



# **NEW HORIZON COLLEGE OF ENGINEERING**

**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, Marathalli, Bangalore- 560103**

**Tel: 080-66297777 web: [www.newhorizonindia.edu](http://www.newhorizonindia.edu)**

## **19<sup>TH</sup> GOVERNING COUNCIL MEETING AGENDA & PROCEEDINGS**

**2023-24**



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New Horizon Knowledge Park, Ring Road, Bellandur Post, Bengaluru 560 103

## GOVERNING COUNCIL MEETING AGENDA

Date: 13/05/2023

Venue: Conference Hall/Blended Mode

Time: 11.00 AM

### AGENDA:

- 1.1 Review and approval of Minutes of previous GCM
- 1.2 Action Taken Report on the 18th Governing Council Meeting held on 08th December 2022
2. Review of VTU Affiliation Process for the year 2023-24
3. Proposed Academic 2022 scheme for 160 credits for AY 2023-24
4. Autonomous Annual Report for AY 2021-22
5. Report on Graduation Day conducted AY 2021-22
6. Report on Infrastructure Upgradation for AIML, CE, CSE (Data Science) and existing courses, if any
7. Report on preparation for NBA Tier-I Accreditation of UG Programs- ISE & EEE
8. Report on merger of Computer Engineering with Computer Science & Engineering from AY 2023-24




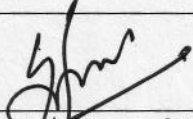

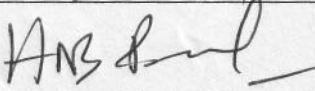
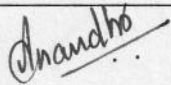
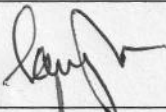
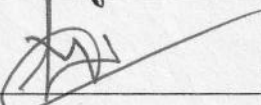
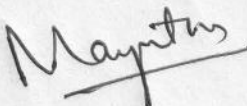
## Members of Governing Council

No.	Member	Designation	Position
1	Dr. Mohan Manghnani	Chairman, NHEI	Chairperson
2	Mr. H N Surya Prakash	Registrar	Member
3	Dr. R Bodhisatvan	Principal- New Horizon College, Marathalli	Member
4	Dr. R J Anandhi	Dean-Academics	Member
5	Dr. Vijilius H Raj	Controller of Examination	Member
6	Prof. Gurucharan Singh	Executive Director – Training & Placements	Member
7	Dr Sanjeev Sharma	Dean-QASDC	Member
8	Dr. K N. Subramanya	Principal -R V College of Engineering, Bengaluru	Member
9	Dr. K Swaminathan	Commission (UGC) Nominee	Member
10	AICTE Nominee	Council (AICTE) Nominee	Member
11	DTE Nominee	State Government Nominee	Member
12	Sri. Sagar Nidavani	University (VTU) Nominee & Executive Council Member VTU	Member
13	Dr. Manjunatha	Principal	Ex Officio Member Secretary



# GOVERNING COUNCIL

## MEMBERS

Name	Designation	Signature
Dr. Mohan Manghnani	Managing Trustee & Chairman	
Dr. K N Subramanya	Principal, RVCE	Online
Dr. K Swaminathan	Commission (UGC) Nominee	Online
Sri. Sagar Nidavani	University (VTU) Nominee	Online
Prof. Gurucharan Singh	Sr Executive Director – Training & Placements	
Dr. R Bodhisatvan	Principal- NHC(M)	
Mr. H N Surya Prakash	Registrar	
Dr. R J Anandhi	Dean-Academics	
Dr. Sanjeev Sharma	Dean-QASDC	
Dr. Vijilius H Raj	Controller Of Examinations	
AICTE Nominee	Council (AICTE) Nominee	Absent -
DTE Nominee	State Government Nominee	Absent -
Dr. Manjunatha	Principal & Member Secretary	



# **NEW HORIZON COLLEGE OF ENGINEERING**

## **19<sup>th</sup> GOVERNING COUNCIL MEETING AGENDA**

**2023-24**

## & 1.2 Approval & Action Taken Report for the Minutes of the 18<sup>th</sup> Governing Council Meeting held on 08<sup>th</sup> December 2022

Agenda Head	Actions
Proposal and Approval of Scheme of Study for 1st year – AY 2022-2023	Proposed scheme of study for 1st year AY2022-23 was reviewed and approved
Introduction of new programs	The need for introducing the new program – CSE – Data Science, was discussed and approved
Closure of programmes	Closure of M.Tech programme and BE in civil engineering were discussed and approved
Change in intake/ increase in intake	Increase in intake for AI & ML was approved
Infrastructure requirements for AY 2022-23	All financial requirements for the infrastructure upgradation sanctioned after discussion with GC members
To discuss regarding application of NBA to UG & PG programme	Report was submitted and approved.
NIRF Ranking initiative and effort	Report was submitted and approved.
Review of R&D activities- Publications details and discussion	Research Publications, Research Grants, Patent Grants and other R&D activities was reviewed and submitted.

### 2. Review of VTU Affiliation Process for the year 2023-24

Discussion on the VTU affiliation process for the A Y 2023-24 was taken up by the forum. The preparedness of the institution was reviewed and found to be satisfactory. VTU LIC team may visit during the month of June 2023 for the inspection.

### 3. Proposed Academic 2022 scheme for 160 credits for AY 2023-24

Discussion of Scheme of Study for UG Program for the AY 2023-2024 based on revised VTU guidelines was tabled. The salient features of the proposed scheme were highlighted in the GCM by Dean – Academics.



#### **4. Autonomous Annual Report for AY 2021-22**

Autonomous annual report for the AY 2021-22 was tabled and approved by the GC members.

#### **5. Report on Graduation Day conducted AY 2021-22**

On 15th October 2022, Graduation Day for BE Programs for 2021 Batch was organized. Chief Guest for the Morning Session (CSE, ISE, ME) - Prof. K K Aggarwal, Chairman- National Board of Accreditation & Afternoon session (AU,CIV, ECE,EEE) - Dr. Sudarshan Reddy H R, Regional Director- Bengaluru, VTU. Attended by: 1163 Students & 1100 Parents.

66 Ranks were awarded across all BE Programs following the VTU guidelines.

On 29th October 2022, PG Graduation Day for MBA,MCA, MTech Programs for 2021 Batch was organized. Chief Guest was Mr Ganesh Mahadevan, Head- New age IT, Digital Transformation and Innovation at Bosch Engineering and Business solutions, Bengaluru. Attended by: 389 Students & 300 Parents.

33 Ranks were awarded across all PG Programs following the VTU guidelines.

#### **6. Report on Infrastructure Upgradation for AIML,CE, CSE (Data Science) and existing courses, if any**

For the upcoming AY 2023-24, the required infrastructure details were put forward by the Principal. The introduction of new programmes, increase in intake in some programmes and the reduction in intake in few programmes were taken into consideration while calculating the required infrastructure. The details of new laboratories required, additional facilities like faculty cubicle, HOD cabins, other requirements from the departments were taken and discussed. The GC members approved the infrastructure requirements put forward for approval.

## **9. Report on preparation for NBA Tier I Accreditation of UG Programs- ISE, EEE**

Information Science and Engineering and Electrical and Electronics Engineering departments have submitted the pre-qualifier for the NBA under Tier I. The preparations for submitting the SAR was reviewed and found to be satisfactory. The last date to submit SAR was decided to be within 11th June 2023

## **10. Report on merger of Computer Engineering with Computer Science Engineering from AY 2023-24**

It was discussed that as per the industry requirements, the demand for Computer Science is on a rise compared to Computer Engineering. The GC members agreed upon to the idea of merging Computer Engineering intake into Computer Science Engineering from the academic year 2023-24.

## **11. Report on increase in intake of courses- CSE (Data Science) & MCA from AY 2023-24**

Proposal was put forward to increase the intake of Data Science from 120 to 180 and for Master of Computer Applications from 120 to 180 for the AY 2023-24. The proposal was approved in the GC meeting.

## **10. Report Faculty enrolled for workshops/ seminars, MOOC, in-house and external Conferences, Seminars conducted**

The details of the workshop, seminars attended by the faculty members of the institution were presented in the GCM. The total number of NPTEL – MOOC courses taken up by the faculty members and students was also informed to the GC members. The information about the in-house workshop/seminar conducted by the departments were presented to the GC members.

## Review of R&D activities- Publications details

The review on the research activities of the institution revealed that the quality publications (ISI/web of science indexed journals) have increased in the institution. Also, the citations for the year 2022 have increased. The h-index of the institution has seen a good rise compared to the previous year. The faculty members were encouraged through various incentives to increase the quality publications.

The institution has 12 research centres in which 145 research scholars have registered under 76 approved supervisors.

The total number of publications till date is 1033 and the h-index of the institution is 34

R&D detail	2022	2023(till date)
Research Publications	367	183
Books Published	21	7
Patents filed	85	114
Patents published	82	78
Patents granted	4	4

## Review of Placement Status, Centre of Excellence

Guru Charan Singh presented the placements details of the institution for the AY 2022-23 to the EC members. The members appreciated the placement department for their excellent placement record.

One more Centre of Excellence has been added to the existing thirteen. Now NHCE has 19 Centres of Excellence. Through this the students are getting the benefit as they have hands on experience as they have direct connect to the industry. Through these centres, courses are offered as open courses to the students during their period of study.



## **Budget Plan for the year 2023-24**

Budget plan for the year 2023-24 was presented and approved in the GCM

## **Report on Sports Achievements**

Report on Sports Achievements for the academic year 2022-23 was presented and approved in the

## **Report on Co-Curricular Activities**

Report on Co Curricular Activities for the academic year 2022-23 was presented and approved in the

## **Report on Extra Curricular Activities**

Report on Extra Curricular Activities for the academic year 2022-23 was presented and approved in

## **Report on Alumni Association Activities**

Report on Alumni Association Activities for the academic year 2022-23 was presented and approved

GCM

## **Report on Entrepreneurship Development Cell & Incubation Cell**

Activities

Report on Entrepreneurship Development Cell & Incubation Cell Activities for the academic year

2023 was presented and approved in the GCM

**Annexure**

**Agenda 3:**

**Proposed Academic**

**2022 scheme for 160 credits**

**for AY 2023-24**

**B. E. In**  
**Scheme of Teaching and Examinations for 2022-2026 BATCH (2022 Scheme)**

III Semester														
S. No.	Course and Course Code	Course Title	BoS	Credit Distribution					Overall Credits	Contact Hours	Marks			
				L	T	P	S	CH			SEE	Total		
1	BSC 22XXX31		BS	3	0	0	0	3	3	50	50	100		
2	PCC 22XXX32		XX	3	0	0	0	3	3	50	50	100		
3	PCCL 22XXL32		XX	0	0	1	0	1	2	50	50	100		
4	PCC 22XXX33		XX	3	0	0	0	3	3	50	50	100		
5	PCCL 22XXL33		XX	0	0	1	0	1	2	50	50	100		
6	PCC 22XXX34		XX	3	0	0	0	3	3	50	50	100		
7	PCCL 22XXL34		XX	0	0	1	0	1	2	50	50	100		
8	ESC 22XXX35X	ESC/ ETC/ PLC	XX	3	0	0	0	3	3	50	50	100		
9	AEC 22XXX36X	Ability Enhancement Course – III	XX	If the course is a Theory					1	1	50	50	100	
				If the course is a Laboratory										
				0	0	1	0	1						2
10	MC 22PEK37	National Service Scheme (NSS) Physical Education (PE) (Sports and Athletics)	NSS coordinator											
			Physical Education Director	0	0	0	0	0	0	2	50	--	50	
			Yoga Teacher											
11	UHV 22SCK38	Social Connect and Responsibility	Any Dept	1	0	0	0	1	2	50	--	50		
			Total											20

12	MC	22DMAT311*	Diploma Mathematics -1	BS	0	0	0	0	0	0	3	50	--	50
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Course, MC: Mandatory Course (Non-credit), ACC: Ability Enhancement Course, L: Lecture, T: Tutorial, P: Practical, S: SDA, Self Study for Skill Development, K: This letter in the course code indicates common to all the stream of engineering, ESC: Engineering Science Course, ETC: Emerging Technology Course, PLC: Programming Language Course, CIE: Continuous Internal Evaluation, SEE: Semester End Evaluation.

**22DMAT311\*:** This non-credit mandatory course to be offered with only CIE and no SEE to Lateral entry students.

Engineering Science Course / Emerging Technology Course / Programming Language Course (ESC/ETC/PLC)	
22XXX351	22XXX353
22XXX352	22XXX354

Ability Enhancement Course – III (For IT allied Branches, all are Laboratory Courses 0-0-1-0) (Other branches can have 1-0-0-0 or 0-0-1-0)	
22XXX361	22XXX363
22XXX362	22XXX364

**National Service Scheme / Physical Education / Yoga:** All students have to register for any one of the courses namely National Service Scheme (NSS), Physical Education (PE) (Sports and Athletics), and Yoga (YOG) with the concerned coordinator of the course during the first week of III semesters. Activities shall be carried out between III semester to the VI semester (for 4 semesters). Successful completion of the registered course and requisite CIE score is mandatory for the award of the degree. The events shall be appropriately scheduled by the colleges and the same shall be reflected in the calendar prepared for the NSS, PE, and Yoga activities. These courses shall not be considered for vertical progression as well as for the calculation of SGPA and CGPA, but completion of the course is mandatory for the award of degree.

Credit Definition:	03-Credits courses are to be designed for 40 hours in Teaching-Learning Session 02- Credits courses are to be designed for 25 hours of Teaching-Learning Session 01-Credit courses are to be designed for 15 hours of Teaching-Learning Sessions
1-hour Lecture (L) per week=1Credit 2-hours Tutorial(T) per week=1Credit 2-hours Practical / Drawing (P) per week=1Credit 2-hous Self Study for Skill Development (SDA) per week = 1 Credit	

**B. E. in  
Scheme of Teaching and Examinations for 2022- 2026 BATCH (2022 Scheme)**

IV Semester															
S. No.	Course and Course Code		Course Title	BoS	Credit Distribution						Overall Credits	Contact Hours	Marks		
					L	T	P	S	CIE	SEE			Total		
1	BSC/PCC	22XXX41		BS	3	0	0	0	0	3	3	50	50	100	
2	PCC	22XXX42		XX	3	0	0	0	0	3	3	50	50	100	
3	PCCL	22XXL42		XX	0	0	1	0	0	1	2	50	50	100	
4	PCC	22XXX43		XX	3	0	0	0	0	3	3	50	50	100	
5	PCCL	22XXL43		XX	0	0	1	0	0	1	2	50	50	100	
6	ESC	22XXX44X	ESC/ETC/PLC	XX	3	0	0	0	0	3	3	50	50	100	
7	AEC	22XXX45X	Ability Enhancement Course – IV	XX	If the course is a Theory						50	50	100		
					1	0	0	0	0	1					
					If the course is a Laboratory										
					0	0	1	0	0	1	2				
8	BSC	22BIK46	Bio Informatics	Any Dept	3	0	0	0	0	3	3	50	50	100	
9	MC	22NSK47	National Service Scheme (NSS)	NSS coordinator											
		22PEK47	Physical Education (PE) (Sports and Athletics)	Physical Education Director	0	0	0	0	0	0	2	50	--	50	
		22YOK47	Yoga	Yoga Teacher											
10	UHV	22UHK48	Universal Human Values Course	Any Dept	1	0	0	0	0	1	2	50	--	50	
11	PROJ	22XXX49	Mini Project	XX	0	0	1	0	0	1	0	50	50	100	
Total											20	24/25	550	450	1000

12	MC	22DMAT411*	Diploma Mathematics -2	BS	0	0	0	0	0	0	3	50	--	50
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Mandatory Course (Non-credit), AEC: Ability Enhancement Course, PROJ: Mini Project work, L: Lecture, T: Tutorial, P: Practical, S: SDA, self study for Skill Development, K: This letter in the course code indicates common to all the stream of engineering. ESC: Engineering Science Course, ETC: Emerging Technology Course, PLC: Programming Language Course, IE: Continuous Internal Evaluation, SEE: Semester End Evaluation.

**22DMAT411\*:** This non-credit mandatory course to be offered with only CIE and no SEE to Lateral entry students.

Engineering Science Course / Emerging Technology Course / Programming Language Course (ESC/ETC/PLC)	
22XXX441	22XXX443
22XXX442	22XXX444

Ability Enhancement Course – IV (For IT allied Branches, all are Laboratory Courses 0-0-1-0) (Other branches can have 1-0-0-0 or 0-0-1-0)	
22XXX451	22XXX453
22XXX452	22XXX454

**Mini-project work:** Mini Project is a laboratory-oriented/hands on course that will provide a platform to students to enhance their practical knowledge and skills by the development of small systems/applications etc. Based on the ability/abilities of the student/s and recommendations of the mentor. A student can do mini project as

- (i) A group of 2 if mini project work is single discipline (applicable to all IT allied branches)
- (ii) A group of 2- 4 if mini project work is single discipline (applicable to all Core Branches)
- (iii) A group of 2 - 4 students if the Mini Project work is a multidisciplinary (Applicable to all Branches)

**CIE procedure for Mini-project:**  
 The CIE marks shall be awarded by a committee consisting of the Head of the concerned Department and two faculty members of the Department, one of them being the Guide. The CIE marks awarded for the Mini-project work shall be based on the evaluation of the project report, project presentation skill, and question and answer session in the percentage ratio of 50:25:25. The marks awarded for the project report shall be the same for all the batches mates.



(2022). Physical Education (PE) (Sports and Athletics), and Yoga (YOG) with the concerned coordinator of the course during the first week of III semesters. Activities shall be carried out between III semester to the VI semester (for 4 semesters). Successful completion of the registered course and requisite CIE score is mandatory for the award of the degree. The events shall be appropriately scheduled by the colleges and the same shall be reflected in the calendar prepared for the NSS, PE, and Yoga activities. These courses shall not be considered for vertical progression as well as for the calculation of SGPA and CGPA, but completion of the course is mandatory for the award of degree.

<p><b>Credit Definition:</b>          1-hour Lecture (L) per week=1Credit          2-hours Tutorial(T) per week=1Credit          2-hours Practical / Drawing (P) per week=1Credit          2-hous Self Study for Skill Development (SDA) per week = 1 Credit</p>	<p>03-Credits courses are to be designed for 40 hours in Teaching-Learning Session          02- Credits courses are to be designed for 25 hours of Teaching-Learning Session          01-Credit courses are to be designed for 15 hours of Teaching-Learning Sessions</p>
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Sl. No.	Course Code	Course Title	Prerequisites	Level	Cr. Hr.	Teaching-Learning Session	Teaching-Learning Session	Teaching-Learning Session	Total
6	2200046	Professional Elective Course-4		BA	3	0	0	3	50
7	2200056	Research Methodology and IPR		BA	3	0	0	3	50
8	2215053	Environmental Studies		Any Dept	2	0	0	2	50
9	2200047	Regional Service Scheme (RSS)		NSS	2	0	0	2	50
10	2200057	Physical Education (PE) (Sports and Athletics)		Physical Education	0	0	0	0	50
11	2410057	Yoga		Director Yoga Teacher	0	0	0	0	50
12	2200055	Mini Project		BA	0	0	1	1	50
Total									650

## Scheme of Teaching and Examinations for 2024-2026 BATCH (2023 Scheme)

V Semester		Course and Course Code	Course Title	BoS	Credit Distribution					Overall Credits	Contact Hours	Marks			
S. No.					L	T	P	S	CIE			SEE	Total		
1	HSMS	22XXX51	Please refer the guidelines	XX	3	0	0	0	3	3	50	100			
2	PCC	22XXX52		XX	3	0	0	0	3	3	50	100			
3	PCCL	22XXL52		XX	0	0	1	0	1	2	50	100			
4	PCC	22XXX53		XX	3	0	0	0	3	3	50	100			
5	PCCL	22XXL53		XX	0	0	1	0	1	2	50	100			
6	PEC	22XXX54X	Professional Elective Course-1	XX	3	0	0	0	3	3	50	100			
7	AEC	22RMK56	Research Methodology and IPR	XX	3	0	0	0	3	4	50	100			
8	UHV	22ESK58	Environmental Studies	Any Dept	2	0	0	0	2	2	50	100			
9	MC	22NSK57	National Service Scheme (NSS)	NSS coordinator											
		22PEK57	Physical Education (PE) (Sports and Athletics)	Physical Education Director	0	0	0	0	0	2	50	50			
		22YOK57	Yoga	Yoga Teacher											
10	PROJ	22XXX55	Mini Project	XX	0	0	1	0	1	0	50	100			
Total											20	24	500	450	950

for the project report shall be the same for all the batches.

50) Interdisciplinary: Continuous Internal Evaluation shall be group-wise at the college level with the participation of all the guides of the project.

The CIE marks awarded for the Mini Project, shall be based on the evaluation of the project report, project presentation/skill, and question and answer session in the presentation ratio of 50: 25: 25. The marks awarded for the project report shall be the same for all the batches.

**Professional Elective Course-1**

22XXX541	22XXX543
22XXX542	22XXX544

**22XXX51(HSMS)**- This course must be pertaining to economics and management of the concerned degree program. The course syllabus should have both economics and management topics and the course title should bear the word Management.  
**For IT allied Branches:** Software Product Management  
**For Core Branches:** Engineering Economics and Management / Industrial Management and Entrepreneurship

**Mini-project work:** Mini Project is a laboratory-oriented/hands on course that will provide a platform to students to enhance their practical knowledge and skills by the development of small systems/applications etc. Based on the ability/abilities of the student/s and recommendations of the mentor. A student can do mini project as

- (i) A group of 2 if mini project work is single discipline (applicable to all IT allied branches)
- (ii) A group of 2- 4 if mini project work is single discipline (applicable to all Core Branches)
- (iii) A group of 2 - 4 students if the Mini Project work is a multidisciplinary (Applicable to all Branches)

**CIE procedure for Mini-project:**

**(i) Single discipline:** The CIE marks shall be awarded by a committee consisting of the Head of the concerned Department and two faculty members of the Department, one of them being the Guide. The CIE marks awarded for the Mini-project work shall be based on the evaluation of the project report, project presentation skill, and question and answer session in the ratio of 50:25:25. The marks awarded for the project report shall be the same for all the batches mates.  
**(ii) Interdisciplinary:** Continuous Internal Evaluation shall be group-wise at the college level with the participation of all the guides of the project.

The CIE marks awarded for the Mini-project, shall be based on the evaluation of the project report, project presentation skill, and question and answer session in the percentage ratio of 50:25:25. The marks awarded for the project report shall be the same for all the batch mates.



**National Service Scheme /Physical Education/Yoga:** All students have to register for any one of the courses namely National Service Scheme (NSS), Physical Education(PE) (Sports and Athletics), and Yoga (YOG) with the concerned coordinator of the course during the first week of III semesters. Activities shall be carried out between III semester to the VI semester (for 4 semesters). Successful completion of the registered course and requisite CIE score is mandatory for the award of the degree. The events shall be appropriately scheduled by the colleges and the same shall be reflected in the calendar prepared for the NSS, PE, and Yoga activities. These courses shall not be considered for vertical progression as well as for the calculation of SGPA and CGPA, but completion of the course is mandatory for the award of degree.

<p><b>Credit Definition:</b>                  1-hour Lecture (L) per week=1Credit                  2-hours Tutorial(T) per week=1Credit                  2-hours Practical / Drawing (P) per week=1Credit                  2-hous Self Study for Skill Development (SDA) per week = 1 Credit</p>	<p>03-Credits courses are to be designed for 40 hours in Teaching-Learning Session                  02- Credits courses are to be designed for 25 hours of Teaching-Learning Session                  01-Credit courses are to be designed for 15 hours of Teaching-Learning Sessions</p>
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**B. E. in**  
**Scheme of Teaching and Examinations for 2022-2026 BATCH (2022 Scheme)**

VI Semester																
S. No.	Course and Course Code		Course Title	BoS	Credit Distribution					Overall Credits	Contact Hours	Marks				
		Code			L	T	P	S	CIE			SEE	Total			
1	PCC	22XXX61		XX	3	0	0	0	3	3	50	50	100			
2	PCCL	22XXL61		XX	0	0	1	0	1	2	50	50	100			
3	PCC	22XXX62		XX	3	0	0	0	3	3	50	50	100			
4	PCCL	22XXL62		XX	0	0	1	0	1	2	50	50	100			
5	PCCL	22XXX63		XX	3	0	0	0	3	3	50	50	100			
6	PEC	22XXX64X	Professional Elective Course-2	XX	3	0	0	0	3	3	50	50	100			
7	PROJ	22XXX65	Project Phase I	XX	0	0	2	0	2	0	50	50	100			
8	OEC	22NHOP6XX	Industrial Open Elective Course	Offering Dept.	2	0	1	0	3	4	50	50	100			
9	AEC	22XXX66x	Ability Enhancement Course – V	XX	If the course is a Theory					50	50	100				
					1	0	0	0	1							
					If the course is a laboratory											
10	MC	22NSK67	National Service Scheme (NSS)	NSS coordinator	0	0	1	0	1	2	50	--	50			
					22PEK67	Physical Education (PE) (Sports and Athletics)	Physical Education Director	0	0	0				0	0	2
								22YOK67	Yoga	Yoga Teacher						
Total										20	23/24	500	450	950		

Professional Elective Course-2

22XXX641	22XXX643
22XXX642	22XXX644

Ability Enhancement Course – V

22XXX661	22XXX663
22XXX662	22XXX664

**Industrial Open Elective Courses:**

This Courses will be offered by Centre of Excellence to students of all the branches. Registration to Industrial open electives shall be documented and monitored on college level.

**Project Phase-I:** Students have to discuss with the mentor /guide and with their help he/she has to complete the literature survey and prepare the report and finally define the problem statement for the project work.

**Professional Elective Courses (PEC):** A professional elective (PEC) course is intended to enhance the depth and breadth of educational experience in the Engineering and Technology curriculum. Multidisciplinary courses that are added supplement the latest trend and advanced technology in the selected stream of engineering.



Scheme (100). Physical Education (PE) (Sports and Athletics), and Yoga (YOG) with the consent of coordinator of the course during the first week of III semesters. Activities shall be carried out between III semester to the VI semester (for 4 semesters). Successful completion of the registered course and requisite CIE score is mandatory for the award of the degree. The events shall be appropriately scheduled by the colleges and the same shall be reflected in the calendar prepared for the NSS, PE, and Yoga activities. These courses shall not be considered for vertical progression as well as for the calculation of SGPA and CGPA, but completion of the course is mandatory for the award of degree.

No.	Code	Level	T	S	Credits	Hours	CIE	SEE	Total
1	PEE	220007	3	0	3	3	50	50	100
2	PEE	220017	0	1	1	3	50	50	100
<p><b>Credit Definition:</b>            1-hour Lecture (L) per week=1Credit            2-hours Tutorial(T) per week=1Credit            2-hours Practical / Drawing (P) per week=1Credit            2-hous Self Study for Skill Development (SDA) per week = 1 Credit</p>									
<p>03-Credits courses are to be designed for 40 hours in Teaching-Learning Session            02- Credits courses are to be designed for 25 hours of Teaching-Learning Session            01-Credit courses are to be designed for 15 hours of Teaching-Learning Sessions</p>									

VII Semester		Course and Course Code	Course Title	BoS	Credit Distribution					Overall Credits	Contact Hours	Marks		
S. No.					L	T	P	S	CIE			SEE	Total	
1	PCC	22XXX71		XX	3	0	0	0	0	3	3	50	50	100
2	PCCL	22XXL71		XX	0	0	1	0	0	1	2	50	50	100
3	PCC	22XXX72		XX	3	0	0	0	0	3	3	50	50	100
4	PCCL	22XXL72		XX	0	0	1	0	0	1	2	50	50	100
5	PCC	22XXX73		XX	3	1	0	0	0	4	5	50	50	100
8	PEC	22XXX74X	Professional Elective Course-3	XX	3	0	0	0	0	3	3	50	50	100
9	PROJ	22XXX75	Project Phase - II	XX	0	0	6	0	0	6	0	50	50	100
10	OEC	22NHOP7XX	Industrial Open Elective Course	Offering Dept.	2	0	1	0	0	3	4	50	50	100
<b>Total</b>										<b>24</b>	<b>22</b>	<b>400</b>	<b>400</b>	<b>800</b>

(iv) To expand intellectual capacity, flexibility, judgment and intuition.

(v) To adhere to punctuality, setting and meeting deadlines.

(vi) To instill responsibility to oneself and others.

(vii) To train students to present the topic of project work in a seminar methodically, logically, factually and confidently, ethically.

communication skills, involve in group discussions to present and exchange ideas.

CE procedure for Project Work:

(1) Single discipline: The CE marks shall be awarded by 3 members consisting of the Head of the concerned Department and two senior faculty members of the Department, one of whom shall be the Guide.

The CE marks awarded by the project work, shall be based on the evaluation of the project work reports, project presentation skills, and discussion and answer session in the percentage ratio of 50:20:25. The marks awarded for the project work shall be the same for all the batch mates.

Professional Elective Course-3	
22XXX741	22XXX743
22XXX742	22XXX744

**Industrial Open Elective Courses:**

This Courses will be offered by Centre of Excellence to students of all the branches. Registration to Industrial open electives shall be documented and monitored on college level.

**Project Phase-II:**

The objective of the Project work is

- (i) To encourage independent learning and the innovative attitude of the students.
- (ii) To develop interactive attitude, communication skills, organization, time management, and presentation skills.
- (iii) To impart flexibility and adaptability.
- (iv) To inspire team working.
- (v) To expand intellectual capacity, credibility, judgment and intuition.
- (vi) To adhere to punctuality, setting and meeting deadlines.
- (vii) To install responsibilities to oneself and others.
- (viii) To train students to present the topic of project work in a seminar without any fear, face the audience confidently, enhance communication skills, involve in group discussion to present and exchange ideas.

**CIE procedure for Project Work:**

**(1) Single discipline:** The CIE marks shall be awarded by a committee consisting of the Head of the concerned Department and two senior faculty members of the Department, one of whom shall be the Guide. The CIE marks awarded for the project work, shall be based on the evaluation of the project work Report, project presentation skill, and question and answer session in the percentage ratio of 50:25:25. The marks awarded for the project report shall be the same for all the batch mates.



college. Participation of external guide/s, if any, is desirable. The VLE marks awarded for the project work shall be based on the percentage of project work Report, project presentation skill, and question and answer session in the percentage ratio of 50:25:25. The marks awarded for the project report shall be the same for all the batch mates.

**SEE procedure for Project Work:** SEE for project work will be conducted by the two examiners appointed by the University. The SEE marks awarded for the project work shall be based on the evaluation of project work Report, project presentation skill, and question and answer session in the percentage ratio of 50:25:25.

<p><b>Credit Definition:</b>          1-hour Lecture (L) per week=1Credit          2-hours Tutorial(T) per week=1Credit          2-hours Practical / Drawing (P) per week=1Credit          2-hous Self Study for Skill Development (SDA) per week = 1 Credit</p>	<p>03-Credits courses are to be designed for 40 hours in Teaching-Learning Session          02- Credits courses are to be designed for 25 hours of Teaching-Learning Session          01-Credit courses are to be designed for 15 hours of Teaching-Learning Sessions</p>
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22XX0811	Professional Elective Course-4	22XX0813
22XX0812	Professional Elective Course-4	22XX0814
22XX0821	Professional Elective Course-5	22XX0823
22XX0822	Professional Elective Course-5	22XX0824

Scheme of Teaching and Examinations for 2022- 2026 BATCH (2022 Scheme)

VIII Semester														
S. No.	Course and Course Code		Course Title	BoS	Credit Distribution					Overall Credits	Contact Hours	Marks		
					L	T	P	S	CIE			SEE	Total	
1	PEC	22XXX81X	Professional Elective Courses -4	XX	3	0	0	0	0	3	3	50	50	100
2	PEC	22XXX82X	Professional Elective Courses -5	XX	3	0	0	0	0	3	3	50	50	100
3	INT	22XXX83	Internship (Industry/Research/ Rural) (14 - 20 weeks)	XX	0	0	0	10	0	10	0	100	100	200
Total										16	6	200	200	400

**PEC:** Professional Elective Course, **L:** Lecture, **T:** Tutorial, **P:** Practical **S:** SDA: Self Study for Skill Development, **INT:** Industry Internship / Research Internship / Rural Internship, **CIE:** Continuous Internal Evaluation, **SEE:**Semester End Evaluation.

Professional Elective Course-4	
22XXX811	22XXX813
22XXX812	22XXX814
Professional Elective Course-5	
22XXX821	22XXX823
22XXX822	22XXX824

## Elucidation

**Research/Industrial /Rural Internship** shall be carried out at an Industry, NGO, MSME, Innovation center, Incubation center, Start-up, center of Excellence (CoE), Study Centre established in the parent Institute and /or at reputed research organizations/Institutes. The mandatory Research internship /Industry internship / Rural Internship is for **14 to 20 weeks**. The Internship shall be considered as a head of passing and shall be considered for the award of a degree. Those, who do not take up/complete the internship shall be declared to fail and shall have to complete it during the subsequent SEE examination after satisfying the internship requirements.

**Research internship:** A research internship is intended to offer the flavor of current research going on in the research field. It helps students get familiarized with the field and imparts the skill required for carrying out research.

**Industry internship:** Is an extended period of work experience undertaken by students to supplement their degree for professional development. It also helps them learn to overcome unexpected obstacles and successfully navigate organizations, perspectives, and cultures. Dealing with contingencies helps students recognize, appreciate, and adapt to organizational realities by tempering their knowledge with practical constraints.

**Rural Internship:** Rural development internship is an initiative of Unnat Bharat Abhiyan Cell, RGIT in association with AICTE to involve students of all departments studying in different academic years for exploring various opportunities in techno-social fields, to connect and work with Rural India for their upliftment.

The faculty coordinator or mentor has to monitor the student's internship progress and interact with them to guide for the successful completion of the internship.

The students are permitted to carry out the internship anywhere in India or abroad. University shall not bear any expenses incurred in respect of the internship.

With the consent of the internal guide and Principal of the Institution, students shall be allowed to carry out the internship at their hometown (**within or outside the state or abroad**), provided favorable facilities are available for the internship and the student remains regularly in contact with the internal guide.

### Credit Definition:

1-hour Lecture (L) per week=1 Credit

2-hours Tutorial(T) per week=1 Credit

2-hours Practical / Drawing (P) per week=1 Credit

2-hous Self Study for Skill Development (SDA) per week = 1 Credit

03-Credits courses are to be designed for 40 hours in Teaching-Learning

Session

02- Credits courses are to be designed for 25 hours of Teaching-Learning

Session

01-Credit courses are to be designed for 15 hours of Teaching-Learning

Sessions



## **Annexure**

Workshop Seminar MOOC Conference

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### **Agenda 10:**

**Report on faculty enrolled**

**for FDP,**

**Workshops/Seminars,**

**MOOC, Conferences**

# NEW HORIZON COLLEGE OF ENGINEERING

Report Faculty enrolled for FDPs, Workshops/ Seminars, MOOC & Conferences for academic year 2022-23

FDP	Workshop	Seminar	MOOC	Conference
52	76	08	61	93

**Details on Faculty Development Programmes during the Year AY 2022-23**

(Professional Development Programmes, Orientation / Induction Programmes, Refresher Courses, Short-Term MOOCs ,Conferences, Seminars etc.)

Name of Teacher who attended the programme	Department	Title of the programme	Organisation with address	Duration (from - to) (DD-MM-YYYY)
Dr. B. Rajalakshmi		Paper presented at International conference on Pervasive Computing and Social Networking	Narasu's Sarathy Institute of Technology, Salem	19-06-2023 to 20-06-2023
Dr. B. Rajalakshmi		Paper presented at International conference on Advances in Computing, Control and Telecommunication Technologies	Rajeev Institute of Technology, Hassan	15-06-2023 to 16-06-2023
Dr. B. Meenakshi Sundaram		Paper presented at International conference on Advances in Computing, Control and Telecommunication Technologies	Rajeev Institute of Technology, Hassan	15-06-2023 to 16-06-2023
Dr. B. Rajalakshmi		Paper presented at International conference on Sustainable Computing and Smart Systems	Hindusthan College of Engineering and Technology, Coimbatore	14-06-2023 to 16-06-2023
Dr. Santhosh Krishna B. V		FDP on Recent trends in Cybersecurity and Blockchain Technology	B.M.S college of Engineering, Bangalore	20-03-2023 to 25-03-2023
Ms. Yogitha		FDP on Recent trends in Cybersecurity and Blockchain Technology	B.M.S college of Engineering, Bangalore	20-03-2023 to 25-03-2023
Ms. Subhashree Rath		FDP on Recent trends in Cybersecurity and Blockchain Technology	B.M.S college of Engineering, Bangalore	20-03-2023 to 25-03-2023
Mr. Santhosh Kumar		FDP on Quantum computing, tools and its applications	Dayananda Sagar University, Bangalore	13-02-2023 to 17-02-2023
Mr. Bhaskar S. V		FDP on Quantum computing, tools and its applications	Dayananda Sagar University, Bangalore	13-02-2023 to 17-02-2023
Ms. Bhavya R.		FDP on Machine and Deep Learning Research Opportunities in Electrical Science Industries	M.S. Ramaiah Institute of Technology, Bangalore	13-03-2023 to 17-03-2023
Mrs. Renuka Gound Sandeep		FDP on Deep Learning Application Development, Tools and Research	Vishwakarma Institute of Information Technology, Pune	28-02-2023 to 04-03-2023
Mrs. Renuka Gound Sandeep		FDP on Augmented and Virtual Reality	Vishwakarma Institute of Information Technology, Pune	20-02-2023 to 24-02-2023
Ms. Salangai Nayagi D.		Workshop on Quantum Computing	Presidency University, Bangalore	30-01-2023 to 31-01-2023



Ms. Thanga Subha Devi	Professional Development Programme on Implementation of NEP-2020 for University and College Teachers			21-12-2022 to 31-12-2022
Ms. Anu Mohan M.	Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	21-12-2022 to 31-12-2022	
Dr. Dhanalakshmi M.	Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	18-11-2022 to 26-11-2022	
Ms. Bhavya R.	Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	18-11-2022 to 26-11-2022	
Dr. Roja Ramani D.	Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	07-11-2022 to 16-11-2022	
Ms. Subhashree Rath	Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	27-10-2022 to 05-11-2022	
Ms. Sasikala N.	Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	27-10-2022 to 05-11-2022	
Mr. Manikandakumar M.	Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	27-10-2022 to 05-11-2022	
Ms. Salangai Nayagi D.	Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	27-10-2022 to 05-11-2022	
Ms. Florance G	Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	27-10-2022 to 05-11-2022	
Ms. Manjula A. K	Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	27-10-2022 to 05-11-2022	
Ms. Shruthi Dileep	Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	27-10-2022 to 05-11-2022	

Ms. Surya Pandey	Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	01-10-2022 to 05-11-2022
Dr. Roja Ramani D.	FDP on Recent trends in Artificial Intelligence and Cyber Security	Shri Vishnu Engineering college for Women, Bhimavaram	01-11-2022 to 05-11-2022
Dr. Ashok K.	Reviewer for Flagship International Conference	Nitte Meenakshi Institute of Technology, Bangalore	16-10-2022 to 17-10-2022
Dr. Rachana P	Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	7-10-2022 to 15-10-2022
Mr. Bhaskar S. V	Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	7-10-2022 to 15-10-2022
Mr. Manjunatha Swamy C.	Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	7-10-2022 to 15-10-2022
Dr. B. Rajalakshmi	Online FDP on success strategy to publish in Journal with high Impact Factor	IFERP	26-09-2022 to 30-09-2022
Dr. Santhosh Krishna B. V	Online FDP on success strategy to publish in Journal with high Impact Factor	IFERP	26-09-2022 to 30-09-2022
Dr. Ashok K.	Online FDP on success strategy to publish in Journal with high Impact Factor	IFERP	26-09-2022 to 30-09-2022
Dr. Rachana P	Online FDP on success strategy to publish in Journal with high Impact Factor	IFERP	26-09-2022 to 30-09-2022
Dr. Nirmala	Online FDP on success strategy to publish in Journal with high Impact Factor	IFERP	26-09-2022 to 30-09-2022
Ms. Uma N.	Online FDP on Advanced tools and Techniques for best research	RV Institute of Technology and Management, Bangalore	26-09-2022 to 30-09-2022
Ms. Srividhya Ganesan	Online FDP on Advanced tools and Techniques for best research	RV Institute of Technology and Management, Bangalore	26-09-2022 to 30-09-2022
Dr. Ashok K.	Online FDP on Trends and Challenges in the development of Electric vehicles and Hybrid Electric vehicles	Lendi Institute of Engineering and Technology, Vizianagaram, Andhra Pradesh	26-09-2022 to 30-09-2022
Dr. Ashok K.	Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	21-09-2022 to 29-09-2022

CSE

Dr. Harima M.	
Dr. Santhosh Krishna B. V	
Ms. Yogitha	
Ms. Chempavathy B.	
Ms. Jayashree M.	
Ms. Asha Rani Borah	
Ms. Uma N.	
Ms. Srividhya Ganesan	
Ms. Priya T. V	
Dr. Santhosh Krishna B. V	
Ms. Suganya R.	
Ms. Srividhya Ganesan	
Dr. Ashok K.	
Ms. Suganya R.	

Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	Delhi, New Delhi	21-09-2022 to 29-09-2022
Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	21-09-2022 to 29-09-2022
Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	21-09-2022 to 29-09-2022
Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	21-09-2022 to 29-09-2022
Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	21-09-2022 to 29-09-2022
Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	21-09-2022 to 29-09-2022
Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	21-09-2022 to 29-09-2022
Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	21-09-2022 to 29-09-2022
Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	21-09-2022 to 29-09-2022
Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	21-09-2022 to 29-09-2022
Professional Development Programme on Implementation of NEP-2020 for University and College Teachers	IGNOU, New Delhi	21-09-2022 to 29-09-2022
FDP on Recent trends in Image Processing and its Applications	Velammal Institute of Technology, Chennai	21-09-2022 to 27-09-2022
Webinar on Data Science Hub	Tek Certify Training Solutions Pvt. Ltd., Hyderabad	9/11/2022
Event on Python Course FIVETHON-2022	Sai Ram Engineering college, Chennai	01-09-2022 to 06-09-2022
Seminar on New National Education Policy-2022 : Impact on Future Indian Education System	JSS Academy of Technical Education, Bangalore	9/2/2022
Workshop on Prototype Process Design and Development - Prototyping	Vivekananda Institute of Technology, Bangalore	8/25/2022



Ms. Suganya	Workshop on Designing and Modelling of IoT, AI & ML Systems	AICTE ATAL Academy, India	01-08-2022 to 05-08-2022
Ms. Srividhya Ganesan	Online FDP on Artificial Intelligence and its Applications	NIT Warangal	18-07-2022 to 29-07-2022
Ms. Shree Nagamanjularani	FDP on Amazon Web Services	CMR Engineering College, Hyderabad	22-08-2022 to 27-08-2022
Ms. Surya Pandey	FDP on Basics of New Age Technologies	Jain Deemed to be University, Bangalore	16-08-2022 to 20-08-2022
Ms. K. Pramilarani	FDP on Basics of New Age Technologies	Jain Deemed to be University, Bangalore	16-08-2022 to 20-08-2022
Ms. Suganya R.	FDP on Basics of New Age Technologies	Jain Deemed to be University, Bangalore	16-08-2022 to 20-08-2022
Ms. Srividhya Ganesan	Workshop on Designing and Modelling of IoT, AI & ML Systems	AICTE ATAL Academy, India	01-08-2022 to 05-08-2022
Ms. Surya Pandey	Online FDP on Artificial Intelligence and its Applications	NIT Warangal	18-07-2022 to 29-07-2022

Faculty Name	Topic	Institution	Date
Ms. Anitha A	Machine and Deep Learning Research Opportunities in Electrical Science Industries	AMET University	14.10.23 to 23.10.23
Ms. Anitha A	Design and Development of Industry led Curriculum in Technological Era	IIT Bombay	20.07.2023 to 20.09.2023
Mr. D Kodandapani	Design Technology and Innovation	IIT Guwahati	20.02.2023 to 20.04.2023
Dr. Gunapriya B	Role of Power Electronics in Electric Vehicles: New Trends and Challenges	CMR Institute of Technology	05.09.22 to 16.09.22
Dr. Joshua Daneil Raj	Machine and deep learning research opportunities in Electrical Science Industries	MSRIT, Bangalore	13.03.2023 - 17.03.2023
Dr. Joshua Daneil Raj	Cyber Security Tools	NIELIT, Calicut	06.02.2023 - 10.02.2023
Dr. Vinoth Kumar K	Digital System Design using Intel FPGAs	New Horizon College of Engineering	26.09.22-30.09.22
Dr. Vinoth Kumar K	FDP on "Internet of Things"	SRM Institute of Science & Technology	12.09.22 to 17.09.22 19.09.22 to 23.09.22
Ms. Kavitha Ch Reddy	3 days FDP on Advanced wireless Communication - 5G Technologies	Don Bosco Institute of technology, Bangalore	22.06.2023 to 24.06.2023
Ms. Karthika M	3 days FDP on Advanced wireless Communication - 5G Technologies	Don Bosco Institute of technology, Bangalore	22.06.2023 to 24.06.2023
Ms. Karthika M	5 days online FDP on Advances and challenges in Electric Vehicle Technology	RNS Institute of Technology, Bengaluru	14.11.22 to 18.11.22
Ms. Manochitra G	Intel -FPGA based Digital System Design	NHCE, Bangalore	21.02.23 to 25.02.23
Mr. Satishkumar D	Online FDP on Real-Time Applications of OPAL-RT for Smart Grid	"Centre for Smart Grid Technologies" and "School of Electrical Engineering", VIT Chennai.	17.10.2022 to 21.10.2022
Ms. Soumya K V	Intel -FPGA based Digital System Design	NHCE, Bangalore	21.02.23 to 25.02.23
Ms. Sunil S K	Modelling and design of power electronics converter-Hands On	BMSCE, Bangalore	15-05-2023 to 19-05-2023
Ms. Surat Pyari Atti	Recent Trends in Power Electronics Applications to Renewable Energy, Smart Grids and Electric Vehicles	BMS College of Engineering	27.03.23 to 31.03.23
Ms. Surat Pyari Atti	Research opportunities in AI, ML & IOT in the field of Electrical Engineering	Gargi Memorial Institute of Technology	08.02.23 to 14.02.23
Ms. Surat Pyari Atti	Introduction to Internet of Things(IoT)	Visvesvaraya Technological University, Centre for PG, VIAT, Muddenapalli	17.04.2023 to 21.04.2023

Ms. Anitha A	
Ms. Anitha A	
Mr. D Kodandapani	
Dr. Gunapriya B	
Dr. Joshua Daneil Raj	
Dr. Joshua Daneil Raj	
Dr. Vinoth Kumar K	
Dr. Vinoth Kumar K	
Ms. Kavitha Ch Reddy	
Ms. Karthika M	
Ms. Karthika M	
Ms. Manochitra G	
Mr. Satishkumar D	
Ms. Soumya K V	
Ms. Sunil S K	
Ms. Surat Pyari Atti	
Ms. Surat Pyari Atti	
Ms. Surat Pyari Atti	

Ms. Anitha A	International Conference on Innovative Edge Communication Technologies and Application	Amity, Noida	22.04.2023 - 24.04.2023
Mr. D Kodandapani	International Conference on Innovative Practices in Technology and Management	Kongunadu College of Engineering and Technology, Trichy	20.10.2022 to 22.10.22
Dr. Gunapriya B	5th International Conference on inventive computation Technologies 2022	Tribhuvan University, Pulchowk Campus, Nepal	20.07.2022 to 22.07.22
Dr. Joshua Daneil Raj	3rd International Conference on Pervasive Computing and Social Networking (ICPCSN 2023)	NSIT, Salem	19-06.2023 - 20.06.2023
Dr. Joshua Daneil Raj	International Conference on Innovative Practices in Technology and Management	Amity, Noida	22.04.2023 - 24.04.2023
Dr. Joshua Daneil Raj	4th International Conference on Innovative Trends in Information Technology (ICITIT)	IIIT, Kotayam	11.02.2023 - 12.02.2023
Dr. Mohan Das	3rd International Conference on Pervasive Computing and Social Networking.	NSIT, Salem	19.06.2023-20.06.2023
Dr. Mohan Das	International Conference on Innovative Practices in Technology and Management	Amity, Noida	22.04.2023 - 24.04.2023
Dr. Sujitha S	International Conference on Electronics and Renewable Systems (ICEARS 2023)	St.Mother Theresa Engineering College,Tuticorin, Tamil Nadu	02.03.23 to 04.03.23
Dr. Sujitha S	IEEE International Conference on Knowledge Engineering and Communication Systems (ICKECS-2022)	SJC Institute of Technology	28.12.2022 to 29.12.2022
Dr. Sujitha S	International Conference on Smart Electronics and Communication (ICOSEC-2022)	Kongunadu College of Engineering and Technology, Trichy	20.10.2022 to 22.10.22
Dr. Sujitha S	International Conference on Edge Computing and Applications (ICECAA 2022)	Gnanamani College of Technology, Namakkal	13.10.2022 to 15.10.22
Dr. Vinoth Kumar K	International Conference on Electronics and Renewable Systems (ICEARS 2023)	St.Mother Theresa Engineering College,Tuticorin, Tamil Nadu	02.03.23 to 04.03.23
Dr. Vinoth Kumar K	International Conference on Intelligent Data Communication Technologies and IoT (IDCIoT 2023)	REVA University	5.1.2023 to 7.1.2023



Dr. Vinodh Kumar K	International Conference on Automation, Computing and Renewable Systems (ICACRS-2022)	Mount Zion College of Engineering and Technology	13.12.2022 to 15.12.2022
Dr. Vinodh Kumar K	International Conference on Automation, Computing and Renewable Systems (ICACRS-2022)	Mount Zion College of Engineering and Technology	13.12.2022 to 15.12.2022
Dr. Vinodh Kumar K	International Conference on Electronics, Communication and Aerospace Technology (ICECA-2022)	RVS Technical Campus, Coimbatore.	01.12.2022 to 03.12.2022
Dr. Vinodh Kumar K	International Conference on Smart Electronics and Communication (ICOSEC-2022)	Kongunadu College of Engineering and Technology, Trichy	20.10.2022 to 22.10.22
Dr. Vinodh Kumar K	International Conference on Smart Electronics and Communication (ICOSEC-2022)	Kongunadu College of Engineering and Technology, Trichy	20.10.2022 to 22.10.22
Dr. Vinodh Kumar K	IEEE MysuruCon 2022-International Conference Series of IEEE Mysore Subsection	JSS Science and Technology University, Mysuru	16.10.2022 to 17.10.22
Dr. Vinodh Kumar K	IEEE MysuruCon 2022-International Conference Series of IEEE Mysore Subsection	JSS Science and Technology University, Mysuru	16.10.2022 to 17.10.22
Dr. Vinodh Kumar K	International Conference on Edge Computing and Applications (ICECAA 2022)	Gnanamani College of Technology, Namakkal	13.10.2022 to 15.10.22
Dr.M.Maresh	International Conference on Smart Generation Computing, Communication and Networking (SMART GENCON)	Ghousia College of Engineering	23.12.2022 to 25.12.2022
Dr.M.Maresh	IEEE MysuruCon 2022-International Conference Series of IEEE Mysore Subsection	JSS Science and Technology University, Mysuru	16.10.2022 to 17.10.22
M Karthika	IEEE Third TEMSMET-2023	Vidya Vikas Institute of Engineering & Technology, Mysuru	11.02.2023
Mr. Kartheek Vankadara	International Conference on Innovative Practices in Technology and Management	Amity, Noida	22.04.2023 - 24.04.2023
Mr. Kartheek Vankadara	International Conference on Science, Technology, Engineering and Management (ICSTEM '23)	KIT-KalaigharKarunanidhi Institute of Technology	5.4.2023 to 6.4.2023

EEE

Mr. Satish Kumar D	IEEE MysuruCon 2022 International Conference Series of IEEE Mysore Subsection	International Conference on Smart Generation Computing, Communication and Networking (SMART GENCON)	Ghousia College of Engineering	23.12.2022 to 25.12.2022
Mr. Vinod Kumar S	IEEE MysuruCon 2022-International Conference Series of IEEE Mysore Subsection	IEEE MysuruCon 2022-International Conference Series of IEEE Mysore Subsection	JSS Science and Technology University, Mysuru	16.10.2022 to 17.10.22
Ms. Kavitha Channa Reddy	International Conference on Intelligent Data Communication Technologies and IoT (IDCIoT 2023)	International Conference on Intelligent Data Communication Technologies and IoT (IDCIoT 2023)	REVA University	5.1.2023 to 7.1.2023
Ms. Manochitra G	International Conference on Automation, Computing and Renewable Systems (ICACRS-2022)	International Conference on Automation, Computing and Renewable Systems (ICACRS-2022)	Mount Zion College of Engineering and Technology	13.12.2022 to 15.12.2022
Ms. Sangeetha C N	International Conference on Science, Technology, Engineering and Management (ICSTEM '23)	International Conference on Science, Technology, Engineering and Management (ICSTEM '23)	KIT-KalaignarKarunanidhi Institute of Technology	5.4.2023 to 6.4.2023
Ms. Surat Pyari	International Conference on Science, Technology, Engineering and Management (ICSTEM '23)	International Conference on Science, Technology, Engineering and Management (ICSTEM '23)	KIT-KalaignarKarunanidhi Institute of Technology	5.4.2023 to 6.4.2023
Ms. Surat Pyari	International Conference on Electronics and Renewable Systems (ICEARS 2023)	International Conference on Electronics and Renewable Systems (ICEARS 2023)	St.Mother Theresa Engineering College,Tuticorin, Tamil Nadu	02.03.23 to 04.03.23
Pooja Jose	International Conference on Innovative Practices in Technology and Management	International Conference on Innovative Practices in Technology and Management	Amity, Noida	22.04.2023 - 24.04.2023

Sangeetha K H	International Workshops on Technology and Management 4th International Conference on Innovative Trends in Information Technology (ICITIT)	Amity, Noida	11.02.2023 - 12.02.2023
Satish Kumar, D	International Conference on Innovative Practices in Technology and Management	Amity, Noida	22.04.2023 - 24.04.2023
Soumya K V	3rd International Conference on Artificial Intelligence and Smart Energy	JCT College of Engineering and Technology, Coimbatore, Tamil Nadu	02.02.2023 - 04.02.2023
Surat Pyari Atti	Current trends in Energy storage & Electric Vehicle Technologies	NIT, Tiruchirappalli	20.01.2023-20.02.2023
Mohan Das	Power Management Strategies with Renewables and E-vehicles in Modern Electrical Power Grids	Christ University, Bangalore	3-4.2023
Kavitha Ch Reddy	Current Trends in Energy Storage and Electric Vehicle Technologies	NIT, Tiruchirappalli	06.02.2023-10.02.2023
D Kodandapani	National level workshop on Design Thinking	PSG College of Technology	24.02.2023 & 25.02.2023
Manochitra G	National level workshop on Design Thinking	PSG College of Technology	24.02.2023 & 25.02.2023
Pooja Jose	National level workshop on Design Thinking	PSG College of Technology	24.02.2023 & 25.02.2023
Sangeetha C N	E-Workshop on Scientific Communication for Researchers	B.M.S College of Engineering, Bengaluru	29.05.2023 to 02.06.2023
Satishkumar D	National level workshop on Design Thinking	PSG College of Technology	24.02.2023 & 25.02.2023
Soumya K V	Design Technology and Innovation	IIT Bombay (Swayam NPTEL)	20-07-2023 to 20-09-2023
D Kodandapani	Design of Power Electronic Converters	NPTEL, IIT Guwahati	20.02.2023 to 20.04.2023
D Kodandapani	Electric Vehicle -I	NPTEL, IIT Madras	20.01.2023-20.02.2023
Dr.Gunapriya B	Accreditation and Outcome based Learning	NPTEL	Aug-Oct (8 week course)
Dr. Joshua Daneil Raj	Computer Architecture and organization (NPTEL+)	NPTEL+	Self Paced
Satishkumar D	Python for Data Science	NPTEL	Jan to Feb - 2023 (4 Week Course)
Sunil S K	Introduction To Industry 4.0 And Industrial Internet Of Things	NPTEL, IIT Madras	20.02.2023 to 20.04.2023
Dr. Vinoth Kumar K	Industry Training on Synchronous and Induction Machines	Rajamane and Hedge Services Pvt. Ltd., Tumakuru	06.06.23
Anitha A	Industry Training on Synchronous and Induction Machines	Rajamane and Hedge Services Pvt. Ltd., Tumakuru	06.06.23
M Karthika	Industry Training on Synchronous and Induction Machines	Rajamane and Hedge Services Pvt. Ltd., Tumakuru	06.06.23



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Dr. Arvind S. Kapse
Dr. Kalaivani D

National level online quiz cyber security awareness	HSS Wing, Jain University, Bengaluru	10/31/2022
International conference on Advancement in Technology	ICONAT	24-1-23 TO 26-1-23
FDP on Artificial intelligence and Machine learning/Deep learning	CSE Department, DRK college of Engineering and Technology, Hyderabad	20-2-23 to 24-2-23
FDP on Deep learning and its Applications	CSE Dept, Kalpataru Institute of Technology, Tiptur	6-3-23 to 10-3-23
IP Awareness and Training Program	Intellectual Property office, India	3/13/2023
2nd International conference on Sustainable Computing and Data Communication Systems	Shree Venkateshwara Hi-Tech Engineering College	23.03.2023 - 25.03.2023
IEEE international conference on Advances in Electronics, Communication, Computing and Intelligent Information System	Bangalore Institute of Technology	19.04.2023 - 21.04.2023
5 days FDP programme on "Research Paper Writing, Proposal Drafting and Patenting Strategies"	Madanapalle Institute of Technology and Science	22.5.2023 - 26.05.2023
NPTEL Course on "Database Management System"	Swayam NPTEL	April-Oct-2022
3 Days FDP on Metacognitive Teaching-Learning Process using ICT Tools	NHCE, Bangalore	19-9-22 to 22-9-22
5 DAYS FACULTY DEVELOPMENT PROGRAMME(Online) on "ADVANCED TOOLS AND TECHNIQUES FOR BEST RESEARCH"	RV Institute of Technology and Management, Bengaluru	26-9-22 to 30-9-22
4th NATIONAL CONFERENCE ON GREEN TECHNOLOGY & SCIENCE FOR SUSTAINABLE DEVELOPMENT (NCGTSD-2023)	Anuradha Engineering College, Chikhli, Maharashtra	5/7/2023
International Conference on Intelligent Computing and Control Systems (ICICCS-2023)	Vaigai College of Engineering, Madurai, Tamil Nadu	17-5-23 to 19-5-23
THREE DAYS FDP ON Metacognitive Teaching Learning Process Using ICT tools	NHCE, Bangalore	19/09/2022 to 21/09/2022

Dr Kalaivani D	UGC - Approved Short-Term Professional Development Programme 'Implementation of NEP-2020 for University and College Teachers'	UGC-IGNOU	21/12/2022 to 31/12/2022
Dr Kalaivani D	RECENT ADVANCEMENT IN MACHINE LEARNING ALGORITHMS AND APPLICATIONS	NITTE MEENAKSHI, Bangalore	16/01/2023 to 20/01/2023
Dr Kalaivani D	RECENT RESEARCH TRENDS AND APPLICATIONS OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	NIT, Warangal & G.H. Patel College of Engineering and Technology, Gujarat	20/02/2023 to 27/02/2023
Dr Kalaivani D	RESEARCH PAPER WRITING, PROPOSAL DRAFTING, AND PATENTING STRATEGIES	Madanapalle Institute of Technology & Science	22/05/2023 to 26/05/2023
Dr S Sivaramakrishnan	IP Awareness and Training Program	NHCE, Bengaluru	19.10.2022
Dr S Sivaramakrishnan	Machine and DL Research Opportunities in ES Industry	Ramaiah Institute of Technology, Bengaluru	13-3-23 to 17-3-23
Dr S Sivaramakrishnan	FDP on Introduction to IoT	Swayam NPTEL	Jan to April 2023
Dr S Sivaramakrishnan	FDP on Data Base Management Systems	Swayam NPTEL	Jan to March 2023
Dr S Sivaramakrishnan	Joy of computing using Python	Swayam NPTEL	Jan to April 2023
Dr. Rajlakshmi Ghatkamble	FDP on Creation of Attractive Charts for Dashboard and Pivot Table	CMR Institute of Technology, Bangalore	21-1-23 to 29-1-23
Dr. Rajlakshmi Ghatkamble	FDP on Ethical Hacking conducted by Blackbuck Engineers	KKR & KSR Institute of Technology and	27-2-23 to 3-3-23
Dr. Rajlakshmi Ghatkamble	IP Awareness and Training Program	Intellectual Property India	13.4.2023
Mrs. Karthiyayini J	Software Engineering	Swayam-NPTEL	27.07.2022 to 14.10.2022
Mrs. Karthiyayini J	UGC - Approved Short-Term Professional Development Programme 'Implementation of NEP-2020 for University and College Teachers'	UGC-IGNOU	27.10.2022 to 05.11.2022
Mrs. Karthiyayini J	Master Math By Python	Jain Institute of Technology, Davangere	06.02.2023 to 11.02.2023
Mrs. Karthiyayini J	RECENT RESEARCH TRENDS AND APPLICATIONS OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	NIT, Warangal & G.H. Patel College of Engineering and Technology, Gujarat	20.02.2023 to 27.02.2023
Mrs. Karthiyayini J	Research Paper writing, Proposal drafting, and Patenting Strategies	Madanapalle Institute of Technology & Science	22.05.2023 to 26.05.2023

M S Shobha	5 Days FDP on "ADVANCED TOOLS AND TECHNIQUES FOR BEST RESEARCH"	26-09-2022-30-09-2022
M S Shobha	Smart Contract and Blockchain Technologies	30/01/2023 to 10/02/2023
M S Shobha	RECENT ADVANCEMENT IN MACHINE LEARNING ALGORITHMS AND APPLICATIONS	16-01-2023 to 20-01-2023
M S Shobha	National level online quiz-cyber security awareness	2/10/2023
M S Shobha	Cyber Security Challenges and Ideations	20/02/2023 to 24/02/2023
Dr Vandana C.P	UGC -Approved Short-Term Professional Development Programme	
Dr Vandana C.P	'Implementation of NEP-2020 for University and College Teachers'	27-10-23 to 5-11-23
Dr Vandana C.P	System and Usable Security	Jan-Apr 2023
Dr Vandana C.P	Recent Advancement in Machine Learning Algorithms and Applications	16-1-23 to 20-1-23
Dr Vandana C.P	A Five-Day Online FDP on Discrete Mathematics	13 - 17, June, 2023.
Dr.B.Swathi	Design & Implementation of Human-Computer Interfaces	Jul-Oct 2022
Dr.B.Swathi	UGC -Approved Short-Term Professional Development Programme	
Dr.B.Swathi	'Implementation of NEP-2020 for University and College Teachers'	27-10-23 to 5-11-23
Dr.B.Swathi	Introduction To Industry 4.0 And Industrial Internet Of Things	Jan-Apr 2023
Dr.B.Swathi	Recent Advancement in Machine Learning Algorithms and Applications	16-1-23 to 20-1-23
Dr.B.Swathi	A Five-Day Online FDP on Discrete Mathematics	13 - 17, June, 2023.

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Divya K V	5 Days FDP on 'ADVANCED TOOLS AND TECHNIQUES FOR BEST RESEARCH'	UGC -Approved Short-Term Professional Development Programme 'Implementation of NEP-2020 for University and College Teachers'	UGC-IGNOU	26-09-2022 To 30-09-2022
Divya K V	RECENT ADVANCEMENT IN MACHINE LEARNING ALGORITHMS AND APPLICATIONS		NITTE MEENAKSHI, Bangalore	27-10-2022 to 05-11-2022
Divya K V	FDP on Optimization Techniques: Theory, Practice, and Emerging Applications		NIT Warangal	16-01-2023 to 20-01-2023
Divya K V	5 Days FDP on "Research Paper writing, Proposal drafting, and Patenting Strategies		DEPARTMENT OF COMPUTER SCIENCE AND TECHNOLOG MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE	30-01-2023 to 08-02-2023
Latha S S	UGC -Approved Short-Term Professional Development Programme 'Implementation of NEP-2020 for University and College Teachers'		UGC-IGNOU	22-05-2023 to 26-05-2023
TN Chitti	FDP on Data Science 22		Nitte Meenakshi institute of Technology	27.10.2022 to 05.11.2022
TN Chitti	FDP on Societal Applications of Machine Learning		Shri vishnu Engineering college for women (A) ,Bhimavaram ,Andhra Pradesh	12-12-2022 To 16-12-2022
TN Chitti	FDP on Machine Learning and deep Learning		E&ICT NIT Warangal and CMR Engineering college , Hyderabad.	26-12-2022 To 30-12-2022
SUVIKA S	1 WEEK FDP ON SMART TOOLS AND METHODOLOGY FOR ACADEMIC RESEARCH		Dept of ECE, Mahatma Gandhi Institute of Technology, Hyderabad	13-02-2023 To 22-02-2023
SUVIKA S	TRENDS IN CYBERSECURITY AND DATA ANALYTICS		Dept of AIML, Bangalore Institute of Technology, Bengaluru	1-8-22 to 5-8-22
				14-9-22 to 16-9-22

SUVIKAS	APPROVED SHORT-TERM PROFESSIONAL DEVELOPMENT PROGRAMMES FOR BEST RESEARCH	APPROVED SHORT-TERM PROFESSIONAL DEVELOPMENT PROGRAMMES FOR BEST RESEARCH	APPROVED SHORT-TERM PROFESSIONAL DEVELOPMENT PROGRAMMES FOR BEST RESEARCH
SUVIKA S	UGC -Approved Short-Term Professional Development Programme 'Implementation of NEP-2020 for University and College Teachers'	UGC-IGNOU	27.10.2022 to 05.11.2022
PRIYA N	5 Days offline Industrial Training on c#.net	Eurofins IT Solutions India Pvt. Ltd, Kundalahalli Office (B4)	12-9-22 to 16-9-22
PRIYA N	5 Days offline fdp on cyber security challenges and ideation	Ramaiah Institute of technology, msr nagar	20-02-23 to 24-02-23
PRIYA N	5 Days online fdp on advanced tools and techniques in research	online	26-9-22 to 30-9-22
PRIYA N	UGC -Approved Short-Term Professional Development Programme 'Implementation of NEP-2020 for University and College Teachers'	UGC-IGNOU	7.11.2022 to 16.11.2022
Shruthi G R	7 days FDP on Outcome based Education	IFERP	25-7-22 to 31-7-22
Shruthi G R	5 days FDP on ADVANCED TOOLS AND TECHNIQUES FOR BEST RESEARCH	RV Institute of Technology and Management, Bengaluru	26-09-2022 to 30-09-2022
Shruthi G R	10 days Short-Term Professional Development Programme - UGC -Approved Short-Term Professional Development Programme 'Implementation of NEP-2020 for University and College Teachers'	UGC-IGNOU	27.10.2022 to 05.11.2022
Shruthi G R	5 days FDP on Application of Data Science and Machine Learning in Research Process	Nagarjuna College, Bengaluru	13-02-2023 to 17-02-2023
Shruthi G R	12 weeks FDP on Introduction to Internet of Things	Swayam NPTEL	Jan - Apr 2023
Shruthi G R	12 weeks NPTEL course on Introduction to Internet of Things	Swayam NPTEL	Jan - Apr 2023
Rama Dan	5 Days offline Industrial Training on c#.net	Eurofins IT Solutions India Pvt. Ltd, Kundalahalli Office (B4)	12-9-22 to 16-9-22

Rama Dan	UGC Approved Short Term Professional Development Programme	UGC-IGNOU	27-10-23 to 5-11-23
Rama Dan	'Implementation of NEP-2020 for University and College Teachers'	Swayam NPTEL	Jan-Apr 2023
Rama Dan	CLOUD COMPUTING	Swayam NPTEL	Jan-Apr 2023
Rama Dan	Second International Conference on Applied Artificial Intelligence and Computing	ICAAC 2023	4-5-23 to 6-5-23
Mrs. Krishnaveni A	FDP on ADVANCED TOOLS AND TECHNIQUES FOR BEST RESEARCH"	Dept Of ISE, R V Institute of Technology and Management, Bengaluru	26-09-2022 to 30-09-2022
Mrs. Krishnaveni A	International Conference on IOT based Bank Locker Security System with Face Recognition	ICAIDS-2022	10/8/2022
Mrs. Krishnaveni A	Journey to Cloud: Envisioning Your Solution	IBM	10/29/2022
Mrs. Krishnaveni A	Implementation of NEP 2020 for University and College Teachers	UGC-IGNOU	27-10-2022 to 05-11-2022
Mrs. Krishnaveni A	"CyberSecurity Awareness Online Quiz	NHCE, Bangalore	2/10/2023
Mrs. Krishnaveni A	Advanced Computing and Communication Systems- ICACCS 2023	ICACCS 2023	17-03-2023 to 18-03-2023
Kiran Kumar B	Research Paper writing, Proposal drafting, and Patenting Strategies	Madanapalle Institute of Technology & Science, Andhra Pradesh	22.05.2023 To 26.05.2023
Kiran Kumar B	Recent trends in machine learning and Artificial Intelligence for VLSI	CMRIT, Bengaluru	29-05-2023 To 02-06-2023
B ATTA SARANYA	Network Visualization	NHCE, BENGALURU	1/24/2023
Bibiana Jenifer J	Data Science 22		12-12-22 to 16-12-22
Bibiana Jenifer J	Platforms & System Security in Cyber Space		30-1-23 to 4-2-23
Mrs. Neha Jadhav	Societal Applications of Machine Learning	Shri Vishnu College for Women, Bhimavaram	26-12-22 to 16-12-22
Mrs. Neha Jadhav	Network Virtualization	NHCE, Bangalore	1/24/2023
Mrs. Neha Jadhav	Comprehending Quality Aspects in NAAC Accreditation Process	NHCE, Bangalore	27-1-23 to 28-1-23
Mrs. Neha Jadhav	Platforms & System Security in Cyber Space	VNR Vignana Jothi, Hyderabad	30-1-23 to 4-2-23



Faculty Name	Topic	Organization	Date
Salma Joy	Faculty Development Program on Amazon Web Services	Army Institute of Technology, Poona	8/11/2022
Bhawna Khokher	Metacognitive Teaching learning process using ICT	New Horizon College of Engineering, Bengaluru	9/19/2022
Kavita Avinash Patil	Metacognitive Teaching Learning Process	New Horizon College of Engineering, Bengaluru	9/19/2022
SabitabrataBhattacharya	3 Days FDP on Metacognitive TLP using ICT Tools	IBM Open Power Lab, New Horizon College of Engineering, Bengaluru	9/19/2022
Bhawna Khokher	intel -FDP	BMS College of Engineering, Bengaluru	9/26/2022
MamtaSavadatti	FDP Business Analytics Tools and Techniques for data	GAT, Bangalore	9/26/2022
SabitabrataBhattacharya	Digital System Design using Intel FPGAs	VLSI Lab, New Horizon College of Engineering, Bengaluru	9/26/2022
Salma Joy	Digital System Design using Intel FPGAs	VLSI Lab, New Horizon College of Engineering, Bengaluru	9/26/2022
Gundlapalle Rajesh	Two Day Workshop on IIC Initiatives and Oppurtunities	Sree Venkateswara College of Engineering, Nellore, AP	10/27/2022
ArunKumar	XII ALL-Ukrainian Scientific and Practical Internet	Poltava, Ukraine	11/10/2022
Amarjeet Pal Cheema	Implementation of NEP-2020 for University and Coll	IGNOU, New Delhi	11/27/2022
Amarjeet Pal Cheema	21st Century management education: Tools & skills	New Horizon College of Engineering, Bengaluru	11/28/2022
AvinashN J	Next generation wireless networks for autonomous	SVCE, Bangalore	12/26/2022
Shashikiran S	NETWORK VIRTUALIZATION	CISCO Centre of Excellence, New Horizon College of Engineering, Bengaluru	1/24/2023
Srinivas Babu N	Network Virtualization	Cisco Centre of Excellence, New Horizon College of Engineering, Bengaluru	1/24/2023
Kavita Avinash Patil	Comprehending Quality Aspects in NAAC	New Horizon College of Engineering, Bengaluru	1/27/2023
Srinivas Babu N	Cisco India NetAcad Conference	Sheraton Grand, Near White Field, Bengaluru	1/27/2023

ECE

Monika Gupta	Renewable, green & sustainable energy from biomass	Bengaluru Institute of Technology Bengaluru	1/30/2023
SwatiNigam	Renewable green and sustainable energy from biomass	Ramaiah Institute of Technology, Bengaluru	1/30/2023
Mahendra Shridhar Naik	Analog and Digital Design Flow for VLSI Chip Appli	GMIT, DAVANGERE	2/20/2023
Piruthiviraj P	FDP on Emerging Technologies in Cognitive IoT - In	SRM University, Chennai	2/20/2023
A B Gurulakshmi	IP Awareness/Training Program	The American College Madurai - Online	2/20/2023
Kavita Avinash Patil	Intel-FPGA based digital system design	New Horizon College of Engineering, Bengaluru	2/21/2023
Salma Joy	Intel-FPGA Based Digital system Design	New Horizon College of Engineering, Bengaluru	2/21/2023
Shashikiran S	Intel-FPGA based Digital System Design - IT	New Horizon College of Engineering, Bengaluru	2/21/2023
Gundlapalle Rajesh	Overview on NAAC Accreditation Process	New Horizon College of Engineering, Bengaluru college of engineering	2/27/2023
Shashikiran S	CISCO NETACAD CONFERENCE	Sheraton Grand Hotel, Bengaluru	2/27/2023
Salma Joy	AI and Machine Learning for Healthcare engineering	New Horizon College of Engineering, Bengaluru	3/15/2023
Divya Sharma	R Programming & Its Applications	KSIT, Bangalore	3/27/2023
Ishani Mishra	R Programming and its applications	KSIT, Bangalore	3/27/2023
Shashikiran S	Ability Enhancement Course-4 on DAQ using LABVIEW	SJB Institute of technology, Bengaluru	4/17/2023
Srinivas Babu N	Ability Enhancement course on DAQ using LabVIEW	SJB Institute of technology, Bengaluru	4/17/2023
Gundlapalle Rajesh	Integrated Circuits and Systems for AI	IIIT, Kottayam	5/8/2023
Nagendra R	Modelling and Design of Power Converters - HandsOn	BMS College of Engineering, Bengaluru	5/15/2023
Puvirajan T	Modelling and Design of Power Converters-Hands On	BMS College of Engineering, Bengaluru	5/15/2023
Ajay Sudhir Bale	Recent Trends in Engineering Nanotech and naomater	Reva University, Kattigenahalli, Bengaluru	5/22/2023
MamtaSavadatti	Seminar/Symposia Scheme by SERB	Reva University, Bengaluru	5/22/2023

Patent Courses (Part III)

Salma Joy	Patent Drafting for Beginners	IIT Madras	July - Aug 2022
R. Baby Chithra	Patent Drafting for Beginners	IIT Madras	July - Aug 2022
Nayana G H	Patent Drafting for Beginners	IIT Madras	July - Aug 2022
Ajay Sudhir Bale	Patent Drafting for Beginners	IIT Madras	July - Aug 2022
Dr. Rajesh	Intellectual Property rights and Competition Law	IIT Kharagpur	Aug-Oct 2022
Dr Gurulakshmi AB	Intellectual Property rights and Competition Law	IIT Kharagpur	Aug-Oct 2022
Dr Rajesh G	Accreditation and Outcome Based Learning	IIT Madras	Aug-Oct 2022
Sabitabrata Bhattacharya	C-Based VLSI Design	IIT Guwahati	July - Oct 2022
Sabitabrata Bhattacharya	Hardware Modeling Using Verilog	IIT Kharagpur	July - Sep 2022
Sabitabrata Bhattacharya	Embedded System Design with ARM	IIT Kharagpur	July - Sep 2022
Salma Joy	The Joy of Computing Using Python	IIT Madras	July - Oct 2022
Dr. M. Jayathi	Accreditation and Outcome based learning	IIT Madras	Aug - Oct 2022
Ms. Bhawna Khokher	Patent Drafting for Beginners	IIT Madras	July - Aug 2022
Ms. Mamta Savadatti	Patent Drafting for Beginners	IIT Madras	July - Aug 2022
Mr. Richard Lincoln Paul	Patent Drafting for Beginners	IIT Madras	July - Aug 2022
Ms. Lipsa Dash	Principles of Communication Systems - II	IIT Kanpur	July - Sep 2022
Ms. Lipsa Dash	Principles of Signal Estimation for MIMO/OFDM Wireless communication	IIT Madras	July - Aug 2022
Mr Parag Jain	Principles of Communication Systems - II	IIT Kanpur	July - Sep 2022
Ms Divya Sharma	Demystifying Networking	IIT Bombay	July - Aug 2022
Ms Ishani Mishra	Introduction to Robotics	IIT Madras	Aug - Oct 2022
Ramnamma	The Joy of Computing Using Python	IIT Madras	July - Oct 2022
Piruthiviraj P	Microprocessor and Interfacing	IIT Guwahati	Jan - April 2023

ECE



Dr.S.P.Manikandan	IP Awareness/Training program	NHCE, Bangalore	16/11/2022
Dr.S.P.Manikandan	Online FDP on Data Science	NHCE, Bangalore	1.8.2022 to 5.8.2022
Dr.S.P.Manikandan	Quality Aspects in NAAC Process	NHCE, Bangalore	27th and 28th Jan, 2023
Dr.S.P.Manikandan	Cloud Computing and Distributed Systems	NPTEL / AICTE	03/01/2023 to 14/03/2023
Dr.T.Kavitha	Cyber Security - Its Importance in Educational In	Karnataka Academy of Science and	15.6.23 - 16.6.23
Dr.T.Kavitha	Recent Trends in IoT in the Field of Automation	Silver Oak University	29.4.23
Dr.T.Kavitha	Machine Learning Models for Performance Pred	IEEE - IISc VLSI Chapter	18.4.23
Dr.T.Kavitha	Cyber Security Challenges and Ideations	MS Ramaiah Institute of Technology	20.2.23 - 24.2.23
Dr.T.Kavitha	Network Virtualization	NHCE	24.1.23
Dr.T.Kavitha	Artificial Intelligence	TechSaksham	7.11.22 - 11.11.22
Dr.T.Kavitha	National Intellectual Property Awareness Missio	NHCE	19.10.22
Dr.T.Kavitha	Fundation of Cloud IoT Edge ML	NPTEL	8 weeks course
Dr.C.R.Rathish	Faculty Development Programme on Outcome	IFERP	25/07/2022 to 31/07/2022
Dr.C.R.Rathish	ICT Tools for Teaching Learning Pedagogy	GMR Institute of Technology & Sri Sai Ram Institute of Technology	23/08/2022 to 27/08/2022
Dr.C.R.Rathish	Digital System Design Using FPGAs	Intel	26/09/2022 to 30/09/2022
Dr.C.R.Rathish	Meta Cognitive Teaching Learning Process using	New Horizon College of Engineering	19/09/2022 to 21/09/2022
Dr.C.R.Rathish	DIGITAL SYSTEMS: From Basic Logic gates to advanced processor through practical applications	Sudharsan Engineering College	10/10/2022 to 14/10/2022
Dr.C.R.Rathish	Cloud Computing and Distributed Systems	NPTEL / AICTE	03/01/2023 to 14/03/2023
Dr.C.R.Rathish	AI Applications for Engineers	NIT Warangal & Symbiosis Institute of Digital and Telecom Management	23/01/2023 to 1/02/2023
Dr.C.R.Rathish	Comprehending Quality Aspects in NAAC Accred	New Horizon College of Engineering	27/01/2023 to 28/01/2023
Dr.C.R.Rathish	Electric Vehicles- Exploring inside the box	SRM Institute of Science and Techn	30/01/2023 to 03/02/2023
Mr.Rahul B	Effective Filing of NAAC AQAR	IQAC, Vardhaman College of Engineering, Hyderabad	13th to 18th March, 2023
Mr.Rahul B	Quality Aspects in NAAC Process	NHCE, Bangalore	27th and 28th Jan, 2023
Mr.Rahul B	Machine Learning	Dept of IT, SIT, Lonavala, Pune	7th to 11th Dec. 2022.
Mr.Rahul B	Digital System Design using Intel FPGA's	NHCE, Bangalore	26th - 30th September 2022

CE

Mr. Rahul B	Amazon Web Services	AI5M5 Institute of Information Technology	22nd August 2022 to 27th August 2022
Mr. Rahul B	Accelerator and Incubation - Opportunities	Vivekananda Institute of Technology	27th August-2022
Mr. Rahul B	Artificial Intelligence	TechSaksham, Bangalore	07th Nov. 2022 to 11th Nov. 2022".
Ms. NEERA CHAUDHARY	Programing in java	Nptel IIT Kharagpur	jan-apr2023
Anjali Vyas	ARTIFICIAL INTELLIGENCE AND DATA SCIENCE IN IMAGE ANALYSIS	CMRIT, Bangalore	13.02.23 - 17.02.23
Anjali Vyas	Fundamentals Algorithms :Design and Analysis	NPTEL FDP+Course	Jan - Feb 2023
Binju Sajju	Performance Analysis of Olympic Games using data Analytics	St. Mother Theresa Engineering college	02.03.2023 - 04.03.2023
Binju Sajju	Journey to Cloud : Envisioning your solution	IBM	11.01.2023
Binju Sajju	Getting started with Entreprise Data Science	IBM	11.01.2023
Binju Sajju	Pituitary Tumor Classification using Machine Learning	IEEE , CMR Institute of Technology	15.12.2022 - 16.12.2022
Binju Sajju	Cotton Plant Disease Prediction Using Deep Learning	IEEE , CMR Institute of Technology	15.12.2022 - 16.12.2022
Binju Sajju	Parasitical Disease Prediction Model - a Deep Learning Based Approach	Adi Shankara Institute of Engineering and Technology, Kalady, Kerala	18.05.2023 - 20.05.2023
Binju Sajju	Teachers and Teaching	UGC approved Short term professional Development Programme under Pandit madan Mohan Malaviya National Mission	21.09.2022 - 29.09.2022
Binju Sajju	Medical Image	MNIT Jaipur, NIT Patna, IIT Roorkee, PDPM IITDM Jabalpur and NIT Warangal	22.08.2022 - 02.09.2022

Binju Sajju Binju Sajju	Brain tumour Detection using Mask RCNN Deep Learning for Textual and Image Processing	Sriya Engineering College, Erode 5 days FDP - Cochin University	23.02.2023 - 25.02.2023 24.04.2023 - 28.04.2023
Binju Sajju	Mathematical Modeling and Computational Software	STTP - one week - Hindusthan Intit	27.03.2023 - 01.04.2023
Binju Sajju	Patent Drafting for Beginners	NPTTEL - MOOC	25.09.2022
Dr. A.P Nirmala	Addictive Disorder Susceptibility Prediction using Machine Learning	IEEE - International Conference - JCT College of Engineering and Technology, Coimbatore	02.02.2023 - 04.02.2023
Dr. A.P Nirmala	Implementation of NEP 2020 for University and College teachers	UGC approved Short term professional Development Programme under Pandit madan Mohan Malaviya National Mission	07.10.2022 - 15.10.2022
Dr. A.P Nirmala	Getting started with Enterprise Data Science	IBM	13.01.2023
Dr. A.P Nirmala	Journey to Cloud : Envisioning your solution	IBM	13.01.2023
Dr. A.P Nirmala	Predictive analysis of Unemployment rate Using Machine Learning Techniques	ICICACS 2023 (S.L.N. COLLEGE OF ENGINEERING	24.02.2023 - 25.02.2023
Dr. A.P. Nirmala	Teachers and Teaching	UGC approved Short term professional Development Programme under Pandit madan Mohan Malaviya National Mission	07.10.2022 - 15.10.2022
Dr. A.P. Nirmala	Analysis and Predictions of Winning Indian Premier League Match Using Machine Learning Algorithm	CSNT 2023 ( Technocrats Institute of Technology, Bhopal)	08.04.2023 - 09.04.2023
Dr. A.P. Nirmala	Role of Blockchain Technology in Health Care	IEEE , Mount Zion College of Engineering	13.12.2022 - 15.12.2022
Dr. A.P. Nirmala	Effectual Assessment of Machine Learning based Heart Failure Prediction Prototype	ICACRS 2022	13.12.2022 -15.12.2022
Dr. A.P. Nirmala	Recent trends in cyber security and block chain technologies	FDP - one week - BMSCE	20.03.2023 - 25.03.2023



Dr. A.P. Nirmala
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A Systematic Review on Classification of Cyber attacks and it's Prevention techniques to improve Cyber security.	IEEE 2023 (5th SHARATH INSTITUTE OF ENGINEERING AND TECHNOLOGY)	23.01.2023 - 30.01.2023
Network Virtualization	NHCE	24.01.2023
Innovations, Entrepreneurship and Start-up for young	Workshop - 5 days - NIT-MIZORAM -SERB-INAE	26.09.2023 - 30.09.2023
New Age Technologies	FDP - VIT-AP	28.03.2023 - 01.04.2023
Introduction to operating systems	NPTTEL - MOOC	25.09.2022
Addictive Disorder Susceptibility Prediction using Machine Learning	JCT College of Engineering and Technology	02.02.2023 - 04.02.2023
Performance Analysis of Olympic Games using data Analytics	St. Mother Theresa Engineering college	02.03.2023 - 04.03.2023
Multi Disciplinary Approach	Kristu Jayanti College	03.11.2022 - 10.11.2022
Predictive analysis of Hypothyroidism by Association	IEEE - Sri Shankaracharya Technical campus-Bhilai	05.01.2023 - 06.01.2023
Journey to Cloud : Envisioning your solution	IBM	11.01.2023
Heart disease detection model using Machine Learning	IEEE, Mount Zion College of Engineering	13.12.2022 - 15.12.2022
Poaceae family Leaf disease identification and classification applying machine learning	IEEE, Mount Zion College of Engineering	13.12.2022 - 15.12.2022
Brain tumour Detection using CNN with res net 50	IEEE - Hindustan college of Engineering	14.06.2023 - 16.06.2023
Cotton Plant Disease Prediction Using Deep Learning	IEEE, CMR Institute of Technology	15.12.2022 - 16.12.2022
Implementation of NEP 2020 for University and College teachers	UGC approved Short term professional Development Programme under Pandit madan Mohan Malaviya National Mission	21.09.2022 - 29.09.2022
Comparison of Machine Learning techniques for Prediction of Diabetes	Surya Engineering College, Erode.	23.02.2023 - 25.02.2023
Support Vector Machine (SVM) and Artificial neural Networks (ANN) based Chronic Kidney Disease Prediction	Surya Engineering College, Erode.	23.02.2023 - 25.02.2023

Dr. Arpana Prasad
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Dr. B Nithya Ramesh
Dr. B Nithya Ramesh
Dr. B.Nithya Ramesh
Dr. K.G. Madhwaraj
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Dr. Nithya Ramesh
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Dr. V. Asha

**MCA**

Machine Learning for Identification of Immedicable Renal Disease	IEEE Francis Xavier Engineering College	23.05.2023 - 25.03.2023
Predictive analysis of Unemployment rate using Machine Learning techniques	IEEE- International conference, SLN College of Engineering	24.02.2023 - 25.02.2023
Patent Drafting for Beginners	NPTEL - MOOC	25.09.2022
Comprehending quality aspects in NAAC Accreditation process	NHCE	27.01.2023 - 28.01.2023
New Age Technologies	5-days FDP, VIT-AP University	28.03.2023 - 01.04.2023
Journey to Cloud : Envisioning your solution	IBM	11.01.2023
Effectual Assessment of Machine Learning based Heart Failure Prediction Prototype	ICACRS 2022	13.12.2022 - 15.12.2022
Patent Drafting for Beginners	NPTEL - MOOC	25.09.2022
Machine Learning and Its Real-time Applications	FDP - Sri Manakula Vinayagar Engineering College, Puducherry	06.03.2023 - 10.03.2023
Quantum, computing tools and its applications	FDP - One week	13.02.2023 - 17.02.2023
New Age Technologies	VIT-AP	28.03.2023 - 01.04.2023
Foundation of Cloud IoT Edge ML	NPTEL - MOOC	29.04.2023
Brain Tumor Detection using CNN with Resnet50	ICSCSS 2023	14.06.2033 - 16.06.2023
Recent trends in cyber security and block chain technologies	FDP - one week - BMSCE	20.03.2023 - 25.03.2023
Implementation of NEP 2020 for University and College teachers	UGC approved Short term professional Development Programme under Pandit madan Mohan Malaviya National Mission	21.09.2022 - 29.09.2022
Efficacious Opportunities and Implications of Virtual Reality Features and Techniques	2022 Fourth International Conference on Cognitive Computing and Information Processing (CCIP)	23.12.2022 - 24.12.2022
New Age Technologies	VIT-AP	28.03.2023 - 01.04.2023
Addictive Disorder Susceptibility Prediction using Machine Learning	JCT College of Engineering and Tec	02.02.2023 - 04.02.2023

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Dr. V. Asha
Jincy C Mathew
Mr. Govindaraj M
Mr. Govindaraj M
Mr. Vishwanatha C R
Mr. Vishwanatha C R

Performance Analysis of Olympic Games using data Analytics	St. Mother Theresa Engineering college	02.03.2023 - 04.03.2023
International conference on Public Key infrastructure and its application	C-DAC Bangalore	09.09.2022- 10.09.2023
Journey to Cloud : Envisioning your solution	IBM	11.01.2023
Role of Blockchain Technology in Health Care	IEEE , Mount Zion College of Engineering	13.12.2022 - 15.12.2022
Emerging Trends in Intelligent Computing	5 - days National Seminar	14.03.2023 - 18.03.2023
Pituitary Tumor Classification using Machine Learning	IEEE , CMR Institute of Technology	15.12.2022 - 16.12.2022
Cotton Plant Disease Prediction Using Deep Learning	IEEE , CMR Institute of Technology	15.12.2022 - 16.12.2022
Emerging Tools & Techniques for web development	Dayananda Sagar college	18.01.2023 - 20.01.2023
National Seminar on Emerging Trends in Intelligent Computing	VIT-AP	18.03.2023
Parasitological Disease Prediction Model - a Deep Learning Based Approach	Adi Shankara Institute of Engineering and Technology, Kalady, Kerala	18.05.2023 - 20.05.2023
Brain tumour Detection using Mask RCNN	Surya Engineering College, Erode.	23.02.2023 - 25.02.2023
New Age Technologies	VIT-AP	28.03.2023 - 01.04.2023
Journey to Cloud : Envisioning your solution	IBM	19.05.2023
Recent trends in cyber security and block chain technologies	FDP - one week - BMSCE	20.03.2023 - 25.03.2023
New Age Technologies	VIT-AP	28.03.2023 - 01.04.2023
Quantum, computing tools and its applications	FDP - One week	13.02.2023 - 17.02.2023
Implementation of NEP 2020 for University and College teachers	UGC approved Short term professional Development Programme under Pandit madan Mohan Malaviya National Mission	21.09.2022 - 29.09.2022



Mr. Vishwanatha C R
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Mrs. Jincy C Mathew
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Mrs. Neethu Tressa
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Support Vector Machine (SVM) and Artificial neural Networks (ANN) based Chronic Kidney Disease Prediction	Surya Engineering College, Erode.	23.02.2023 - 25.02.2023
New Age Technologies	VIT-AP	28.03.2023 - 01.04.2023
Journey to Cloud : Envisioning your solution	IBM	11.01.2023
Research Challenges in Social Network Analysis	Ramaiah Institute of College	27.02.2023 - 03.03.2023
New Age Technologies	VIT-AP	28.03.2023 - 01.04.2023
Emerging research trends in Block chain and Data Science	FDP - 5 days	08.05.2023 - 12.05.2023
Journey to Cloud : Envisioning your solution	IBM	11.01.2023
Document Preparation using LaTeX	Workshop - International - 3 days	11.04.2023 - 13.04.2023
Getting started with Enterprise Data Science	IBM	13.01.2023
IPR awareness program	National Workshop	16.01.2023
Deep Learning for Textual and Image Processing	5 days -FDP - Cochin University	24.04.2023 - 28.04.2023
New Age Technologies	VIT-AP	28.03.2023 - 01.04.2023
Addictive Disorder Susceptibility Prediction using Machine Learning	IEEE- International Conference- JC	02.02.2023 - 04.02.2023
Performance Analysis of Olympic Games using data Analytics	IEEE- International Conference- St. Mother Theresa Engineering college	02.03.2023 - 04.03.2023
Multi Disciplinary Approach	FDP - One week - Kristu Jayanti College	03.11.2022 - 10.11.2022
Real Estate Price Prediction using Machine Learning	IEEE - ICAECT 2023	05.01.2023- 06.01.2023
Pituitary Tumor Classification using Machine Learning	IEEE , CMR Institute of Technology	15.12.2022 - 16.12.2022
Cotton Plant Disease Prediction Using Deep Learning	IEEE , CMR Institute of Technology	15.12.2022 - 16.12.2022

Mrs. S.P. Sreeja	Parasitological Disease Prediction Model - a Deep Learning Based Approach	IEEE- International Conference - Adi Shankara Institute of Engineering and Technology, Kalady, Kerala	18.05.2023 - 20.05.2023
Mrs. S.P. Sreeja	Implementation of NEP 2020 for University and College teachers	UGC approved Short term professional Development Programme under Pandit madan Mohan Malaviya National Mission	21.09.2022 - 29.09.2022
Mrs. S.P. Sreeja	Brain tumour Detection using Mask RCNN	IEEE- International Conference - Surya Engineering College, Erode.	23.02.2023 - 25.02.2023
Mrs. S.P. Sreeja	Support Vector Machine (SVM) and Artificial neural Networks (ANN) based Chronic Kidney Disease Prediction	IEEE- International Conference - Surya Engineering College, Erode.	23.02.2023 - 25.02.2023
Mrs. S.P. Sreeja	Classifying chest X-rays for covid 19 using Deep Learning	IEEE - BNMIT, Bangalore	27.01.2023 - 28.01.2023
Mrs. S.P. Sreeja	Comprehending quality aspects in NAAC Accreditation process	NHCE	27.01.2023 - 28.01.2023
Mrs. S.P. Sreeja	Research Challenges in Social Network Analysis	FDP - One week - Ramaiah Institute of College	27.02.2023 - 03.03.2023
Mrs. S.P. Sreeja	New Age Technologies	VIT-AP	28.03.2023 - 01.04.2023
Mrs. S.P. Sreeja	Patent Drafting for Beginners	NPTEL - MOOC	25.09.2022
Prof S P Sreeja	Journey to Cloud : Envisioning your solution	IBM	11.01.2023
Prof S P Sreeja	Getting started with Enterprise Data Science	IBM	13.01.2023
Prof S P Sreeja	Network Virtualization	NHCE, ECE	24.01.2023
Prof S P Sreeja	Cotton Plant Disease Prediction Using Deep Learning	IEEE, CMR Institute of Technology	15.12.2022 - 16.12.2022
Prof S P Sreeja	Pituitary Tumor Classification using Machine Learning	IEEE, CMR Institute of Technology	15.12.2022 - 16.12.2022

Dr. A. Sujin Jose	Auto	FDP on Recent Trends in Solar and Wind Energy Technology, Storage and Applications	AMITY University, Noida Amity, Uttar Pradesh, India	05-12-2022 to 16-12-2022
		International Conference on Innovative Practices in Technology and Management		22-02-2023 to 24-02-2023
		International Conference on Biopolymer, Smart Materials and Engineering Materials 2023	Wollo University, Kombolcha, Ethiopia	20-04-2023 to 21-04-2023
		FDP- Product Design and Development	NPTEL- IIT Madras	01-07-2022 to 31-08-2022
		IP Awareness/Training Programme	Intellectual Property Office, India	10/27/2022
		MOOC - Product Design and Development	NPTEL - IIT Madras	01-07-2022 to 31-08-2022
		FDP on Applications and Research Opportunities in 3D Printing	Dayananda Sagar College of Engineering, Banashankari 3rd Stage, Bengaluru	10-10-2022 to 21-10-2022
		Mr. Karthik A V	Auto	

Dr. Geetha Varma V		FDP - Introduction to Research	Indian Institute of Technology, Madras	August to October 2022 (8 Week Course)
		MOOC (NPTEL Course) - "Introduction to Research"	Indian Institute of Technology, Madras	August to October 2022 (8 Week Course)
		International Conference on Advances in Civil Engineering 2022	Organized by Technology Research and Innovation Centre, India and hosted by LSKBJ college of Engineering Chandwad, Nashik, India	20th to 22nd December 2022
		Seminar-Ultratech cement	Ultratech cement	25-02-23
		National conference-NCCME 23	National conference on Civil and Mechanical Engineering	8/4/2023
		MOOC (NPTEL Course) Building Materials And Composites	Indian Institute of Technology, Madras	25 Jul 2022 to 16 Sep 2022 (8 weeks)
		International Conference on Advances in Civil Engineering 2022	Organized by Technology Research and Innovation Centre, India.	20-22 December 2022



Dr. Vinay Kumar B M	MOOC (NPTEL Course) Teaching And Learning In Engineering (TALE)	Indian Institute of Technology, Madras	23 Jan 2023 to 17 Feb 2023 (4 weeks)
	MOOC (NPTEL Course) Effective Engineering Teaching In Practice	Indian Institute of Technology, Madras	23 Jan 2023 to 17 Feb 2023 (4 weeks)
	MOOC (NPTEL Course) NBA Accreditation and Teaching and learning in Engineering (NATE)	Indian Institute of Technology, Madras	1/23/2023 to 14 Apr 2023 (12 weeks)
	MOOC (NPTEL Course) - "Introduction to Research"	Indian Institute of Technology, Madras	August to October 2022 (8 Week Course)
	FDP - Introduction to Research	Indian Institute of Technology, Madras	August to October 2022 (8 Week Course)
	International Conference on Advances in Civil Engineering 2022	Organized by Technology Research and Innovation Centre, India and hosted by LSKBI college of Engineering Chandwad, Nashik, India	20th to 22nd December 2022
	5 Days Short Term Training Program on "GIS for Smart City"	Organized by Department of Civil Engineering, Presidency University, Bengaluru in association with Karnataka Science and Technology Academy	12th to 16th December 2022
	FDP on "Sustainable repair & rehabilitation of constructed facilities	Vellore Institute of Technology, Chennai	6th March to 10th March 2023
	FDP on " Futuristic Trends in Civil Engineering	Organized by The Department of Civil Engineering at Kongunadu College of Engineering and Technology, Thirucharapalli	6th to 11th February 2023
	MOOC (NPTEL Course) - "Introduction to Research"	Indian Institute of Technology, Madras	August to October 2022 (8 Week Course)

Civil  
Engineering

Dr. N Mahesha

Ms. Swetti Jha	Short term courses (skill development program)-LaTex	Organized by Jain university faculty of Engineering and Technology	12th, 19th and 26th Nov 2022
	National conference-NCCME 23	National conference on Civil and Mechanical Engineering-Guwahati-23	25th June 2023
	National conference-NCCME 23	National Conference on Civil and Mechanical Engineering-Guwahati-23	25th June 2023
Ms. Serin Issac	Conference on Sustainable Energy, Environment, and Green Technologies (ICSEEGT2023)	Organized by Poornima college of engineering, Jaipur	27th & 28th June 2023
	Statistical Analysis for Research scholars	Organized by Research Graduate consultancy	3rd June 2023

Prof. Gowtham Raj.R	4th International Conference on Materials, Manufacturing and Modelling	Vellore Institution of Technology, Vellore	24-03-2023 to 26-03-2023
Mr. Sujeeth Swami	3D Experience -CATIA & ENOVIA	EDS Technologies, Bangalore	8/17/2022
Dr. Bopanna K.D	3D Experience -CATIA & ENOVIA	EDS Technologies, Bangalore	8/17/2022
Mr. Vinay D.R	3D Experience -CATIA & ENOVIA	EDS Technologies, Bangalore	8/17/2022
Dr. Shidhar Kurse	3D Experience -CATIA & ENOVIA	EDS Technologies, Bangalore	8/17/2022
Dr. Nagabhushana N	3D Experience -CATIA & ENOVIA	EDS Technologies, Bangalore	8/17/2022
Dr. Gayatri Tanuja	Artificial Intelligence and its Applications	GITAM School of Science, Hyderabad	23-03-2023 to 24-03-2023
Dr. K. Gopal	Recent Trends in Solar & Wind Energy Technology, Storage & Applications	JAIN University, Bangalore	05-12-2022 to 10-12-2022 and 12-12-2022 to 16-12-2022
Dr. K. Gopal	4th International Conference on Materials, Manufacturing and Modelling	Vellore Institution of Technology, Vellore	24-03-2023 to 26-03-2023
Dr. Hemanth Raju T	International Conference of Recent Developments in Mechanical Engineering	SIT, Tumkur	03-03-2023 to 04-03-2023
Prof. Veerasha G	International Conference of Recent Developments in Mechanical Engineering	SIT, Tumkur	03-03-2023 to 04-03-2023
Mr. Chethan Kumar D.S	Innovative and Emerging Thrust Areas of Civil & Mechanical Engineering	SKCT, Tamil Nadu	11-02-2023 to 17-02-2023
Mr. Chethan Kumar D.S	Research Opportunities and Futures of Additive Manufacturing Engineering	SMVEC, Pondicherry	30-01-2023 to 03-02-2023

Dr. Sudarshan T.A	Python Programming for Mechanical Engineers	BIT, Mangalore	06-12-2022 to 07-12-2022
Dr. Bopanna K.D	Recent Trends in Automation Technologies for MSME Development	NIT, Mysore	30-01-2023 to 03-02-2023
Dr. Hemanth Raju T	Ability Enhance Courses	SJBIT, Bangalore	13-12-2022 to 17-12-2022
Dr. Hemanth Raju T	Recent Trends in Automation Technologies for MSME Development	NIT, Mysore	30-01-2023 to 03-02-2023
Dr. Sudarshan T.A	Recent Trends in Automation Technologies for MSME Development	NIT, Mysore	30-01-2023 to 03-02-2023
Prof. Manjesh B.C	Recent Trends in Solar & Wind Energy Technology, Storage & Applications	JAIN University, Bangalore	05-12-2022 to 10-12-2022 and 12-2022 to 16-12-2022
Dr. Srinath M.K	Metal oxide Semiconductors Theory and Applications	IIT, Madras	05-12-2022 to 09-12-2022
Dr. Priyabrata Adhikary	Internet of Things - A Roadmap to Research and Product Development	CMRIT, Bangalore	19-09-2022 to 24-09-2022 and 26-09-2022 to 30-09-2022
Dr. Nagendra J	SAP S4 HANA Train the Trainer Workshop at Symbiosis	SAP University Alliances, Pune	19-09-2022 to 22-09-2022
Prof. Shivaprakash S	Hybrid Electric Vehicles	GMRIT & RVRSEC, Vijayawada	21-11-2022 to 25-11-2022
Prof. Shivaprakash S	Research Opportunities and Futures of Additive Manufacturing Engineering	SMVEC, Pondicherry	30-01-2023 to 03-02-2023
Prof. Shivaprakash S	Innovative and Emerging Thrust Areas of Civil & Mechanical Engineering	SKCT, Tamil Nadu	11-02-2023 to 17-02-2023
Prof. Shivaprakash S	SMART GRID ENABLING Technologies for sustainable	SKITMG, JAIPUR	13-03-2023 to 17-03-2023
Prof. Shivaprakash S	ANALOG VLSI DESIGN USING EDA TOOLS	VIAT, MUDDENEHALI, CHIKABALAPUR	20-03-2023 TO 25-03-2023
Prof. Shivaprakash S	Embedded Design with ATMEGA	GPREC, KURNOOL	13-04-2023 TO 18-04-2023
Prof. Shivaprakash S	Fundamentals of Data Science & Analytics	VTU, Chikabalapur	05-06-2022 to 09-06-2022
Prof. Chethankumar D.S	Smart Materials and Systems	VTU, Chikabalapur	29-05-2023 to 02-06-2023
Prof. Shivaprakash S	Smart Materials and Systems	VTU, Chikabalapur	29-05-2023 to 02-06-2023
Prof. Shivaprakash S	Introduction to Cyber Security	VTU, Chikabalapur	22-05-2023 to 26-05-2023

Ms. Tarunika Sharma & Ms. Rashi Khubnani, Department of Applied Sciences, Mathematics and Artificial	Department of Mathematics and Artificial	Acharya Institute of Technology	9th May to 13th May 2022
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Dr. Raghu M S - Associate Professor - Department of Applied Sciences attended as Senior Chair	Jain University	Jnana Chilume Annual Conference	Jain University	01.06.2022
Attended by Dr. Bhavya - Sr. Assistant Professor - Department of Applied Sciences - Physics	MIT Pune	ICCTPP Conference	MIT Pune	09.06.2022
Dr. Asha P K - Senior Assistant Professor - Chemistry Attended the program	Dayananda Sagar Academy of Technology and Management	Recent Trends in Material Science and Engineering (RTMSE-2022)	Dayananda Sagar Academy of Technology and Management	12th to 16th September 2022
Dr. Rohini B - Senior Assistant Professor - Physics attended as Examiner	Na	NA	MVJ College	19th to 21st September 2022
Dr. Srinivasa G - HOD Mathematics attended and completed by scoring 80%	Samarth IGNOU	NEP 2020 for University and College Teachers	Swayam Online	19th September, 2022
11 Maths faculty members attended the program	Dept of Mathematics MSRIT	One week FDP on Fourier Analysis and ITS Limitations Wavelet Transform	M. S. Ramaiah Institute of Technology	26th Sep to 1st Oct 2022
9 Maths Faculty members attended the program	Department of Mathematics - School of Science and Humanities	Two week FDP on Current Trends in Applications of Mathematics	Veltech Rangarajan Dr. Saguntha L R&D Institute of Tech	21st Sep to 4th Oct 2022

Ms.Poornima G S - Sr Assistant Professor - Chemistry attended the program	Department of Basic Science and Humanities & Mechanical Engineering	One week online FDP on Taking Research to next level	Online Sri Venkateshwara College of Engineering Bangalore	26th Sep to 1st Oct 2022
Ms.Poornima G S - Sr Assistant Professor - Chemistry attended the program	Department of Basic Science and Humanities & Mechanical Engineering	One week online FDP on Taking Research to next level	Online Sri Venkateshwara College of Engineering Bangalore	26th Sep to 1st Oct 2022
Mr.Subramaniam, Dr.Sudhir Patel, Dr.Suma.T, Mr.Ananda K, Ms.Rashi Khubnani, Ms.Tarunika Sharma, Dr.A B Madhumohana Raju, Ms.Asha K, Dr.Srinivasa G, Dr.Baskar P, Dr.D D Padmapriya (Department of Applied Sciences - Mathematics)	M.S.Ramaiah Institute of Technology	Fourier Analysis and its limitations, wavelet transformation	M.S.Ramaiah Institute of Technology	26th Sep to 1st Oct

Mr.Subramaniam, Dr.Sudhir Patel, Dr.Suma.T, Mr.Ananda K, Ms.Rashi Khubnani, Ms.Tarunika Sharma, Dr.A B Madhumohana Raju, Ms.Asha K, Dr.Srinivasa G, Dr.D D Padmapriya (Department of Applied Sciences - Mathematics)	Veltech	Current trends in applications of Mathematics	Veltech	21st Oct to 4th Oct
Mr.Subramaniam & Ms.Asha K	Reva University	Recent trends in applied and computational mathematics	Reva University	10th Oct to 11th Oct
Dr.Bhawa P, Dr.Rohini B, Dr.Dhanalakshmi & Dr.Jisha P K (Department of Applied Sciences - Physics)	Presidency University	Advances in characterization techniques	Presidency University	14th Oct to 18th Oct 2022
Dr.Prashanth K S	BMS Institute of Technology and Management	Hybrid Materials for Multifunctional Applications	BMS Institute of Technology and Management	10th Oct to 14th Oct 2022
Dr.Subashini k, Dr.Asha P K & Mr.Shashidhar (Department of Applied Sciences - Chemistry)	Presidency University	Advances in characterization techniques	Presidency University	10th Oct to 14th Oct 2022
Attended - Dr.Asha P K	Dayananda Sagar College of Engineering	Recent advance in smart sustainable materials for chemical and Biological approach	Dayananda Sagar College of Engineering	14th Nov to 18th Nov 2022



Attended - Mr. Shashidhar	Dayananda Sagar College of Engineering	Recent advance in smart sustainable materials for chemical and Biologoical approach	Dayananda Sagar College of Engineering	14th Nov to 18th Nov 2022
Attended -Dr. Raghu M S	Dayananda Sagar College of Engineering	Recent advance in smart sustainable materials for chemical and Biologoical approach	Dayananda Sagar College of Engineering	14th Nov to 18th Nov 2022
Attended - Dr. Subashini K	Dayananda Sagar College of Engineering	Recent advance in smart sustainable materials for chemical and Biologoical approach	Dayananda Sagar College of Engineering	14th Nov to 18th Nov 2022
Attended -Dr Srinivasa G	SJBIT	Recent advances in Applied Sciences	SJBIT	14th Nov to 18th Nov 2022
Attended - Dr. Baskar P	MS Ramaiah Institute of Technology	ICARES 2022	MS Ramaiah Institute of Technology	14th Nov to 18th Nov 2022
Attended - Prashanth K	MS Ramaiah Institute of Technology	ICARES 2022	MS Ramaiah Institute of Technology	24th Nov to 25th Nov
Attended - Dr. Srinivasa G	MS Ramaiah Institute of Technology	ICARES 2022	MS Ramaiah Institute of Technology	24th Nov to 25th Nov
Attended - Dr. Raghu M S	JSS Academy of Technical Education	Revised Chemistry Syllabus	JSS Academy of Technical Education	24th Nov 2022
Attended - Ms. Rashi K	MS Ramaiah Institute of Technology	ICARES 2022	MS Ramaiah Institute of Technology	24th Nov to 25th Nov
Attended - Ms. Tarunika Sharma	MS Ramaiah Institute of Technology	ICARES 2022	MS Ramaiah Institute of Technology	24th Nov to 25th Nov
Attended - Mr. Ananda	MS Ramaiah Institute of Technology	ICARES 2022	MS Ramaiah Institute of Technology	24th Nov to 25th Nov

Attended by Ms. Priya Arokiamary	STTP	Computational Techniques for Research using SCILAB and MATLAB	CMR Institute of Technology	14/12/2022 to 20/12/2022
All HoDs and faculty members of Applied Sciences attended the program	Department of Applied Sciences & R&D	DEMO on J-OCTA - Molecular Modeling and Simulation Software for Material Science	NHCE	25.01.2023
Dr.Srinivasa G - HOD-Mathematics - Presented paper	International Conference	Restrained Roman Edge Domination in Graphs	Cambridge Institute of Technology	2nd Feb to 4th Feb
Dr.D.D.Padmapriya - Presented Paper	International Conference	Paper Name Predictive Algebraic Tool for Pandemics	Cambridge Institute of Technology	2nd Feb to 4th Feb
Dr.Asha P K	International Conference	A Ru(III) Catalysed Oxidation of 1-(4-Chlorobenzyl)-4 Piperidine using potassium permanganate	Cambridge Institute of Technology	2nd Feb to 4th Feb
Dr.Subashini K	International Conference	Biological Activity of NIO nanoparticles synthesised from Mirabilis jalapa leaf extract	Cambridge Institute of Technology	2nd Feb to 4th Feb
Dr.Suma T - Presented paper	International Conference	Comparative study between artificial immune and PSO algorithm for order scheduling problem in cloud computing environment	Cambridge Institute of Technology	2nd Feb to 4th Feb
Dr.Rohini B - Presented paper	International Conference	Experimental Heat Transfer Analysis of Binary Fluid and Hybrid Nano Fluid using copper oxide, tetra Hydra Furan and Dimethylamine	Cambridge Institute of Technology	2nd Feb to 4th Feb
Dr.Dhanalakshmi K - Presented paper	International Conference	Experimental Heat Transfer Analysis of Binary Fluid and Hybrid Nano Fluid using copper oxide, tetra Hydra Furan and Dimethylamine	Cambridge Institute of Technology	2nd Feb to 4th Feb
Dr.Jisha P K - Presented paper	International Conference	Experimental Heat Transfer Analysis of Binary Fluid and Hybrid Nano Fluid using copper oxide, tetra Hydra Furan and Dimethylamine	Cambridge Institute of Technology	2nd Feb to 4th Feb
Ms.Asha K - Presented paper	International Conference	Paper Name Predictive Algebraic Tool for Pandemics	Cambridge Institute of Technology	2nd Feb to 4th Feb

Dr. Anusuya Devi V S - Attended as Session Chair	International Conference		Cambridge Institute of Technology	2nd Feb to 4th Feb
Attended by all Maths Faculty Members	Workshop	Programming Essentials for Mathematics Using Python	NHCE, 5G Lab CSB Block	6th Feb to 7th Feb
Acquired knowledge in the field of Engineering materials - Attended by Dr. B. Rohini Balakrishnan	Short Term Training Program	Material for Engineers	M V J College of Engineering	08.03.2023 to 10.03.2023
Acquired knowledge in the field of Engineering materials - Attended by Dr. Jisha P K	Short Term Training Program	Material for Engineers	M V J College of Engineering	08.03.2023 to 10.03.2023
Acquired knowledge in the field of Engineering materials - Attended by Dr. Bhavya P	Short Term Training Program	Material for Engineers	M V J College of Engineering	08.03.2023 to 10.03.2023
Acquired knowledge in the field of Engineering materials - Attended by Dr. Dhanalakshmi	Short Term Training Program	Material for Engineers	M V J College of Engineering	08.03.2023 to 10.03.2023
Acquired knowledge in the field of Engineering materials - Attended by Dr. Ramachandra Naik	Short Term Training Program	Material for Engineers	M V J College of Engineering	08.03.2023 to 10.03.2023
Acquired knowledge in the field of material engineering - Attended by Dr. Suma T	Short Term Training Program	Material for Engineers	M V J College of Engineering	08.03.2023 to 10.03.2023



Acquired knowledge in the field of material engineering - Attended by Ms.Poornima G S	Short Term Training Program	Material for Engineers	M V J College of Engineering	08.03.2023 to 10.03.2023
Obtained knowledge over restoring lococytes during blood transfusion - Dr.Jayati Mishra	Short Term Training Program	Material for Engineers	M V J College of Engineering	08.03.2023 to 10.03.2023
Filed by Dr.Subashini K	Patent	Metal Oxide synthesis using mirabilis jalapa seed extract and photo catalytic dye degradation	Patent filed	6th April 2023
Attended by Dr.Asha P K & Mr.Shashidhar	Workshop	DFT Modelling and ML in Chemistry	M S Ramaiah University	12th April to 13th April 2023
Attended by Dr.Rohini B	Attended	Current Trends in material Physics for Engineering Application	BMS College of Engineering	15.05.2023-19.05.2023
Attended by Dr.Dhanalakshmi K	Attended	Current Trends in material Physics for Engineering Application	BMS College of Engineering	15.05.2023-19.05.2023
Attended by Dr.Bhavya P	Attended	Current Trends in material Physics for Engineering Application	BMS College of Engineering	16.05.2023 &18.05.2023
Attended by Dr.Jisha P K	Attended	Current Trends in material Physics for Engineering Application	BMS College of Engineering	15.05.2023-19.05.2023
Attended by Ms.Javanthi Mishra	Attended	Polymer Composites for Engineering applications (PCEA 2023)	BMS College of Engineering	22.05.2023-26.05.2023

## **Annexure**

### **Agenda 12:**

# **Review of Placement Status & Centre of Excellence**

# NEW HORIZON COLLEGE OF ENGINEERING

## Placements Details for Year 2022-23

Branch	No of students placed	No of offers
AU	30	42
CSE	253	379
CV	24	26
ECE	176	253
EEE	73	99
ISE	179	262
ME	79	98
M.Tech	7	7
MCA	75	91
MBA	51	60
<b>Total</b>	<b>947</b>	<b>1317</b>



**NEW HORIZON COLLEGE OF ENGINEERING**  
**QUALITY ASSURANCE AND SKILL DEVELOPMENT CENTER**

**Consolidated Department wise Center of Excellence**

Sl NO	CoE Lab	Department	Description of Content	Located	Department of Students Opted
1	AWS Academy Amazon	CSE	Cloud computing	3 <sup>rd</sup> Floor Sardar Vallabh Bhai Patel Block	CSE, ISE, CE, AI&ML
2.	Capgemini Industry 4.0	ME	<ul style="list-style-type: none"> <li>• Students are provided with internship certification programs by Capgemini</li> <li>• Live and interactive projects mentored by Capgemini experts</li> <li>• Placement opportunities for students in Capgemini</li> <li>• Visit by the students to Capgemini and freedom to interact with Capgemini Experts on technical solutions to projects</li> <li>• Visit to IoT related Technical Expos and Conferences</li> </ul>	Sardar Vallabh bhai Patel Block	ME, AU
3.	VMWare	ISE	<ul style="list-style-type: none"> <li>• VMware IT Academy (VITA) is designed to introduce the students to Virtualization &amp; Storage concepts and equip them with technical skills needed for modern IT World.</li> <li>• Faculty &amp; Students have grant access to Technology, Course content, software's from</li> </ul>	5 <sup>th</sup> Floor Chhatrapati Shivaji Block	ALL STUDENTS

			<p>VMware</p> <ul style="list-style-type: none"> <li>Faculty have regular Faculty Development Programmes and Workshops conducted by VMware official's.</li> </ul>		
4.	NEXT -GEN SAP Lab	ME	<p>SAP Nextgen lab provides learning platform in various technologies like SAP-ERP so that students gain the knowledge to build their career as a techno functional consultant. SAP also provides learning on most emerging technologies like machine learning and AI so that students can get exposed to trending programming knowledge like Python and R. SAP next-gen club associated with this lab regularly conducts hands on Sessions in various technologies.</p>	Sardar Vallabh bhai Patel Block	All Students
5.	CISCO Networking Academy	MCA	<ul style="list-style-type: none"> <li>Cisco Networking Academy (NETACAD) aims at providing a detailed insight into the networking concepts that are essential for rapidly growing networking industry.</li> <li>Faculty &amp; Students have Cisco NETACAD account</li> </ul>	3 <sup>rd</sup> Floor Sardar Vallabh Bhai Patel Block	CSE/ISE/ECE

6.	Schneider Electrical	EEE	<p>equipments. Students are also exposed to self-online learning courses on the NETACAD portal</p> <ul style="list-style-type: none"> <li>• Faculties of Cisco Centre of Excellence are Globally Certified CCNA Instructors. Faculties keep themselves updated with latest technologies by attending a number of Global Instructor Professional Development Programs (IPDs) conducted by Cisco Academy Support Centre Team</li> </ul>	Ground Floor Sardar Vallabh Bhai Patel Block	EEE / ECE & ME
			<ul style="list-style-type: none"> <li>• Training the students in the basics for industrial automation: equipment, architecture, design, input output connection, programming language, software programming</li> <li>• Enabling the graduates to work in modern industries.</li> <li>• Student Exchange Program</li> <li>• Study Abroad Program</li> <li>• Training the different industry partners of Schneider Electric India.</li> <li>• Various Industry Institute Interaction programs in the form of FDP's, Workshops and Industrial</li> </ul>		



7.	IBM	AIML	<p>Visits.</p> <p>Conducting research on rapidly advancing AI technologies</p> <p>Enabling and facilitating industry-academia partnerships in research and development, and foster relationships through collaborative projects</p> <p>Encouraging cross-disciplinary research in applied computing, in critical scientific and industrial domains, via research proposal submissions to funding agencies</p> <p>Providing a state-of-the-art R&amp;D facility for students, faculty and collaborators</p> <p>Offering a comprehensive and meaningful computing environment for education by complementing the theoretical coursework with appropriate laboratory coursework for students, and encouraging team participation and cross-disciplinary problem solving.</p>	Ground Floor Netaji Subhas Chandra Bose Block	CSE, ISE, CE, AI&ML
8.	ROBOTIC PROCESS AUTOMATION Automation Anywhere	CSE	<p><b>Programming the bot</b> – The programming language is a powerful interface for implementing programming bots. However, it requires relevant technical skills to accomplish a successful setup. The programming instructions inform the robot which codes to use, and what the ways to communicate with the program are.</p>	1 <sup>st</sup> Floor Library	CSE, ISE, CE, AI&ML

<p>skills can act up simple tasks.  <b>Recording Macros</b> – Like macros feature in excel, RPA bots can record actions. In addition, the recorded actions can comprise any number of enterprise software like the one fetches data from CRM and merging it with a report in excel.  <b>Self-learning bots</b> – It is the easiest way to deploy the bots. This kind of bots observes recorded employee activities to identify automatable tasks with the assistance of a human. Once bots are implemented, an orchestration component supports to start/stop robots and evaluates their activities.</p>			<p>skills can act up simple tasks.  <b>Recording Macros</b> – Like macros feature in excel, RPA bots can record actions. In addition, the recorded actions can comprise any number of enterprise software like the one fetches data from CRM and merging it with a report in excel.  <b>Self-learning bots</b> – It is the easiest way to deploy the bots. This kind of bots observes recorded employee activities to identify automatable tasks with the assistance of a human. Once bots are implemented, an orchestration component supports to start/stop robots and evaluates their activities.</p>
<p><b>9.</b></p>	<p>Capgemini-PLM</p>	<p>ME</p>	<p>Sardar Vallabh Bhai Patel Block</p> <p><b>AU, ME, CSE, ISE, ECE, EEE</b></p>
	<ul style="list-style-type: none"> <li>• DEMS has greater focus towards IoT and connected product, smart engineering and Digital manufacturing.</li> <li>• Faculty &amp; Students have great access to Technology. Course content, software's from Dassault systems (France)</li> <li>• 3D Experience platform provides greater ability of software access in a single user interface.</li> <li>• Students are being trained by experienced faculties and industry expertise from Capgemini</li> </ul>		
<p><b>10.</b></p>	<p>Oracle Academy</p>	<p>AIML</p>	<p>Ground Floor Netaji Subhas Chandra Bose Block</p> <p><b>Faculty of AIML, CSE</b></p>
<p><b>11.</b></p>	<p>Capgemini-VLSI</p>	<p>ECE</p>	<p>1<sup>st</sup> Floor Chattripathi</p> <p><b>ECE &amp; EEE students</b></p>

			<p>FPGAs: from spec to silicon. RTL to GDSII turn key delivery This Centre of Excellence has greater focus towards Chip Design and Physical Design of VLSI Faculty &amp; Students have great access to Technology, Course content, software . Students are being trained by experienced faculties and industry expertise from Capgemini Engineering Recruited students are trained in PD domain every year</p>	Shivaji Block	
<b>12.</b>	Altair ALTAIR AI,ML and DATA Analytics lab		<ul style="list-style-type: none"> <li>Altair Engineering to provide Altair Smart worksuit of products (Altair Knowledge Studio, Altair Monarch and Altair Panopticon) — for AI &amp; ML Model development.</li> <li>Altair will facilitate Academic Student Edition license to all the NHCE students throughout their degree or post-graduation programme for their personal skill development.</li> <li>Facilitate students with various online learning and certification courses (listed in Altair University). No limit in number of students taking part in this initiative. Certified students list will be published in Altair Industry Outreach portal to facilitate internship and placements at Altair.</li> </ul>	Ground Floor Netaji Subhas Chandra Bose Block	<b>CSE, ISE, CE, AI&amp;ML</b>
<b>13.</b>	Capgemini- 5G Communication Lab	ECE	<p>This Centre of Excellence aims at providing research centric learning environment aligned with the industry in 5G domain. The lab also focusses on exploring the latest tools usage and trends prevailing in the Communication industry. Faculty &amp; Students have great access to Technology, Course content, software. Students are being trained by experienced faculties and industry expertise from Capgemini Engineering Recruited students are trained in 5G domain every year</p>	1 <sup>st</sup> Floor Chhatrapati Shivaji Block	<b>For ECE students only.</b>



		Block	
<p>an insight to students on major two big data platforms: VERTICA (licenced) and HADOOP (open-source)</p> <ul style="list-style-type: none"> <li>Faculty have regular Faculty Development Programmes and Workshops conducted on Big Data technologies.</li> <li>Both circuit and non-circuit branch-students learn the courses offered by this lab to make career in data analytics.</li> </ul>	<p>an insight to students on major two big data platforms: VERTICA (licenced) and HADOOP (open-source)</p> <ul style="list-style-type: none"> <li>Faculty have regular Faculty Development Programmes and Workshops conducted on Big Data technologies.</li> <li>Both circuit and non-circuit branch-students learn the courses offered by this lab to make career in data analytics.</li> </ul>		
<p>15. Fanuc Robotics</p>	<ul style="list-style-type: none"> <li>Fanuc India Lab aims at providing skills, capabilities, knowledge, safety (self &amp; machineries), confidence &amp; responsibilities needed to design, develop, implement, maintain, support or operate any technology-oriented application, product or services.</li> <li>Faculty &amp; Students have access to Robo-guide software, Lab manual and Robot specifications for automation programming.</li> <li>Faculties of Fanuc India Lab have undergone extensive training program for teaching this course.</li> </ul>	<p>ECE, EEE, ME, AU</p> <p>2<sup>nd</sup> Floor Netaji Subhas Chandra Bose Block</p>	
<p>16. Intel</p>	<p>ME &amp; ECE students</p> <p>Chip Designing</p>	<p>ECE</p>	<p>ECE</p>
<p>17. Juniper</p>	<p>Networking Switching &amp; Routing</p>	<p>ECE</p>	<p>ECE, CSE, ISE, CE, AI&amp;ML</p> <p>2<sup>nd</sup> Floor Netaji Subhas Chandra Bose Block</p>
<p>18. Eurofins Lab</p>	<p>.Net, C++, Java</p>	<p>ISE</p>	<p>CSE, ISE &amp; ECE</p> <p>5<sup>th</sup> Floor Chattrapthi</p>

19.	Siemens	AIML	Automation	Shivaji Block	AIML, CSE, ISE, ECE, EEE
				3rd Floor Sardar Valla Bhai Patel Block	

AMOUNT	EXPENDITURE	AMOUNT
(Rs.)		(Rs.)
10585700	Salary & Allowance	10585700
	Advertisement	
	Academic Expenses	
	Administrative Expenses	
	Library	
	Transportation	
	Travel & Conveyance	
	Medical Expenses	
	Insurance	
	Interest on Loans	
	Depreciation	
	APICAL EXPENDITURE	
	Building - Construction	
	Computer & Staff Books	
	ITC	
	Workshop Expenses	
	Stationery & Printing	
	Lab. Materials	
	Books, Journals & Subscription	
	Lab. Equipment	
	Others	
	Grants	
	Market/Bank Assets	
	Short Term Loan	
	Fixed Assets (Purchase of Land/Books)	
	REVENUE RECEIPT	

Total Expenditure as per budget

*Manjula*

*[Signature]*



**NEW HORIZON COLLEGE OF ENGINEERING**  
**BUDGET FOR THE YEAR 2023-24**

LINE	AMOUNT (Rs.)	EXPENDITURE	AMOUNT (Rs.)
	1050000000	Salary & Other Allowances	435000000
		Advertisement	300000
		Admission Expenses	30000000
		Autonomous Exam Expenses	8500000
		Audit Fees	3000000
		Diesel & Petrol	3500000
		Charity Expenses	1500000
		Examination Fees paid to University/KMAT/AIMA	250000
		Festivals and Celebrations	1500000
		University Fees - Regn/Renewal/Etc.,	30000000
		Membership & Subscription	650000
		E - Journal Subscription	10000000
		Merit Prizes & Momentos	4000000
		Printing & Stationery	6000000
		Repairs & Maintenance	65000000
		Property Tax	1500000
		Building Insurance	250000
		Sports Expenses	750000
		Management Scholarship to Meritorious students	9500000
		Global & Professional Students Training	4000000
		Students PDP & Placement Training	1500000
		Travelling & conveyance	900000
		Workshop & Conference	2000000
		Other Expenses	3500000
		<b>CAPITAL EXPENDITURE</b>	
		Building - Constructions	2500000
		Computers and Smart Boards	15000000
		LCD	250000
		Electrical Equipments	2000000
		Furniture & Fixture	2500000
		Lab Equipments	4500000
		Library Books & Subscriptions	2000000
		Office Equipment	1500000
		Software	100000
		Vehicle	4000000
		Miscellaneous Assets	2500000
		Sports Equipment	500000
		Funds transferred to Trust Books	376050000
<b>TOTAL</b>	<b>1050000000</b>	<b>TOTAL</b>	<b>1050000000</b>

**Total Expenditure as per budget**

**673950000**

*Manjitha*  
Principal

No. Horizon College of Engineering  
Ring Road, Bellandur Post,

NEW HORIZON EDUCATIONAL INSTITUTIONS

SR. EXECUTIVE DIRECTOR  
ACCOUNTS & FINANCE

**Annexure**

**Agenda 14:**

**Report on Sports**

**Achievements**

**Sports Achievements in the Year-2022-23(Odd Semester)****Table Tennis (Women)**

- Runners in VTU Bangalore Central Division **Table Tennis (W)** Tournament-2022-2023 Held at BMSCE, Bangalore, on 3<sup>rd</sup> & 4<sup>th</sup> November 2022.
- Winners in VTU Inter Zone State Level Championship **Table Tennis (W)** Championship 2022-2023 Held at VVCE, Mysore, on 6<sup>th</sup> & 7<sup>th</sup> November 2022.

**WEIGHT LIFTING (M)**

- Two Bronze Medal in VTU Single Zone Inter-collegiate **Weight Lifting (M&W)** competition 2022-23 held at GAT College of Engineering Bangalore, on 28<sup>th</sup> & 29<sup>th</sup> October 2022.

**VOLLEYBALL (Men)**

- Runners in VTU Bangalore Central Division **Volleyball (M)** Tournament-2022-2023 Held at MSRIT, Bangalore, on 25<sup>th</sup> & 26<sup>th</sup> November 2022.

**FOOTBALL (Men)**

- Runners in VTU Bangalore Central Division **Football (M)** Tournament-2022-2023 Held at MSRIT, Bangalore, on 25<sup>th</sup> & 26<sup>th</sup> November 2022.
- 4<sup>th</sup> Place in VTU Inter Zone State Level Championship **Football (M)** Tournament-2022-2023 Held at GNDCE, Bidar, on 7<sup>th</sup> & 8<sup>th</sup> December 2022.

**CHESS (Women)**

- 4<sup>th</sup> Place in VTU Bangalore Central Division **Chess (W)** Tournament-2022-2023 Held at Vemana IT, Bangalore, on 1<sup>st</sup> & 2<sup>nd</sup> December 2022.

**CHESS (Men)**

- 8<sup>th</sup> Place in VTU Bangalore Central Division **Chess (W)** Tournament-2022-2023 Held at Vemana IT, Bangalore, on 1<sup>st</sup> & 2<sup>nd</sup> December 2022.

**BASKETBALL (Women)**

- 4<sup>th</sup> Place in VTU Bangalore Division **Basketball (W)** Tournament-2022-2023 Held at Dr. AIT, Bangalore, on 5<sup>th</sup> & 6<sup>th</sup> December 2022.



- **Shadab Khan (1NH20CE043) Gold Medal in (90kg category) Raw National Power lifting Championships** held at **Professional Raw Organization**, on **3<sup>rd</sup> December 2022**.
- **Saifudeen Hisham (1NH20CS192) Gold Medal in Karnataka Dead lift Championships -2022** held at **Professional Raw Organization**, on **3<sup>rd</sup> December 2022**.
- **Pallavi Sharma (1NH20AI074) Gold Medal in Karnataka Dead lift Championships -2022** held at **Professional Raw Organization**, on **3<sup>rd</sup> December 2022**.

**Wrestling & Judo (Men)**

- **Winners in VTU Single Zone Inter-collegiate Judo (M) competition-2022-2023**, held at **VVCE, Mysore**, on **12<sup>th</sup> & 13<sup>th</sup> December 2022**.
- **1.Y Sai Kumar Reddy (1NH19EC125) Gold Medal Judo 90kg category**
- **2. Sahil Yadav (22AI096) Gold Medal Judo 66kg category**
- **3. Dashan Suresh Shetty (1NH20EE028) Silver Medal Judo 60kg category**
- **4. N Manas Keshav (1NH21ME408) Silver Medal Judo 81kg category**
- **5. Deepak Kumar Sah (1NH19EE029) Bronze Medal Judo 73kg category**
- **2<sup>nd</sup> Runner Up in VTU Single Zone Inter-collegiate Wrestling (M) competition-2022-2023**, held at **VVCE, Mysore**, on **12<sup>th</sup> & 13<sup>th</sup> December 2022**.
- **Y Sai Kumar Reddy (1NH19EC125) Gold Medal Wrestling 90kg category**
- **M Rohith Kumar Reddy (1NH19EE066) Bronze Medal Wrestling 65kg category**
- **Manoj Kumar p (1NH19EE070) Bronze Medal Wrestling 70kg category**

**HANDBALL (Men)**

- **Runner Up in SPARDHA-2022 State Level Handball (M) Tournament**, held **CMRIT, Bangalore** on **16<sup>th</sup> & 17<sup>th</sup> December 2022**.

**Tug Of War (Men)**

- **Winners in VTU State Level Tug Of War (men) Championship** Held at **Sai Vidya IT, Bangalore**, on **4<sup>th</sup> January 2023**.

• **Runner in VTU Bangalore Central Division Hand Ball (Men) Tournament-2022-23 Held at Cambridge IT, Bangalore, on 10<sup>th</sup> March 2023.**

**CRICKET (Men)**

• **Runner in VTU Bangalore Central Division Cricket (Men) Tournament-2022-23 Held at SEACIT, Bangalore, on 2<sup>nd</sup> to 14<sup>th</sup> March 2023.**

**BASKETBALL (Men)**

• **Winners in Yuva Kreedostsava-2023 Basketball (Men) Tournament Held at Vidya Shilp Academy, Bangalore, on 18<sup>th</sup> and 19<sup>th</sup> March 2023.**

**CHESS (Women)**

• **Winners in Yuva Kreedostsava-2023 Chess (Women) Tournament Held at Vidya Shilp Academy, Bangalore, on 18<sup>th</sup> and 19<sup>th</sup> March 2023.**

**FOOTBALL (Women)**

• **Runners in Yuva Kreedostsava-2023 Football (Men) Tournament Held at Vidya Shilp Academy, Bangalore, on 18<sup>th</sup> and 19<sup>th</sup> March 2023.**

**POWER LIFTING (M & W)**

• **Winners in VTU Inter-collegiate State level Power lifting (M) Championships -2022-2023, held at VVCE, Mysore, on 9<sup>th</sup> & 10<sup>th</sup> February 2023.**

• **Shadab Khan (1NH20CE043) Gold Medal in (105Kg category)**

• **Saifudeen Hisham (1NH20CS192) Gold Medal (59Kg category)**

• **P Charan (1NH19ME726) Bronze Medal (74Kg category)**

• **Shakthi Prasad G (1NH19ME101) Bronze Medal (93Kg category)**

**ATHLETICS (Men)**

• **Vikash Rawat (1NH20EE120) Gold Medal in Long Jump VTU Single zone Athletics meet 2023. Held at VTU Belagavi, on 20<sup>th</sup> to 24<sup>th</sup> May 2023.**

• **Abhishek S M (1NH20EE120) Silver Medal in Decathlon VTU Single zone Athletics meet 2023. Held at VTU Belagavi, on 20<sup>th</sup> to 24<sup>th</sup> May 2023.**

## **Annexure**

### **Agenda 15:**

# **Report on Co Curricular Activities**

- Have a variety of purposes for gaining value including:
  - Networking Opportunities
  - Social Opportunities
  - Professional Experience
  - Personal Development
  - Leadership Skills
  - Organization and Management Skills
  - Building College Culture





# NEW HORIZON COLLEGE OF ENGINEERING

## REPORT ON CO-CURRICULAR CLUBS

ACADEMIC YEAR 2022-2023

### VISION

To engage students in experiences beyond classroom. The activities foster involvement, promote leadership and instil life skills ensuring personal and professional development.

### WHY JOIN THE NEW HORIZON CLUBS?

Attending college brings about a certain transition in a student's life, including a new level of independence and responsibility. Once a student takes admission in a college, he or she develops new friendships and engages in a new social atmosphere in which he or she starts working towards his or her career goals. Many students find this task easier to embark upon by joining various clubs that fit their individual interests, needs, and goals. A specific club may satisfy several aspects of interest for a student, such as networking and to learn more about an academic or non-academic related subject. Above all this is the opportunity to socialize and meet new people.

Students have a variety of purposes for joining clubs including:

- Networking Opportunities
- Social Opportunities
- Professional Experience
- Personal Development
- Leadership Skills
- Organization and Management Skills
- Building College Culture

## About Student Clubs:

Co-curricular clubs are divided as circuit branches and non-circuit branches. Every department has minimum of one club to maximum of 5 clubs.

For the Academic year 2022-2023, 2 new Clubs were added with a Total of 33 Student Co-curricular Clubs.

S.NO	Department	Name of the Club
1	AI & ML	Evolve.AI Club
2	Computer Engineering	Tech Forge Club

Name of the faculty	Designation	Department	Role
Dr. Piruthiviraj P	Associate Professor	ECE	Co-Curricular Activity Incharge



# NEW HORIZON COLLEGE OF ENGINEERING

## CO-CURRICULAR CLUBS

**VISION**  
To engage students in experiences beyond classroom. The activities foster involvement, promote leadership and Instil life skills ensuring personal and professional development.

**WHY JOIN THE NEW HORIZON CLUBS?**  
Attending college brings about a certain transition in a student's life, including a new level of Independence and responsibility. Once a student takes admission in a college, he or she develops new friendships and engages in a new social atmosphere in which he or she starts working towards His or her career goals. Many students find this task easier to embark upon by joining various clubs that fit their individual interests, needs, and goals. A specific club may satisfy several aspects of interest for a student, such as networking and to learn more about an academic or non-academic related subject. Above all this is the opportunity to socialize and meet new people.

**Benefits of clubs**

- Networking Opportunities
- Social Opportunities
- Professional Experience
- Personal Development
- Leadership Skills
- Organization and Management
- Building College Culture
































# NEW HORIZON COLLEGE OF ENGINEERING

## List of Student Co-Curricular Clubs

Academic Year 2022-2023

S.NO	CLUB NAME	DEPARTMENT
1	TSC CLUB	ECE
2	EHC CLUB	ECE
3	PCC CLUB	ECE
4	ROCKETRY CLUB	ECE
5	ACE CLUB	CSE
6	BIT CLUB	CSE
7	MD CLUB	CSE
8	i-SWET(G) CLUB	ISE
9	i- SCRUM CLUB	ISE
10	i-CSEH CLUB	ISE
11	VITA CLUB	ISE
12	NOTE CLUB	ISE
13	brAlnIAcs CLUB	AI & ML
14	EVOLVE.AI CLUB	AI & ML
15	CE.net CLUB	CE
16	TECH FORGE CLUB	CE
17	ACUMEN CLUB	MBA
18	ED CLUB	MBA
19	START-UP CLUB	MBA
20	FOSS CLUB	MCA
21	EDAP CLUB	MCA
22	AUTOMANIACS CLUB	AUTO
23	SAE CLUB	AUTO
24	AVISHKAR CLUB	CIVIL
25	PRAKRUTHI CLUB	CIVIL
26	GREEN ENERGY CLUB	EEE
27	E-Soft CLUB	EEE
28	U-CREATE CLUB	EEE
29	MECHORIZON CLUB	MECH
30	ROBOHORIZON CLUB	MECH
31	SAP CLUB	MECH
32	MATH HORIZON CLUB	APPLIED SCIENCES
33	GENESIS CLUB	APPLIED SCIENCES





# NEW HORIZON COLLEGE OF ENGINEERING

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

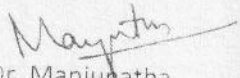
Ref No : NHCE/COC/2022-23/001

**SUB: Constitution of Co-Curricular Committee Members for the year 2022-2023**

The Co-Curricular Club Committee Members constituted for the Academic Year 2022-2023 with the following members:

SI.NO	NAME	DESIGNATION	ROLE
1	Dr. Manjunatha	Principal	CHAIRMAN
2	Dr. Rajalakshmi	HOD-CSE	MEMBER
3	Dr. Niranjana	HOD-CIVIL	MEMBER
4	Dr. Anitha S Rai	Dean Library and Alumni Relations	MEMBER
5	Mr. Kushal Kulandaivelu	Student Member	MEMBER
6	Mr. Bharatdeep Hazarika	Student Member	MEMBER
7	Dr. Piruthiviraj P	Associate Professor-ECE	MEMBER SECRETARY

The Chairman of the Co-Curricular Club Committee hereby inform the members of the committee to accept the Nomination.

  
Dr. Manjunatha  
PRINCIPAL

## Co-curricular Clubs Faculty Coordinators

DEPARTMENT	NAME OF STUDENT CLUB	FACULTY COORDINATOR
CSE	ACE TECH	Prof. Pramilarani K
	MOBILE APP DEV	Prof. Lakshmi
	BIT	Prof. Subhashree Rath
ISE	i-SWET	Prof. Latha S S
	i-SCRUM	Prof. Sony
	i-CSEH	Prof. Vandana .C.P Prof. Shanmugam Shoba M
	VITA	Prof. Swathi B
	NOTE	Prof. Rama
ECE	PROFESSIONAL CONNECT CLUB	Dr Gurulakshmi A B
		Prof. Divya Sharma
	TECHNOLOGY SHARING CLUB	Prof. Sabitabrata Bhattacharya
		Prof. Amarjeet Pal Cheema
ELECTRONICS HOBBY CLUB	Prof. Ishita	
	Prof. Richard Linclon Paulraj	
MCA	EDAP CLUB	Dr. Arpana Prasad
	FOSS CLUB	Prof. Govindaraju
MBA	ACUMEN CLUB	Prof. Punniya Moorthy
	START UP	Prof. Shalini Shetty
	ED CLUB	Prof. Sacumi
APPLIED SCIENCES	Genesis Club /Math Horizon Club	Dr. K Dhanalakshmi
		Prof. Tarunika Sharma
		Prof. Rashi Khubnani
		Prof. Poornima
MECH	MECHORIZON CLUB	Prof. Vinay
	ROBOHORIZON CLUB	Prof. Sudarshan T A
	SAP NEXT-GEN CLUB	Prof. Veeresh
CIVIL	AVISHKAR CLUB	Prof. Swetti
	PARKRUTHI CLUB	Prof. Serin
AUTOMOBILE	AUTO MANIACS CLUB	Prof. Jeyasheel
	SAE CLUB	Prof. Smitha B S
EEE	GREEN ENERGY CLUB	Prof. Vinod Kumar S
	U CREATE	Dr. Mohan Das R
	E-SOFT CLUB	Prof. Pooja Jose
AI & ML	BRAINIACS CLUB	Prof. Kavya Shree
	EVOLVE.AI CLUB	
COMPUTER ENG.	CE. NET CLUB	Prof. Rahul
	TECHFORGE CLUB	Prof. Neera Chaudhary

During the Academic year 2022-2023, **33 Co-curricular** clubs were functioning and each club has a faculty club coordinator with 11 student core members identified as president, vice-president secretary treasurer and 7 board members.

**Club Members List Template :**

<b>NEW HORIZON COLLEGE OF ENGINEERING</b>				
<b>DEPARTMENT OF MECHANICAL ENGINEERING</b>				
<b>MECHORIZON CLUB</b>				
<b>CORE TEAM MEMBERS - ACADEMIC YEAR 2022-23</b>				
<b>Faculty Coordinator Details</b>				
<b>NAME OF THE FACULTY</b>		<b>DESIGNATION</b>		<b>MOBILE</b>
Prof. Vinay D R		Senior Assistant professor		9886078068
<b>Office Bearers/Club Members</b>	<b>NAME</b>	<b>USN</b>	<b>SEM</b>	<b>MOBILE NO</b>
President	Nahush P N	1NH19ME072	7th	9663370662
Vice President	Vinay M	1NH19ME125	7th	6366218432
Secretary	Vinay H V	1NH19ME124	7th	8088341027
Treasurer	Lingraj V Mudhol	1NH19ME061	7th	9353759964
Core Members	Lakshminarasimha	1NH20ME059	5th	9886833353
	Shashank S Buranpur	1NH19ME104	7th	9972262573
	Rohith C	1NH19ME710	7th	6309418552
	Ireesh	1NH20ME039	5th	8073300150
	Prithvi	1NH21ME024	3rd	9611390760
	Anu	1NH21ME005	3rd	8050599508
	Rahil Najeeb	1NH21ME055	3rd	7619603654



### Student Club Events:

Each Co-curricular club conducts minimum 2 events per semester.

For the academic year 2022-2023,

SEMESTER	Total No. of Events Conducted
ODD SEMESTER 2022-2023	68
EVEN SEMESTER 2022-2023	61 ( Dept. of MCA & Applied Sciences to Conduct in the Month of July/August 2023)

Generally the co curricular clubs conduct technical quiz, technical talk hand-on sessions, technology awareness programs, hackathons, workshops, seminars, tech fests, Industrial Visit, Webinars and campaign programs.

# INVESTITURE CEREMONY




**NEW HORIZON**  
COLLEGE OF ENGINEERING

## CO-CURRICULAR CLUBS INVESTITURE CEREMONY

18<sup>TH</sup> NOVEMBER 2022



 **NEW HORIZON**  
COLLEGE OF ENGINEERING

**CO-CURRICULAR CLUBS**

*You are cordially Invited to the*


**INVESTITURE CEREMONY**

 & 

MATH HORIZON CLUB      GENESIS CLUB

 19<sup>TH</sup> DECEMBER 2022

 3:00 PM

 NHCE AUDITORIUM

**PROGRAMME SCHEDULE**

- WELCOME ADDRESS
- INVOCATION SONG
- CO-CURRICULAR CLUBS - AN OVERVIEW.
- A PEAK INTO THE PAST
- HANDING OVER OF CLUB BADGES
- OATH CEREMONY
- ADDRESS BY PRINCIPAL
- ADDRESS BY HOD
- FUSION DANCE BY STUDENTS
- VOIE OF THANKS
- NATIONAL ANTHEM

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+91-80-6629 7777 / +91-9890534935 / +91-9740076446



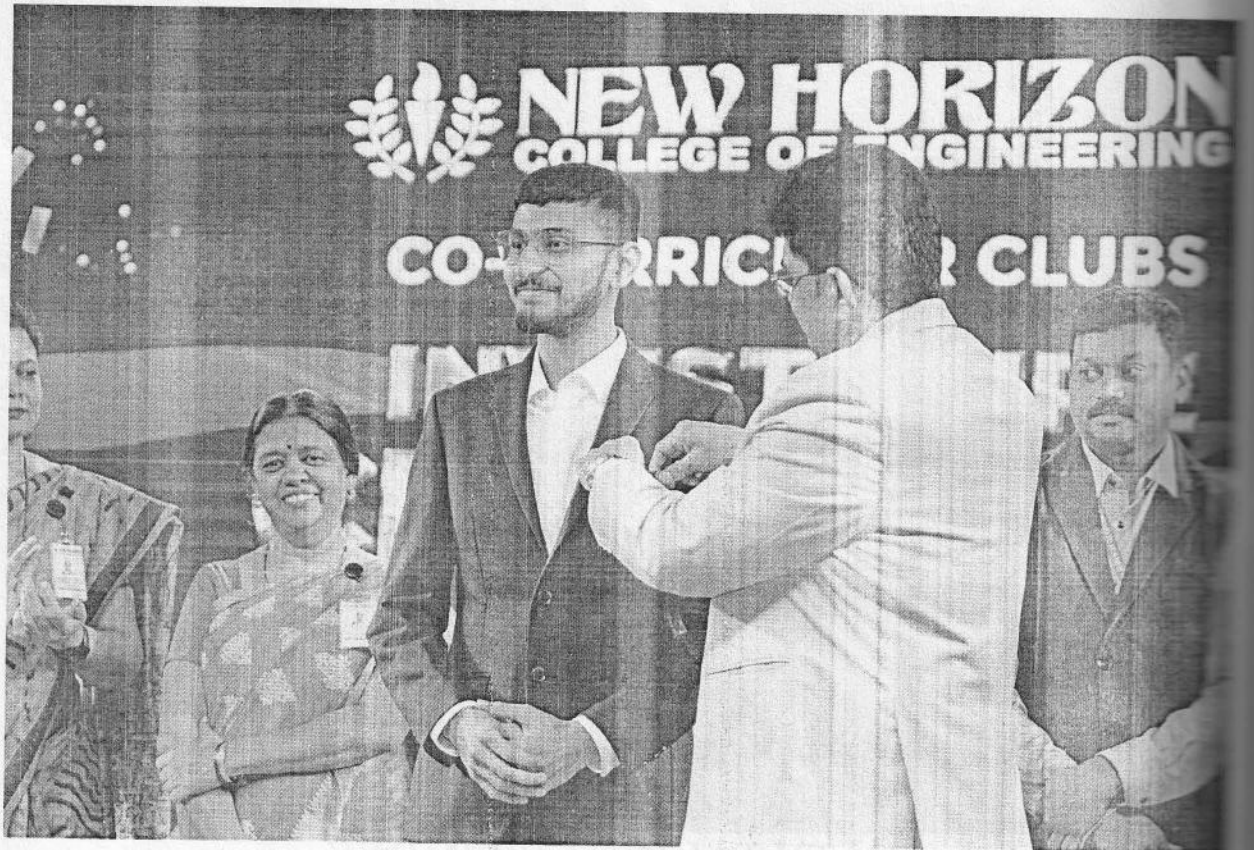


OATH TAKING CEREMONY





**Co-Curricular Clubs – CLUB AMBASSADORS**



**Distribution of Club Badges**

# STUDENT CO-CURRICULAR CLUB EVENTS

ACADEMIC YEAR 2022- 2023

ODD SEMESTER 2022 (SEPTEMBER 2022- JANUARY 2023)

DEPT	NAME OF THE CLUB	FACULTY COORDINATOR	DATE OF THE EVENT	NAME OF THE EVENT CONDUCTED	OUTCOME	
ECE	TSC Club	Prof. Sabitabrata Bhattacharya Prof. Amarjeet Pal Cheema	15/11/22	1.Masquerade	To improve communication and decision making skills	
			05/01/23	2.PERCEPTION	Knowledge gaining session	
	EHC Club	Prof. Richard Linclon Paulraj	08/11/22	1.Tinkering from scratch	To improve coding skills	
			13/01/23	2.Electro-Build with US	To learn and Build circuits with Electronic components	
	PCC Club	Dr Gurulakshmi A B Prof. Divya Sharma	31/10/22	1.ELECTRONIC TUSSEL	To gain basic electronic concepts	
			27/12/22	2.FORUM VENTURE	To improve student confidence during interview pressure.	
	NHRC	Prof. Lipsa Dash	02/12/22	1.Chemical Rocketry Workshop	To teach the fundamentals of rocket	
			13/01/23	2.Connect X	Competition	
	CSE	ACE Club	Prof. Pramilarani K	20/10/22	1.WORD WARS 2.0	To improve speaking skills
				21/11/22	2.TECH HUSTLE	Testing technical skills
BIT Club		Prof.Subhashree Rath	18/10/22	1.Variate	To showcase their creativity and coding skills	
			29,30/11/22	2.BIT-FEST 2.0	To improve technical skills	
MD Club		Prof. Surya Pandey	9/11/22	1.ECCENTRA	To increase creative and presentation skills	



				5/12/22	2.Workshop on Android&ios	Knowledge gaining session	
8.	ISE	i-SWET Club	Prof. Latha S S	18/10/22	1.PRAVAH	To improve their mathematical skills	
				16/11/22	2.JWALAN	To improve technical skills	
9.		i-SCRUM Club	Prof. Sony	13/10/22	1.DINEROTE-K	Knowledge gaining session	
				22/11/22	2.ENIGMA	Knowledge gaining session	
10.		i-CSEH Club	Prof.Vandana C.P Prof.Shanmugam Shoba M	19/10/22	1.TECH CHARADES	Testing technical skills	
				23/12/22	2.Tech-Verse	Testing coding skills	
11.		VITA Club	Prof. Swathi B	20/10/22	1.Xenium	Testing coding skills	
				28/11/22	2.Excelsior	Testing coding skills	
12.		NOTE Club	Prof. Rama	18/11/22	1.REWIND 2.0	Knowledge gaining session	
				17/10/22	2.THE BIG 4	Technical event	
13.		AI &ML	brAInIAcs Club	Prof. Kavya shree	17/11/22	1.Cyber-Psycho	To improve AIML related technical skills
					05/01/23	2. BREAKPOINT	To improve technical skills
14.	EVOLVE. AI Club		16/11/22		1.Inception	To enhance analytical thinking of students	
			03/01/23		2.DOWN 'N ACROSS	To improve aptitude or technical skills	
15.	CE	CE.net Club	Prof. Rahul	15/11/22	1.DEAL OR NO DEAL	To share their innovative ideas	
				16/01/23	2. GATE IT	Assembling of Electronic Component	
16.	CE	Tech Forge Club	Prof. Neera Chaudhary	16/11/22	1.QUIZZLE	To improve coding skills	
				28/1/2/22	2.ACT-IT-OUT	To improve coding skills	
17.	MBA	ACUMEN Club	Prof. Punniya Moorthy	23/02/23	1.Financial Stability a Key Factor in Entrepreneurial Journey	To improve technical knowledge	
18.		ED Club	Prof. Sacumi	15/12/22	1.HERMONEY TALKS	Knowledge gaining session	
				13/02/23	2. Skill Development	Passion Activity Awareness Program	
19.		START-UP Club	Prof. Shalini Shetty	15/12/22	1.HERMONEY TALKS	Knowledge gaining session	
	13/02/23			2. Skill Development	Health Camp Awareness Program		



20.	MCA	FOSS Club	Prof. Govindaraju	29/12/22	1.Tech Phantoms	To showcase their coding skills
				18/01/23	2. An Expert Talk on Power of API's	Knowledge Sharing on Application Programming Interface
21.		EDAP Club	Dr. Arpana Prasad	23/12/22	1.De-sign	Knowledge gaining session
22.		AUTO-MANIA-CS Club	Prof. Karthik	22/11/22	1.TOUR DE HORIZON	To test the knowledge on motorsports
				03/01/23	2.Industrial Visit to HAL	Knowledge gaining session
23.	AU	SAE Club	Prof. Smitha B S	14/11/22	1.KART ATTACK	Driving experience with go-kart
				23/12/22	2.Industrial visit to VST tillers	Knowledge gaining session
24.		AVISHK-AR Club	Prof. Swetti	15/11/22	1.CIVICTURE	Knowledge gaining session
				06/01/23	2.KONSTRUCT	Knowledge gaining session
25.	CIVIL	PRAKR-UTHI Club	Prof. Serin	21/11/22	1.Waste management and sustainable living	Knowledge gaining session
					2.PRAMITI	Knowledge gaining session
26.		GREEN ENERGY Club	Prof. Vinod Kumar S	28/11/22	1.Awareness campaign at Jakkur lake	Create awareness among public about green energy
				02/12/22	2.Energy conservation campaign	Interactive session to improve our knowledge
27.	EEE	E-Soft Club	Dr. Sujitha/Mrs Pooja Jose	17/11/22	1.Simulate with us	To develop basic knowledge about basic software
				05/01/23	2.Training excel to excel the school teachers	To help teachers gain knowledge on excel
28.		U-CREATE Club	Prof. Kodandapani	14/11/22	1.Techno Frenzy event	Testing analytical skills
				13/01/23	2.TECH PLAY	To improve technical skills
29.		MECHO-RIZON Club	Prof. Vinay	17/11/22	1.Industrial visit (Coco cola factory)	Knowledge gaining session
				11/11/22	2.AUTOWORKS	To provide knowledge on IC engines
30.	MECH	ROBOHO-RIZON Club	Prof. Sudarshan T A	15/11/22	1.Robo-Wars	To test technical knowledge
				23/12/22	2.GUEST LECTURE	Knowledge gaining session
31.		SAP Club	Prof. Manjesh	18/11/22	1.Mechanical AUTO SPY	To test technical knowledge

				06/01/23	2.SAP BOOTCAMP: STRATEGIES AND BEST PRACTICES	Knowledge gaining session
32.	APPL- IED SCIEN CES	MATH HORIZON Club	Dr. K Dhanalakshmi Prof. Tarunika Sharma	22/12/22	1.Guest talk on Mathematical Model	Knowledge gaining session
				22/12/22	2. Drawing Competition	To improve Innovative skills
				13/01/23	3 National Youth Day	1) Tug of War 2) Banner Making and Photo Shoot Competition
33.		GENESIS Club		22/12/22	1. Guest talk on Mathematical Model	Knowledge gaining session
				22/12/22	2.Drawing Competition	To improve innovative skills
			Prof. Rashi Khubnani Prof. Poornima	13/01/23	3 National Youth Day	1) Tug of War 2) Banner Making and Photo Shoot Competition

# CO-CURRICULAR CLUB EVENT DETAILS

ACADEMIC YEAR: 2022-2023

EVEN SEMESTER 2023 (MARCH 2023 – JUNE 2023)

DEPT	NAME OF THE CLUB	FACULTY COORDINATOR	DATE	NAME OF THE EVENT CONDUCTED	OUTCOME
ECE	TSC Club	Prof. Sabitabrata Bhattacharya Prof. Amarjeet Pal Cheema	13/04/23	Workshop using Project Development using REPLIT	Knowledge gaining session
	EHC Club	Prof. Richard Linclon Paulraj	21/04/23	Tinkercad workshop	To improve technical skills
			27/05/23	Intro to professional hardware design	To improve coding skills
	PCC Club	Dr Gurulakshmi A B Prof. Divya Sharma	06/04/23	Workshop on MOKU	Knowledge gaining session
			21/04/23	Workshop technical research paper writing	To improve writing skills
NHRC Club	-	-	-	All the Student Members are Final Years	
CSE	ACE Club	Prof. Pramilarani K	17/04/23	Data analytics seminar	To improve coding skills
			18/05/23 19/05/23	Techinsight-2023	Knowledge gaining and interactive session
	BIT Club	Prof. Subhashree Rath	26/04/23	D'mark Buzz	To improve coding skills
			18/05/23 19/05/23	Techinsight-2023	Interactive session
	MD Club	Prof. Lakshmi	11/04/23	Metaverse summit	To improve technical skills
			18/05/23 19/05/23	Techinsight-2023	Knowledge gaining and interactive session
i-SWET Club	Prof. Latha S S	25/04/23	Tech moj	To improve technical skills	
		23/05/23	Expert talk on Emerging Technologies and Career Guidance	Knowledge gaining session	
i-SCRUM Club	Prof. Sony	18/04/23	Fundamentals of Research and Steps in research process	To improve coding skills	
i-CSEH Club	Prof. Vandana .C.P Prof. Shanmuga-m Shoba M	27/04/23	Defendx	To improve coding skills	
		17/05/23	Secure trivia	To improve technical skills	
VITA Club	Prof. Swathi B	18/04/23	Codigo	To improve coding skills	



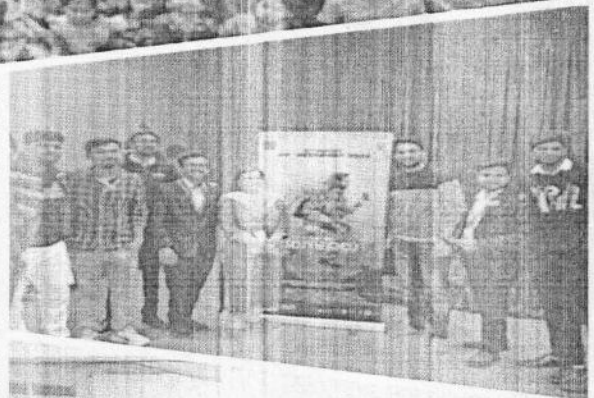
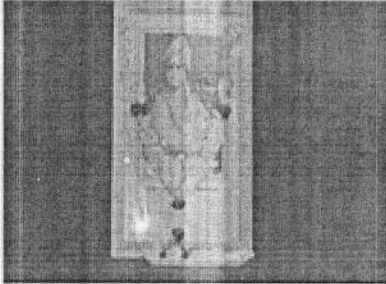
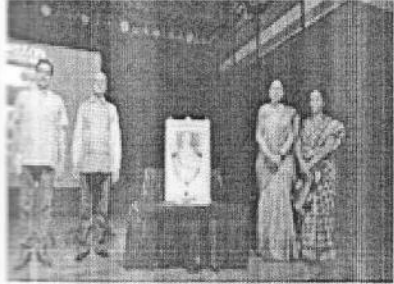
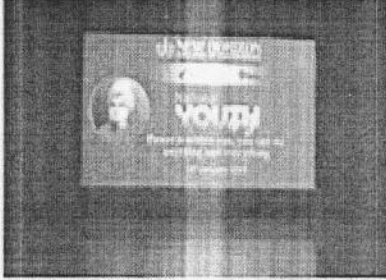
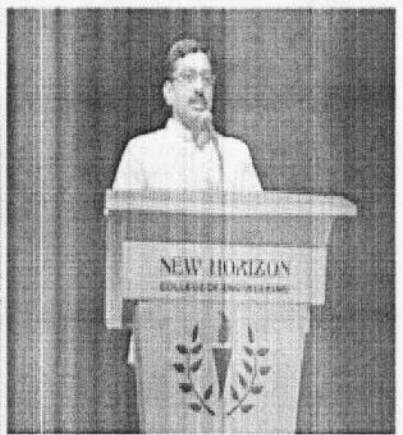
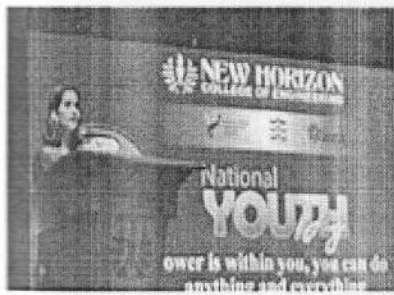
	ISE			19/05/23	Introduction to BLOCKCHAIN	Knowledge gaining session
12.		NOTE Club	Prof. Rama	31/03/23	1.hyperbole	To improve technical skills
				28/05/23	Sevankit	Skill based activity
13.	AI&M L	brAInIAcs Club	Prof. Kavyashree	23/05/23	Guest talk on: Machine Perception: From pixels to meaning	Knowledge gaining session
14.		EVOLVE. AI Club		26/04/23	AI in Healthcare	To improve coding skills
				16/05/23	Post Masters	To encourage creative ideas
15.	CE	CE.net Club	Prof. Rahul	12/05/23	Hands-on Workshop on devops	Knowledge gaining session
				07/06/23	The way of healthy living	Knowledge gaining session
16.		Tech Forge Club		Prof. Neera Chaudhary	12/05/23	A day of giving
	29/05/23		Aquatic expressions		Knowledge gaining session	
17.	MBA	ACUMEN Club	Prof. Punniya Moorthy	31/03/23	Union-Budget 2023-24 Dose for Start-ups	To improve technical skills
					<b>To be Conducted in the month of July 2023</b>	<b>Commencement of II SEM MBA from mid of June</b>
18.		ED Club	Prof. Sacumi	19/05/23	Adrasta	To improve technical skills
	31/03/23			Arise-udyamit	Knowledge gaining session	
19.	START-UP Club	Prof. Shalini Shetty	19/05/23	Adrasta	To improve technical skills	
			13/02/23	Skill development-cheemasandra village	To create awareness	
20.	MCA	FOSS Club	Prof. Govindaraju		<b>To be Conducted in the month of July 2023</b>	<b>Commencement of II SEM MCA from mid June</b>
21.		EDAP Club	Dr. Arpana Prasad		<b>To be Conducted in the month of July 2023</b>	<b>Commencement of II SEM MCA from mid June</b>
22.	AU	AUTO-MANIA-CS Club	Prof. Jeyasheel	20/04/23	Guest lecture on additive manufacturing and the art of facing interviews	To improve interview skills
				30/05/23	Workshop on 3-Dimensional Design using CATIA	To improve coding skills

				02/05/23	Alumni talk on electric go kart	Knowledge gaining session
		SAE Club	Prof. Smitha B S	30/05/23	Workshop on 3-Dimensional Design using CATIA	Knowledge gaining session
		AVISHK-AR Club	Prof. Swetti	05/06/23	World environment day	Awareness program
	CIVIL	PRAKR-UTHI Club	Prof. Serin	05/06/23	World environment day	Awareness program
		GREEN ENERGY Club	Prof. Vinod Kumar S	07/06/23	Empowering nation, empowering earth	To create awareness
				10/06/23	Industry4.0 revolution workshop	Knowledge gaining session
	EEE	E-Soft Club	Dr. Sujitha	09/06/23	Orcad simulation	To improve coding skills
		U-CREATE Club	Prof. Kodandapani	21/04/23	Writers deck	To improve writing skills
		MECHORIZON Club	Prof. Vinay	21/04/23	Screw your brains	To improve technical skills
		ROBOHORIZON Club	Prof. Sudarshan T A	11/04/23	Industrial Visit IMTMA	Practical knowledge on industry aspects
	MECH	SAP Club	Prof. Manjesh	20/04/23	Cerebral circuitry	To improve technical skills
		MATH HORIZON Club	Dr. K Dhanalakshmi Prof. Tarunika Sharma		<b>To be Conducted in the month of July/August 2023</b>	<b>Commencement of II SEM B.E from the month of June</b>
	APPLIED SCIENCE	GENESIS Club	Prof. Rashi Khubnani Prof. Poornima		<b>To be Conducted in the month of July/August 2023</b>	<b>Commencement of II SEM B.E from the month of June</b>

# Glimpses of Students Club activities







# Annexure

## Agenda 16:

### Report on Extra Curricular Activities

Sl. No.	Date of Activity	Activity/People	Venue	Organized by	Participants (Number/Grade)
1	10.08.2022 to 22.08.2022	Blood Relief Camp	NHCE Campus (Front of Library)	NHCE	Students and Staff
2	15.08.22	Independence Celebrations	NHCE Campus (Open Stage)	NHCE	Members and Staff
3	20.08.22	Engineering Year Horizon with Pave	NHCE Campus	NHCE	Students - 27 members
4	01.09.22	5th Day NHCE Charity of Pave and Pragma	NHCE Campus (Outside of School Gate)	NHCE	Students and Staff

## EXTRA CURRICULAR CLUBS

## LIST OF ACTIVITIES FOR THE ACADEMIC YEAR 2022-23

Sl No	Date of Activity	Activity/Topic	Venue	Organizer	Conducted or Attended	Resource Person (In House Faculty or Outside Person)	Participant (Student/Staff)
1	10.08.2022 To 12.08.2022	Flood Relief Camp	NHCE Campus (In front of Library)	Rotaract Club	Conducted	-	Students and staff
2	15.08.2022	75 <sup>th</sup> Independence Celebration	NHCE Campus (Open Stage)	NHCE	Conducted	-	Students and staff members attended. Approximately 2000 members
3	27.08.2022	Experience New Horizon with a Twist	NHCE Campus	NHCE	Conducted	-	Parents – 77 members
4	01.09.2022	Sri Ganesh Chaturthi Pooja and Homa	NHCE Campus (Outdoor Basket Ball Court)	NHCE	Conducted	-	Students and staff members attended. Approximately 500+ members



5	26.09.2022	Cancer Screening Camp (Breast Cancer, Cervical Cancer, & Oral Cancer)	NHCE Campus (Ground floor, Subash Chandra Bose Block)	Rotaract Club	Conducted	50+ Staff Members
6	14.10.2022	Sargam Banner Unveiling	NHCE Campus	Extra Curricular Clubs	Conducted	Students attended. Approximately 500+ members
7	21.10.2022	Deepavali Carnival	New Horizon Sports Ground	NHCE	Conducted	Students attended. Approximately 5000+ members
8	27.10.2022	Q&A Session with Payal Ninjiani (Best Selling author and Globally Acclaimed Leadership Coach - " Win the Leadership Game Every Time")	MBA Seminar Hall	Literary Club	Conducted	80 Students Participated
9	27.10.2022	"Style Icon of the Year 2022" (Campus Audition)	NHCE Auditorium	Watermark Productions (Style Icon of the Year Team)	Attended	48 students

10	31.10.2022	Investiture Ceremony - Handing over of Club Flags & Badge Presentation Ceremony	NHCE Auditorium	Extra Curricular Clubs	Conducted	169 students
11	03.11.2022	"Script It Out"	MBA Block, Room A301	Reel India Productions & Drama Club	Conducted	50 Students Participated
12	04.11.2022	"LIGHT. CAMERA. ACTION."	Falconry Seminar Hall	Reel India Productions & Drama Club	Conducted	52 Students Participated
13	07.11.2022	Blood Donation Drive	Nirvana, Shaheed Bhagat Singh, NHCE	NSS Club	Conducted	157 Students Donated Blood
14	11.11.2022	ART ATTACK (Art Competition)	Umbrella Canteen, NHCE	Art Club	Conducted	30 Students Participated
15	15.11.2022	"CLASH OF THE MINDS"	MBA Seminar Hall	Socio-Political Club	Conducted	26 Students Participated

16	16.11.2022	Stand Up Comedy	Open Stage, NHCE	NSS Club	Conducted	# Students Participated
17	17.11.2022	Slow Cycling	Open Stage, NHCE	Leo Club & Firness Club	Conducted	30 Students Participated
18	18.11.2022	"TUG OF WAR"	Sports Ground, NHCE	Fitness Club	Conducted	138 Students Participated
19	18.11.2022	Movie Night "Chhichhore"	NHCE Campus	Sargam Core Team, NHCE	Organized	Students attended. Approximately 2000+
20	25.11.2022 & 26.11.2022	SARGAM 2022 - A State Level Inter Collegiate Cultural Fest	NHCE Campus	All Extra Curricular Clubs	Organized	Students Approximately 15000+
21	30.11.2022	67th Kannada Rajyotsava	Open Stage, NHCE	NHCE	Conducted	Students & Staff attended. Approximately 2000+



22	01.12.2022 to 06.12.2022	"Closet for a Cause" Clothes donation drive	Infront of Library	Leo Club & Make A Better Place (MABP, NGO)	Conducted	-	30 Students Donated (129 Clothes Collected)
23	17.12.2022	"Seva Day 2022"	PES University, Hosakerehaalli, Bengaluru	PES University	Visited	-	104 Students Participated
24	18.12.2022	Indian Dance Championship. Bangalore Edition	Bengaluru	Dance7 - The Art Factory	participated and won 2nd place	-	12 students
25	21.12.2022	"Cover It Up"	Digital Library	Media Club	Conducted	-	29 Students Participated
26	22.12.2022	"Battle of Wits"	MBA Seminar Hall	Literary Club	Conducted	-	55 Students Participated
27	23.12.2022	"MUSICA'22"	Falconry Seminar Hall	Music Club	Conducted	-	40 Students Participated

28	23.12.2022	"SCAVENGER HUNT"	NITCE Campus	Green Warriors Club	Conducted	28 Students Participated
29	27.12.2022 to 30.12.2022	"Mood Indigo 2022" - 4 day Annual Cultural Fest by IIT Bombay	IIT Bombay, Powai, Mumbai	IIT Bombay	participated and won 2nd place	17 Students Participated
30	28.12.2022	"WAR OF RHETORICANS"	MBA Seminar Hall	Socio-Political Club	Conducted	13 Students Participated
31	04.01.2023	SEPIA CAMINAR (Fashion Walk Competition)	Open Stage	Fashion Club	Conducted	10 Students Participated
32	13.01.2023	"PHOTOCRAFT" (Album Cover Making Competition)	Video Conference Room, Library	Photo and Film Club	Conducted	105 Students Participated
33	19.01.2023	"QUIZICAL'23"	Video Conference Room, Library	Music Club	Conducted	52 Students Participated

34	20.01.2023	A Tribute to Amar Shaheed Hemu Kalani	Open Stage, NHCE	Media Club, Art Club & Drama Club	Conducted	200 Students Participated
35	23.01.2023	Parakram Diwas (Birth Anniversary of Nethaji Subhash Chandra Bose)	Online	Green Warriors Club	Conducted	36 Students Participated
36	25.01.2023	"VIBE" (Photography, Videography & Editing Competition)	Video Conference Room, Library	Photo and Film Club	Conducted	156 Students Participated
37	04.02.2023	"Manadevapura Kala Utsav 2023" a mega dance and music festival	NHCE Auditorium	BIP RWA Manadevapura Cultural Wing	Attended	Participated Dance & Music Club Students (Dance Team Won Cash Prize)
38	11.02.2023	"Experience New Horizon with a Twist" for Parents	NHCE Campus	New Horizon College of Engineering	Conducted	77 Parents Participated
39	11.02.2023	"Scintillation 2023" (JNC College Fest)	Jyoti Nivas College	Jyoti Nivas College	Attended	Dance Club Students Participated (Contemporary Under Western Dance Category)



40	25.02.2023	"IIMB Cultural Fest" (24-26 February)	IIM Bangalore, Bannerghatta, Bengaluru - 560076	Unmaad 2023, IIM Bangalore	Attended	Fashion Club Students Participated
41	03.03.2023	Element 7 - Cultural Fest	Krupanidhi Group of Institutions, Carmelaram	Krupanidhi Group of Institutions, Carmelaram	Attended	Drama Club Students Participated and won 1st prize for MIME Competition
42	20.03.2023	Parliamentary Debate	MBA Seminar Hall	Socio-Political Club	Conducted	12 Students Participated
43	20.03.2023	"Roots & Shoots" (Planting in the Waste Bottles?)	Umbrella Canteen	Green Warriors Club	Conducted	11 Students Participated
44	20.03.2023	"Personality Trait" (Rotaract Recruits)	Video Conference Room	Rotaract Club	Conducted	26 Students Participated
45	21.03.2023	"Innovate & Elevate"	Umbrella Canteen	NSS Club	Conducted	17 Students Participated

46	23.03.2023	Birth Centenary Year of the Legendary Amar Shaheed Hemu Kalani	NHCE Auditorium	NHCE & NHCM	Conducted	600+ Students & Staff Members Attended
47	24.03.2023 to 26.03.2023	BITS MUN	Birla Institute of Technology, Goa	Birla Institute of Technology, Goa	Attended	12 Students Attended (NHCE MUN team won two positions Niharika - Verbal Mention Meghna - Special Mention)
48	04.04.2023 to 15.04.2023	"Tribal Community Donation Camp"	In Front of the Library	NHCE in collaboration with Rotaract Club and NSS Club	Conducted	100+ units of essential commodities collected from the donors
49	10.04.2023	"Photography & Editing Workshop"	Falconry Seminar Hall	Photo and Film Club (sponsored by QS Top Universities)	Conducted	50 Students Participated  Speakers: Mr. Krtin Kannan (Photography Style: Stree & Monochrome (Alumni of NHCE))  Mr. Anand Chaitanya (Photography Style: Nature (Alumni of NHCE))

50	14.04.2023	"Aatmtrisha'23" - Annual Techno- Cultural Fest	Campus grounds of PES university, RR Campus	PES University	Attended	Fashion Club Students Participated
51	16.04.2023	"Hiriyara Jaatre - Elders Fest"	NHCE Campus	V the Volunteers - NGO	Volunteered	50 students volunteered for the event
52	19.04.2023	Visit to Orphanage (Parivarthan India Foundation)	Banashankari 6th Stage, Bengaluru	Leo Club	Visited	Leo Club Students Visited
53	24.04.2023	"The Hercules" - A Weight lifting competition	NHCE Main Stage	Fitness Club	Conducted	30+ Students Participated
54	30.04.2023	"Farm Franzy" - Farm visit in Malur	Malur	NSS Club	Visited	32 Students Visited
55	19.05.2023	"Acharya Habba 2023 - Cultural Fest"	Acharya Institute of Technology	Acharya Institute of Technology	Attended	Fashion Club Students Participated



56	22.05.2023	"Movie-Con" Short Film Festival	NHCE Campus	Drama Club	Conducted	250+ Students Participated
57	24.05.2023	"Voice of New Horizon"	Falconry Seminar Hall	Music Club	Conducted	20 Students Participated
58	24.05.2023	"GROW GREEN (PLANTATION AND CLEANLINESS CAMPAIGN)"	Jakkur Lake, Jakkur, Agrahara, Bangalore- 560064	Green Warriors Club	Conducted	53 Volunteers Participated
59	26.05.2023	"Chai Pe Charcha"	Umbrella Canteen	Literary Club	Conducted	37 Students Participated
60	31.05.2023	"Initium 2023 - Literary Fest"	NHCE Campus	Literary Club, Music Club, Drama Club, Art Club & Media Club	Conducted	600+ Students Participated
61	05.06.2023	World Environment Day	NHCE Auditorium	VIMOV'E Foundation and NHCE	Conducted	600+ Students Participated

62	10.06.2023	"Cultura-23"	CMRIT's Campus (ITPL Main Road, Kundalahalli Bangalore 560037)	CMR Institute of Technology	Participated	Music Club Students Participated (Battle of Band)
63	15.06.2023	Vemanothsav 2023	Vemana Institute of Technology, Koramangala, Bangalore	Vemana Institute of Technology	Participated	Music Club Students Participated (Battle of Band)
64	16.06.2023	Vemanothsav 2023	Vemana Institute of Technology, Koramangala, Bangalore	Vemana Institute of Technology	Participated	Dance Club Students Participated

# Annexure

## Agenda 17:

### Report on Alumni Association Activities



# NEW HORIZON COLLEGE OF ENGINEERING

## ALUMNI ASSOCIATION

### LIST OF ACTIVITIES FOR THE ACADEMIC YEAR 2022-23

Sl No	Date of Activity	Activity/Topic	Venue	Organizer	Conducted or Attended	Resource Person (In House Faculty or Outside Person)	Participant (Student/ Staff)
1	17.09.2022	Social Awareness Activity (Visit to NGO)	Sparsha Trust, HMT Layout, MathikereBe ngaluru - 560054	Alumni Association	Visited	-	Alumni Association Committee Members and 50+ Students
2	17.10.2022	Expert Talk – "Manage Diabities with Diet, Exercise and Positivity"	Video Conference Room	Alumni Club	Conducted	Mr. Chand Yogi Yoga therapist and Bharata Natyam Dancer  Mr. Ranganadh Thatha, Certified Nutritionist and Wellness Advisor	Students and staff members attended. Approximately 25+ members
3	16.11.2022	Expert Talk - "Inclusion is no longer a choice; it is an Imperative"	Falconry Seminar Hall	Alumni Association	Conducted	Ms. Vaishnavi N J - Lead Like A GIRL Fellow, SHENOMICS	Attended 55+ Students

4	25.11.22	Alumni Talk – "Crypto Currency"	Falconry Seminar Hall	Sargam 2022 Organising Committee	Conducted	Mr. Budhil Vyas - Data Science Engineer and Crypto currency Expert	100+ students
5	11.02.2023	Alumni Talk - "Unlearn to Relearn - The Joy of Continuous Learning"	Online	Alumni Association	Conducted	Mr. Xavier Francis - Associate Director - KAM Simplilearn	92 Students Attended
6	21.02.2023	Alumni Talk - "Career Options After MBA"	NHCE Auditorium	Alumni Association	Conducted	Mr. Radhakrishnan Chandrasekaran - Senior Program Manager, Google -USA	300+ Students Attended
7	21.02.2023	Alumni Talk - "Campus to Corporate"	NHCE Auditorium	Alumni Association	Conducted	Mr. Chandra Shekar R - Manager – Human Resources, Mercedes-Benz Research & Development, India	300+ Students Attended
8	04.03.2023	Alumni Meet 2023	RD's Nature Retreat, Bengaluru	Alumni Association	Organised	Dr. Anitha S Rai, (Dean - Library & Alumni Relations) & Alumni Association Committee Members	141
9	16.03.2023	Alumni Talk - "Employee Relations & People Management"	MBA Seminar Hall	Alumni Association & Dept. of Management Studies	Conducted	Mr. Sabri Raju - Team Lead - HR Siemens Technologies Services Pvt. Ltd.	120 + 1st Year MBA Students were Attended

10	17.03.2023	Alumni Talk - "Transitioning from life as a student to a job in the industry – Opportunities and Challenges"	Online	Alumni Association and Department of Artificial Intelligence & Machine Learning	Conducted	Mr. Abhinava Sadashivarao - Senior Software Engineer, NVIDIA Santa Clara	94 AIML 6th semester students Attended
11	25.03.2023	Alumni Talk - "Product Management in Financial Services Industry"	MBA Seminar Hall	Alumni Association and Department of Management Studies	Conducted	Mr. Rakesh Kamath - Senior Product Manager, Publicis Sapient	120 + 1st Year MBA Students Attended
12	22.04.2023	SOCIAL AWARENESS ACTIVITY – Visit to NGO Sparsha Trust	Hesaraghatta Lake Road, Hesaraghatta , Yelahanka Taluk, Bengaluru	Alumni Association	Visited	-	60+ Students and Alumni members Visited
13	27.05.2023	Revelations - 2023 (Theme: Fiesta Euforica)	NHCE Campus	Alumni Association and NHCE Extra Curricular Clubs	Organized	-	4000+ Students Participated



# NEW HORIZON COLLEGE OF ENGINEERING

## ALUMNI ASSOCIATION

### LIST OF ACTIVITIES CONDUCTED FOR THE YEAR 2022-23 (June 2022 to May 2023)

SL NO	DEPT	DATE	EVENT NAME/TOPIC	ALUMNI DETAILS (NAME, USN, Occupation, Company name, Contact Number & Email ID	WEBLINK(Poster, Event Report, Photos
1	MCA	13.01.2023	DISTRIBUTED DATA PROCESSING AND INNOVATION USING APACHE	Mr. Ankit Kumar, Software Engineer Oracle Cerner, Bangalore,	<a href="https://mca.newhorizoncollegeofengineering.in/wp-content/uploads/2023/03/13.01.23-Alumni-talk-report-1.pdf">https://mca.newhorizoncollegeofengineering.in/wp-content/uploads/2023/03/13.01.23-Alumni-talk-report-1.pdf</a>
2	MCA	19.01.2023	Journey to Salesforce	Mr. Chandan Panigrahy Principal Consultant- Architect Ceptes Software Pvt. Ltd. Associate consultant/Software engineer Capgemini outsourced to Mercedes-Benz, Bangalore	<a href="https://mca.newhorizoncollegeofengineering.in/wp-content/uploads/2023/03/19.1.23-Report-on-Alumni-talk-1.pdf">https://mca.newhorizoncollegeofengineering.in/wp-content/uploads/2023/03/19.1.23-Report-on-Alumni-talk-1.pdf</a>
3	MCA	16.01.2023	APP DEVELOPMENT USING REACT NATIVE FRAMEWORK	Ms. Sriraksha S R Associate consultant/Software engineer Capgemini outsourced to Mercedes-Benz, Bangalore	<a href="https://mca.newhorizoncollegeofengineering.in/alumni-talk-2022-2023/">https://mca.newhorizoncollegeofengineering.in/alumni-talk-2022-2023/</a>
4	MCA	24.12.2022	Python programming workshop	Mr. Mohammed Yasin Harun , Associate Senior Software Engineer, Cerner Corporation, Bangalore	<a href="Workshop-Report-24.12.2022.pdf">Workshop-Report-24.12.2022.pdf</a> (newhorizoncollegeofengineering.in)
5	ECE	24-09-2022	Unexpected Career Path and Do's and Don'ts Of Switching from Campus to Corporate Life	Anju Gopinath , Software Engineer, Hexaware Technologies, 9739254255, anjugopinath1999@gmail.com	<a href="https://department-of-electronics-and-communication-engineering.newhorizoncollegeofengineering.in/wp-content/uploads/2023/01/Alumni-talk-Anju.pdf">https://department-of-electronics-and-communication-engineering.newhorizoncollegeofengineering.in/wp-content/uploads/2023/01/Alumni-talk-Anju.pdf</a>

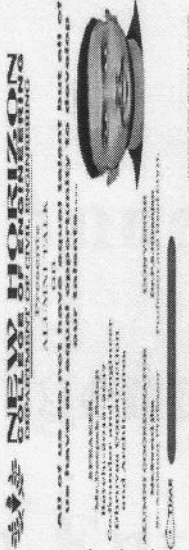
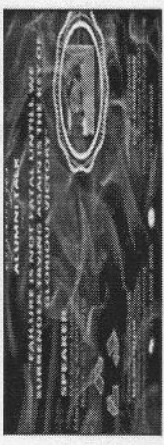

6	ECE	29-10-2022	Introduction to Azure	Krishnakanth N, DevOps Engineer (Microsoft Certified), Maersk Global services Ltd, 7204237932, krishnakanthzdevops@gmail.com	<a href="https://department-of-electronics-and-communication-engineering.newhorizoncollegeofengineering.in/wp-content/uploads/2022/11/Alumni-Report_Krishnakanth.pdf">https://department-of-electronics-and-communication-engineering.newhorizoncollegeofengineering.in/wp-content/uploads/2022/11/Alumni-Report_Krishnakanth.pdf</a>
7	ECE	02-12-2022	Video Service Overview	Ravi Shanker K N, Consultant Engineer, Global Logic (Hitachi Group Company), 9611144693, ravi4270@gmail.com	<a href="https://department-of-electronics-and-communication-engineering.newhorizoncollegeofengineering.in/wp-content/uploads/2023/01/Alumni-Report_RaviShanker.pdf">https://department-of-electronics-and-communication-engineering.newhorizoncollegeofengineering.in/wp-content/uploads/2023/01/Alumni-Report_RaviShanker.pdf</a>
8	ECE	24-02-2023	"International Placements, Strategies to Crack the Interview	Meghanashree C, Security Engineer in Andpad Inc, Tokyo, Japan,, 9535139402, meghanaaredy1200@gmail.com	<a href="https://department-of-electronics-and-communication-engineering.newhorizoncollegeofengineering.in/alumni-talk-2022-23/">https://department-of-electronics-and-communication-engineering.newhorizoncollegeofengineering.in/alumni-talk-2022-23/</a>
9	ECE	11-03-2023	Overview Of Data Science In Media	Ms. Sneha Srinivasan, s Executive Data Scientist in Nielsen Global Solutions., 9035006192, snehavs30@gmail.com	<a href="https://department-of-electronics-and-communication-engineering.newhorizoncollegeofengineering.in/wp-content/uploads/2023/03/Alumni-Report_Sneha.pdf">https://department-of-electronics-and-communication-engineering.newhorizoncollegeofengineering.in/wp-content/uploads/2023/03/Alumni-Report_Sneha.pdf</a>
10	ECE	08-06-2023	"Introduction to Semiconductor Industry and Physical Design	Mr. Kishore Y C, Staff Engineer in MediatTek, 9738470580, kishoreyc15@gmail.com	<a href="https://department-of-electronics-and-communication-engineering.newhorizoncollegeofengineering.in/wp-content/uploads/2023/06/ECE-Alumni-Report_Kishore.pdf">https://department-of-electronics-and-communication-engineering.newhorizoncollegeofengineering.in/wp-content/uploads/2023/06/ECE-Alumni-Report_Kishore.pdf</a>
11	ISE	20-09-2022	Alumni Talk on Future Scope of Data Science	Ms. Roshni Katta, Data Science Engineer, Bighatt, Bangalore, roshini.s.katta@gmail.com	<a href="https://information-science-engineering.newhorizoncollegeofengineering.in/alumni-talk-on-future-scope-of-data-science/">https://information-science-engineering.newhorizoncollegeofengineering.in/alumni-talk-on-future-scope-of-data-science/</a>

12	ISE	20-10-2022	Alumni Talk on Full Stack Web Development	Mr. Aditya Srivastava, Senior Application Analyst Developer, Accenture, aaddiitryaa2@gmail.com	<a href="https://information-science-engineering.newhorizoncollegeofengineering.in/alumni-talk-on-full-stack-web-development/">https://information-science-engineering.newhorizoncollegeofengineering.in/alumni-talk-on-full-stack-web-development/</a>
13	ISE	08-12-2022	Alumni Talk on AI&IT's Ethics	Ms. Sonali Preetha Nandagopalan, Msc in, Machine Learning, University of Bath, UK, sonali.24112@gmail.com	<a href="https://information-science-engineering.newhorizoncollegeofengineering.in/alumni-talk-on-ai-its-ethics-2/">https://information-science-engineering.newhorizoncollegeofengineering.in/alumni-talk-on-ai-its-ethics-2/</a>
14	ISE	06-01-2023	Alumni Talk on Views on Leadership	Mr. Prashant V, Program Manager, Trinity Mobility, Bangalore, prashantvenkatesh2003@gmail.com	<a href="https://information-science-engineering.newhorizoncollegeofengineering.in/alumni-talk-on-views-on-leadership/">https://information-science-engineering.newhorizoncollegeofengineering.in/alumni-talk-on-views-on-leadership/</a>
15	ISE	17-03-2023	Alumni Talk on Careers in Salesforce	Mr. Bhawik Tanna, Software Engineer, Akamai Technologies, Bangalore, bhawik00@gmail.com	<a href="https://information-science-engineering.newhorizoncollegeofengineering.in/alumni-talk-careers-in-salesforce/">https://information-science-engineering.newhorizoncollegeofengineering.in/alumni-talk-careers-in-salesforce/</a>
16	ISE	25-03-2023	Alumni Talk on Natural Language Processing	Ms. Nityashree Gunjur Suresh, Software Engineer, Lowe's India, Bangalore, nityashr99@gmail.com	<a href="https://information-science-engineering.newhorizoncollegeofengineering.in/alumni-talk-natural-language-processing/">https://information-science-engineering.newhorizoncollegeofengineering.in/alumni-talk-natural-language-processing/</a>
17	ISE	21-04-2023	Alumni Talk on Study Abroad - Trends and Challenges	Ms. Priyanka Guntur, Project management Graduate, Humber College, Canada, gunturpriyanka25@gmail.com	<a href="https://information-science-engineering.newhorizoncollegeofengineering.in/alumni-talk-study-abroad-trends-and-challenges/">https://information-science-engineering.newhorizoncollegeofengineering.in/alumni-talk-study-abroad-trends-and-challenges/</a>
18	MBA	1/28/2023	E-Commerce and the way forward	Mr. Sameer Ahmed, key Account Manager, jumbo Tail Technologies private LTD, Bangalore	<a href="https://mba.newhorizoncollegeofengineering.in/alumni-talk-on-e-commerce-and-the-way-forward/">https://mba.newhorizoncollegeofengineering.in/alumni-talk-on-e-commerce-and-the-way-forward/</a>
19	MBA	12/24/2022	Financial skills and career prospects	Mr. Manjunath, Associate, State Street Cor	<a href="https://mba.newhorizoncollegeofengineering.in/alumni-talk-on-my-story-reflecting-on-financial-skills-and-careers-prospects/">https://mba.newhorizoncollegeofengineering.in/alumni-talk-on-my-story-reflecting-on-financial-skills-and-careers-prospects/</a>



20	MBA	09-10-2022	Reflecting on Risk analytics - career skills and prospects	Mr. Nanda Gopal Reddy ,Research Analysts ,Aon Consulting pvt ltd,Bangalore	<a href="https://mba.newhorizoncollegeofengineering.in/alumni-talk-on-my-story-reflecting-on-financial-skills-and-careers-prospects/">https://mba.newhorizoncollegeofengineering.in/alumni-talk-on-my-story-reflecting-on-financial-skills-and-careers-prospects/</a>
21	MBA	7/29/2022	Orentation of Business Analytics skills and careers prospects	Mr.Santosh Kumar M ,Mylan manager, Infrastructure Architecture and Build Lead ,Bangalore	<a href="https://mba.newhorizoncollegeofengineering.in/reflecting-on-risk-analytics-career-skills-and-prospects/">https://mba.newhorizoncollegeofengineering.in/reflecting-on-risk-analytics-career-skills-and-prospects/</a>
22	MBA	07-09-2022	Industry sector Analysis	MS.Dhyanasree ,Amazon Development cen	<a href="https://mba.newhorizoncollegeofengineering.in/alumni-talk-on-orientation-of-business-analytics-skills-and-careers-prospects/">https://mba.newhorizoncollegeofengineering.in/alumni-talk-on-orientation-of-business-analytics-skills-and-careers-prospects/</a>
23	CSE	23-09-2022	Alumni Talk -SUPPORT OF ALUMNI IN CAREER DEVELOPMENT	Mr Kuwar Saurya Keshav, 1NH16CS053, Product Partnership Manager, UrbanPiper, 8296885395, kuwarkeshav@gmail.com	"SUPPORT OF ALUMNI IN CAREER DEVELOPMENT". - Computer Science Engineering. (newhorizoncollegeofengineering.in)
24	CSE	27-10-2022	Alumni Talk - FULL STACK WEB DEVELOPMENT	Ms Deepthi S, 1NH17CS035, Software Engineer, Oracle Cerner, 9632499917, deepthishakthi2012@gmail.com	27th-Oct-2022-Report.pdf (newhorizoncollegeofengineering.in)
25	CSE	11-11-2022	Alumni Talk - IMPORTANCE OF LINUX IN INDUSRTY	Mr Tosh Bir Singh, 1NH16CS756, Senior Software Engineer at Visit Health Pvt Ltd, 9590519707, toshbirsingh@gmail.com	Alumni Talk On - "IMPORTANCE OF LINUX IN INDUSRTY" - Computer Science Engineering. (newhorizoncollegeofengineering.in)
26	CSE	14-03-2023	Alumni Talk - INTRODUCTION TO GOOGLE CLOUD PLATFORM	Ms. Aishwarya Rajeev, 1NH13CS006, Technical Account Manager, Google Cloud Platform, Google, 8884644829, raishwarya.rajeev234@gmail.com	Alumni Talk on Introduction to Google Cloud Platform - Computer Science Engineering. (newhorizoncollegeofengineering.in)
27	CSE	21-04-2023	Alumni Talk - ETHICAL HACKING	Mr Vinay Khande, 1NH14CS143, Associate in Cognizant Technologies, 953829299, passionatevinay@gmail.com	ALUMNI TALK on 21st April 2023 - Computer Science Engineering. (newhorizoncollegeofengineering.in)

28	CSE	26-05-2023	Alumni Talk - LIFE OF A BACK-END ENGINEER	Mr. Tejus Viswanath, 1NH13CS125, Lead Engineer – Platform in GoHighLevel, 8904416388, tejas.viswanath.95@gmail.com	ALUMNI TALK" on 26 th May 2023 - Computer Science Engineering. (newhorizoncollegeofengineering.in)
29	EEE	28.03.2023	Navigating Life After College	Mr. Arunanshu Chakraborty, Senior Software Engineer dealing with Data Engineering and Analytics at the organization, Carelon Global Solutions, Bangalore, India	https://department-of-electrical-and-electronics-engineering.newhorizoncollegeofengineering.in/alumni-talk-on-navigating-life-after-college/
30	EEE	10.02.2023	CAMPUS TO CORPORATE	Mr. SAI RAGHURAM AMOGH, developer at LOWE'S	https://department-of-electrical-and-electronics-engineering.newhorizoncollegeofengineering.in/campus-to-corporate/
31	EEE	19.11.2022	FORESIGHT – An Alumni Talk	Mr. Thomas Alwin, Embedded software Engineer, Robot Bosch, Kadukudi	https://department-of-electrical-and-electronics-engineering.newhorizoncollegeofengineering.in/foresight-an-alumni-talk/
32	EEE	9.12.2022	WHAT'S NEXT – An Alumni Talk	NISCHAL DINESH, a freelancer in the tech industry	https://department-of-electrical-and-electronics-engineering.newhorizoncollegeofengineering.in/whats-next-an-alumni-talk/
33	EEE	27.06.2023	Entrepreneurship - Idea to Execution	Co-founder and Chief Executive Officer of the Open My Book	UP COMING
34	AU	02/052023	Alumni Talk on Electric Go-Kart	Mr. Pranav Chaitanya, 1NH18AU039, Higher studies, M S at Esslingen University, 8951794182, sgpppowerpress@gmail.com	https://automobile-engineering.newhorizoncollegeofengineering.in/wp-content/uploads/2023/05/Alumni-Talk-AE.pdf

SL NO	DEPT	DATE	EVENT NAME/TO	ALUMNI DETAILS (NAME, USN, Occupation, Company name, Contact Number & Email ID	WEBLINK(Poster, Event Report, Photos
1	CIVIL	17-03-2023	ALUMNI TALK	Mr Deepak Balaji, Co founder and Engineer, 8792771527, deepakb.singh123@gmail.com	
2	CIVIL	11-06-2022	ALUMNI TALK	Kiran Kumar, Marketing Automation Expert.	
3	CIVIL	09-07-2022	ALUMNI TALK	Vishal Prasad, Assistant Project Manager.	
4	CIVIL	27-06-2023	ALUMNI TALK	LAKSHMI S , SATTAVA GROUP , PLANNING ENGINEER	



**Annexure**

**Agenda 18:**

**Report on Entrepreneurship**

**Development Cell &**

**Incubation Cell Activities**



# NEW HORIZON COLLEGE OF ENGINEERING

AUTONOMOUS COLLEGE Permanently Affiliated to VTU, Approved by AICTE & UGC  
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## NEW HORIZON CENTRE FOR INNOVATION, INCUBATION AND ENTREPRENEURSHIP (NHCIE)

22.06.2023

### Report of Activities

S. No.	Activity Name	Coordinators	Date(s)
1.	Files Handover Process followed by Analysis	Dr. Sheelan Misra, Mrs. Saumi Roy, Dr. Piyush Kumar Soni	13.02.2023 - 03.03.2023
2.	Preparation and finalizing of Activity Calendar for Quarter-3 and Quarter-4	Dr. Piyush Kumar Soni	28.02.2023 - 06.02.2023
3.	Organized a meeting of NHCIE Coordinators	Dr. Sheelan Misra, Dr. Piyush Kumar Soni Mrs. Saumi Roy	09.03.2023
4.	NISP Implementation Action Plan Development programme on 'Design Effective Innovation, Startup and Entrepreneurship Policy' of NHCE.	Dr. Piyush Kumar Soni, Mrs. Saumi Roy & Resource Person-MIC, AICTE)	15.03.2023
5.	Workshop on Designing Enterprise Framework and Resource Linkages for Make-in-India Startups.	Ms. Srividhya G. (CSE) & Resource Person - Industry	25.03.2023
6.	Arise Udyamit: a Guest Lecture on 'Enlighten Spark'	Mrs. Saumi Roy & Resource Person - Industry	31.03.2023
7.	Mentorship Session on Ways to Atmanirbhar Bharat: A Credible Pathway to Startup and Entrepreneurship.	Dr. Prianka R.R. Ms. Shruthi S. & Resource Person - Industry	03.04.2023
8.	Guest Talk on Professional Ethics and Moral Values in Entrepreneurship.	Dr. Natchimuthu S. Dr. Nagabhushan N. & Resource Person - Industry	21.04.2023
9.	Seminar on Brand Building and Marketing Traits in Entrepreneurship.	Ms. Neera Chaudhary & Resource Person - Industry	27.04.2023
10.	Management Development Program on Multidisciplinary Innovation, IPR, and Nurturing Startup India Campaign.	Mr. D. Kodandapani & Resource Person - Industry	09.05.2023
11.	Seminar on Business Tactics: Creative Thinking and Decision Making.	Dr. K.G. Madhwaraj & Resource Person - Industry	11.05.2023
12.	Seminar on SWOC 2020-30: The Decade of Innovations and Startups.	Dr. Arun Kumar & Resource Person - Industry	17.05.2023
13.	Inaugural of ADRISTA: Business plan Competition.	Mrs. Saumi Roy Ms. Shalini Shetty & Resource Person - Industry	19.05.2023



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14.	Seminar on Indian vs Global Young Entrepreneurs Scenario 2023: The Leading India as <i>Vishwa-Guru</i> .	Mr. Karthick Myilvahanan & Resource Person - Industry	30.05.2023
15.	Orientation of First Year students on "NISP Implementation Action Plan Development programme on 'Design Effective Innovation, Startup and Entrepreneurship Policy' of NHCE".	Ms. Suma T., & Resource Persons: Dr. Piyush Kumar Soni, Dr. Agalya V., & Alumni - Creare Silva Startup	30.05.2023 (Chemistry cycle)  15.06.2023 (Physics Cycle)
16.	Seminar on Static and Dynamic Nature of Supply Chain for Modern Startups.	Dr. Arun Kumar & Resource Person - Industry	14.06.2023
17.	Expert Panel Talk on Cross-cutting Issues in Social and Cultural Perceptions of Young Entrepreneurs.	Dr. K.G. Madhwaraj, Mr. D. Kodandapani & 4 Resource Persons - Industries	23.06.2023*  (*tomorrow)

- Followed-up with all the teams of students who won the Udaan Finale to know the progress and help in their Startups. The current status of their startups has been furnished in the table below:

S. No.	Title of Startup	Name of Students	Funded (in Rs.)	Funds Utilized	Current Status of Startup	
					Registered	Active
1.	Creare Silva (Gas/AC supply)	Tejas Gowda (Alumni-23, AU)	50,000/-	33,500/- (-16,500/-)	Yes <a href="https://www.falconebiz.com/company/CREARE-SILVA-PRIVATE-LIMITED-U35106KA2023PTC171872">https://www.falconebiz.com/company/CREARE-SILVA-PRIVATE-LIMITED-U35106KA2023PTC171872</a>	Yes
2.	Diploma Pro (study material) *	Jaikishan Naik (Alumni-23, CSE), Nandan Patil (CSE-VI)	10,000/-	3,641/- (-6,359/-)	No  (ready to get registered with the support of CA)	Yes
3.	Garstup (student connect, ideas and career)	Munna Suprathik, Raja Harshini, Sankeerthana (CSE-IV), Sai Tejashwar (AIML-IV)	10,000/-	10,000/- (+1,590/-)	No  (ready to get registered with the support of CA)	Yes
4.	Helium [Formerly, Click Bed] (healthcare application)	Rajarshi Chatterjee, Shreyas Shanmukh, Trayambak Tripathi, Saain Saad (Alumni-23, AU)	10,000/-	NIL	No  (placed in Capgemini, and Intern @MindTree)	Paused  (till Aug 2023)
5.	Soumya: Healthcare Kit (healthcare application)	Ayush Bansal, Bharatdeep Hazarika, Ananyaa Sundar, (Alumni-23, ECE) Abhishek Bedant (Alumni-23, EEE)	10,000/-	NIL	No  (Placed in Capgemini and Eurofin IT)	Paused  (developing the kit)
6.	Invest Inn (supporting startups)	Shreyas S.G., Dhyan D.K. (ISE-VI)	5,000/-	4,815/-	No  (ready to get registered with the support of CA)	Yes





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- Frequent interactions with the President-NHEI, the Principal-NHCE, the Dean-QASDC and Dr. Sheelan Misra (former Head-NHCIIE) had been done by the undersigned as and when required for keeping them aware about the ongoing activities and for taking their valuable inputs and suggestions in order to keep the functions and operations of NHCIE in-line to the desired goals of the NHCE.
- Frequent interactions have been done with Dr. Agalya V., President of NHCE-IIC 5.0 for mutual collaborations of NHCIE and NHCE-IIC 5.0, required as per the goals of Ministry of Education's Innovation Council (MIC). Worked out on deficiencies of NHCIE data on NISP web portal.
- Formats of Feedback, Attendance, Post-Event Reports, Poster and Glimpses have been updated. Posted events on Twitter and various tabs of NISP and ED Cell News on NHCE website.
- Interacted with the Sr. Ex. Director – Accounts, the Registrar, and the Principal for getting support of CA for registering the startups with CIN, DIN and GST numbers, as applicable. Communication is under process.
- 5 new student teams have been identified among the students for pre-incubation support.
- Business Idea Competition has been scheduled in last week of June 2023 from which the NHCIEE will maximise the inside startups in this year '2023-24'.
- A conference is being scheduled in July for innovation and startups for inside and outside startups.
- Atal Incubation Centre (AIC) is not taking new applications for unknown reasons. The Signup tabs are withdrawn from AIC official portal. The undersigned is in constant connection with the Director – AIC and waiting of their commencements to apply.

**Enclosure: Event Posters**

Dr. Piyush Kumar Soni  
Head-NHCIE  
Professor and Asso. Head - Consultancy, R&D



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**NEW HORIZON COLLEGE OF ENGINEERING**  
 New Horizon Centre for Innovation, Incubation and Entrepreneurship (NHCE)  
 In Association with  
 Institution's Innovation Council (IIC) & NICE

**AWARENESS SESSION ON**  
**NISP IMPLEMENTATION ACTION PLAN: DESIGN EFFECTIVE INNOVATION, STARTUP & ENTREPRENEURSHIP POLICY**

**Resource Person:**  
 Mr. Surendar Ramamorthy  
 Startup Fellow  
 Ministry of Education's Innovation Cell  
 AICTE Head Quarters, New Delhi

**DATE:**  
**15 / 03 / 2023**

**TIME:**  
**10:00 AM Onwards**

**VENUE:**  
**Video Conference Room NHCE**

**Co-Organiser:**  
 Dr. Prakash Kumar  
 Prof. S. Suresh Babu  
 NIP Coordinator, NHCE

**Co-Convenor:**  
 Mrs. Soumya  
 Coordinator, NHCE  
 Institution's Innovation Council  
 Academic Personnel, NHCE, NHCE

**NEW HORIZON COLLEGE OF ENGINEERING**  
 Department of Artificial Intelligence and Machine Learning  
 In association with  
 New Horizon Centre for Innovation, Incubation and Entrepreneurship (NHCE) and  
 Institution's Innovation Council (IIC) is organizing

**Mentorship Session on**  
**WAYS TO ATMANIRBHAR BHARAT: A CREDIBLE PATHWAY TO STARTUP AND ENTREPRENEURSHIP**

**Ms. Krupa J. Krishna**  
 Founder  
 Patravalka Training and Consultancy

**Mr. Mohanreddy Bin Azeed Zahir**  
 CEO  
 NIP Empara Ventures Pvt. Ltd.

**CHIEF PATRON**  
**Dr. Mahesh Manghnanvi**  
 Chairman - IIC

**PATRONS**

**Mr. Dharmesh Manghnanvi**  
 President - IIC

**Dr. Manjunatha**  
 Principal - NHCE

**Dr. Prakash Kumar Sani**  
 Coordinator - NIP, NHCE

**Dr. Agalya V.**  
 President - IC 5.0

**PROGRAM COORDINATORS**  
**Dr. Priyanka B.R.** (Coordinator - NHCE)  
**Ms. Sruthi S.** (Coordinator - IC)

**Dr. N.V. Uma Reddy**  
 Professor & HOD - AIGM

03 | 04 | 2023 | 03:00 PM to 04:00 PM | Falconry Seminar Hall

New Horizon Knowledge Park, Suburban Main Rd, Near Marathahalli, Bengaluru - 560032  
[www.newhorizonindia.edu](http://www.newhorizonindia.edu)

**NEW HORIZON COLLEGE OF ENGINEERING**  
 DEPARTMENT OF MANAGEMENT STUDIES  
 NEW HORIZON CENTRE FOR INNOVATION INCUBATION AND ENTREPRENEURSHIP

In Association with  
 COWE, STARTUP CLUB, AICTE SPICY, NIP

**Ms. Gayathri Suresh**

**ENLIGHTEN SPARK**

- Diabetes Educator.
- Clinical Podiatrist @ Dr Suresh Diacare
- Proprietary @ GS Group of Companies
- Managing Trustee Sparsha Foundation
- President COWE KARNATAKA CHAPTER 2021-23

31 March 2023 | 11:00 AM TO 12:00 PM | Falconry Hall

**NEW HORIZON COLLEGE OF ENGINEERING**  
 DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING  
 In association with  
 Institution's Innovation Council

**Workshop on**  
**Designing Enterprise Framework and Resource Linkages for Make-in-India Startups**

**Ms. Saritha Devpunje**  
 Founder, Saritha Innovations Pvt. Ltd.

**COORDINATOR**  
**Ms. Srividhya G**  
 Senior Assistant Professor, CSE

**CONVENOR**  
**Dr. B. Rajagokulani**  
 Professor, HOD/Head, CSE

6<sup>th</sup> Semester Students | 25<sup>th</sup> March 2023 | 11:00 AM to 1:00 PM | AT4

**NEW HORIZON COLLEGE OF ENGINEERING**  
 DEPARTMENT OF MECHANICAL ENGINEERING & DEPARTMENT OF CIVIL ENGINEERING  
 In association with  
 New Horizon Centre for Innovation, Incubation and Entrepreneurship (NHCE) and  
 Institution's Innovation Council (IIC) & NICE

**Panel Discussion**  
**"Professional Ethics and Moral Values in Entrepreneurship"**

**Resource Person**  
**Dr. Sargun Sharma**  
 Dean - Q&EC

**COORDINATORS**  
**Dr. Maheshwari Subramani**  
 Associate Professor, CSE  
**Dr. Rajeshwari S.**  
 Asst. Professor, ME

**21.04.2023**  
 10:30 AM - 12:30 PM

**VENUE:**  
 Seminar Hall, 2<sup>nd</sup> Floor  
 Sargun Vallabhbhai Patel Block, NHCE

**NEW HORIZON COLLEGE OF ENGINEERING**  
 Management Development Program  
 on  
**MULTIDISCIPLINARY INNOVATION, IPR AND NURTURING STARTUP INDIA CAMPAIGN**

**RESOURCE PERSON**  
**Ms. Rajitha T R**  
 Welfare Officer - G. Indian Patent Agent  
 IPRAM-TPAC Coordinator  
 Patent Consultant

09-05-2023 | 10:00 AM - 12:00 PM | B20L II Floor, Sargun Vallabhbhai Patel Block, NHCE

**WINNERS**  
 Department of Mechanical and Electronics Engineering  
 New Horizon Centre for Innovation, Incubation and Entrepreneurship (NHCE) & IIC

**Dr. S. Suresh**  
 Associate Professor, EIT

**Dr. Prakash Kumar Sani**  
 Coordinator, NIP, NHCE

**Dr. S. Suresh**  
 Asst. Professor, EIT

**Dr. Manjunatha**  
 Principal

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**NEW HORIZON COLLEGE OF ENGINEERING**

**SEMINAR**  
on  
**BUSINESS TACTICS:  
CREATIVE THINKING AND DECISION MAKING**

**RESOURCE PERSON**  
**Dr. A. GUJIN JOSE**  
Associate Entrepreneur - AICTE  
Associate Professor,  
Dept. of Automobile Engineering  
New Horizon College of Engineering, Bangalore

**11-05-2023 Thursday**  
**2:00 PM - 4:00 PM**

**Falconry Seminar Hall, I Floor,  
Netaji Subhash Chandra Bose Block, NHCE**

**ORGANISERS**  
Department of Master of Computer Applications  
New Horizon Centre for Innovation, Incubation and Entrepreneurship (NHCEI)

**Dr. S. O. Madhusudhan**  
Professor, Dept. of MCA

**Dr. Piyush Kumar Sani**  
Coordinator, NHCEI

**Dr. V. Asha**  
HOD - ICA

**Dr. Sanjeev Sharma**  
Dean - QASOC

**Dr. Anandhi R. J.**  
Dean - Academics

**Dr. Manjunatha**  
Principal

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**NEW HORIZON COLLEGE OF ENGINEERING**

**Seminar**  
on  
**SWOC 2020-30  
THE DECADE OF INNOVATIONS AND STARTUPS**

**RESOURCE PERSON**  
**Mr. Akshara Murali**  
Senior Staff Engineer  
Maximiser Technologies Pvt Ltd

**17 | May | 2023**  
**2:30 PM - 4:30 PM**

**Seminar Hall, III Floor,  
Netaji Subhash Chandra Bose Block, NHCE**

**ORGANISERS**  
Department of Electronics and Communication Engineering  
New Horizon Centre for Innovation, Incubation, and Entrepreneurship (NHCEI)

**Dr. Arun Kumar**  
Associate Professor, ECE

**Dr. Piyush Kumar Sani**  
Coordinator, NHCEI

**Dr. Anandhi R. J.**  
Dean - Academics

**Dr. Aravinda K**  
HOD - ECE

**Dr. Manjunatha**  
Principal

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**NEW HORIZON COLLEGE OF ENGINEERING**

Presents  
**ADRISTA : BUSINESS PLAN COMPETITION**

**Mr. Bholanath Dutta**  
Founder President  
MTC GLOBAL

**13 May 2023**  
**8:30 AM onwards**  
**Seminar Hall, III Floor, Netaji Subhash Chandra Bose Block**

**Organisers :**  
Department of Management Studies  
New Horizon Centre for Innovation, Incubation and Entrepreneurship (NHCEI)  
E.D Club & Startup Club

**Dr. Suresh Sharma**  
Dean - QASOC

**Dr. Anandhi R. J.**  
Dean - Academics

**Dr. Manjunatha**  
Principal

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**NEW HORIZON COLLEGE OF ENGINEERING**

Presents a seminar on  
**Indian vs Global Young Entrepreneurs Scenario 2023:  
The Leading India as Vishwa-Guru**

**Resource Person:**  
**Mr. Prasmadh Chandrashekar**  
President,  
Luv Riddle Foundation, Bangalore

**14 May 2023 (Friday)**  
**9:00 AM - 12:00 PM**

**Seminar**  
2:30 PM - 4:30 PM  
Seminar Hall, III Floor, NHCE

**Organisers:**  
New Horizon Centre for Innovation, Incubation and Entrepreneurship  
Department of Information Science and Engineering

**Coordinator:**  
Dr. Piyush Kumar Sani  
Head - NHCEI / Coordinator - NHCEI

**Dr. Suresh Sharma**  
Dean - QASOC

**Dr. Anandhi R. J.**  
Dean - Academics

**Dr. Manjunatha**  
Principal

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**NEW HORIZON COLLEGE OF ENGINEERING**

**Orientation Programme for 1st Year Students**  
on  
**"INNOVATION, INCUBATION AND ENTREPRENEURSHIP"**

**RESOURCE PERSONS**

**Dr. Piyush Kumar Sani**  
Coordinator-NISP, Head-NHCEI

**Dr. Agalya V**  
IIC President

**30 | MAY | 2023**  
**3:00 PM - 04:30 PM**

**Auditorium, I Floor,  
Amar Jawaan Block, NHCE**

**ORGANISERS**  
New Horizon Centre for Innovation, Incubation and Entrepreneurship (NHCEI)  
NHCEI Institute's Innovation Council (NHCEI-IC)  
Department of Applied Sciences

**COORDINATORS**

**Dr. Prashanth K.**  
Associate Professor, Physics

**Dr. Suma T**  
Sr. Assistant Professor, Mathematics

**Dr. Anusuya Devi**  
HOD - Chemistry

**Dr. Sanjeev Sharma**  
Dean - QASOC

**Dr. Anandhi R. J.**  
Dean - Academics

**Dr. Manjunatha**  
Principal

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**RESOURCE PERSONS**

**Dr. Piyush Kumar Sani**  
Head-NHCEI / Coordinator - NISP

**Dr. Agalya V**  
President, NHCEI-IC

**Mr. Tejas M.**  
Co-Founder,  
Create Silo Pvt. Ltd.  
(An India's first and largest startup case study by IIT Bombay)

**15 | JUNE | 2023**  
**3:00 PM - 04:30 PM**

**Auditorium, I Floor,  
Amar Jawaan Block, NHCE**

**ORGANISERS**  
New Horizon Centre for Innovation, Incubation and Entrepreneurship (NHCEI)  
NHCEI Institute's Innovation Council (NHCEI-IC)  
Department of Applied Sciences

**COORDINATOR**

**Dr. Suma T**  
Sr. Assistant Professor, Mathematics

**Dr. Revathi V**  
HOD - Physics

**Dr. Sanjeev Sharma**  
Dean - QASOC

**Dr. Anandhi R. J.**  
Dean - Academics

**Dr. Manjunatha**  
Principal

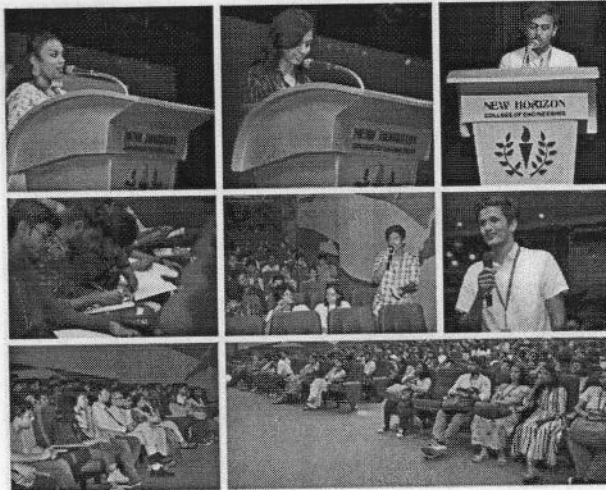
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## **Note of Thanks by Member Secretary**

The principal-Member Secretary of the Governing Council thanked all the members of Governing Council for active participation. He thanked all the members for their valuable suggestions. He also expressed his heartfelt thanks to Honorable Chairman.