



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

PROCEEDINGS OF THE 16TH

GOVERNING COUNCIL

MEETING HELD ON

27TH SEPT 2021



NEW HORIZON COLLEGE OF ENGINEERING

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

NHCE / GCM / 0016 / 2021

17th September 2021

To
XXXXXXXX

Sub: Invitation for the Academic Council Meeting

This is to bring to your kind information that the Governing Council Meeting is planned on 27th September 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 presence as one of the Experts from outside the college whose knowledge can guide us in achieving more heights.

The meeting will be conducted **offline** and request you to please confirm your availability for the GC meeting.

Agenda points for the meeting are at attachment.

Thanking You

With Warm Regards


Principal

Ref: NHCE/GCM/ 16/2021/

Date: 17/09/2021

To

All the members of the
Governing Council NHCE

Sir,

Sub: 16th Governing Council Meeting.

16th Governing Council meeting is convened on 27/09/2021 at 11:00Am
at Chhatrapati Shivaji Block Conference hall, New Horizon College of
Engineering, Bangalore 560103.

All the GC members are requested to please make it convenient to attend
the
meeting.

Agenda points for the meeting enclosed for your
perusal.

Thanking you

Yours faithfully,



Principal
Dr. Manjunatha
NHCE
Bangalore

Encl: As above.

NEW HORIZON COLLEGE OF ENGINEERING

16th GOVERNING COUNCIL MEETING AGENDA

Date: 27/09/2021

Venue: Conference Hall, Chatrapati Shivaji Block / *ONLINE mode*

Time: 11.00 AM

1. Review and approval of minutes of previous GCM
2. Calendar of events of the academic year 2021-22 (odd Semester)
3. Review and ratification of appointments of teaching & non-teaching staff
4. Review of R&D activities
5. NBA Tier-I certification
6. Review of placement status
7. Review on preparation of NAAC 2nd cycle of certification
8. Review on preparation of AQAR
9. Review & discussion on various statutory committees' proceedings
10. Discussion on feedback from stake holders
11. Review on continuation of autonomous status UGC application
12. Approval of Annual Report
13. Review on Entrepreneurship Development Cell (EDC) & startup activities
14. Review & approval of Graduation day
15. Any other points for discussion with the permission of chairman (Even Sem Result Analysis)

Members of the Governing Council (online participation.)

SL.NO	MEMBER	POSITION
1	Dr Mohan Manghnani	Chairperson
2	Mr. H N Surya Prakash	Member
3	Dr. R Bodhisatvan	Member
4	Dr. Amarjeet Singh	Member
5	Dr. Vijilius H Raj	Member
6	Prof. Gurucharan Singh	Member
7	Dr. B V Ravishankar	Member
8	Prof. H Devraj -UGC Nominee	Member
9	AICTE Nominee	Member
10	DTE Nominee	Member
11	Sri Sagar Nidavani -VTU Nominee	Member
12	Prof. T G Sitharam	Member
13	Dr. Manjunatha	Ex Officio Member

Manjunatha

Minutes of the Meeting

Principal Dr. Manjunatha Member Secretary cordially welcomed all the members of the Governing Council. Member Secretary presented the Agenda of the 16th Governing council.

Agenda 1

Review and Recording of minutes of previous meeting.

Principal read out the minutes of the 15th G C meeting. All the agenda points were discussed and committee members have unanimously ratified and approved the 15th GC Meeting.

Copy of the 15th G C meeting is enclosed at **Annexure - 1**

Agenda 2

Calendar of events of the academic year 2021-22.

Calendar of events of the institution & all department were presented by principal. All the calendar of events was discussed in details and approved by the committee.

Copy of the calendar of events of even semesters 2021-22 and tentative dates for examination of the even semester and supplementary exam is enclosed as **Annexure - 2**

Agenda 3

Review and Ratification of Appointments of Teaching and Non- Teaching Staff.

Principal has presented the status of appointments of teaching and Non-Teaching staff for the Year 2021-22. He informed that the total of 51 teaching staff at different levels depending on the requirement of the departments were appointed. Principal informed that in the panel of selection board one VTU member was also included as all the interview were conducted online.

All the appointments were ratified and approved by the GC members.

The details of appointments made during the year 2021-22 is enclosed as **Annexure-3**

Agenda 4

Review of R&D activities.

Principal presented the R&D activities.

Patents: total of 317 patents have been filed as of date and 83 patents have been filed for the year 2021. He also informed that the income from patents is Rs 18375000/- as on 21/01/2021.

Grants: Principal informed that a total no of 52 sponsored research projects were taken worth about Rs 78599314/- and 112 no's consultancy project worth about Rs 11880000/-.

All the committee members have appreciated the performance of R&D and expressed there is still lot of scope to improve the R&D activities.

Note: All the details of patents filed & research projects are available in NHCE website.

Agenda 5

NBA Tier-I certification

Principal was very happy to announce that NHCE is accredited for NBA Tier-I Washington Accord for the following branches of Engineering with scores as given below

Sl No	Department	Scores
1	Civil Engineering	730
2	Computer Science Engineering	702
3	Electronics & Communication Engineering	720
4	Mechanical Engineering	736

He informed that an expert team conducted online evaluation of the programs from 16/04/2021- 18/04/2021.

The accreditation status granted for the above department and is valid for a period of 3 years.

All the committee members have congratulated the principal and all the staff members for the grand success.

Agenda 6

Review of placement status.

Principal has presented the placement status of students in National & International companies for the year 2020-21 & 2021-2022.

A total of 7 students are placed for the year 2021 & for the year 2022 as of date 7 students are already placed in international companies. Further he informed that a total of 804 students are placed for the year 2021 & a total of 907 students are already placed for the year 2022 in national companies. He also informed that the placements for 2022 will further increase.

All the committee have appreciated the efforts put in by the HRD in improving the placements of students for the year 2021-22.

The branch wise details for student placed in National & International companies for the year 2021 & 2022 is enclosed as **Annexure - 4**.

Agenda 7

Review on preparation for NAAC 2nd cycle of certification.

Principal informed the committee that the preparation for NAAC 2nd cycle accreditation is under way and the details are as under

- The process of NAAC Accreditation for second cycle started through the preparation of Institutional Information for Quality Assessment (IIQA).
- The IIQA of the institute was submitted on 07th January, 2021 through payment of fees of Rs. 29,500/-
- The IIQA of the institute was successfully accepted by NAAC.
- The Preparation towards the Self Study Report (SSR) as per the NAAC manual began immediately as the SSR had to be submitted through the NAAC portal within 45 days of acceptance of IIQA.
- The SSR comprised of both Qualitative and Quantitative metrics.
- The Quantitative Metrics (QnM) added up to about 70% and the remaining about 30% were Qualitative Metrics (QIM).

- The Self Study Report for second cycle of accreditation for NAAC was successfully submitted on 17th April, 2021 with a payment of 50% accreditation fees of Rs.4,42,500/-
- The Clarifications for Data Validation and Verification (DVV) process were received from NAAC as the part of the accreditation process.
- The clarifications from the Institute for DVV clarifications were successfully submitted on 14th June, 2021.
- The status of prequalification is awaited from NAAC after the DVV process.

All the committee members express their happiness on the preparation made.

Agenda 8

Review on preparation of AQAR.

Principal briefed the committee about the preparation for AQAR and the details are as under

- As per the NAAC guidelines, all the institutes need to submit AQAR online for each year through the HEI portal.
- The data has to be filled in the prescribed format as suggested by NAAC for the academic year completed i.e. 2020-21
- The data templates have to be submitted online along with the AQAR with appropriate metrics.
- All the Qualitative metrics needs to be filled within 200 words.
- The NAAC AQAR 2020-21 of the institute has to be submitted within 31st December, 2021 as per the notification received by NAAC
- Instructions were given to all the departments to start the preparation towards NAAC AQAR 2020-21

Agenda 10

Review & discussion on various statutory committees' proceedings

Principal informed that there are about 40 statutory committees as per the guidelines of AICTE/VTU. These committees meet once in 6 months or whenever there is a need and discuss the relevant point and MOM is uploaded in the college website. He informed that there is an amendment in the committee members of IQAC. Dr. Rajalakshmi HOD- CSE is the member secretary. All the committee members have given their consent and approved the same.

Agenda 11

Discussion on feedback from stake holders

Principal has explained the process of taking the feedback from various stake holders such as Students, Parents, Alumni students, Employers & Industries for improving the system/subjects handled at various levels.

The summary of feedback from stack holders is enclosed as **Annexure-5**

Agenda 12

Review on continuation of autonomous status UGC application

Principal informed that NHCE has obtained Autonomous status from UGC for a period of 6 years starting from 2015-16 to 21-22.

Further for continuation of Autonomous status the following preparation are under way:

1. Since the process of extension had to be started prior, there was a discussion on submission of Proforma for the extension of autonomous status to University Grants Commission (UGC) through Visvesvaraya Technological University (VTU), Belagavi which is our affiliated university.
2. It was decided that the Institute had to submit the Proforma for Extension of Autonomous status to UGC through VTU as early as possible.

3. For the same, necessary data along with Annexures was to be made ready as per the prescribed format.
4. The format included Institutional details, Accreditation details, Students details, Examination reforms, Teaching -Learning methodologies adopted by the college, Progress report of the college, Utilization certificate etc.

Agenda 13

Approval of Annual Report

Principal informed that the VTU annual report for the year 2020-21 as per the VTU format has been prepared and sent to VTU for approval.

The VTU annual report sent to VTU was reviewed by all the committee members and approved.

Agenda 14

Review on Entrepreneurship Development Cell (EDC) & startup activities

Principal informed that EDC inculcates entrepreneurship among the students and faculties of NHCE. Faculty and student coordinators of all the departments of NHCE are the members of ED cell. Events like awareness talks by entrepreneurs / student entrepreneur and business plan competitions are organized. Below are the events organized by ED cell.

1. Winning Business Plan -11th Dec 2020 - Best 10 business plans selected and offered incubation 6 business plans (ventures are incubated):
2. IGNIA - 24th Of Feb 2021 (Business Plan Competition)
3. International ED Summit - 27th Feb 2021
4. E week- UDHYAM 21st-23rd June2021
5. Expert talk on Funding - 30th June 2021
6. Worlds Entrepreneurs Day -21st Aug-24th Aug 2021

New Horizon Centre for Innovation Incubation and entrepreneurship Incubates potential business plan, mentoring guiding and assisting them to convert into real venture. National Innovation and Start-up Policy (NISP) is framed at college level to facilitate Innovation and entrepreneurship among students and faculties under the guidance of MOE. NHCIIE has incubated 6 companies in last one year.

All the committee members have appreciated the measures taken by the institute to promote entrepreneurship to the students & Faculty.

Agenda 15

Review & Approval of Graduation day

Principal was happy to informed that a total of 1226 students have graduated both in UG & PG programs.

He also informed that a total of 88 ranks have been awarded to the students of UG & PG programs which amounts to 10% of the total no of students appeared for exam.

Due to COVID restrictions the graduation day was conducted in 2 batches and necessary precautions as per the COVID-19 requirements were taken during the function.

The approvals taken from the Academic Counsel Committee for the graduation day are enclosed as **Annexure-6**

Agenda 16

Any other points for discussion with the permission of chairman

Principal has presented the overall result analysis for the academic year 2020-21.

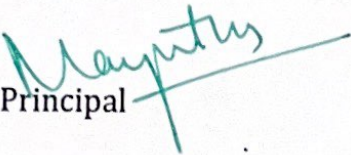
Out of the total 1206 students appeared for exams, 1168 students have passed which amounts to a pass percentage of 96.85%.

Principal also presented the result analysis of all the department result analysis. All the committee members have ratified and approved the same.

The detailed result analysis of all the PG & UG courses of even semester is enclosed as **Annexure-7**

Vote of Thanks

Principal expressed his sincere thanks to all the members of GC for attending the meeting. With this the meeting was formally concluded.


Principal

ANNEXURE - 1

Members of the Governing Council

Sl.NO	MEMBER	POSITION
1	Dr Mohan Manghnani	Chairperson
2	Mr. H N Surya Prakash	Member
3	Dr. R Bodhisatvan	Member
4	Dr. Amarjeet Singh	Member
5	Dr. M. S. Ganesha Prasad	Member
6	Dr. Vijilius H Raj	Member
7	Mr. Gurucharan Singh	Member
8	Dr. B V Ravishankar	Member
9	Prof. H Devraj - UGC Nominee	Member
10	AICTE Nominee	Member
11	DTE Nominee	Member
12	Sri Sagar Nidavani - VTU Nominee	Member
13	Prof. T G Sitharam	Member
14	Dr. Manjunatha	Ex Officio Member Secretary

Manjunatha

Minutes of the Meeting

Principal Dr. Manjunatha Member Secretary cordially welcomed all the members of the Governing Council. Member Secretary presented the Agenda of the 15th Governing council.

Agenda 1

Review and Recording of minutes of previous meeting.

Principal read out the minutes of the 14th G C meeting.

All the committee members have unanimously ratified and approved 14th G C meeting.

Copy of the 14th G C meeting is enclosed at **Annexure - 1**

Agenda 2

Calendar of events of the academic year 2020-21.

Calendar of events for Even semester 2020-21 (II, IV, VI and VIII Semester) were discussed in detail and principal asked how to go about conducting supplementary semester. It was suggested by Dr. Ravi Shankar that the supplementary semester should be conducted in parallel and the period of the semester should be reduced by 50% so as to complete the semester comfortably. He also suggested that instead of going for complete duration the teaching hours shall be reduced to 24 hours for 4 credit course. Further he suggested that instead of fixing the maximum credits, it is better to fix maximum number of courses to 4 for supplementary semester registration. This suggestion was welcomed by all the members of GC.

Copy of the calendar of events of even semesters 2020-21 and tentative dates for examination of the even semester and supplementary exam is enclosed as **Annexure - 2**

Agenda 3

Review and Ratification of Appointments of Teaching and Non- Teaching Staff.

Principal has presented the status of appointments of teaching and Non-Teaching staff for the Year 2020-21. All the appointments were ratified and approved by the GC members.

The details of appointments made during the year 2020-21 is enclosed as **Annexure - 3**

Agenda 4

Discussion on status of VTU affiliation process.

Principal informed to all the committee members that VTU Affiliation process has already started. He also informed that reduction of intake for Mechanical Engineering department from 180 to 120. Already letter has been sent to VTU for obtaining the NOC. All the members of the GC committee have agreed for the same.

Agenda 5

Review of R&D activities.

R&D Activities of the institution were discussed with the GC members. Principal informed that the NIRF ranking of the institution is having a downward trend, for which Dr. Ravi Shankar informed many Universities are put under engineering colleges and they mobilize heavy funds for the R&D Activities. He also suggested by increasing the publication standards the ranking can be improved. Indexed publication needs to be encouraged and most of the publications have to be through web of science, SCI. Publications for the ongoing Academic year 2020-21 need to be improved. Number of patents filed, grants received for the year 2020-21 is enclosed at **Annexure -**

Agenda 6

Review on preparation for NBA Tier-I certification.

Principal informed that NBA Tier – I Certification Audit is scheduled from 16th -18th April 2021. Principal invited Dr. Ravi Shankar to be present in our campus on 16th April 2021 for which he has readily accepted.

Principal informed that the institution is going for NBA Audit for 4 departments Viz ME, CSE, ECE and CE. Audit of one department to be done by other department coordinators and the best practices need to be followed by other departments.

Dr. Ravi Shankar suggested inviting Dr. Kanmani of BMSCE for mock Audit of NBA.

Report on NBA Accreditation at NHCE is enclosed as **Annexure – 5**

Agenda 7

Review of placement status.

Executive Director HRD presented the placement details for the Academic year. He informed that about 70% Students are placed out of the eligible candidates. He informed that major challenges for this year due to the pandemic were online placements and the training was conducted online. He informed that the major achievements were, highest package of 19.34 lakhs per annum for 21 students and the average salary has increased from 3.5 lakhs to 5.0 lakhs per annum. The highest placements of 126 students is by capgemini.

Dr. TG Sitaram has appreciated the efforts put in by the placement department.

ED also informed that this year all the trainings were conducted in house by placement staff.

The PPT of Executive Director is enclosed as **Annexure - 6**

Agenda 8

Review on preparation for NAAC 2nd cycle of certification.

Principal informed that the 2nd cycle of NAAC Accreditation is due and all information are being uploaded and filed in NAAC website.

Report on NAAC Accreditation at NHCE is enclosed as **Annexure -7**

Agenda 9

Review on status of scholarships, fellowships and studentships.

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 - 8

Agenda 10

Discussion on AICTE affiliation.

Discussion was held regarding AICTE Affiliation by the committee members.

Agenda 11

Review and discussion on various statutory Committees Proceedings.

Principal informed that there are about 40 statutory committees as per the guidelines of AICTE/VTU. These committees meet once in 6 months or whenever there is a need and discuss the relevant points and MOM is uploaded in the college website.

Agenda 12

Discussion on feedback from stake holders.

Principal has explained the process of taking the feedback from various stake holders such as employees, parents, alumni students, industries for improving the system/subjects handled at various levels. The feedback is taken from the stake holders through Google form.

Aptitude training was given to the students from the HRD department instead of hiring faculties from outside agencies as suggested by alumni and parents. A department for aptitude and verbal training was created and same is reporting to Executive Director – HRD.

Members appreciated efforts taken by the institution for aptitude training and skill training.

Agenda 13

Any other points for discussion with the permission of Chairman.

Report on degree awarded and ranks in academic year 2019-20.

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.

Agenda 14

Any other points for discussion with the permission of Chairman.

Report on degree awarded and ranks in academic year 2019-20.

Principal presented a consolidated report of graduated students and rank list for the year 2019-20.

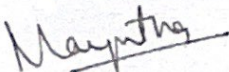
A total of 1449 students have graduated and 93 ranks have been awarded. The college topper is Spandana S with USN : 1NH16IS110 and CGP of 9.8733.

All the members of the committee have appreciated the performance of the student.

The Consolidated report of student graduated and ranks awarded is enclosed as **Annexure - 9**

Vote of Thanks

Principal expressed his sincere thanks to Dr. TG Sitaram and Dr. Ravi Shankar who have attended the meeting in spite of their busy schedule and giving the valuable suggestions. Principal also thanked all the members of GC for attending the meeting. With this the meeting was formally concluded.


Principal

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

ANNEXURE - 2

NEW HORIZON COLLEGE OF ENGINEERING
CALENDAR OF EVENTS FOR ODD SEM AY2021-22
B.E (III, V, VII SEM)

Commencement: 01.10.2021

Last Working Day: 15.01.2022

MONTH	Week No.	MON	TUE	WED	THU	FRI	SAT	SUN	Events/Holidays	Activities (Internal Tests, Quiz & Others)
Oct	1					1	2	3	2nd Oct- Gandhi Jayanthi	1st Oct - Commencement of classes
	2	4	5	6	7	8	9	10	6th Oct- Mahalaya Amavasya	
	3	11	12	13	14	15	16	17	14th Oct- Ayudha Puja	
	4	18	19	20	21	22	23	24	15th Oct- Vijayadashami	
	5	25	26	27	28	29	30	31	20th Oct- Eid Millad	
Nov	6	1	2	3	4	5	6	7	1st Nov- Kannada Rajyotsava	
	7	8	9	10	11	12	13	14	3rd Nov- Naraka Chaturdashi	
	8	15	16	17	18	19	20	21	4th Nov- Lakshmi Puja	15th, 16th, 17th Nov- I IA Test
	9	22	23	24	25	26	27	28	5th Nov- Deepavali/ Balipadyami	
Dec	10			1	2	3	4	5		
	11	6	7	8	9	10	11	12		09th, 10th, 11th Dec- II IA Test
	12	13	14	15	16	17	18	19		
	13	20	21	22	23	24	25	26	25th Dec- Christmas	
	14	27	28	29	30	31				
Jan	14						1	2		
	15	3	4	5	6	7	8	9		3rd, 4th, 5th Jan- III IA Test
	16	10	11	12	13	14	15	16	14th Jan- Makar Sankranti/Pongal	15th- Last working day
	17	17								17th - SEE Commences

Note:

- No Separate Circulars will be issued regarding Activities mentioned above.
- The Industrial Visits and Guest Lectures shall be arranged on Weekends.
- Internal Tests / Quiz / Assignments / Workshops / Seminars / Conference / Guest Lectures / BOS / BOE Meetings to be included in the department calendar.
- Holidays*- Refer list of Holidays for year 2021.

DEAN ACADEMICS

21/09/2021

PRINCIPAL

NOTE	
Commencement / Closing Dates	
Holidays	
SEE	
Internal Tests	

**NEW HORIZON COLLEGE OF ENGINEERING
DEPARTMENT OF APPLIED SCIENCES
CALENDAR OF EVENTS**

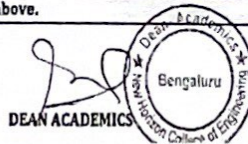
I Semester B E - A.Y 2021-22

Commencement: 26.11.2021										Last Working Day: 26.03.2022	
MONTH	Week No.	MON	TUE	WED	THU	FRI	SAT	SUN	Events/Holidays	Activities (Internal Tests, Quiz & Others)	
Nov	1					26	27	28		26th Nov - Orientation Program	
	2	29	30								
Dec	2			1	2	3	4	5		26th Nov - 16th Dec - Induction Program & Prerequisite classes	
	3	6	7	8	9	10	11	12			
	4	13	14	15	16	17	18	19		17th - Commencement of I sem classes	
	5	20	21	22	23	24	25	26	25th - Christmas		
	6	27	28	29	30	31					
Jan	6						1	2		Assignment 1: 1st Jan - 31st Jan	
	7	3	4	5	6	7	8	9		7th Jan - Guest Lecture	
	8	10	11	12	13	14	15	16	14th - Sankranti		
	9	17	18	19	20	21	22	23		20th - 22nd - I Internal Test	
	10	24	25	26	27	28	29	30	26th - Republic Day	Quiz 1 : 24th to 29th (All courses)	
Feb	11	31									
	11		1	2	3	4	5	6		Assignment 2: 1st Feb - 28th Feb	
	12	7	8	9	10	11	12	13		10th Feb - Guest Lecture	
	13	14	15	16	17	18	19	20		14th - 16th II Internal Test	
	14	21	22	23	24	25	26	27		Quiz 2 : 21st to 26th (All courses)	
Mar	15	28									
	15		1	2	3	4	5	6	1st - Mahashivratri	7th March - Guest Lecture	
	16	7	8	9	10	11	12	13			
	17	14	15	16	17	18	19	20		14th - 16th III Internal Test	
	18	21	22	23	24	25	26	27		26th - Last working Day	
	28	29	30	31						28th - Commencement of SEE	

Note:

No Separate Circulars will be Issued regarding Activities mentioned above.

Rasathi
HOD



Mayaths
PRINCIPAL



OFFICE OF THE CONTROLLER OF EXAMINATIONS

TENTATIVE COE CALENDAR OF EVENTS FOR UG & PG (ODD SEMESTER AY: 2021-22)

Sl No	Events	III, V & VII SEM BE	III & V SEM PG
1	Commencement of Classes	1st Oct 2021	8th Nov 2021
2	Last Working Day	15th Jan 2022	14th Feb 2022
3	Freezing CIE & Attendance in Contineo software by HOD's and dean academics	15th Jan 2022	14th Feb 2022
4	Announcement of SEE Time table & Fees Notification	1st Dec 2021	1st Dec 2021
5	Announcement of Time table for Make-up Examination(tentative)	22nd Jan 2022	22nd Feb 2022
6	SEE Practical Examination(Tentative)	17th Jan 2022to 22nd Jan 2022	15th Feb 2022to 19th Feb 2022
7	SEE Theory Examination (Tentative)	24th Jan 2022to 11th Feb 2022	21th Feb 2022to 26th Feb 2022
8	Completion of SEE Valuation	15th Feb 2022	1st Mar 2022
9	Announcement of Results	23rd Feb 2022	7th Mar 2022
10	Revaluation /photocopy	24th Feb 2022	8th Mar 2022
11	Registration for Make-up Exam ('X' & 'I' grade students)	26th Feb 2022	9th Mar 2022
12	Makeup Practical Examination(Tentative)	1st Mar 2022to 5th Mar 2022	15th Mar 2022to 19th Mar 2022
13	Makeup Theory Examination (Tentative)	1st Mar 2022 to 5th Mar 2022	15th Mar 2022 to 19th Mar 2022

SL No	Events	III,V & VII SEM BE	III & V SEM PG
14	Receiving course code details of ODD semester from BOE Chairman with the approval of Principal and Dean Academics	26th Oct 2021	10th Nov 2021
15	Receiving list of question paper setters from BOE Chairman	30th Oct 2021	12th Nov 2021
16	Receiving Stationary requirement for labs from departments	10th Dec 2021	10th Dec 2021
17	Sending letters to Question Paper Setters	25th Nov 2021	25th Nov 2021
18	Receiving all 5 sets of Question Papers along with Scheme & Solution	10th Dec 2021	10th Dec 2021
19	Conduction of BOE Meeting	18th Dec 2021 to 21st Dec 2021	18th Dec 2021 to 21st Dec 2021
20	Issue of SEE Application form (NHCE Website)	3rd Jan 2022	3rd Feb 2022
21	Last date for submitting the SEE Application form to departments	7th Jan 2022	7th Feb 2022
22	Receiving SEE Practical Time Table with Examiner's name	7th Jan 2022	7th Feb 2022
23	Receiving NSSR/NSAR report	13th Jan 2022	14th Feb 2022
24	Appointment of Deputy Chief Superintendents, Squad Members and Department Course Co-Ordinator's	7th Jan 2022	7th Jan 2022
25	Allotment of Invigilation Duties (Theory)	7th Jan 2022	7th Jan 2022
26	Meeting- Invigilators	22nd Jan 2022	22nd Jan 2022
27	Meeting- Coordinators, Squad, DCS	10th Jan 2022	10th Jan 2022
28	Meeting- Evaluators	10th Jan 2022	10th Jan 2022
29	Course wise list of Evaluators from BOE Chairman	10th Jan 2022	10th Jan 2022
30	Issuing stationaries, required for practical examinations to the departments	15th Jan 2022	15th Jan 2022
31	Preparing Room allotment for theory exams & B Forms		
32	Sending Invitation letters to External Evaluators (Practical/ Theory) by BOE chairman	10th Jan 2022	10th Feb 2022
33	Collection of B Form & Preparation of A Form		
34	Sending QP's to the Exam hall		
35	Coding the Answer booklet		
36	Sending QP's to BOE Chairman to prepare Scheme of Evaluation		
37	Arrangement of Empty answer booklets room wise		
38	Commencement of Even Semester (Tentatively)	9th march 2022	21st Mar 2022

* Calendar for I sem UG/PG will be announced later.

sd/-

Controller of Examinations

ANNEXURE - 3

NEW HORIZON COLLEGE OF ENGINEERING

After obtaining the short-listed candidates from the Head of the Departments, the following Faculty members have been selected for the ODD semester 2021-22

S.No.	Name	Post Applied	Department	Qualification
1	Dr. Jayanti Mishra	Asst Professor	BSH (Chem)	Ph.D
2	Mr. Shashidhar S	Asst Professor	BSH (Chem)	M.Sc
3	Dr. Roopa D	Professor	Civil	Ph.D
4	Mr. Dinesh J	Asst Professor	CSE/ISE/AI&ML/CE	ME
5	Mr. Bhargava R	Asst Professor	CSE/ISE/AI&ML/CE	M.Tech
6	Mr. Kavyashree C	Asst Professor	CSE/ISE/AI&ML/CE	M.Tech
7	Ms. Soumya H K	Asst Professor	CSE/ISE/AI&ML/CE	M.Tech
8	Dr. Rathish C R	Assoc Prof	CSE/ISE/AI&ML/CE	Ph.D
9	Mr. Rahul B	Asst Professor	CSE/ISE/AI&ML/CE	M.Tech
10	Ms. Anusha Shettar	Asst Professor	CSE/ISE/AI&ML/CE	M.Tech
11	Ms. Bangari Sindhuja	Asst Professor	CSE/ISE/AI&ML/CE	M.Tech
12	Ms. Devi Naveen	Asst Professor	CSE/ISE/AI&ML/CE	M.Tech
13	Mr. Geluvaraj B	Asst Professor	CSE/ISE/AI&ML/CE	M.Tech
14	Ms. Jayashree M	Asst Professor	CSE/ISE/AI&ML/CE	M.Tech
15	Ms. Jeevitha R	Asst Professor	CSE/ISE/AI&ML/CE	ME
16	Ms. Manjula A K	Asst Professor	CSE/ISE/AI&ML/CE	ME
17	Ms. Nayana N Kumar	Asst Professor	CSE/ISE/AI&ML/CE	M.Tech
18	Ms. Nikita Pramod Rane	Asst Professor	CSE/ISE/AI&ML/CE	ME
19	Ms. Salangai Nayagi	Asst Professor	CSE/ISE/AI&ML/CE	M.Tech
20	Ms. Sasikala N	Asst Professor	CSE/ISE/AI&ML/CE	M.Tech
21	Ms. Shreenagamanjularani C	Asst Professor	CSE/ISE/AI&ML/CE	M.Tech
22	Ms. Shruthi G R	Asst Professor	CSE/ISE/AI&ML/CE	M.Tech
23	Ms. Shruthi K C	Asst Professor	CSE/ISE/AI&ML/CE	M.Tech
24	Ms. Sony Kuriakose	Asst Professor	CSE/ISE/AI&ML/CE	M.Tech
25	Ms. Surya Pandey	Asst Professor	CSE/ISE/AI&ML/CE	ME
26	Ms. Suvika K V	Asst Professor	CSE/ISE/AI&ML/CE	M.Tech
27	Ms. Smitha S P	Asst Professor	CSE/ISE/AI&ML/CE	M.Tech
28	Ms. Srividhya Ganesan	Asst Professor	CSE/ISE/AI&ML/CE	M.Tech
29	Dr. Emmanuel Chirchi	Assoc Prof	CSE/ISE/AI&ML/CE	M.Tech

30	Ms. Revathi S	Asst Professor	CSE/ISE/AI&ML/CE	M.Tech
31	Ms. Latha S S	Asst Professor	CSE/ISE/AI&ML/CE	M.Tech
32	Ms. Priya N	Asst Professor	CSE/ISE/AI&ML/CE	M.Tech
33	Ms. Akshata Patil	Asst Professor	CSE/ISE/AI&ML/CE	M.Tech
34	Ms. G Florance	Asst Professor	CSE/ISE/AI&ML/CE	ME
35	Ms. Rama Dan	Asst Professor	CSE/ISE/AI&ML/CE	M.Tech
36	Ms. Binju Saju	Asst Professor	CSE/ISE/AI&ML/CE	MCA
37	Ms. Baby Chithra R	Asst Professor	ECE	ME
38	Ms. Nayana G H	Asst Professor	ECE	M.Tech
39	Ms. Sabitabrata Bhattacharya	Asst Professor	ECE	ME
40	Ms. Swati Nigam	Asst Professor	ECE	ME
41	Ms. Kavita Avinash Patil	Asst Professor	ECE	M.Tech
42	Ms. Divya Sharma	Asst Professor	ECE	M.Tech
43	Mr. Avinash N J	Asst Professor	ECE	M.Tech
44	Ms. Amarjeet Pal Cheema	Asst Professor	ECE	M.Tech
45	Dr. Siddesh G K	HoD - R&D	ECE	Ph.D
46	Ms. Salan Joy	Asst Professor	ECE	ME
47	Dr. Rose Kavitha	Professor	MBA	Ph.D
48	Dr. Punniyamoorthy	Assoc Prof	MBA	Ph.D
49	Dr. Dhanalakshmi R V	Assoc Prof	MBA	Ph.D
50	Dr. B Nithya	Assoc Prof	MCA	Ph.D
51	Dr. Arpana Prasad	Assoc Prof	MCA	Ph.D

ANNEXURE - 4

NEW HORIZON COLLEGE OF ENGINEERING

Dept of HRD (CR, L & D, P)

Branch wise students placed - 2021 & 2022**

No. of Students selected for International companies		
Branch	2020-21	2021-22**
CSE	-	2
ECE	2	1
EEE	1	1
ISE	3	1
MCA	1	2
Total	7	7

No. of Students selected for Indian companies		
Branch	2020-21	2021-22**
AU	16	12
CSE	188	289
CV	9	6
ECE	195	167
EEE	108	66
ISE	120	170
ME	44	59
M.Tech	5	6
MCA	51	106
MBA	68	26
Total	804	907

** In process

ANNEXURE - 5

NEW HORIZON COLLEGE OF ENGINEERING

FEEDBACK SUMMARY FOR THE YEAR 2019-20

Summary of feedback from the Students:

1. Faculties can discuss concepts with practical videos in class.
2. Good response is required from “general enquiries” department.
3. More implementation of modern technology is required.
4. More practical experience needs to be provided to the students, so that the students become industry ready, by the end of the course.
5. More elaboration of concepts is recommended.
6. Every student must be actively encouraged to participate in co-curricular activities.
7. Infrastructure needs to be improved.
8. Current advancements should be kept up in the curriculum.

Summary of feedback from the Parents:

1. The improvements in the college are absolutely brilliant, particularly achieving top 10 rank college of Karnataka State.
2. Students are finding it difficult to cross the crowded road. Can the Govt. be approached to get the fly-over or some other facility?
3. Please improve the hostel stay procedures, and the interactions with the Bank.
4. Participation of personnel from industry and research to be considered, while fixing or updating the syllabus.
5. It would be nice if there was more hands-on learning than mere theory.

Summary of feedback from the Alumni:

1. Involve in lifelong self-learning, career enhancement and adapt to changing multidisciplinary professional and social needs.
2. Develop attitude in lifelong learning, applying and adapting new ideas and technologies as their field evolves.
3. The syllabus, the PSO and PEO framed is excellent for all the semester for Engineering students.
4. In the PEO, add a line about the communications part that we learn as a part of the syllabus. Maybe we can also include a line to clarify that we will be learning a lot about communication systems and their architecture.
5. Gone through the vision, mission, and peo, everything looks fine for me in fact it is sufficient enough. Thank you for considering me through this process.

6. The syllabus rightly balances technical data and the language learning process. Priority has been given to hands on training which will provide the skills that a student can implement their Knowledge in Industrial purpose and also in academic purpose. Special interest has been given to improve the life skills and also helps in their technical development and the students can build their own career independently. I am happy with the prescribed syllabus.
7. Guide students with real VLSI related tools like synopsis and make them practice with different problems.
8. Include System Verilog and scripting in syllabus.
9. Make students to focus on technical knowledge than aptitude.
10. Please make students to spend more time in labs, especially VLSI labs.

Summary of feedback from the Employers:

1. The Syllabus is well constructed for all semesters but few more important concepts need to be added. Below are the concepts 1) Front end (HTML, CSS, JavaScript) 2) Any one Backend or server (PHP, SQL Server, Python). 3) Circuit design/PCB design. 4) In Embedded systems many boards like Raspberry Pi, Arduino-UNO, NANO etc. should be included. And also practical knowledge on sensors & actuators expected. 5) Robotics.
2. Very good list of electives, students should be guided how these will help in different domain/fields of industry. It is good to have project in early stage of course which will boost interest and students will be involved in research. But lack of theoretical knowledge or idea about different concept and application will be difficult for students, better to work in 3rd year. Train/educate/inspire students not only for grade/exam also for research, creative, industrial exposure.
3. According to my observation syllabus and subjects selected in elective some are new & industrial oriented. Credits allocation gives weightage for all aspects with respect to personal goal, industrial requirements, theoretical, application based, co-curricular. If it supported from NAAC or universities or college, 3-5 semester give students basics of different industrial domain in electronics and divide them according to their interest from 6th semester and give them relevant professional electives and labs, for e.g., Networking, VLSI, embedded coding. And help them to work on some projects. But need support from college to setup some new labs and industry tool/licenses.
4. Open electives in syllabus is good option but are focused mostly only routers, i.e., networking side in ECE, could have given some more option in the VLSI or embedded or communication stream. Assignments should make students refer GATE or IEEE or any other technical sites. Collect some list of objective question framed by students with answers on a Particular topic from syllabus. Here also student will do some research.

ANNEXURE - 6



NEW HORIZON COLLEGE OF ENGINEERING

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

OFFICE OF THE CONTROLLER OF EXAMINATIONS

NHCE/COE/2020-21/46.

29/9/2021

To
The Member Secretary,
Academic Council Meeting.
NHCE

Dear Sir,

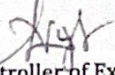
Sub: - Approval in Academic Council Meeting

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

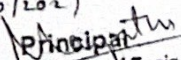
Thanking You,


Controller of Examinations

Encl: List of 88 students recommended for the Award of ranks for the A.Y: 2020-21
New Horizon College of Engineering (Autonomous)
Ring Road, Kadubisanahalli, Bellandur Post,
Near Marathalli, Bengaluru - 560 103



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


Principal
New Horizon College of Engineering
Ring Road, Bellandur Post.



NEW HORIZON COLLEGE OF ENGINEERING

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

OFFICE OF THE CONTROLLER OF EXAMINATIONS

NHCE/COE/2020-21/ 47

29/9/2021

To
The Member Secretary,
Academic Council Meeting,
NHCE,

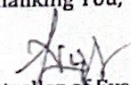
Dear Sir,

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).

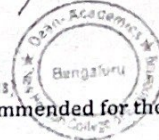
Sl.No	Branch	Total No. of Students
1	Automobile Engineering	54
2	Computer Science & Engg	209
3	Civil Engineering	109
4	Electronics & Communication Engg	193
5	Electrical & Electronics Engg	111
6	Information Science & Engg	125
7	Mechanical Engineering	166
8	Master of Computer Applications	93
9	Master of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

Thanking You,

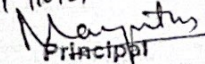

Controller of Examinations

CONTROLLER OF EXAMINATIONS
New Horizon College of Engineering (Autonomous)
Ring Road, Beilatur Post,
Bangalore - 560 103





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


Principal

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

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

ANNEXURE - 7

NEW HORIZON COLLEGE OF ENGINEERING

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

August-2021 Semester End Examination

OFFICE OF THE CONTROLLER OF EXAMINATIONS

B.E II Semester OVERALL Result Analysis for the Academic Year 2020-21

	TOTAL	F Grade	FCD	FC	SC	Pass Class	No. of students Passed	Pass %
CHEMISTRY CYCLE	624	18	382	141	58	25	606	97.12%
PHYSICS CYCLE	582	20	369	126	48	19	562	96.56%
Overall	1206	38	751	267	106	44	1168	96.85%


Controller of Examination


Principal

NEW HORIZON COLLEGE OF ENGINEERING

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

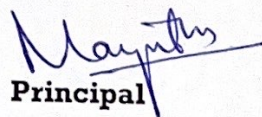
August-2021 Semester End Examination

OFFICE OF THE CONTROLLER OF EXAMINATIONS

B.E.IV Semester Result Analysis for the Academic Year 2020-21

Branch	No. of Students Registered	FCD	FC	SC	Pass Class	No. of students Passed	F Grade	Pass %
AU	67	25	19	11	6	61	6	91.04
CS	349	236	52	19	7	314	35	89.97
CV	137	58	40	9	2	109	28	79.56
EC	237	162	51	3	1	217	20	91.56
EE	114	67	25	5	2	99	15	86.84
IS	246	163	47	11	1	222	24	90.24
ME	173	97	34	11	4	146	27	84.39
Overall	1323	808	268	69	23	1168	155	88.28
1								


Controller of Examinations


Principal

NEW HORIZON COLLEGE OF ENGINEERING

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

August-2021 Semester End Examination

OFFICE OF THE CONTROLLER OF EXAMINATIONS

B.E.VI Semester Result Analysis for the Academic Year 2020-21

Branch	No. of Students Registered	FCD	FC	SC	Pass Class	No. of students Passed	F Grade	Pass %
AU	65	28	20	8	5	61	4	93.85%
CV	162	98	36	15	2	151	11	93.21%
CS	308	237	47	9	2	295	13	95.78%
EC	211	124	51	15	3	193	18	91.47%
EE	115	95	15	2	0	112	3	97.39%
IS	149	110	27	6	0	143	6	95.97%
ME	194	115	50	17	3	185	9	95.36%
Overall	1204	807	246	72	15	1140	64	94.68%


Controller of Examinations


Principal

NEW HORIZON COLLEGE OF ENGINEERING

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

August-2021 Semester End Examination

OFFICE OF THE CONTROLLER OF EXAMINATIONS

B.E.VIII Semester Result Analysis for the Academic Year 2020-21

Branch	No. of Students Registered	FCD	FC	SC	Pass Class	No. of students Passed	F Grade	Pass %
AU	78	67	6	0	0	73	5	93.59%
CS	242	209	8	0	0	217	25	89.67%
CV	157	141	3	0	0	144	13	91.72%
EC	233	225	0	0	0	225	8	96.57%
EE	129	125	0	0	0	125	4	96.90%
IS	147	142	1	0	0	143	4	97.28%
ME	201	187	0	0	0	187	14	93.03%
Over all	1187	1096	18	0	0	1114	73	93.85%

Controller of Examination

Principal