051	KIRTI.R.NAMBIAR	9.613	150	-

Dept: Civil Engg

1	1NH16CV083	PRATHAM CHANDRAKANT NAIK	9.740	150
2	1NH16CV045	JENNIFER ROSE BIJU	9.693	150
3	1NH16CV082	PRAPHULLA.K.G	9.593	150
4	1NH16CV018	ASIWA KATH	9.580	150
5	1NH16CV080	PRAMOD SENCHA N	9.560	150
6	1NH16CV079	PRAMOD KUMAR	9.480	150
7	1NH16CV063	MANJUNATH .S.VISHWAKARMA	9.387	150
8	1NH16CV066	MARCIA KHING	9.293	150
9	1NH17CV411	OWAIS NAZIR	9.267	150
10	1NH16CV107	SUMITRA BISHNOI	9.207	150

Dept: Electronics & Communication Engg

1	1NH16EC081	PRITHIPA A	9.693	150
2	1NH16EC012	ATHIRA AJAYA KUMAR KULLULLY	9.587	150
3	1NH16EC066	NISHU DUBEY	9.533	150
4	1NH16EC707	ANITA CHAUHAN	9.440	150
5	1NH16EC743	RAGHAVENDRA K	9.373	150
6	1NH16EC085	ROSHINI.M	9.347	150
7	1NH16EC072	V PARITHOSH	9.307	150
8	1NH16EC752	SWATHI K	9.300	150
9	1NH16EC076	PRAJWAL.T.J	9.287	150
10	1NH16EC075	POOJA SHANTARAM NAYAK	9.267	150

Dept: Electrical & Electronics Engg

1	1NH16EE046	RITHESH R PRABHU	9.460	150	
2	1NH16EE050	SALUNKE VAISHNAVI PRABHAKAR	9.267	150	
3	1NH16EE053	SINDU.N	9.073	150	
4	1NH16EE725	KHUSHI SHARMA	9.060	150	
5	1NH16EE729	N.G.HEMANTH KUMAR	9.040	150	
6	1NH16EE750	SWAPNA G	9.033	150	
7	1NH16EE060	KRUTHI YERRAMSETTY	8.980	150	
8	1NH16EE048	SAGAR	8.887	150	7 "S"
9	1NH16EE052	SHAMBHAVI.V	8.887	150	4 "S"
10	1NH16EE030	MANASA M	8.853	150	

Dept: Information Science & Engg

1	1NH16IS110	SPANDANA.S	9.873	150	COLLEGE TOPPER
2	1NH16IS034	GEETHA B C	9.833	150	
3	1NH16IS112	SUNIL.K.A	9.820	150	
4	1NH16IS085	PRATYKSHA SHARMA	9.767	150	
5	1NH16IS050	KOUSHALYA.R	9.753	150	
6	1NH16IS143	VATHSAVI VENKAT	9.740	150	
7	1NH16IS100	SHANMATHI KAILASAM	9.720	150	
8	1NH16IS108	SINDHU K S	9.693	150	
9	1NH16IS076	POOJANA.V	9.680	150	23 S , no B grade,
10	1NH16IS103	SHRINIDHI U KULKARNI	9.680	150	23 S ,one B grade,
Dept	: Mechanical E	ingg			_
1	1NH16ME736	PARTH RAWRI	9.707	150	
2	1NH16ME045	LIKITH.R.S	9.420	150	
3	1NH16ME737	P SAI SRI RAJ	9.413	150	
4	1NH16ME739	RAGHAV V RAO	9.367	150	
5	1NH16ME080	PRAKASH.N.R	9.347	150	
6	1NH16ME753	SUDHARANI	9.260	150	
7	1NH16ME003	ABHISHEK	9.180	150	
8	1NH16ME007	ADITYA SINGH	9.140	150	
9	1NH16ME066	NAVEEN KUMAR.M.V	9.120	150	
10	1NH16ME133	SURESH YADAV	9.093	150	
Dept	: Mater of Bus	iness Administration			7
1	1NZ18MBA28	HARSHITHA M R	9.390	100	-
2	1NZ18MBA89	VIDYA S	9.090	100	-
3	1NH18MBA36	LALIT KUMAR KANDOI	8.760	100	-
4	1NH18MBA27	JAISHREE S	8.660	100	
5	1NH18MBA71	SAHIL KUMAR VAIDYA	8.510	100	-
6	1NZ18MBA17	CHAITANYA D	8.500	100	
7	1NZ18MBA16	CATHERINE FAUSTINA R	8.470	100	
8	1NH18MBA23	GANGIREDDIGARI JYOTHIREDDY	8.450	100	
9	1NH18MBA17	CHAITRA G R	8.440	100	4 S
10	1NZ18MBA10	B RANA PRATHAP REDDY	8.440	100	2 S

	-				
1	1NZ17MCA32	SARMI GHOSH	9.613	150	
2	1NH17MCA23	NICKY JANGIR.U	9.433	150	
3	1NZ17MCA24	PRASENJIT KUMAR DAS	9.393	150	
4	1NH17MCA24	NIKHILESH MALLICK	9.380	150	
5	1NH17MCA46	LAKSHMI DEVI. V	9.360	150	
6	1NH17MCA20	MITALI DEY	9.320	150	
7	1NZ17MCA21	MONICA.V	9.313	150	
8	1NH17MCA11	JANAVI. N	9.293	150	
9	1NZ17MCA11	ISHWAR CHANDRA	9.193	150	
10	1NH17MCA54	VANISHA.P	9.120	150	
Dept	Dept: M.Tech (Machine Design)				
1	1NH18MMD04	RONNY A NAZARETH	9.091	88	
-					

Dept: Master og Computer Applications

Dept	: M.Tech (Con	nputer Science)	
	1111000000		

1	1NH18SCS02	ANUSHA S	9.330	88

ANNEXURE - 2
NE	W HORIZ()N COLLE(GE OF EI	NGINEER	ING		
Freeships receive	ed from diffe	erent depar	tments fo	or the fina	ncial year	r 2015-16	j T
Department		Total No of	M/F		UG/PG		Amount
	Category	Students Received	Male	Female	UG	PG	Sanctioned
Social Welfare Department	SC	87	56	31	70	17	3885900
Social Welfare Department	ST	4	4	-	4	-	162880
Director Technical Education	SC	5	5	-	5	-	172400
Director Technical Education	ST	3	2	1	3	-	104820
Defence(DTE)	Defence/S ainik	5	3	2	5		138880
TOTAL		104	70	34	87	17	4464880
Scholarship receiv	ed from dif	ferent depa	irtments f	for the fina	ancial yea	ar 2015-1	6
		Total No	М	M/F		/PG	Amount
Department	Category	Students Received	Male	Female	UG	PG	Sanctioned
DTE Pratibha Puraskar	Merit	2	2	-	2	-	70180
BCM(E-Pass)	Cat-1, 2A,2B,3A,3B	556	430	126	389	167	11396665
Other State Govt/Minority Scholarships	Various Departments	10	4	6	9	1	152400
TOTAL		568	436	132	400	168	11619245
Manag	ement Scho	larship for	the finan	cial year 2	2015-16		
	Category	Total No	M/F		UG/PG		
Department		of Students Received	Male	Female	UG	PG	Amount Sanctioned
Sitaram Jindal Foundation	Merit	2	-	2	2	-	19200
NHCE Management Scholarships for Meritorious Students(Academic Year 2013-	Merit	11	4	7	8	3	303180
Out Going Toppers(2014-15)	Merit	9	4	5	9	-	55000
TOTAL		22	8	14	19	3	377380

NEW HORIZON COLLEGE OF ENGINEERING

Freeships received from different departments for the financial year 2016-17

Treeships received nom amerene acpartments for the manetal year 2010 17										
Depertment	Category	Total No of Students Received	M/F		UG/PG		Amount			
Department			Male	Female	UG	PG	Sanctioned			
Social Welfare Department	SC	420	272	148	320	100	20469270			
Social Welfare Department	ST	29	21	8	22	7	1404420			
Director Technical Education	SC	32	15	17	32	-	1012535			
Director Technical Education	ST	10	5	5	9	1	312795			
Defence(DTE)	Defence/S ainik	189	152	37	189	-	6323905			
TOTAL		680	465	215	572	108	29522925			
Scholarship received from different departments for the financial year 2016-17										
Demostry and	Category	Total No of Students Received	M/F		UG/PG		Amount			
Department			Male	Female	UG	PG	Sanctioned			
BCM(E-Pass)	Cat- 1,2A,2B,3 A,3B	1578	1092	486	1220	358	30989500			
Other State Govt/Minority Scholarships	Various Departme nts	7	5	2	7	-	123000			
KMDC	Loans	46	38	8	34	12	2142250			
TOTAL		1631	1135	496	1261	370	33254750			
Manag	Management Scholarship for the financial year 2016-17									
Denartment	Category	Total No of Students Received	M/F		UG/PG		Amount			
Department			Male	Female	UG	PG	Sanctioned			
NHCE Management Scholarships for Meritorious Students(Academic Year 2014- 15)	Merit	12	5	7	9	3	527500			
Out Going Toppers(2015-16)	Merit	13	4	9	10	3	82500			
TOTAL		25	9	16	19	6	610000			

NEW HO	RIZON (COLLEGE	OF EN	GINEER	ING	~ ~ ~ ~	10
Freeships received fr	om differe	nt departm	ents for t	he financi	al year	2017-	18
Department	Category	Total No of Students Received	M/F		UG/PG		Amount
			Male	Female	UG	PG	Sanctioned
Social Welfare Department	SC	259	170	89	211	48	12752640
Social Welfare Department	ST	36	31	5	29	7	1609720
Director Technical Education	SC	33	20	13	33	-	1342285
Director Technical Education	ST	11	7	4	10	1	414525
Defence(DTE)	Defence/S ainik	2	1	1	2	-	68990
AICTE - PMSSS (J&K)	PMSS- Scholarsh ip	13	12	1	13	-	570590
TOTAL		354	241	113	298	56	16758750
Scholarship received f	rom differe	ent departn	nents for	the financ	ial year	2017	-18
-	Category	Total No of	M/F		UG/PG		Amount
Department		Students Received	Male	Female	UG	PG	Sanctioned
BCM(E-Pass)	Cat- 1,2A,2B,3 A.3B	1764	1175	589	1417	347	19318320
Other State Govt/Minority Scholarships	Various Departme	8	6	2	5	3	182890
KMDC	Loans	58	49	9	48	10	2676263
TOTAL	1	1830	1230	600	1470	360	22177473
Manageme	ent Scholar	ship for the	e financia	l year 201	7-18	1	
	Category	Total No of Students Received	M/F		UG/PG		Amount
Department			Male	Female	UG	PG	Sanctioned
NHCE Management Scholarships for Meritorious Students -VTU & Autonomous (Academic Year 2015- 16)	Merit	17	5	12	10	7	371010
Out Going Toppers VTU & Autonomous students (2016-17)	Merit	11	3	8	8	3	67500
TOTAL		28	8	20	18	10	438510

NEW HO Freeships received fr	RIZON CO	OLLEGE O	F ENGI	NEERIN financial y	G year 20)18-19)
Department	Category	Total No of Students Received 213	M	l/F	UG	/PG	Amount Sanctioned 11087100
-			Male	Female	UG	PG	
Social Welfare Department	SC		144	69	177	36	
Social Welfare Department	ST	40	30	10	33	7	1958300
Director Technical Education	SC	30	17	13	29	1	1276965
Director Technical Education	ST	11	6	5	10	1	468765
Defence(DTE)	Defence/ Sainik	167	122	45	167	-	6534070
AICTE - PMSS (J&K)	PMSS - Scholarship	23	21	2	23	-	1400100
TOTAL	484	340	144	439	45	22725300	
Scholarship received f	rom differen	t departmer	nts for the	financial	year 2	018-19	9
Department	Category	Total No of Students	Μ	M/F		/PG	Amount
Department		Received	Male	Female	UG	PG	Sanctioned
BCM(E-Pass)	Cat-1, 2A,2B,3A, 3B	1007	727	280	828	179	20632900
Other State Govt/Minority	Various Departments	10	6	4	9	1	327550
KMDC	Loans	75	59	16	68	7	3769670
TOTAL		1092	792	300	905	187	24730120
Manageme	ent Scholarsh	ip for the fir	nancial ye	ear 2018-1	L 9		
Donartmont	Catalan	Total No of Students	M/F		UG/PG		Amount
Department	Category	Received	Male	Female	UG	PG	Sanctioned
Sitaram Jindal Foundation	Various Departments	1	1	0	1	0	9000
Swami Dayanand Education Foundation	Various Departments	1	1	0	1	0	15000
NHCE Management Scholarships for Meritorious Students -VTU & Autonomous (Academic Year 2016-17)	Merit	21	9	12	16	5	528770
Out Going Toppers (2017-18 UG & PG)	Merit	11	4	7	8	3	65000
ΤΟΤΑΙ	1	34	15	19	26	8	617770

NEV	<i>W</i> HORIZO	ON COLLEC	GE OF I	ENGINE	ERING		
Freeships received	l from diffe	Total No of Students Received	tments	for the fi	inancial UG	year 20 /PG	19-20
Department	Category		Male	Female	UG	PG	Sanctioned
Social Welfare Department	SC	45	35	10	38	7	2371990
Social Welfare Department	ST	39	27	12	34	5	2078960
Director Technical Education	SC	30	17	13	29	1	1399595
Director Technical Education	ST	11	4	7	10	1	511815
Defence(DTE)	Defence/ Sainik	47	34	13	47	0	2182195
AICTE - PMSS (J&K)	PMSS - Scholarship	32	28	4	32	0	2254522
TOTAL		204	145	59	190	14	10799077
Scholarship receive	d from diff	erent depai	rtments	s for the f	financia	l year 2()19-20
	Category	Total No of	M/F		UG/PG		Amount
Department		Students Received	Male	Female	UG	PG	Sanctioned
BCM(E-Pass)	Cat-1, 2A,2B,3A, 3B	958	708	250	812	146	19522840
Other State Govt/Minority Scholarships	Various Departments	1	1	0	1	0	15000
KMDC	Loans	58	53	7	48	12	3025950
D. Devaraju Arasu	Loans	5	2	3	5	0	432500
TOTAL		1022	764	260	866	158	22996290
Managemo	ent Schola	rship for	the fin	ancial y	vear 20	19-20	
Department	Category	Total No of Students	M/F		UG/PG		Amount
		Received	Male	Female	UG	PG	Sanctioned
NHCE Management Scholarships for Meritorious Students -VTU & Autonomous (Academic Year 2017-18)	Merit	23	7	16	20	3	467290
Sitaram Jindal Foundation	Merit	1	1	0	1	0	9000
Out Going Toppers (2018-19 UG & PG)	Merit	0	0	0	0	0	0
TOTAL		24	8	16	21	3	476290