



NEW HORIZON COLLEGE OF ENGINEERING

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

20th Academic Council Meeting

1st October, 2021

Minutes of the Meeting

VENUE: HP Enterprise Big Data & Data Analytics Lab, Netaji Subhas Chandra
Bose Block/Online via Zoom

TIME: 02:15 pm



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NHCE / ACM / 28th September /2021

Date: 28/09/21

To,

Dr. Shadashive Gowda,
Principal
Vidya Vardhaka College of Engineering
Mysuru.
Nominee of University(VTU)

Respected Sir,

Sub: Invitation for the 20th Academic Council Meeting

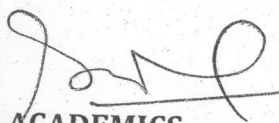
This is to bring to your kind notice that an Academic Council Meeting is planned on Friday 1st October 2021 in **blended mode** at 2:30 pm onward. Online meeting google link will be sent to you day prior.

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.

Sir, we kindly request you to make it convenient to attend the ACM.

Thanking You

With Warm Regards


DEAN-ACADEMICS



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NHCE / ACM / 28th September /2021

Date: 28/09/21

To,

Dr. Shivyoginath,
Professor, Dept. of Civil Engineering,
Basaveswara Engineering College
Bagalkot,
Nominee of University (VTU).

Respected Sir,

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NHCE / ACM / 28th September /2021

Date: 28/09/21

To,

Dr. Mary Cherian.
Professor, Dept. of Computer Science Engineering
Dr. A.I.T.
Bangalore
Nominees of University(VTU),

Respected Sir,

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NHCE / ACM / 28th September /2021

Date: 28/09/21

To,

All Heads of the Department , (as per attached list)

Respected Sir,

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NHCE / ACM / 28th September /2021

Date: 28/09/21

To,
Controller of Examination.

Respected Sir,

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DEAN-ACADEMICS



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NHCE / ACM / 28th September /2021

Date: 28/09/21

To,

Teachers of the College(representing different level of teaching staff, as per attached list)

Respected Sir,

Sub: Invitation for the 20th Academic Council Meeting

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Sir, we kindly request you to make it convenient to attend the ACM.

Thanking You

With Warm Regards

DEAN-ACADEMICS

**NEW HORIZON COLLEGE OF ENGINEERING
ACADEMIC COUNCIL MEETING**

AGENDA

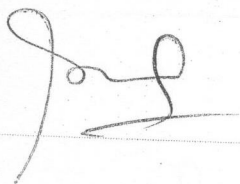
Date: 01/10/2021

Venue: HP Enterprise Big Data & Data Analytics Lab, Netaji Subhas Chandra Bose Block /Online via Zoom

Time: 02.15 pm

AGENDA Points:

1. BOS -Approval of all the department
2. Updating and approval of Academic Guidelines for all the programs.
3. Special Regulation of VTU for even semester results announcement
4. Result of intermediate semester
5. Graduation list (Batch of 2021)
6. Graduation Day
7. Reforms in teaching, examination and evaluation
8. LIC visit updated
9. Capgemini - MoU (ECE Department)
10. French Campuses - MoU (EEE Department)
11. National Education Policy (NEP)2020 implementation for 160 credits scheme
12. Any other points for discussion with the permission of Chariman.



Members of the Academic Council

Sl No.	Category	Sl No.	Name
I	Principal of the College - Chairman	1	Dr. Manjunatha
II	All Heads of the Dept. - Members	1	Dr. Niranjan P S
		2	Dr. B Rajalakshmi
		3	Dr. Sanjeev Sharma
		4	Dr. R. J. Anandhi
		5	Dr. Shridhar Kurse
		6	Dr. Revathi V
		7	Dr. Anusuya Devi V S
		8	Dr. Asha V
		9	Dr. Sheelan Misra
		10	Dr. Srinivasa G
		11	Dr. Mahesh
		12	Dr. Sowmya Narayanan
		13	Dr. Uma Reddy
		14	Dr. Manikandan
III	Controller of Examination	1	Dr. Vijilius H Raj
IV	Teachers of the College representing different level of teaching staff	1	Dr. Nagendra.J, Associate Professor
		2	Mr. Puneeth H V ,Sr Assistant Professor
		3	Dr. B Mohan Kumar Naik - Professor
		4	Dr. Aravinda Associate Professor
		5	Dr. Pamela Vinitha Professor
		6	Dr. Jagadeesh Sr. Assistant. Prof
		7	Mr. Surendra .B Associate Professor
		8	Dr. A R Sainath Professor
		9	Dr. B Meenakshi Sundaram Professor
		10	Ms. Vandana C P Sr. Assistant. Prof
VI	Nominees of University (VTU)	1	Dr. Shadashive gowda, Principal- Vidya Vardhaka College of Engineering, Mysuru
		2	Dr. Shivyoginath, Prof., Dept. of Civil Engineering, Basaveswara Engineering College, Bagalkot
		3	Dr. Mary Cherian, Prof., Dept. of CSE, Dr. A.I.T. Bangalore
VII	Dean Academics - Member Secretary	1	Dr. Amarjeet.Singh

MINUTES OF THE MEETING

Welcome address by the Chairman of the Academic Council

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

AGENDA 1

BOS -Approval of all the department

- a) Ratification of the credit distribution and syllabus of B.E & P.G program of the following branches as recommended by the respective BOS
 - a. Basic Science (Physics, Chemistry, & Mathematics)
 - b. Automobile Engineering
 - c. Artificial Intelligence & Machine Learning
 - d. Computer Engineering
 - e. Civil Engineering
 - f. Computer Science and Engineering
 - g. Electronics and Communication Engineering
 - h. Electrical and Electronics Engineering
 - i. Information Science and Engineering
 - j. Life Skills
 - k. Mechanical Engineering
 - l. Management Studies
 - m. Master of Computer Application

Basic Science (Physics, Chemistry, & Mathematics)

- The Dean-Academics presented the scheme and syllabus for I year B.E as per the VTU guidelines **NEP 2020 (160 credits)** and the same was approved by the members of the Academic Council.
- The Chairman of the Academic Council officially announced the renaming of department **Basic Science** as **Applied Science**.
- It was also suggested by Dr. Shadashive Gowda, Principal VVCE and Chairman of Academic Council that it would be better if we had **one hour activity based learning**
- Dr. Anusuya Devi V S, HOD- Chemistry briefed about the newly introduced course **Political Science** for 1st year students.
- Dr. Sheelan Mishra, HOD-MBA also briefed about the newly introduced course in **Entrepreneurship Development** for 1st year in Physics Cycle .



Ratification of the scheme and syllabus of the third and fourth semesters AI&ML & CE (2021 batch)

- The scheme and syllabus of the third and fourth semesters AI&ML & CE was presented by the Dean-Academics and the same was ratified in the Academic Council.
- It was suggested to Dr. Uma Reddy, HOD-AI&ML about **mini projects** shall be given by the HOD or faculty related to AI&ML.

Ratification of the scheme and syllabus of the third and fourth semesters MCA (2021 batch)

- The scheme and syllabus of the third and fourth semesters MCA (2 year program) was presented by the Dean-Academics and the same was ratified in the Academic Council.
- Dr. Asha, HOD- MCA also briefed about the MCA program. The scheme and syllabus of all department is uploaded in the college website, hard copies are in Dean-Office.

AGENDA 2


Updating and approval of Academic Guidelines for all the programs

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 uploaded in college website and hard copies are in Dean-Office

AGENDA 3

Special Regulation of VTU for even semester results announcement Ref:VTU/BGM/Aca-OS-Cirs/2021-22/1803,dated 3rd Aug 2021.

Dean-Academics briefed the members about Special Regulation and decided to follow. After a discussion on the Special Regulation of VTU was approved by all the members.



AGENDA 4

Result of intermediate semester

The result analysis of UG/PG (Even Sem) for Academic Year 2020-21 was viewed. All the members have expressed their happiness on the performance of the students in the examinations.

The result analysis of the even semester is enclosed as **Annexure-1**

AGENDA 5

Graduation list (Batch of 2021)

The graduation list of successful candidates of UG/PG programmes for Academic Year 2020-21 for conferment of degrees by the university was viewed.

Further principal informed that there are 1226 students who have graduated including all UG & PG programmes, for the year 2020-2021. The list of all the graduating students was presented and was Approved by the committee members.

The list of Graduating students enclosed as **Annexure-2**

AGENDA 6

Graduation Day

Principal informed total 88 meritorious students of UG/PG programmes for the Academic Year 2020-21 for conferment of Ranks to be announced by the Institution during Graduation Ceremony. The list of all the graduating students was presented and was Approved by the committee members. **Annexure-3**

AGENDA 7

Reforms in teaching, examination and evaluation

Improvements that have been implemented in teaching, examination and evaluation was briefed by principal, all these points were discussed in detail. All the committee members have expressed their happiness on reforms made.

AGENDA 8

LIC visit updated

LIC committee visited the institution on 27th July 2021. The principal informed the committee members that LIC committee was audited online mode and audit proceeding went on smoothly and there were no non-conformance. All the committee members expressed their happiness.



AGENDA 9

Capgemini - MoU (ECE Department)

Principal informed that a MoU between Capgemini and Institution is collaborated to promote industrial and academic interaction for students. The committee members have expressed their happiness and approved the same

AGENDA 10

French Campuses - MoU (EEE Department)

Principal informed about another MoU between French Campuses and Institution is collaborated to promote Technology training and academic interaction for students. The committee members have expressed their happiness and approved the same

AGENDA 11

National Education Policy (NEP)2020 implementation for 160 credits scheme

NEP was discussed by chairman and committee member as per guidelines in detail to implement NEP2020 for 160 credits scheme


Forum would be open for further discussion and advice

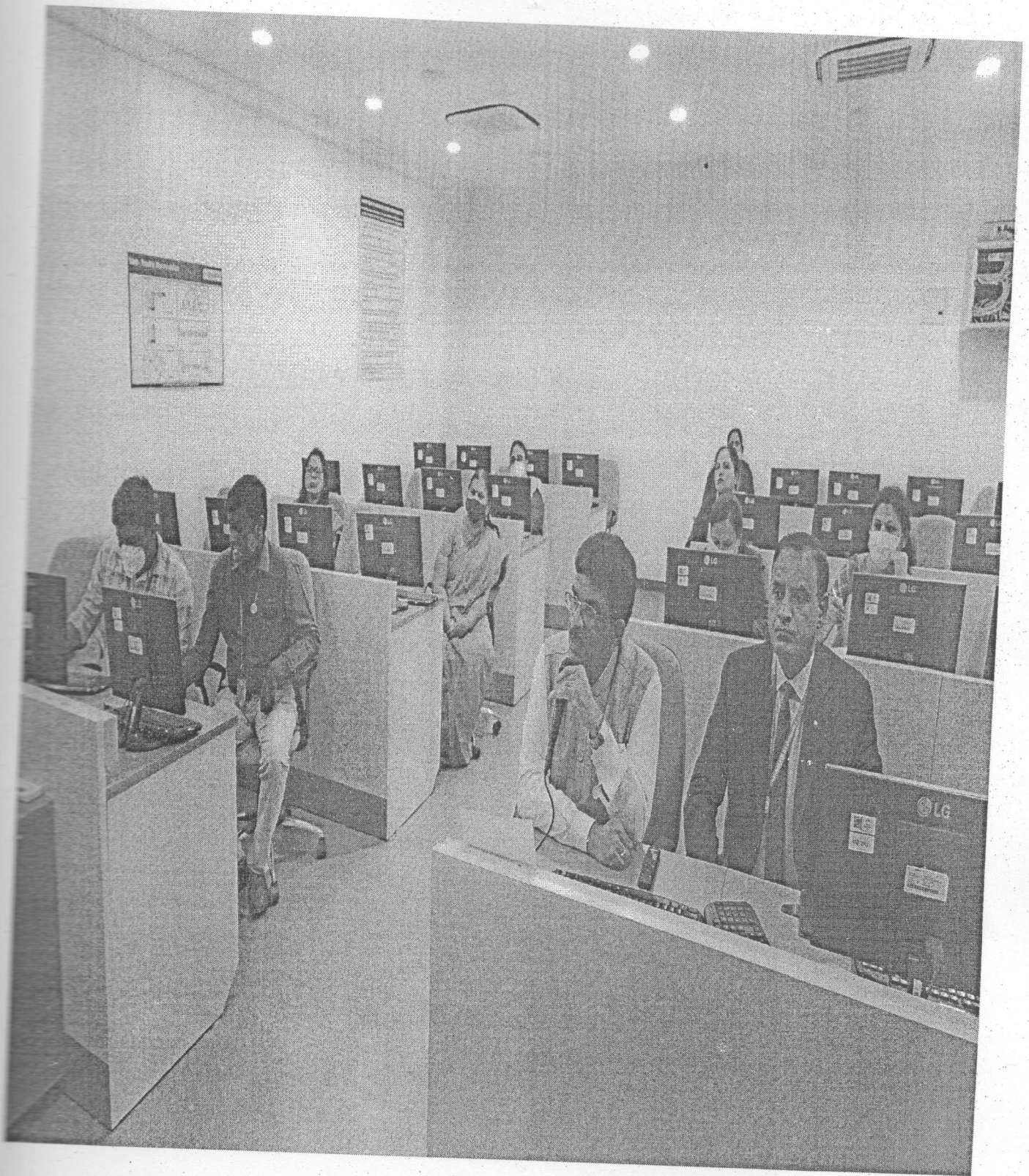
Members expressed overall satisfaction at the curriculum

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.

Dean - Academics



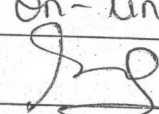


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Name and Signatures of all the Attendees:

Sl.No	Name	Signature
1	Dr.Manjunatha	Online
2	Dr.Shadashive Gowda	On-line
3	Dr.Shivyoginath	On-line
4	Dr.Mary Cherian	On-line
5	Dr.Amarjeet Singh	
6	Dr.Niranjan P.S	Online
7	Dr.B.Rajalakshmi	Online
8	Dr. Sanjeev Sharma	Online
9	Dr.R.J.Anandhi	Online
10	Dr.Shridhar Kurse	Online
11	Dr.Revathi.V	Online
12	Dr.Anusuya Devi V.S	Online
13	Dr.Asha.V	Online
14	Dr.Sheelan Misra	Online
15	Dr.Srinivasa.G	Online
16	Dr.Mahesh	Online
17	Dr.Sowmya Narayanan	Online
18	Dr.Uma Reddy	Online
19	Dr.Manikandan	Online
20	Dr.Vijilus H.Raj	Online
21	Dr.Nagendra.J	Online
22	Mr.Puneeth.H.V	Online
23	Dr.B.Mohan Kumar Naik	Online

24	Dr.Aravinda	Online
25	Dr.Pamela Vinitha	Online
26	Dr.Jagadeesh	Online
27	Mr.Surendra.B	Online
28	Dr.A.R. Sainath	Online
29	Dr.B.Meenakshi Sundaram	Online
30	Ms.Vandana.C.P	Online



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OFFICE OF THE CONTROLLER OF EXAMINATIONS

NHCE/COE/2020-21/46.

29/9/2021

To
The Member Secretary,
Academic Council Meeting.
NHCE

Dear Sir,


Sub: - Approval in Academic Council Meeting

I request you to approve the meritorious students of **UG/PG Programmes** for the Academic Year **2020-21** for conferment of Ranks to be announced by the Institution during Graduation Ceremony, in the Academic Council Meeting.

Ranks are awarded to 10% of the total number of students appeared in 8th semester, subjected to maximum of 10 Ranks in a specialization.

Sl.No	Branch	Total No. of Students
1	Automobile Engineering	6
2	Computer Science & Engg	10
3	Civil Engineering	10
4	Electronics & Communication Engg	10
5	Electrical & Electronics Engg	10
6	Information Science & Engg	10
7	Mechanical Engineering	10
8	Master of Business Administration	10
9	Master of Computer Applications	10
10	M.Tech-MMD	2
11	M.Tech-SFC	
12	M.Tech-SCS	
TOTAL		88

Thanking You,


Controller of Examinations

Encl: List of 88 students recommended for the Award of ranks for the A.Y: 2020-21

It has been discussed & satisfied in the ACM held

OFFICE OF THE CONTROLLER OF EXAMINATIONS

NHCE/COE/2020-21/47

29/9/2021

To
The Member Secretary,
Academic Council Meeting,
NHCE,

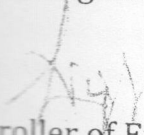
Dear Sir,

Sub: - Approval in Academic Council Meeting

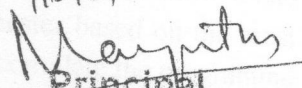
I Request you to approve the successful candidates of **UG/PG Programmes** for the Academic Year **2020-21** for conferment of degrees by the university in the Academic Council Meeting (Generated before Supplementary Examination October-2021).

Sl.No	Branch	Total No. of Students
1	Automobile Engineering	54
2	Computer Science & Engg	209
3	Civil Engineering	109
4	Electronics & Communication Engg	193
5	Electrical & Electronics Engg	111
6	Information Science & Engg	125
7	Mechanical Engineering	166
8	Master of Computer Applications	93
9	Master of Business Administration	152
10	M.Tech-MMD	7
	M.Tech-SFC	4
	M.Tech-SCS	3
TOTAL		1226

Thanking You,


Controller of Examinations

It has been discussed & ratified in the AcM held on 01/10/21


Principal

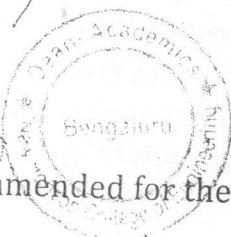
New Horizon College of Engineering
Ring Road, Bellandur Post,
Bangalore - 560 103

CONTROLLER OF EXAMINATIONS

College of Engineering (Autonomous)

End: List of 1226 students recommended for the Award of Degree for the A.Y: 2020-21

Bangalore - 560 103







OFFICE OF THE CONTROLLER OF EXAMINATIONS

NHCE/COE/2020-21/48

29/9/2021

To
The Member Secretary,
Academic Council Meeting.
NHCE

Dear Sir,

Sub:

Approval for the following tasks

- Grade Improvement exam
- The Scheme of Carry Forward
- Supplementary Exam
- UG & PG Students Currently Ineligible for Admission to Next Academic Year
- Registration to BE HONOURS Degree Programme for the Academic Year 2021-22
- Rank List of Graduated Students Academic Year 2021-22 (Enclosed)

1. With reference to the Circular Ref: VTU/BGM/Aca-OS-Cirs/2021-22/1803, dated 3rd Aug 2021, the UG and PG students of current intermediate semesters (The students of 2nd, 4th and 6th semester of BE, 2nd semester of MBA & M.Tech and 2nd & 4th semester of MCA who are registered and on rolls during the academic year 2020-21.) have been assessed based on UGC Guidelines considering their Continuous Internal Evaluation (CIE) marks and performance in the immediate previous semester. The formula for deciding the grades followed during the academic year 2019-20 under the similar circumstances was applied.

Grade Improvement Examination (ONLY ONE ATTEMPT) will be conducted in offline mode during 3rd week of October 2021, to those students of current intermediate even semester who wish to improve their grade in any subject/course of the current intermediate semester. In such a case, student will be awarded the better of two grades and will not be considered as an additional attempt. Question papers shall have open choice.

2. **The Scheme of Carry Forward**

The scheme of "carry forward" (for the subjects in which the students as failed) shall be allowed and every student shall be allowed to register for the next permissible odd semester based on the most recent even semester completed by the student. However, the students must complete the programme with in the maximum permissible duration as per Regulations.

Such students are allowed to Re-register for TWO courses in which they failed during A:Y 2021-2022 (odd courses in odd semesters and even courses in even semesters) in order to gain eligibility for the next A:Y 2022-2023, as per the University's vertical progression regulations.

3. **Supplementary Examinations 2021:**

The following special regulations are made with reference to UG and PG students with Backlog Subjects: Institution will conduct Supplementary Examinations of all subjects of UG and PG programs. All UG & PG students, including students currently ineligible for admission to next odd semester, can attend Supplementary examinations in off-line (pen & paper) mode. Their examinations are to be completed in Oct, 2021. Question papers of backlog subjects shall have open choice during Supplementary examinations 2021.

4. **UG & PG Students Currently Ineligible for Admission to Next Academic Year:**

The following special regulations are made with reference to UG and PG Students currently ineligible for admission to next academic year:

Students who are currently ineligible for admission to next odd semester can attend Supplementary examinations of their backlog subjects in offline (pen and paper) mode. In addition, they will be allowed to register for the next permissible odd semester as per point No.2 above.

5. **Inviting applications for Registration to BE HONOURS Degree Programme for the Academic Year 2021-22**

Eligibility Criteria for Registration

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

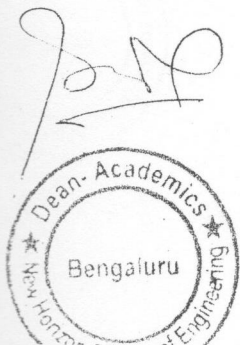
- > Registration to 'Honours' qualification shall start from fifth semester onwards.
- > The Registrants shall have obtained a grade > D in all the courses in the first attempt only, in the semesters until this stage.
- > The Registrants shall have obtained a CGPA > 8.50 at the end of the fourth semester.
- > The lateral entry Diploma students shall have completed Additional Mathematics I and II during 3rd and 4th semesters in first attempt only.

Controller of Examination

It has been discussed & ratified in the ACM held on 01/10/2021

Maayathu
Principal

New Horizon College of Engineering
Ring Road, Bellandur Post,
Bangalore - 560 103





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OFFICE OF THE CONTROLLER OF EXAMINATIONS

NHCE/COE/2020-21/49

01/10/2021

To
The Member Secretary,
Academic Council Meeting.
NHCE.

Dear Sir,

Sub: - Approval in Academic Council Meeting

I Request you to approve Result Analysis of UG/PG Programmes (Even Sem) for the Academic Year 2020-21 in the Academic Council Meeting.

Thanking You,

Controller of Examinations

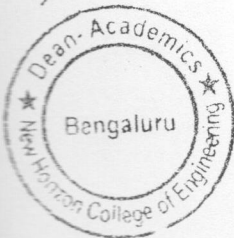
It has been discussed &
satisfied in the Aem
held on 01/10/2021

Mayyath

Principal

New Horizon College of Engineering
Ring Road, Bellandur Post,
Bangalore - 560 103

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OFFICE OF THE CONTROLLER OF EXAMINATIONS

NHCE/COE/2020-21/50

01/10/2021

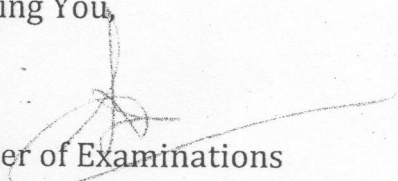
To
The Member Secretary,
Academic Council Meeting,
NHCE.

Dear Sir,

Sub: - Approval in Academic Council Meeting

I Request you to approve Result Analysis of UG/PG Programmes (Odd Sem) for the Academic Year 2020-21 in the Academic Council Meeting.

Thanking You,


Controller of Examinations

EXAMINATIONS

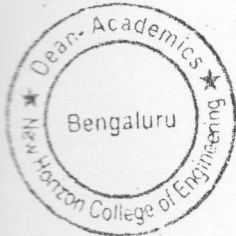
Autonomous

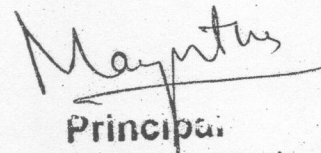
Post,

560 103

It has been discussed &
satisfied in the AcM held
on 01/10/2021







Principal

New Horizon College of Engineering
Ring Road, Bellandur Post,
Bangalore - 560 103