



NEW HORIZON COLLEGE OF ENGINEERING

Autonomous College Permanently affiliated with VTU, approved by AICTE & UGC
Accredited by NAAC with 'A' Grade, accredited by NBA



21st

GOVERNING COUNCIL MEETING MINUTES OF MEETING

17th OCTOBER 2024



21st Governing Council Meeting
2024 - 2025

On
17.10.2024

2.30 PM, Conference Hall, Chhatrapati Shivaji block

New Horizon college of Engineering
Bangalore

Members of Governing Council

1	Dr. Mohan Manghnani	Chairman, NHEI	Chairperson
2	Mr. Dhermesh Manghnani	President, NHCE	Member
3	Mr. H N Surya Prakash	Registrar	Member
4	Dr. R Bodhisatvan	Principal- New Horizon College, Marathalli	Member
5	Prof. Gurucharan Singh	Sr. Executive Director – Training & Placements	Member
6	Ms. Manjula V	Executive Director- HR	Member
7	Dr Sanjeev Sharma	Director-QAIIIE	Member
8	Dr. Anitha Rai	Director- Library & Alumni Relations	Member
9	Dr. R J Anandhi	Dean-Academics	Member
10	Dr. Revathi V	Dean- R&D	Member
11	Dr. Vijilius H Raj	Controller of Examination	Member
12	Dr. K N. Subramanya	Principal -R V College of Engineering, Bengaluru	Member
13	Dr. K Swaminathan	Commission (UGC) Nominee	Member
14	AICTE Nominee	Council (AICTE) Nominee	Member
15	DTE Nominee	State Government Nominee	Member
16	Sri. Sagar Nidavani	University (VTU) Nominee & Executive Council Member VTU	Member
17	Dr. Manjunatha	Principal	Ex Officio Member Secretary

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The Governing council meeting began with a welcome address, followed by a detailed report presented by Principal & Member Secretary, Dr.Manjunatha, covering the agenda items.

II.1 Action Taken Report on the 20th Governing Council Meeting held on 15.12.2023

The minutes of the 20th governing council meeting held on 15.12.2023 were reviewed and approved.

Actions taken on the resolutions from previous meeting were discussed.

Section I - Reading & Recording the Minutes	
Approval for the Minutes of the 20 th GC Meeting held on 15.12.2023 and action taken report.	Read and approved
Section II – Approval Items	
Proposal and Approval of Scheme of Study for 1st year	The council approved the scheme of study for 1 st year presented by the principal.
AICTE Affiliation process and merger of courses	The council approved the AICTE Affiliation Process and merge of courses presented by the principal.
Infrastructure requirements for AY 2023-24	The council approved the infrastructure requirement and allotment presented by the principal for the Academic year 2024 -25.
To discuss regarding extension of NBA accreditation for ME, CSE, ECE	The council approved the application process for the extension of NBA accreditation for ME, CSE, ECE.
Budget Plan 2024-25	The council approved the budget presented by the principal for the Academic year 2024 -25. It was suggested to present the department wise budget and the expenditure statement in future.
Section III – Information Items	
NIRF Ranking Initiative and efforts	The Council was informed about the detailed initiative and efforts for better NIRF Ranking 2024
Review of R&D activities – Publication details and discussion	The Council expressed its satisfaction over the R&D contribution of NHCE. Research Publications 494, Books Published 7, Patents filed 178 Patents published 178, Patents granted 8
Report on Graduation Day 2022 – 23	The Council perused through the results tables presented for all the branches and observed that the results are good.
New Horizon Council for Innovation Incubation & Entrepreneurship activities and progress (NHCIIE)	The Council was informed about the progress and activities organized by NHCIIE

II.2 Approval of Scheme of Study for BE Programs for AY 2024-25

Typical Breakdown for The B.E./B.Tech. Degree Curriculum (Revised NEP Scheme)			
Sl.NO	Category	AICTE Breakup of Credits (160)	Proposed Breakup Credits (160)
1	Humanities and Social Science and Including Management Course	12*	16
2	Basic Science Courses	25*	22
3	Engineering Science Courses including workshops, drawing, basics of electrical/mechanical/computer/PLC/ETC etc.	24*	24
4	Professional core courses.	48*	59
5	Professional elective courses relevant to chosen specialization/ branch/Ability Enhancement Course	18*	12
6	Open Subject elective from other technical, emerging, arts commerce and NCC/NSS Subjects/ Ability Enhancement Course	18*	12
7	Mini and Major project work/Seminar/Summer internship and research/ Industrial internship	15*	15
8	Mandatory Non-credit Courses [Environmental science, Induction Training, Indian constitution, Universal Human values, Kannada]	No Credits	No Credits
	Total	160	160

Detailed scheme and syllabus available in the institutions website :

<https://newhorizoncollegeofengineering.in/>

- The discussion of Scheme of Study for UG Program for the AY 2024-2025 based on VTU guidelines was tabled and the salient features of the proposed scheme were highlighted.
- Members advised that the documents required for prior approval to Governing Council

members to be send before meetings.

- The Scheme of Study for BE Programs for AY 2024-25 was approved.
- Joint Board of Studies (BOS) meetings were recommended to enhance syllabus quality.
- It was suggested that to maintain quality of education integrate theory and lab as done in scheme 2021. Teach more fundamentals and make the students foundation strong in their skills.

II.3. Approval of Renovation and Infrastructure allotment for AY 2024-25

The decisions were made regarding infrastructure allotment for the academic year 2024-25

Class Room & Lab Allotted For Academic Year 2024-2025.

Block	Dept.	No. of sections	Required no. of rooms	Allotted Class Rooms Nos	Allotted Labs
Netaji Subhash Chandra Bose Block (A)	MBA	6	6	A301, A302, A303, A305, A306, A308	NA
	CSE- II	9	8	A214, A215, A216, A217, A218, A219, A311 , A312	A211a, A211b, A211c, A211d, A211e, A202
	CSE - I & M.Tech	11	9	A101,A102, A103, A104, A105, A114, A115, 116, A118	HP Lab, L1, L2, L3, L4, L5
	AI&ML	8	8	A-004, A-005, A-006, A007, A008, A009, A010, A011	A003, A021A, A021B, A021C, A021D
	NHC	3	3	A-012, A-013, A-014	NA
Block	Dept.	No. of sections	Required no. of rooms	Allotted Class Rooms Nos	Allotted Labs
Sardar Vallabhbhai Patel Block (B)	ECE	8	8	B 117, B 118, B-119, B101, B102, B-311, B312,B313	Respective Labs
	MCA	6	5	B 304, B-305, B-306, B-307, B-308	Respective Labs
	ME	3	3	B301, B302, B303	Respective Labs
	EE	6	6	B-201, B-202, B-203,B-204, B-205, B-218	Respective Labs
	CV	1	1	B219	Respective Labs
Block	Dept.	No. of sections	Required no. of rooms	Allotted Class Rooms Nos	Allotted Labs
Chhatrapati Shivaji block (C)	ISE	9	8	C503, C504, C506, C509, C519, C523, C524, C205	C510, C511, C513, C514, C515
	AS - PHY	10	10	C303, C304, C305, C307, C308, C312, C313, C317, C321, C322	C-207, C208, C213
	AS - CHE	10	10	C403, C404, C406, C409, C410, C414, C415, C419, C423, C424	C212, C411, C413
	CSE - DS	5	5	C203, C204, C217, C221, C222	C209, C211, C309, C311, C223

II.4. Approval for the Calendar of Events for AY 2024-25



Academics



Exam Section



NHCIE



Research



Sports



NCC



NSS



Co-Curricular
Clubs



Extra Curricular
Clubs

The calendar covering academics, exams, sports, NCC, NSS, NHCIE, co-curricular and extra-curricular clubs was presented and approved.

Refer Annexure - I

II.5. Approval for the faculty appointments for AY 2024-25

Teaching Faculty Recruitment for the Academic Year 2024-25

S.No.	CANDIDATE NAME	DESIGNATION	DEPARTMENT	DoJ
1	Dr. Sanjeev P Kaulgud	Associate Professor	AIML	01-07-2024
2	Ms. Ramyashree P M	Assistant Professor	AIML	18-03-2024
3	Dr. Bhimaraya Shivaraya Patil	Associate Professor	CE	08-04-2024
4	Ms. M. Usha Rani	Assistant Professor	CE	18-03-2024
5	Dr. Narayana Swamy Ramaiah	Professor & HOD	CSE	22-07-2024
6	Ms. Parismita Goswami	Assistant Professor	CSE	22-04-2024
7	Ms. Deepthi Jha S	Assistant Professor	CSE	22-04-2024
8	Ms. Sandhya Nilesh Barge	Assistant Professor	CSE	11-03-2024
9	Ms. T Sasikala	Sr. Assistant Professor	CSE - DS	15-04-2024
10	Ms. Anchal	Assistant Professor	CSE - DS	13-05-2024
11	Mr. T V S Adinarayana	Sr. Assistant Professor	ECE	18-03-2024
12	Mr. Krishnakumar R N	Assistant Professor	ECE	01-04-2024
13	Ms. Jenita Subash	Sr. Assistant Professor	ISE	22-04-2024
14	Ms. K.ThamaraiSelvi	Assistant Professor	ISE	06-05-2024
15	Mr. Shivashish Gour	Assistant Professor	MBA	15-04-2024
16	Mr. Naresh K V	Assistant Professor	MBA	04-07-2024
17	Ms. Priya Thomas	Sr. Assistant Professor	MCA	18-06-2024
18	Mr. Suraj C Gowda	Assistant Professor	MCA	09-09-2024
19	Ms. Diksha Dhiman	Assistant Professor	MCA	15-04-2024
20	Ms. Pallavi Nayak	Assistant Professor	CSE - DS	11-09-2024
21	Ms. Ashwini G B	Assistant Professor	CSE - DS	11-09-2024
22	Ms. Parvathy S	Assistant Professor	ISE	11-09-2024
23	Ms. Priyavarthini S	Assistant Professor	CSE	11-09-2024

Non – Teaching Faculty Recruitment for the Academic Year 2024 - 25

S.No.	CANDIDATE NAME	DESIGNATION	DEPARTMENT	DoJ
1	Ms. Srividya Anand	Sr. Student Counsellor	AS	04-09-2024
2	Ms. Anna Jogie	Student Counsellor	AS	04-03-2024
3	Ms. Susarla Sunishtha	Student Counsellor	AS	10-06-2024
4	Ms. Aswathi P	Lab Instructor	CSE	22-04-2024
5	Mr. Pramanth Y	Lab Instructor	MCA	17-09-2024

Faculty appointments for AY 2024-25 were ratified. It was suggested to appoint Professor of Practice for teaching 3 days a week and appoint IT professionals to teach programming languages on part time basis to improve the student faculty ratio. Invite Alumni with experience to teach subjects in an innovative way. Assign faculty / teaching assistants for conducting exams and evaluation duty.

II.6. Approval for the Proposed Department Budget for AY 2024-25

S. No.	Department	Amount
1	Applied Sciences	1,53,00,600.00
2	AIML	1,22,40,480.00
3	CE	30,60,120.00
4	CIV	10,97,818.00
5	CSE	1,98,90,780.00
6	ECE	1,37,70,540.00
7	EEE	91,80,360.00
8	ISE	1,37,70,540.00
9	MEE	61,20,240.00
10	MBA	69,54,123.00
11	MCA	76,50,300.00
12	Library	70,00,000.00
13	Miscellaneous	1,12,14,090.00
Total		12,72,49,991.00

The budget allocation for departments for the year 2024-25 was presented.

Committee Suggestion: An interim budget review in November was recommended to reallocate unutilized funds where necessary and it was suggested to increase the library's budget, with emphasis on subscription of online journals. PG- MTech to have separate budget allocation

III.1. Review on NBA & NAAC Accreditation status

NAAC Accreditation

SI No	Accreditation	Grade & Score	Period of validity
1	Institution Accreditation	<u>A</u> 3.25	5 Years i.e. up to 10.01.2027 AQAR till 2022-2023 submitted

NBA Accreditation Status

SI No	Name of the Program-UG	Basics of Evaluation	Period of validity
1	Computer Science & Engineering	<u>Tier - 1</u>	Academic Year 2024-2025 to 2026-2027 i.e. upto 30.06.2027
2	Electronics & Communication Engineering		
3	Mechanical Engineering		
4	Information Science & Engineering	<u>Tier - 1</u>	Academic Year 2023 - 2024 to 2025 - 2026 i.e. upto 30-06-2026
5	Electrical and Electronics Engineering		

The Status of Institution Accreditation of NBA & NAAC was presented

Refer Annexure - II

III.2. Review on R&D activities AY 2023-24

Research Publication

Total number of papers published and indexed in Scopus in Year 2023: 614

Conference Paper	407
Article	168
Book Chapter	28
Review	7
Note	1
Book	1
Editorial	1
Erratum	1

Total number of papers published and indexed in Scopus in Year 2024 (till 30 August 2024): 719

Conference Paper	431
Article	219
Book	51
Book Series	12
Trade Journal	6

Total number of Citations:
 CY 2023 – 2836
 CY 2024 (till 30 August 2024) – 4646
h - index: 53

Review on R&D activities AY 2023-24 – Research Grants

Sl.No	Name of the funding agency	Sanctioned Amount in Rs.
1	Karnataka State Council for Science and Technology (KSCST), Indian Institute of Science	2,34,000.00
2	IEEE Bangalore Section, Bengaluru	5,000.00
3	IEEE Industrial Electronics Society	42,243.00
4	Indian Society for Technical Education (ISTE), Karnataka Section	10,000.00
5	Visvesvaraya Technological University, Belagavi	25,000.00
6	Air Force Technical College, Bangalore	42,87,520.00
7	Ministry of Education, GOI (MOE)	10,28,000.00
8	Math Works India Pvt. Ltd.	1,25,000.00
9	Ministry of Education, GOI (MOE)	1,12,000.00
10	Department of Telecommunication, GOI (DOT)	50,00,000.00
11	ETH Zurich University, Switzerland	8,20,000.00
12	NVIDIA Graphics Private Limited, Bengaluru	1,50,000.00
Total Grants		1,18,39,263.00

Review on R&D activities AY 2023-24 – IIC

Activity	CY 2023	CY 2024
Patent Published	176	114 +ongoing
Design Grant	10	17+
Patent Grant	12 in progress	

IIC Innovation Ambassador : 23

Referral Institutes : 6 HEIs + 03 ATL Schools

VTU Research Supervisors 86

VTU Research Scholars 105

Review on R&D activities AY 2023-24

Sl.No	Topic	No of Participants
Lecture Series 1	Lecture Series on Innovative Research “Innovative Research Funding Proposal – An Overview	80
Lecture Series 2	Lecture Series on Innovative Research “Project Writing & Funding Opportunities	50
Lecture Series 3	Lecture Series on Innovative Research “Funding Opportunities on Over View”	48
Lecture Series 4	Lecture Series on Innovative Research “Innovative Research Funding Proposal – An Overview	48
Lecture Series 5	Lecture Series on Innovative Research “Smart Research Articles”	38
Lecture Series 6	Lecture Series on Innovative Research "Art of Writing Innovative Research Proposal For Funding– An Overview	68
Lecture Series 7	Lecture Series on IPR: “Patent Drafting Procedures”	56
Lecture Series 8	Faculty Development Program on “Intellectual Property Rights	11

Comprehensive review of research and development activities was discussed.

Committee Suggestion: To increase the score in NIRF, Management can look to publish faculty papers in IEEE journals, Taylor and Francis etc and give open access. This will also improve the number of citations. Also, suggested to publish the papers only in Engineering Journals and not in science journals. As our Patent grants are only in the process, we need to improve Patent Grants to get higher NIRF scores. The Patent agent / attorney team that we have tied up with to have IIT advisors to improve the grant of patents.

III.3. Review on Result Analysis AY 2023-24

UG I Semester Result Analysis for the Academic Year 2023-24

Branch	Total Student	Total NE	No. of Students Registered	FCD	FC	SC	Pass Class	No. of students Passed	F Grade	Pass %
AI	214	0	214	152	18	12	0	182	32	85.05%
CS	335	0	335	283	11	2	0	296	39	88.36%
DS	211	0	211	167	18	3	0	188	23	89.10%
EC	186	0	186	142	22	2	0	166	20	89.25%
EE	101	0	101	71	7	2	0	80	21	79.21%
IS	191	0	191	154	14	4	0	172	19	90.05%
ME	40	0	40	16	3	4	0	23	17	57.50%
Over all	1278	0	1278	985	93	29	0	1107	171	86.62%

UG II Semester Result Analysis for the Academic Year 2023-24

Branch	Total Student	Total NE	No. of Students Registered	FCD	FC	SC	Pass Class	No. of students Passed	F Grade	Pass %
AI	192	2	190	136	18	8	0	162	28	85.26%
CS	322	2	320	269	17	3	1	290	30	90.63%
DS	192	0	192	146	13	4	0	163	29	84.90%
EC	189	0	189	153	16	2	0	171	18	90.48%
EE	126	2	124	89	11	8	0	108	16	87.10%
IS	193	3	190	148	16	1	0	165	25	86.84%
ME	63	1	62	34	7	0	0	41	21	66.13%
Over all	1277	10	1267	975	98	26	1	1100	167	86.82%

UG III Semester Result Analysis for the Academic Year 2023-24

Branch	Total Student	Total NE	No. of Students Registered	FCD	FC	SC	Pass Class	No. of students Passed	F Grade	Pass %
AI	203	1	202	166	7	0	0	173	29	85.64%
CE	65	0	65	50	3	0	0	53	12	81.54%
DS	153	3	150	115	11	1	0	127	23	84.67%
CS	295	1	294	246	12	1	1	260	34	88.44%
EC	187	1	186	121	16	3	0	140	46	75.27%
EE	114	1	113	66	10	3	0	79	34	69.91%
IS	219	1	218	169	10	0	0	179	39	82.11%
ME	48	1	47	27	3	4	0	34	13	72.34%
Over all	1284	9	1275	960	72	12	1	1045	230	81.96%

UG IV Semester Result Analysis for the Academic Year 2023-24

Branch	Total Student	Total NE	No. of Students Registered	FCD	FC	SC	Pass Class	No. of students Passed	F Grade	Pass %
AI	193	2	191	162	13	0	0	175	16	91.62%
CE	64	0	64	57	2	0	0	59	5	92.19%
DS	148	3	145	117	4	0	0	121	24	83.45%
CS	281	1	280	240	8	0	0	248	32	88.57%
EC	181	3	178	142	7	1	0	150	28	84.27%
EE	103	7	96	69	5	1	0	75	21	78.13%
IS	210	9	201	176	13	4	1	194	7	96.52%
ME	47	0	47	32	7	0	0	39	8	82.98%
Over all	1227	25	1202	995	59	6	1	1061	141	88.27%

UG V Semester Result Analysis for the Academic Year 2023-24

Branch	Total Student	Total NE	No. of Students Registered	FCD	FC	SC	Pass Class	No. of students Passed	F Grade	Pass %
AI	155	1	154	126	12	2	2	142	12	92.21%
CE	75	3	72	60	3	1	0	64	8	88.89%
CV	70	0	70	25	7	4	8	44	26	62.86%
CS	321	1	320	287	10	4	1	302	18	94.38%
EC	194	6	188	133	15	2	1	151	37	80.32%
EE	101	1	100	73	12	6	0	91	9	91.00%
IS	229	6	223	193	5	3	0	201	22	90.13%
ME	73	2	71	42	16	1	0	59	12	83.10%
Over all	1218	20	1198	939	80	23	12	1054	144	87.98%

UG VI Semester Result Analysis for the Academic Year 2023-24

Branch	Total Student	Total NE	No. of Students Registered	FCD	FC	SC	Pass Class	No. of students Passed	F Grade	Pass %
AI	155	4	151	123	10	0	1	134	17	88.74%
CE	75	4	71	53	5	3	0	61	10	85.92%
CV	70	4	66	23	16	5	8	52	14	78.79%
CS	321	6	315	287	11	1	0	299	16	94.92%
EC	194	8	186	169	3	0	0	172	14	92.47%
EE	101	3	98	86	7	0	0	93	5	94.90%
IS	229	7	222	202	7	0	0	209	13	94.14%
ME	73	2	71	56	11	0	0	67	4	94.37%
Over all	1218	38	1180	999	70	9	9	1087	93	92.12%

UG VII Semester Result Analysis for the Academic Year 2023-24

Branch	No. of Students Registered	FCD	FC	SC	Pass Class	No. of students Passed	F Grade	Pass %
AI	144	130	6	1	1	138	6	95.83%
AU	34	17	7	2	0	26	8	76.47%
CE	68	60	1	1	0	62	6	91.18%
CV	75	24	21	11	0	56	19	74.67%
CS	328	272	33	3	0	308	20	93.90%
EC	202	135	37	4	0	176	26	87.13%
EE	118	88	15	3	1	107	11	90.68%
IS	224	172	24	9	0	205	19	91.52%
ME	95	35	31	8	2	76	19	80.00%
Over all	969	726	120	25	2	873	96	90.09%

UG VIII Semester Result Analysis for the Academic Year 2023-24

Branch	No. of Students Registered	FCD	FC	SC	Pass Class	No. of students Passed	F Grade	Pass %
AI	144	139	1	2	2	144	0	100.00%
AU	34	24	5	2	1	32	2	94.12%
CE	68	64	1	1	0	66	2	97.06%
CV	75	54	13	2	1	70	5	93.33%
CS	327	261	44	10	0	315	12	96.33%
EC	202	188	1	0	0	189	13	93.56%
EE	118	111	3	0	0	114	4	96.61%
IS	224	205	8	2	0	215	9	95.98%
ME	95	79	16	0	0	95	0	100.00%
Over all	968	841	68	17	4	930	38	96.07%

PG I Semester Result Analysis for the Academic Year 2023-24

Branch	Total Student	Total NE	No. of Students Registered	FCD	FC	SC	Pass Class	No. of students Passed	F Grade	Pass %
MBA	182	1	181	164	5	0	0	169	12	93.37%
MCA	182	1	181	138	16	2	0	156	25	86.19%
M.Tech-SCS	14	0	14	14	0	0	0	14	0	100.00%
Over all	378	2	376	316	21	2	0	339	37	90.16%

PG III Semester Result Analysis for the Academic Year 2023-24

Branch	Total Student	Total NE	No. of Students Registered	FCD	FC	SC	Pass Class	No. of students Passed	F Grade	Pass %
MBA	181	1	180	177	0	0	0	177	3	98.33%
MCA	116	2	114	108	4	0	0	112	2	98.25%
M.Tech-SCS	8	0	8	8	0	0	0	8	0	100.00%
Over all	305	3	302	293	4	0	0	297	5	98.34%

Performance analysis for the past academic year was presented. It was suggested to batch wise result analysis to be done to show the 1st year students' performance.

III.4. Review on Placement Status, Centre of Excellence, Skill Enhancement Programs for AY 2023-24

The placement record and various skill enhancement programs were reviewed.

2023-24 Batch Placement Statistics

Branch	Total number of Students	Not interested in placements	Registered for Placements	Inactive students	Active Students	Students Placed	Yet to be Placed
AU	34	15	19	1	18	10	8
Mech	94	18	76	28	48	42	6
CV	75	56	19	9	10	3	7
CSE	327	48	279	34	245	198	47
CE	68	13	55	1	54	45	9
ISE	224	14	210	30	180	134	46
AIML	144	33	111	17	94	86	8
ECE	200	21	179	60	119	98	21
EEE	118	17	101	18	83	68	15
MCA	120	21	99	8	91	51	40
Total	1404	256	1148	206	942	735*	207

* Placement drives will be conducted for eligible & interested unplaced students till March 2025

Review on Placement Status, Centre of Excellence, Skill Enhancement Programs for AY 2023-24

2023-24 Batch Placement Statistics

Number of companies for 2024 Batch

Sector	Number of Companies
Core Engineering	34
IT	142
Total Companies	176

Total Number of Companies with ZERO selects : 22

Average CTC for 2024 Batch : INR 5.55 LPA

Highest CTC for 2024 Batch : INR 32.76 LPA

2024-25 Batch Placement Statistics

Branch	Registered	Placed
AIML	138	20
CE	64	7
Civil	45	0
CSE	310	61
ECE	174	10
EEE	96	7
ISE	211	35
MCA	180	3
MECH	66	17
M.Tech	11	3
Total	1295	163

Domestic:

Highest CTC: INR 32.7 LPA - VISA – ZERO Selects

High CTC Select: INR 29.00 LPA – JP Morgan - ONE Select

International:

Highest CTC: INR 43 LPA – Belc, Japan – ONE Select

2024-25 Batch Assessment / Interview conversion Statistics

Company	No of students participated	Assessment conversion	Selects
Infosys	843	04	01
LG SOFT	619	36	12

Zop Smart	666	38	02
Sequoia	75	19	03
Epicor	221	22	04
XPERI	58	16	02
ESKO	546	25	04
Junglee Games	476	25	08
Eurofins	638	34	07
Quinbay	277	16	08
Netradyne	600	25	07
SOC Gen	535	16	07
Unisys	480	102 (only Aptitude)	30
SIEMENS	87	53	09
VISA	300	03	00
JLL Technologies	202	78	05
MERCK	224	24	11
Morgan Stanley	360	03	01
JP Morgan	345	01	01

Review on Placement Status, Centre of Excellence, Skill Enhancement Programs for AY 2023-24 - Challenges Faced

- ❖ Delay in semester exam completion - resulting in some companies not visiting / losing the offers.
- ❖ 2024 batch exam completion for 6th semester: 28th June 2023
- ❖ 2025 batch exam completion for 6th semester: 13th August 2024
- ❖ Basic conceptual knowledge of students is weak (In C, C++, DSA, JAVA, DBMS and branch related core subjects)
- ❖ Coding skills not as per the industry standards
- ❖ Some students are dropping out post accepting the offer and also during internship especially in Mechanical branch which has resulted in NHCE losing core companies. (Triveni Turbines, Apex Auto, Steer Engineering). This is in spite of repeated orientation by Department of HRD.
- ❖ Poor communication skills of most of the MCA students – students are now being trained through the English labs.
- ❖ MCA students are voicing concern regarding extra academic pressure.
- ❖ Industries prefer students who have done extra projects beyond academics.
- ❖ Japanese Companies have suggested students to have both N5 and N4 level certifications for

recruitment henceforth.

- ❖ Many companies are suggesting students to have knowledge of foreign languages.
- ❖ Companies like Accenture, Merck, LG Soft, Capgemini, Eurofins are looking at students trained in foreign languages like Japanese, German, Spanish, French and Korean.
- ❖ Language lab is available for foreign language training. But this is self-learning platform only.
- ❖ **Action to be taken to introduce foreign language as a value-added course from 2nd Year onwards.**
- ❖ Many companies are insisting for 1 year Internship starting from 6th / 7th semester.
- ❖ Internship Stipend ranges from INR 15K to INR 90K.
- ❖ Students are expected to work from office during internship from Monday to Friday(5 day per week) mandatorily and students should attend academics only on Saturday and Sunday
- ❖ All the academic commitments to be handled on weekends only.
- ❖ Most offers are Internship cum full time offers. The conversion to full time offers is based on performance during internship.
- ❖ **As such Internship policy to be framed and implemented immediately.**

Activities of Centers of Excellence

Centres of Excellence active as on date: 12

Centres of Excellence planned for AY 2024-25

- ❖ AI Palette
- ❖ KPIT
- ❖ LG Soft
- ❖ Nokia

SL. No	COE involved	Department	Activity Details	Number of students	Date
1	HP Vertica.	CSE	AWS Cloud: Hands-on workshop	64	07-11-2023
2	HP Vertica.	CSE	Deploy Applications using AWS	66	08-12-2023
3	SAP	ME	SAP ERP Simulation Hackathon	45	21-11-2023
4	VMWare	ISE	Web App development Programme	75	12-12-2023
5	CISCO	ECE	Discover CISCO Campus-Crafting possibilities with Gen AI	118	24-01-2024
6	VMWare	ISE	Blender: A Boot camp	75	09-11-2023
7	CISCO	ECE	Network Device Configuration workshop	122	02-11-2023
8	SAP	ME	SAP Business Technology Platform with AI	49	20-02-2024

9	Capgemini VLSI	ECE	One day FDP on recent advancements in VLSI	110	11-12-2023
10	Brillio-Data Analytics	CSE	One day workshop on data science scope and applications	80	30-05-2024
11	Capgemini 5G	ECE	One day FDP on 5G Technologies	56	06-11-2023
12	Capgemini VLSI	ECE	One day workshop on "Introduction to STA"	116	27-06-2024
13	Fanuc Robotics	ECE	One day Workshop on India skills on robotics	80	25-06-2024

Apart from the above, Guest lectures, In house faculty training and Industrial visits are organized Action has been taken to close 2 COEs – HP Vertica and VM Ware

Industry Institute Interaction Cell - Active MoUs (24 Nos): AY: 2023-2024

SI No	Company	Date of MoU signed/ renewed	Period	Purpose of Collaboration	Current status
1	Capgemini VLSI	03-08-2023	2 years	Open Elective offered (industry inclined syllabus)	Active
2	Capgemini 5G	01-03-2024	2 years		Active
3	FANUC	01-04-2023	2 years		Active
4	Capgemini Industry 4.0	22-10-2023	2 years		Active
5	SAP	16-08-2021	3 years		Active
6	CISCO	15-12-2017	No expiry		Active
7	Juniper Networks	08-08-2022	2 years		Active
8	Schneider Electric	20-09-2017	No expiry		Active
9	Capgemini PLM	26-07-2024	3 years		Active
10	Brillio	04-01-2023	No expiry		Active
11	Automation Anywhere	25-04-2022	3 years		Active
12	IBM Open Power Foundation	28-02-2020	No expiry		Active
13	Dyna Elektrik	13-07-2023	2 years		Active
14	ZF Digital Solutions	18-01-2024	No expiry		Active
15	Chaarvedha Solutions	10-02-2024	2 years		Active
16	Global Logic	01-06-2023	2 years		Active
17	AFGS	04-01-2024	2 years		Active
18	MEI Ltd	26-03-2024	2 years		Active
19	VAYAH VIKAS	15-03-2024	2 years		Active
20	KMA	01-03-2024	2 years		Active
21	MTC Global	18-03-2024	2 years		Active
22	Siemens Large Drives India	01-02-2023	3 years		Active
23	English Arcade	27-03-2024	2 years		Active
24	Preprod Corp	08-05-2024	3 years		Active

VTU-NSDC-Aspire: Skill development program Activities report for AY: 2023-24

- ❖ NHCE is approved as skill development centre to run the NSDC (**National Skill Development Corporation**) sponsored training programme in partnership with **Aspire knowledge and Skills India**.
- ❖ 120 students enrolled from 2026 graduating batch ECE/EEE/ME.
- ❖ Identified two job roles- **Embedded Software Engineer and IoT Data Analyst** and got approved from Government.
- ❖ Received the fund disbursement pattern from VTU.
- ❖ **After successful completion of program 7.2 L to 9.6 L funding will be sanctioned**
- ❖ Four faculty have been identified to conduct training for the students
- ❖ Adds value to core placement jobs.

CLSSD Programmes AY: 2023-24

- ❖ Induction Training
- ❖ Communicative English
- ❖ Professional Communication
- ❖ Universal Human Values
- ❖ Life Skills for Professional & Personal Development
- ❖ Pre-placement Training
- ❖ Company-specific Training

Skill Development Centre Report (2023 – 24)

Sl.	Name of the program	Month	Beneficiaries
1.	Faculty Induction	October'23	35 teachers
2.	English / Verbal Training	November'23	BE / MCA students
3.	POSH at NHPS	December'23	All staff members
4.	POSH at NHPS and NHVM	January'24	All staff members
5.	POSH at NHIS	January'24	All staff members
6.	Stress Management Workshop (2 sessions)	January'24	All Non-teaching staff
7.	Energy Conservation Workshop	February'24	40 lab -in charges
8.	Faculty Induction	Feb'24	35 teachers
9.	KPIT Induction Training	Feb'24	Placed students - KPIT
10.	Induction (Non-Teaching)	Feb'24	25 employees
11.	Performing Arts Workshop	March'24	Music, dance and artsteachers

12.	Sports Teachers' Workshop	March'24	PE teachers
13.	POSH at NHCK	April'24	100 teachers
14.	Induction (Non-Teaching)	April'24	20 employees
15.	POCSO at NHG and NHVM	May'24	All staff members
16.	Dress code policy sessions (6sessions in total)	June'24	Employees of NHCE,NHCM and NHCK
17.	Faculty DevelopmentProgram	June'24	PUC teachers – NHCK(30)
18.	POCSO at NHIS	June'24	All staff members
19.	Knowledge Sharing SeriesEdition 1	July'24	Nominated faculty members (35)
20.	POCSO at NHIS	July'24	All staff members
21.	Ancillary staff workshop:Health, hygiene and discipline	July'24	Ancillary staff (150) from NHCE, NHCM,NHG and NHVM
22.	Knowledge Sharing Series Edition 2	August '24	Nominated facultymembers
23.	POCSO at NHCK	August '24	All staff members
24.	Ancillary staff workshop 2	August '24	Ancillary staff at NHIS,NHPS and NHCK

Review on Placement Status, Centre of Excellence, Skill Enhancement Programs for AY 2023-24 – Activities in Language Lab

Experimental Phase

Software Purchase and Testing

- Installation: March 2024

Experimental phase:

- Diagnostic Test- 16/4/24 and 18/4/24
- English classes Commenced for 40 students in April 2024

Resolutions:

- Software Updated to the latest Version on 25/6/24
- Operational Issues Rectified
- Teacher Training: July 2024

Challenges faced/ Recommendations

Sl.	Challenge	Recommendation
1	The software evaluates only listening and reading exercises. <i>Speaking and writing exercises need to be evaluated.</i>	Dedicated Staff are required for the evaluation on a regular basis.
2	Fluctuation in attendance	Academic schedule and time table to be strictly adhered to by the respective departments
3	Interruptions occur when the present internal server is loaded with more than 40 users.	Dedicated server ideal solution

Present Status

Foreign Language

- Six France Study Abroad Students are given access to the link
- 74 students of 1st year to 3rd year have been provided access to learn foreign languages like German, Japanese, Korean, Spanish. As on date, 10 students are active on the platform.

English Language

- Classes ongoing for 180 students of MBA and 180 students of MCA

Members suggested to:

- Increase the median salary of students
- We need to look at improving the analytical and problem-solving skills of students to increase the placements and offer industry ready students to companies. We can collect GATE exam papers, IES Papers, Public Sector Units- BEML, HAL, BEL exam papers and shortlist subject wise questions and give to students to solve as assignments.
- Emphasized that to improve the analytical skills of students, we can collect problem statements from industry personnel and prepare a question bank. Improve Analytical / Algorithm skills of students in mainstream subjects itself to improve placement opportunities.
- Subscribe for Books such as Spirit of C and books of Kernighan and Ritchie for improving the foundation of students in programming languages.

III.5. Review on Faculty enrolled for workshops/ seminars, MOOC, in-house and external Conferences, Seminars conducted

Details of Activities organized for the AY 2023-24 : 182

Department	Workshop	Seminar	Expert Talk / Guest Lecture	National Conference / Industry Conclave	Total
AIML	3	1	13		17
Applied Sciences		8	2		11
CE			1		1
CIVIL		1	1		2
CSE	8	4	3	1	17
CSE (DS)	2	6	5		14
ECE	9		8		20
EEE	3	1	5		11
ISE	8	2	14		27
ME	5	2	8		15
MBA	21	1	10	2	34
MCA		1	13		14

Sl. No	Department	Title of the Program	Date	Resource Person Name, Designation and Organization	No of Participants
1.	AIML	Essentials for building efficient data and ML pipelines	30.11.2023	Mr. Krishnav Dave, Founder & CEO, Pre Prod Corp, Bangalore	50
2	AIML	Data Engineering and ML Ops Pipeline	12.12.2023	Mr. Harish. Cofounder, Preprod corp, Bangalore	40
3	AIML	Yi Yuva Pathfinder 2024	02.02.2024	Mr. Tilak, Yi Yuva chair	60
4	AIML	International Relations Expedition	22.4.2024	Mr. Joel noronho, AECC global operations pvt. Ltd	55
5	AIML	Deep learning An industrial perspective	06.06.2024	Dr Priyanka Kanupuru, Data scientist, UST applied materials	60
6	AIML	Research ,Innovation and publication in scholarly journals	06.06.2024	Dr. Sonia maria Dsouza, Associate Professor, NHCE	60
7	AIML	Introduction to the world of AI	24.5.2024	Mr. Krishnav Dave, Founder & CEO, @PreProd Corp, Bangalore	60
8	AIML	Exclusive Prospect of Career Counseling and Innovative Abroad Educational Programs	29.12.2023	Ms. Shruti Kulkarni, Senior Councillor, Texas Review, Jayanagar branch, Bangalore	92

9	AIML	Workshop on NVIDIA Jetson NANO Developer	02.02.2024	Dr.Sreejith S, Ms. Supriya, Department of AIML, New Horizon College of Engineering	48
10	AIML	Expert talk on building engineering leaders in the 21st century-startups	22-01-1900	Mr. Brijesh C.A, CEO & Co founder, Just Robotics	92
11	AIML	An expert talk on Research Tools and Techniques	13.04.2023	Dr.Sreejith S, Associate Professor, AIML	30
12	AIML	Expert talk on Generative AI	19.04.2024	Mr. Kiran M, Senior full stack developer, Eigital Private Limited, California, US	52
13	AIML	Strategies for new comers to navigate corporate life effectively	08.05.2024	Ms. Anitha Rajashekhar, Associate Vice President, JP Morgan, Bengaluru	102
14	AIML	Workshop on Research, Innovation and Publications in Scholarly Journals	06.06.2024	Ms. Akshatha P.S, Senior Assistant Professor, AIML	30
15	AIML	Workshop on Code Quest	18.07.2024	Ms. Thanu Deep George	50
16	AIML	Seminar on Accelerator/Incubation	19.07.2024	Mr. Nikhil Jain, CEO and Founder, Vision Astra, Bengaluru	80
17	AS	Innovation	03.10.2023	Dr. Harish M N K, Professor Acharya Institute of Technology, Bangalore	600
18	AS	Digital Distraction and Stress Management	18.10.2023	Ms. Padmakshi Lokesh, Smiles in Milez, A Clinical Psychologist,	700
19	AS	Guest talk on Intellectual Property Rights and its significance in Research and Innovation	16.11.2023	Mr. Rajitha T R, Indian Patent Agent, Patent Consultant	600
20	AS	Constitution Day, its significance and objectives	27.11.2023	Dr. Sanjeeve Gowda G S, Senior Assistant Professor of Law, V V Pura College of Law, Bengaluru	180
21	AS	Sri Srinivasa Ramanujan and Mathematics	22.12.2023	Dr. Dinesh P A., Professor and Deputy Controller of Examinations, Department of Mathematics, M S Ramaiah Institute of Technology, Bangalore	360
22	AS	How to win the product game? A Case for good product development practices	23-05-2024	Mr. Bhaskar Pai, Founder & CEO - Funzdo SSP	200
23	AS	Quantum computing	06-05-2024	Dr. Jayakumar Vaithiyashankar, IBM Quantum Educator, Assistant Professor, Computer Science and Engineering, School of Engineering, Presidency University	180

24	AS	The journey from zero to one: Turning your idea into reality	08-05-2024	Mr. Vaibhav Sharma, Founder, @Cope Studio & Dehidden	180
25	AS	Talk on Indian Knowledge System	04.04.2024	Dr. Priyameet Kaur Keer, Associate Professor, NHCE	180
26	AS	How to protect your posture and prevent pain	29.05.2024	Dr. Meghana Dave, Founder, Healthq Rehab Pvt Ltd	480
27	AS	"Nano Crystalline Nickel Alloys and Composite Coatings for Aerospace and Engineering Applications"	14.06.2024	Dr. J.N. BALARAJU, Chief Scientist and Deputy Head, Surface Engineering Division, CSIR - National Aerospace Laboratories, Post Bag 1779	350
28	CE	Technical Talk on Next Gen IT's Expectations from Young Minds	6.6.24	Mr. Arindham Sengupta, Head of Partner and Success - GST, SOROCO Pvt Ltd, Bengaluru	220
29	CIVIL	Seminar on Higher Educational opportunities in Abroad	09.05.2024	Divay Tak Business Relationship Manager - ISDC	25
30	CIVIL	Expert talk on "Highway Economics" for Course - 21CIV61 – Construction Management and Engineering Economic	12.07.2024	Mr. Pawan Kumar K R, Partner, Manifest Building Solutions LLP, Bengaluru	30
31	CSE	Seminar on Opportunities Overseas	13.10.2023	Ms. Sheetaal C. Gandhi, Centre Head, kanan.co, Bangalore, International Facilitator and Skill Groomer	60
32	CSE	Hands-on workshop on AWS Cloud	7.11.2023	Mr. Muhammad Mubashir T, AWS Developer, TECHBYHEART, Bengaluru	30
33	CSE	Hands-on workshop on Deploy Applications Using AWS	8.12.2023	Mr. Muhammad Mubashir T, AWS Developer, TECHBYHEART, Bengaluru	30
34	CSE	Workshop on Analytics on Cloud Platforms	11.12.2023	Mr. Ramnath Iyer, Founder - Director, Throttle PAD 2.0	35
35	CSE	Workshop on Emerging Tools and Techniques in Software Testing	12.12.2023	Ms. Rekha, Sr. Quality Engineer L2, Publicis Sapient, Bengaluru	30
36	CSE	Seminar on how to be Industry ready?	13.12.2023	Mr. Rtn. Mohan Kumar, Consultant, Wipro Limited, Bengaluru	50
37	CSE	Workshop on Web Design with Advanced JavaScript : jQuery, Bootstrap	11.01.2024	Ms. Soumeli Dutta, Web Developer, Replicon, Bengaluru	43
38	CSE	Seminar on Higher Education Opportunities in Australia	27.05.2024	Ms. Samridhi Gupta, Master Student, University of Adelaide, Australia	150
39	CSE	Workshop on Data Science Scope and Application	30.05.2024	Ms. Abhipsha, SME, BRILLIO, Bengaluru	30
40	CSE	Workshop on Data Analytics Tools : Tableau, Power BI, MIS, Storytelling	06.06.2023	Ms. Yasmin Jahagirdar, Sr. Data Analyst, tech Mahindra, Bangalore	45

41	CSE	National Conference on Advancements in Computer Science and Engineering NCACSE-2024	20.06.2024	1. Mr. Subhadip Sarkar, Vice President, Legal and Corporate Affairs, Cognizant Technology Solutions, Bengaluru 2. Mr. Jayan Nallacherry, Founder and CEO, TRALEXHO, Bengaluru	42
42	CSE	Seminar on Opportunities in University of Adelaide	12.07.2024	Mr. Akash Kumar Barik, Master Student, University of Adelaide, Australia	54
43	CSE	Social Outreach Program on Concepts of Computer Science in Everyday Life at Sparsha Trust Nisarga Grama, Hesaraghatta, Yelahanka, Bengaluru.	13.07.2024	NA	25
44	CSE	Expert Talk on OOPs with Java	25.07.2024	Ms. Saswati Mahapatra, Software Engineer, WIPRO Pvt. Ltd, Bengaluru	80
45	CSE	Expert Talk on ARM Processor	26.07.2024	Mr. Sai Kumar P, Project Manager, Bosch Global Software LTD, Bengaluru	80
46	CSE	Industrial Visit for the technical exposure to NVIDIA, Koramangala, Bengaluru	27.07.2024	NA	25
47	CSE	workshop on UI/UX Design Tools :Figma and Photosho	31.07.2024	Ms. Shubhangi Avadhane, Sr. UI/UX Designer, PayPal, Bengaluru	50
48	CSE(D S)	Mastering the Art of Automating End-to-End Data Analytics Project	03.01.2023	Mr. Anand Jha, Lead Technical Analyst at Coforge and Ms. Renita Nazareth, Senior Quality Analyst at UST, Bangalore	140
49	CSE(D S)	Applied Data Science Tool Kit	01.02.2024	Mr. Vineet Srivatsava, Business Head, VM Micro Solutions, Bangalore	140
50	CSE(D S)	Exploring Data Science with Python	24.05.2024	Mr. Venkat Surendra, Senior Technical Consultant, Adobe, Bangalore	70
51	CSE(D S)	Data Viz Demystified: NLP Sentiment Analysis	28.05.2024	Mr. Krishnav Dave, Founder & CEO, PreProd Corp, Bangalore	70
52	CSE(D S)	The Data Analysts' Tool Kit-Essential Tools and Techniques from Data Analysis	06.06.2024	Mr. Kaushik Hatti, Chief Information Security officer, Pinochle.AI	40
53	CSE(D S)	Data Viz Demystified -II	10.7.2024	Mr. Krishnav Dave, Founder & CEO, @Pre Prod Corp, Bangalore	40
54	CSE(D S)	Expert talk on Mastering the Art: A journey into Learning New Technologies	24.11.2023	Mr. Naveen Kushalappa, Full Stack Developer, Sprinto	70
55	CSE(D S)	Expert talk on Evolving Strategies and Trends in Technology and Data Engineering	25.11.2023	Ms. Prakriti Sharma, Associate Data Engineer, Lowe's, Bangalore	73

56	CSE(D S)	Expert talk on Exploring the Intersection :Trends in Data Science	19.12.2023	Mr. Maheshwaram Perumal, Principal Full Stack Engineer, Connect and Heal	65
57	CSE(D S)	Expert talk on Introduction to Data Science: Building Blocks and Beyond	20.12.2023	Mr. Aditya, Srivastav, Packaged Application Senior Analyst at Accenture	70
58	CSE(D S)	Guest talk on Evolution and Impact of Generative AI Across Multiple Domains	17.05.2024	Dr. Swetha M S, Senior Test Engineer, Unisys Global Services, Bangalore	70
59	CSE(D S)	Workshop on Data Viz II: NLP Sentiment Analytics	22.07.2024	Mr. Harish S, Co-Founder and CTO, Pre Prod Corp, Bengaluru	40
60	CSE(D S)	workshop on Data Viz III: NLP Sentiment Analytics	30.07.2024	Mr. Krishnav Dave, Founder and CEO, Pre Prod Corp, Bengaluru	40
61	CSE(D S)	Industrial visit to DevOn Software, Bellandur, Bengaluru to learn about the products, services and operations in the IT industry	31.07.2024	NA	14
62	ECE	Workshop on 5G Technologies	15.12.2023	Mr. Vikram Singh, Chief Gtechnology Officer, Gigayasa Wireless Ovt Ltd., Chennai	35
63	ECE	Workshop on VLSI Design, Circuit and System Design Tools	12.01.2024	Mr. Amber Nilabh, Senior Director, Intel, India	31
64	ECE	Workshop on Digital System Design	16.01.2024	Mr. Madan Gopal M, Director and Corporate Trainer, VLSIT & P Services Pvt Ltd., Bengaluru	29
65	ECE	Workshop on Digital Memory Design with Hands on RTL Verilog	18.01.2024	Mr. Madan Gopal M, Director and Corporate Trainer, VLSIT & P Services Pvt Ltd., Bengaluru	25
66	ECE	Workshop on the Art of Living	19.01.2024	Mr. Mohit,, Art of Living, Varthur,, Bengaluru	80
67	ECE	Workshop on IOT with ARDUINO	23.05.2024	Mr. Vignesh Kumaran A, Pantech Learning Pvr Ltd., Bengaluru	30
68	ECE	Expert Lecture	10.11.2023	Mr. Sagar S, Senior Architect, Nokia Networks	107
69	ECE	Workshop on Network Device Configuration	02.11.2023	Ms. Divya Sharma, Senior Assistant Professor, NHCE	53
70	ECE	Workshop on Global Awareness Education & GRE	22.11.2023	Mr. Harish, Quants Trainer	71
71	ECE	Guest Lecture	06.12.2023	Dr. Christopher Scarlett, Asst. Dean, University of Newcastle, Australia	63
72	ECE	Guest Lecture	08.02.2024	Mr. Mahesh Devagiri, Engineering Manager, Qualcomm India	122
73	ECE	Guest Lecture	22.04.2024	Mr. Austin Brown, Regional Director, Anglia, Ruskin University, London	164

74	ECE	Expert Lecture	20.06.2024	Mr. Sagar S, Senior Architect, Nokia Networks	127
75	ECE	Workshop on India Skills on Robotics	25.06.2024	Mr. Jaiker Neil Fernandez, Deputy Manager, FANUC India	21
76	ECE	Alumni Talk on Generative AI	01.07.2024	Mr. Bharatdeep Hazarika, Software Engineer, TIFIN, Bengaluru	40
77	ECE	Seminar on How to prepare for GRE & TOEF	08.07.2024	Mr. Anupam Dubey, Business Development, Manager, Texas Review, Bengaluru	75
78	ECE	Expert Talk on Automotive Protocols (CAN, CAN FD, Ethernet)	11.07.2024	Mr. Basith Ahamed Shaik, Founder of Jack Tech, Soft Automotive Company, Bengaluru	70
79	ECE	Alumni Talk on Guide to Pursuing a Career in VLSI	12.07.2024	Ms. Divya Shree R, Associate Physical Design Engineer, Capgemini, Bengaluru	40
80	ECE	Alumni Talk on Bridging the gap – Tech or Core	15.07.2024	Mr. Abhijeeth Talari, Software Developer, SAP labs, Bengaluru	40
81	ECE	Guest Lecture on Impact of AI in Software Development and Testing	16.07.2024	Mr. Sai Kumar, Lead Manager, EY India, Bengaluru	110
82	EEE	Expert Lecture : High Voltage Equipment and Technologies	04.10.2023	Dr. Z.H. Sholapurwala , Managing Director, Zeonics Systech Defence and Aerospace Engineers	90
83	EEE	Expert Lecture : Key Ingredients for Successful Engineering Projects	30.11.2023	Mr. Gobalakichenan Ganeshan, Senior Manager, Thryve Digital, Chennai, India.	51
84	EEE	Workshop on : Distinguished Lecture Program on “Solid state transformers: journey from R&D to recent standard development”	13/12/2023	Dr. Xu She, Distinguished Lecturer –IEEE Power Electronics Society & Director of Electrical Engineering, Lunar Energy Mountain View, California, USA	126
85	EEE	Webinar on : Improving Electric Drive Train Efficiency with Multi physics Simulation	15.12.2023	Mr. Sharath B N, Technical Specialist, COMSOL	64
86	EEE	Expert Lecture : Design Thinking: Human Centered Approach to Innovation	11-01-2024	Mr. Chinnu Nallathambi, Founder, Brain Alchemy Technology, Bangalore	80
87	EEE	Expert Lecture : Modern Trends in Electrical Protection, Transmission & Distribution	19.01.2024	Mr. Vinodh Kumar, Senior Lead Electrical P and C Design Engineer WPS Consultant India Private Limited.	110
88	EEE	Expert Lecture : Comprehensive Approach to Object Oriented Programming using Java	07.02.2024	Dr. Beenu Mago , Assistant Professor , Computing of School at Skyline University College , UAE	75

89	EEE	Workshop on : Art of Writing Innovative Research Proposal for Funding– An Overview	10.02.2024	Dr. C. Bharatiraja, Head-Centre of Electric Mobility (EMC), DSTPURSE Coordinator SRM Institute of Science and Technology, Chennai	68
90	EEE	Workshop on : Strategies of Servomotor Design and Control	7.06.2024 to 8.06.2024	1. Dr. M .Sundaram , Associate Professor, PSG College of Technology, Coimbatore. 2. Dr. M Anand, Assistant Professor, PSG College of Technology, 3. Dr. Balaji, Assistant Professor, PSG College of Technology, Coimbatore	76
91	EEE	National Level Workshop on : Modelling & Simulation of Electrical Network using Scilab	15.06.2024	Mr. Sumukh Surya , Senior Engineer, Bosch Global software Technologies Pvt Limited Bengaluru.	61
92	EEE	Unleash Your Inner Developer, Unlock the Future, at Government Higher Primary School in Ibbalur , Bengaluru.	10.07.2024		12
93	ISE	Workshop on Cyber Security “Social Engineering: The Human Element in Cybersecurity”	06.06.2024	Mr Anil B P Rao, Vice President, Customer Success	39
94	ISE	A Hands-on workshop on “Applied Data Science Tool Kit”	01.01.2024	Mr Vineeth Srivistava, Business Head, VM Micro Solution	77
95	ISE	Workshop on Design Thinking and Sustainability	6.10.2023	Mr Krishna Kanth Naik, CSR Manager for Academia for skillbuild, IBM India	41
96	ISE	Workshop on BLENDER: A BOOTCAMP	09-11-2023	Mr M Hitesh, Student - Cambridge University	30
97	ISE	Expert Talk on Global Awareness Education Program	22-11-2023	Mr. Harish Kumar, Trainer for GRE, GMAT and Quants at Nestlings Consultancy, Bangalore	80
98	ISE	Guest Lecturer on 5G Techniques and Challenges	30-11-2023	Dr. V Lingasamy, Manager Research & Development, Rakuten Mobile, Bangalore	50
99	ISE	Expert Talk on Data Analytics using Python	07/12/2023	Mr. Raghu Prasad, CEO, Kaushalya Technologies, Bangalore	50
100	ISE	Expert Talk on Pre & Post Silicon Bring-up and System Validation Emulation Flow	08-12-2023	Mr. Mahesh Devagiri, Manager, Qualcomm, Bangalore	125
101	ISE	Workshop on Shiny for All: A Primer on Building Web Apps with R for Beginners	14/12/2023	Mr. T Rajan, Assistant Professor at REVA University, Bangalore	45
102	ISE	Expert Talk on Career Opportunities in abroad for higher studies	14/12/2023	Mr. Abhilash Kaparathi, Sales and Marketing, Managing &	75

				Director, Nestlings Consultancy, Bangalore	
103	ISE	Guest Letcurer Sexual Harassment of women at workplace	14/12/2023	Mrs. Satyavani, B.SAFE women's safetyambassador, Bangalore	80
104	ISE	Workshop on Applied Data Science Tool Kit	01-02-2024	Mr. Vineet Srivastava, Business Head - VM Micro Solutions, Bengaluru,	66
105	ISE	Motivational Talk on Story Telling, The Entrepreneur way	08-02-2024	Mr. Krishna Dave, Founder & CEO, Preprod Corp, Bengaluru	60
106	ISE	Guest Talk on Artificial Intelligence	23-03-2024	Mr. Vishwas U K., AI/ML Data Analyst, Edu CADD Services., Bengaluru	56
107	ISE	Guest Talk on Awareness on overseas education	12-04-2024	Ms. Kalyani Yalamanchi., Founder & Managing Director, What Next Overseas Education Bengaluru	60
108	ISE	Expert Talk on Generative AI use cases in product lifecycle management	10.07.2024	Mr.Prassanna Senthilkumar, Quality assurance lead, INAI Technologies, Bengaluru	68
109	ISE	Alumni Talk on An Insight into the service now platform	12.07.2024	Mr. Sai Sri Ram, Associate Software Engineer, Computacenter, Bengaluru	65
110	ISE	Expert Talk on Diving into Linux Device Driver	16.07.2024	S. Dinakaran, Senior Software Engineer, Mira fra Technology, Bengaluru	48
111	ISE	Expert Talk on Navigating the Entrepreneurial Journey	18.07.2024	Ms. Chaitanya Valaparla, CEO, Flairx Networks, Bengaluru	50
112	ISE	Seminar on iOS App Development	18.07.2024	Mr. Devraj N, Senior iOS Application Developer, Amazon Development Center, Bengaluru	55
113	ISE	Workshop on Internet of Things Connected Networks	18.07.2024	Mr. Pranav Kumar Venkatesan, Industrial Consultant, Bengaluru	66
114	ISE	IoT Exhibition Imagine, Implement & Innovate	18.07.2024	Mr. Pranav Kumar Venkatesan, Industrial Consultant, Bengaluru	66
115	ISE	Alumni Talk on Development to Deployment putting your web project online	19.07.2024	Rahul S Beelur, Software Engineer, Lowe's India, Bengaluru	60
116	ISE	Expert talk on Smart Contracts using Block chain	19.07.2024	Dr. Preethi, Associate Professor, Manipal of Technology, Bengaluru	58
117	ISE	Industrial visit to IBM Bengaluru	22.07.2024		40
118	ISE	Seminar on Exclusive Prospect of Innovative Aboard Educational Programs	24.07.2024	Mr. Anupam Dubey, Business Development Manager, Texas Review, Bengaluru	62

119	MBA	Guest Lecture - Careers in Investment Banking	07-08-2023	Mr. Jasneet Bindra, CISI-Country Head	180
120	MBA	Guest Lecture - Indian Ethos & MBA Contributions	10-08-2023	Ms. Sandeepa Guntreddy, Ex-Fintech Project Manager	180
121	MBA	Industry Sector Analysis Workshop: Human Resource Specialization	11-08-2023	Dr Bharath C, IP Infusion Software Pvt. LTD	180
122	MBA	Workshop: Finance Specialization	23-08-2023	Mr Madan Reddy, Managing Director, UBS	180
123	MBA	Expert Talk: Role of Marketing in Higher Education	29-08-2023	Prof Balakrishna, Head Marketing, IIM	180
124	MBA	Workshop: Stock Market Operations	30-08-2023	Mr Kishore, CEO, STOCK MARKET INSTITUTE, Co- Founder- Stock Byte	180
125	MBA	Workshop: Decision Science	04-09-2023	Mr. Sunil R D, Global Training Manager, Dover Corporation	182
126	MBA	Workshop: Operations Management Manufacturing Industry Perspective	04-09-2023	Mr. Christopher Raj, Sr. Vice President, Coe Forge. Fort & Forge Academy	182
127	MBA	Management Development Program: Workshop on Business Analytics and Intelligence	22-12-2023	Mr. Bastin Robins - Head of Data Science and AI @ Clever Insight, Ms. Sharada - Adjunct Faculty at IIM-Bangalore and Mr. Sunil R D - Deputy Manager Continental AG	32
128	MBA	Design Thinking Certification Workshop	03-01-24 & 05-01-24	Dr. Ramani Venkat, NLP Coach, Consultant and Mentor, Founder - Recession Busters, Bangalore	150
129	MBA	GP Program - Domain Certification : Visual Analytics using Power BI	22-01-24 to 25-01-24	Mr. Manikanta Prasad, Vice President - Strategies and Head, Business Toys Pvt. Ltd. Bangalore	47
130	MBA	Panel Discussion: Interim Budget 2024	09-02-2024	1) Mr. KIRRON BINDU, Consultant - MSME, Bangalore 2) Mr. KISHORE B S - CEO and Co- Founder, STOCKBYTE, Bangalore	150
131	MBA	Expert Talk: Cyber Security and Cryptography	15-02-2024	Dr. VINOD KRISHNA M.U, Professorat PESU and Principal Consultant - Vitta Vibhava Techno Consultant, Bangalore	180
132	MBA	HR Conclave in Association with WACIA: Enhancing Employee Experience through Data Driven Insights	22-02-2024	Ms. RASNA KAPOOR, Senior Manager & Lead Data Scientist for D&A Products, Unilever Industries Private Limited, Bangalore 2) Mr. PRIJO PREMARAJAN - Senior Human Resources Manager, HCL Technologies, Bangalore 3). Mr. ENTI RANGAREDDY Executive Committee Member,	180

				WACIA, Bangalore	
133	MBA	Sales force workshop	24-02-2024	<p>Ms. CHAITRA C S, Salesforce, Developer at Skience, Author at Salesforce Geek, Bangalore</p> <p>2) Ms. RUPALIKA SAHOO, Salesforce Senior Consultant at Deloitte Digital, Mentor at J2S Program, Bangalore</p> <p>3) Mr. AKSHAY VASU, Senior Salesforce Developer at Anteriad, Bangalore</p> <p>4) Mr. KRISHNENDU CHAKRABORTY, Salesforce Developer at TCS, Bangalore</p> <p>5) Mr. VENKATARAMANA KAPAVARI, Salesforce Developer Consultant at Collabera</p> <p>6) Ms. SHRAVANGI NEVAGI, Associate Consultant Trainee at Appstrail Technology, Bangalore</p> <p>7) Mr. HIRA P, Associate Consultant Trainee at Appstrail Technology, Bangalore</p> <p>8) Mr. SUDARSHAN C, Salesforce Developer at TCS, Bangalore</p> <p>9) Mr. THAMALALLA VENKATA SHESHAGIRI RAO, Product Management, Bangalore</p> <p>10) Ms. BHANU DASGUPTA – Trail head and Learner Experience - Salesforce Ranger, Bangalore</p>	150
134	MBA	Workshop in Association with Bangalore Management Association (BMA) : Case study	28-02-2024	Dr. BHAVANI M R, Associate Professor, Director - Student Affairs, Chanakya University, Bangalore	150
135	MBA	Workshop in Association with Karnataka Management Association (BMA) : Gamification	28-02-2024	Mr. TNP Shailesh, Soft Skills Trainer /Life Coach, Bangalore	150
136	MBA	One Day Business Conclave (Women's Day) : Empowering Women in Business: Navigating Challenges and Unlocking Potential	06-03-2024	<p>1) Dr. Veena Shenoy, Founder and CEO, Inclusiv, Bengaluru</p> <p>2) Mrs. Tripti Aravind, Mrs World - 2017 Winner, Bengaluru</p> <p>3) Ms. Riyana - Social and Political Activist, Bengaluru</p> <p>4) Ms. Neelu G S, Founder - Elite Image Makeover, Bengaluru</p>	360

				5) Dr. Pushpalatha - Director and CEO, Prameya Health Pvt. Ltd, Bengaluru	
137	MBA	Workshop: Framing of Hypothesis	21-03-2024	Dr. Sandhya S, IIM Lucknow, Professor and Research Guide, Head of Strategy and Leadership, NITTE School of Management, Bengaluru	180
138	MBA	Seminar: Trends and Opportunities in Decision Sciences	22-03-2024	Mr. Anand Jha, Founder CEO and Director, Analytics with Anand, Bengaluru	180
139	MBA	Tableau Workshop : Visual Analytics using Tableau for Semester 3 Students	18-03-2024	Mr. Manikanta Prasad, Vice President - Strategies and Head, Business Toys Pvt. Ltd. Bangalore	180
140	MBA	Guest Talk: Indian Knowledge System (IKS)	04-04-2024	Dr. Priyameet Kaur Keer, Associate Professor - MBA, NHCE	200
141	MBA	Guest Lecture: Employee Attitude and Emotional Intelligence at Work Place	08-04-2024	Dr. M Shanmuga Priya Associate Director – HR, ORMAE, Bangalore	183
142	MBA	Workshop: Trading Platform	27-05-2024	1) Mr. Salman Quarishi, Sales Operations Analyst, Zerodha, Bangalore 2) Mr. Jobosco Das, Senior Associate Vice President, Zerodha, Bangalore	45
143	MBA	Workshop: Introduction to Personal Finance Basics	27-05-2024	Mr. Salman Quarishi, Sales Operations Analyst, Zerodha, Bangalore	45
144	MBA	SPSS Workshop	24-06-2024 to 26-06-2024	Dr. Sateesh T K, Assistant Professor, Kristu Jayanti College, Bangalore	150
145	MBA	Guest Lecture on Opportunities and Challenges in Indian Financial Markets	02.07.2024	Mr. Sivaram Ravindran, Business Development Manager and Trainer, Finmark Trainers, Bengaluru	150
146	MBA	Memorandum of Understanding signed Bengaluru Management Association to conduct programs, seminars, guest lectures with efficient resource person and issue certificates to students	03.07.2024	Dr. Madhurani Gowda, Chairperson, Dr. Manohar C - Member BMA	80
147	MBA	Guest Lecture on Campus 2 Career - Personality Grooming Guidelines	03.07.2024	Mr. Anantha Lakshmanarao, Associate Director@KPMG, Bengaluru.	125
148	MBA	Guest Lecture on Latest Trends and Practices in Performance Management System	04.07.2024	Mr. Nihar Ranjan Karmee, Seasoned HR Practitioner and Consultant, SIPMAA, Bengaluru	130
149	MBA	International FDP on Global Economic Sustainability: Challenges in the context	13.07.2024	Dr. Channaganu Paramaiah, Associate Professor, School of	40

		of India and UAE		Business, Skyline University, Sharjah, UAE	
150	MBA	Unnat Bharat Abhiyan program - Free Health Checkup Camp for Bidarahalli Residents and Skill Development Activity for Government School Students at Bidarahalli Government School	30.07.2024	15 doctors from MVJ Medical College and 4 Members from WACIA	53
151	MCA	Multidisciplinary Innovation, IPR and Nurturing start-up India Campaign	09.02.2024	Mr. Mahesh Paturu, Founder, Treosoft IT Solutions Pvt Ltd., Bengaluru	157
152	MCA	Power BI	09.02.2024	Mr. Vidhyashree P, Manager (Software Engineering), Tessolve Semi conductor, Bengaluru	54
153	MCA	Distributed backend development using Spring Boot and Apache Spark	09.02.2024	Mr. Ankit Kumar, Associate Software Engineer, Oracle Cerner, Bengaluru	54
154	MCA	Full Stack Java Developer- A brief Road Map	15.02.2024	Ms. Suma C M, Java Full Stack Developer- Consultant, Genpact, Hyderabad	56
155	MCA	An Insight into Servicenow Platform and Corporate World	29.02.2024	Chandana K, Associate Software Engineer, Computacentre, Bengaluru	46
156	MCA	Scope and Applications in Machine Learning	20.03.2024	Mr. Akash, Senior Developer, Printston Smart Engineers, Bengaluru	60
157	MCA	Agile Model and Automation Testing	02.03.2024	Ms. Sahana K V, Associate Analyst, Deloitte USI	158
158	MCA	“Security at Application Layer”	13.04.2024	Ms. Pooja Raveendranath Gumaste, Associate Product Manager, Kapture CX	117
159	MCA	“Creating Android Applications”	17.05.2024	Ms. P. Manasa, Consultant, GenPact, Bengaluru	150
160	MCA	Digital, Innovate, Inspire Imact Dreams for Government Higher Primary School, Ibbaluru, Bengaluru.	09.07.2024	NA	40
161	MCA	Guest Lecture on Recent Trends in Innovative Data Analysis	10.07.2024	Ms. Shilpa Rayangouda Patil, HRAnalyst (Recruiting Process), Accenture, Bengaluru	50
162	MCA	Expert Lecture on Customer Relation Management	10.07.2024	Mr. Sadashiv Mulawad, Synthesis System, Senior Consultant, 2nd Floor, Ambalipura, Sarjapur - Marathahalli Rd, above HDFC Bank, PWD Quarters, 1st Sector, HSR Layout, Bengaluru	55
163	MCA	Guest Lecture on Introduction to Databases and Azure Data Factory Fundamentals	13.07.2024	Ms. Sai Geetanjali Sornapudi, Data Engineer, TE Connectivity, Whitefield Main Road, Bengaluru	160

164	ME	Mentorship session on Ways to generate Pre-Revenue and to raise Investment Funds for Startups	02-08-2023	Mrs. Harshita Kushwah , Chartered Accountant, founder of Enterpreneurly India	80
165	ME	SAP integration in Benz	08-08-2023	Mr.Rahul Sachdev	120
166	ME	Internship Opportunitiesat TOYOTA	16.08.2023	Mr. Rajendran P, Head Trainer, Nandi Toyota	60
167	ME	Scope of HV AC Internship & JOB Opportunities	03.010.202 3	Mr. Asif, CEO- Prinston Smart Engineers, New Delhi	75
168	ME	Thermal Energy Systems	16-12-2023	Mr. Asif, CEO- Prinston Smart Engineers, New Delhi	60
169	ME	CATIA Surface Techniquefor Product Design	12.01.2024	Mr. Vishwa Kadadakatti, Application Engineer, EDS Technologies, Bengaluru	80
170	ME	Surface Modelling using CATIA V5	12.01.2024	Mr. VISHWA KADADAKATTI, Application Engineer, EDS Technologies Pvt Ltd, Bangalore	40
171	ME	Aeroinnovate- Revolutionizing Aircraft Engine health Monitoring	18.01.2024	Mr. Pradeep Beagutti, Senior Director, CAMP system International, Hydrabad	65
172	ME	Workshop on 3D EXPERIENCE CATIA and ENOVIA	16.01.2024 - 20.01.2024	Mr. Vishwa Kadadakatti, Application Engineer, EDS Technologies, Bengaluru	30
173	ME	Business Technology Platform with AI SAP Tech Mahindra collaboration & SAP skillsets for Opportunities	20.02.2024	Vipin (SAP expert) Satish Patnaik (Global Head SAPAlliances & Partnerships) Bangalore	135
174	ME	Seminar topic: scope andapplications in Machine Learning	09.05.2024	Mr. Akash, Senior Developer, Prinston Smart Engineers, Bengaluru	75
175	ME	WORKSHOP- Robohorizon Club	09.05.2024	Prof. Gowtham raj ME Department, NHCE, B'lore	25
176	ME	Club Event- Tech Forge X Robo Horizon Club Connect- 24 Ideathon	09.07.2024	NA	30
177	ME	Expert Talk on Recent Trends in Manufacturing Technology	18.07.2024	Thangaraj R, Corporate Trainer andConsultant.	40
178	ME	Expert Talk on Role ofSupply chain Management in Mechanical Engineering	18.07.2024	Mr. Girisha B S, VP – Operations at Online tek support IT Solutions Pvt Ltd, Bengaluru	45
179	CSE/ ISE/ MCA /AIM L	Session on Significance of Coding in Corporate World	30.07.2024	Mr. Karthikeyan, Project Manager, Capgemini, Bengaluru	150

Committee Suggestion: Students should not be made just to listen to the talks which not only reduces their attention span also but there is no yield at the end of the program/ session. So, it is suggested

to improve the impact of such sessions by adding a learning element by including report preparation/ tests after each session. Even for TEDx talks students to prepare report at end of the talk.

III.6. New Horizon Council for Innovation Incubation & Entrepreneurship activities and progress (NHCIIE) AY 2023-24

KEY-HIGHLIGHTS:

- NHCE Innovation and Startup Policy formed and implemented at NHCIIE, strictly in-line to National ISP (<https://newhorizonindia.edu/nhengineering/innovation/wp-content/uploads/2024/02/National-Innovation-and-Start-up-Policy-1.pdf>)
- Incubated 07 student Pvt. Ltd. and 01 LLP Incorporations with Ministry of Corporate Affairs.
- Incubated 02 Corporate startups, namely Cienra TechSolution Pvt. Ltd. and Yellowstone EV Power Pvt. Ltd.
- No. of Workstations availed by startups
 1. 03 by EVO Solutions (student startup)
 2. 01 by Soft kitchen Interio Pvt. Ltd. (student startup)
- I&E Collaborations: 1. Cienra, 2. Honeywell, 3. CII-Young Indians, 4. EVO Solutions, 5. Soft kitchen Interio.
- YUKTI registration = ✓69 Ideas ✓ 37 Innovations and Prototypes ✓ 21 Startups
- No. of Startup Ideas Registered at NHCIIE = 34
(31 NHCE Student Teams, 01 NHPS Student, 01 NHG Student, 01 NHCK Student Team)

Details of Activities organized for the AY 2023-24

- ❖ Hosted SIH-2023 Grand Finale at NHCE, the only college in Bangalore.
- ❖ Grant of Rs.10,28,000/- is received from Ministry of Education and Rs.1,25,000/- from Mathworks India Pvt. Ltd. For SIH.
- ❖ Received 50 lakhs worth Synopsys EDA Tools support to NHCE institution under Chips to Start-up (C2S) Programme of MeitY.
- ❖ 120 students participated in the Internal Hackathon for SIH – 2023
- ❖ 18 students from 03 teams got selected for participation in the Grand Finale of SIH-2023.
- ❖ 11 students from 02 teams won the Grand Finale of SIH-2023.
- ❖ 306 students participated in the Internal Hackathon for SIH– 2024 held dt. 2-3 Sept 2024.
- ❖ 18 Innovation and Entrepreneurship Activities conducted as Self-driven Activities for NHCE students and faculty members.
- ❖ Conceptualized and conducted an Inter-school Hackathon ‘HackHive 24’ in which 271 students participated and 12 teams won the cash prizes.

- ❖ Collaboration between NHCE and ETH Zurich University, Switzerland for International level Inclusive Innovation Challenge ‘Build2gether 2.0’. 2 students became Student Ambassadors, NHCE got wide publicity on their international portal and secured 80 nos. of Embedded kits worth INR 9,60,000/-.

**New Horizon Council for Innovation Incubation and Entrepreneurship (NHCIE)
REPORT OF ACTIVITIES (01 Sept. 2023 - 31 July 2024)**

Activities Planned and Conducted						
S. No.	Dates	Name of the Event/ Activity Conducted <i>FDP/Seminar/Expert Talk/Guest Lecture/Industrial Visit...</i>	Topic/ Title of the Event/ Activity <i>(For Industrial Visit, Please mention purpose)</i>	Venue <i>(If any activity is conducted online, please mention here)</i>	Resource Person Name, Designation & Organisation Name, Location	No. of participants
1	27.09.2023 - 28.09.2023	Hackathon	Internal Hackathon for Smart India Hackathon (SIH-2023)	Offline: and R&D Cell, NHCE https://meet.google.com/noi-voaz-wid?pli=1	1. Ms. Chaintanya Valaparla CEO, FliarX Networks 2. Mr. Tejas M., Founder, Creare Silva Pvt. Ltd. 3. Dr. Piyush Kumar Soni, Institute Innovation Ambassador - MIC AICTE, Coordinator - NISP, NHCE	120
2	17.11.2023	Mentoring Session	Mentoring Session on Innovation, Incubation and Entrepreneurship.	Auditorium	1. Dr. Sanjeev Sharma, Dean-QAIE, NHCE 2. Dr. Anusuya Devi, HOD- Applied Science, NHCE 3. Piyush Kumar Soni, Innovation Ambassador – IIC, Coordinator – NISP, NHCE	497
3	23.11.202	Seminar	Seminar on Significance of Patent Grants for Proof of Concepts and Designs for Startups.	Falconry Seminar Hall, NHCE	Mr. Kavin K S Managing Director, R& D Engineer, AB Technologies, Chennai	110

4	29.11.2023 - 30.11.2023	Competition	Business Idea Competition	Falconry Seminar Hall, NHCE	1. Mr. Ravi Pandey (Day-1, 29.11.2023) Associate Director, Exploring Infinities Edtech Private Limited (Bhanzu), Bangalore Ms. Shanthi Rangaswamy (Day-2, 30.11.2023) Director of Engineering, Intel, Bangalore	40 students
5	09.11.2023	Celebration Activity	Celebration of National Entrepreneurship Day	Room No.218, NSCB Block	Dr. Piyush KumarSoni, Professor and Associate Head-IIE, NHCE, Bangalore	41 students
6	19.12.2023 - 20.12.2023	Smart India Hackathon-2023	Grand Finale of Smart India Hackathon SIH-2023.	Auditorium & Library	(Guest of Honours) 1. Mr. RajeshShah, Founder & CEO, 10xTech Club, Ataneo Technologies Pvt. Ltd. Pune (Nodal Centre Head, SIH- 2023) 2. Mr. Nitin Kumar, Startup Fellow, Ministry of Education's Innovation Cell, New Delhi (SIH Coordinator) 3. Mrs. Chaitra Chidanand, Co founder, SALT mysaltapp, Bangalore	224
7	23.01.2024	Expert Talk	"Chai Pe Charcha"	Auditorium	1. Mr. P G Subramanian, Chairman ICTMA 2. Mr. Jagadeesh Sunkad, Co- Chairman, Agro & Food Processing Expert Committee, BCIC and Director, Kanakadhara Agricultural Innovations Pvt. Ltd. 3. Mr. Manas Dasgupta, Co- Chairman, IT & Cybersecurity Expert Committee, BCIC and Co- Founder, Teksands	

					<p>4. Mr. Sudeep Srikantaswamy, Co-Chair, Banking, Financial Services and Fintech Expert Committee, BCIC and Director- Wealth Management & Family Office</p> <p>5. Ms. Sonali Jha, CEO Cunomial Technologies</p> <p>6. Mr. Vijetha Shastry, Standard Chartered Bank</p> <p>Utpal Dilip kumar Desai, Director - Technical Program Management · Intel Corporation (Chief Guest - Inaugural)</p>	1848
8	24.01.2024	Experience Sharing Session	Creators Conclaves	Tejas Seminar Hall, Ground Floor, Mechanical Block, NHCE	1. Mr. Ganesh Mahadevan V, Director, General Manager, Chief Data and Insight officer and head of digital transformation	
9	24.01.2024 - 25.01.2024	Hackathons	Quantum Hacks	Library, Amar Jawan Block, NHCE	<p>1. Bhanutej, Data Engineer Specialist GE</p> <p>2. Bushra, Senior Software Engineer BirlaSoft</p> <p>3. Anurag, Turbo Project Engineer Wipro</p>	328
10	24.01.2024 - 25.01.2024	Competition	Drone Race	Sports Ground, NHCE	<p>1. Abhisek, Blank Space CTO,</p> <p>2. Harishit Jindal, Drone Judge</p> <p>3. Mr. Rabindra Sah, Co-Chairman, 3i & Edutech Expert Committee, BCIC and Chief Engineer, Tata Technologies</p>	12 teams

11	24.01.2024	Panel Discussion	FoundersForum	Tejas SeminarHall, Ground Floor, Mechanical Block, NHCE	1. Shreyans Sancheti, Co founder at Bluelearn 2. Kenan Collaco, Tech Head at Bluelearn 3. Chandan Perla, Head of CommunityProduct at Bluelearn 4. Peerzada Anzar Azmat, Associate Software Engineer at Eurofins 5. Krishnav Deve, Founder & CEO of Pre prob corp Harish.S, Co-Founder and CTO of Pre prob crop	120
12	23.01.2024 - 25.01.2024	Workshops	Software / Hardware	NHCE Campus	Speakers from industries	1381
13	2nd February, 2024	MoU Signing Ceremony	MoU Signing Ceremony for Incubation of Yellow Stone EV Power Private	Conference Hall, Chhatrapati Shivaji Block, NHCE	Mr.Satya Rajguru, Managing Director, YellowStone EV Power Private Limited, Bangalore	10
14	9 th February, 2024	Workshop	Workshop on Multidisciplinary Innovation, IPR and Nurturing Startup India Campaign	Falconry Seminar Hall, NHCE	Mr Mahesh Paturu, Founder, Treo Soft IT Solutions Pvt Ltd., Bangalore	159

The Principal presented the report on the above NHCIIE activities for AY 2023-24

III.7. Report on Sports Achievements AY 2023-24

Sports Achievements in the Year-2023-24

Table Tennis (Women)

- **Winners** in VTU Bangalore Central Division **Table Tennis (W)** Tournament-2023-2024 Held at CIT, Bengaluru, on 12th July 2023.
- **Runners** in VTU Inter Zone State Level Championship **Table Tennis (W)**

Championship 2023-2024 Held at KIT, Tiptur on 15th & 16th July 2023.

- **Runner up in FALAK SURGE Table Tennis (W) Tournament**, Held at MIT Bengaluru on 25th and 26th October 2023.
- **Runner Up** in SPARDHA-2023 State Level Table Tennis (W) Tournament, held CMRIT, Bangalore on 13th & 16th December 2023

Basketball (Men)

- **Runners** in National Level Inter-collegiate fest Basketball Tournament-2023 Held at St. Francis College, Bangalore, on 14th July 2023.
- **3rd Runner Up** in Dr. M.S Ramaiah Memorial State Level Inter Engineering College Basketball (M) Tournament Held at MSRIT on 22nd to 24th November 2023.
- **Winners** in CHIGURU State Level inter-collegiate Basketball (M) Tournament Held at Cambridge IT on 24th November 2023.
- **Runners** in New Horizon Cup 2023 State Level inter-collegiate Basketball (M) Tournament Held at NHCE from 27th to 29th December 2023.

Basketball (Women)

- **Runners** in New Horizon Cup 2023 State Level inter-collegiate Basketball (M) Tournament Held at NHCE from 27th to 29th December 2023.
- **2nd Runners up** in VTU State Level inter-collegiate Basketball (W) Tournament Held at EWIT from 24th to 25th February 2024.

Volleyball (Men)

- **Runners** in New Horizon Cup 2023 State Level inter-collegiate Basketball (M) Tournament held at NHCE from 27th to 29th December 2023.
- **Runners** in VTU Bangalore Central Division Volleyball (M) Championship-2023-2024 Held at HKBKCE, Bengaluru, on 9th February 2024

Weight Lifting (Men)

ABHISHEK S M (1NH20AU001) **Bronze Medal** in (74Kg category) VTU State Level Weight lifting Championships-2023-24 held at Vemana IT, on 1st September 2023.

OWER LIFTING (Men)

Runners in VTU State level Inter-collegiate Power lifting (M) Championships -2023-2024, held at GOGTE IT, Belagavi on 7th & 8th September 2023.

1. **Saifudeen Hisham** (1NH20CS192) **Gold Medal** in (59Kg category)
2. **Shadab Khan** (1NH20CE043) **Silver Medal** in (105Kg category)
3. **Vignesh Prabhu N** (1NH20AI119) **Bronze Medal** (74Kg category)
4. **N Manas Keshav** (1NH21ME408) **Bronze Medal** (83Kg category)

POWER LIFTING (Women)

Winners in VTU State level Inter-collegiate Power lifting (W) Championships -2023-2024, held at GOGTE IT, Belagavi on 7th & 8th September 2023.

1. **Pallavi Sharma** (1NH20AI074) **Gold Medal** in (52Kg category)
2. **Jumainah Khan** (1NH20CS100) **Silver Medal** in (63Kg category)
3. **Anushka Dharan** (1NH20CS261) **Silver Medal** in (69Kg category)

JUDO (Men)

Winners in VTU State level Inter-collegiate Judo (M) Championships -2023-2024, held at KLSVDIT, Haliyal on 19th to 21st November 2023.

1. **Sahil Yadav** (1NH22AI096) **Gold Medal** in Judo 66kg category
2. **Avinash** (1NH22AI023) **Gold Medal** Judo in 100+kg category
3. **N Manas Keshav** (1NH21ME408) **Gold Medal** in Judo 81kg category
4. **Dashan Suresh Shetty** (1NH20EE028) **Silver Medal** in Judo 60kg category
5. **Harshith A** (1NH20EC055) **Silver Medal** in Judo 90kg category

WRESTLING (Men)

1. **Sahil Yadav** (1NH22AI096) **Silver Medal** in Wrestling 70kg category
2. **N Manas Keshav** (1NH21ME408) **Silver Medal** in Wrestling 86kg category
3. **Harshith A** (1NH20EC055) **Silver Medal** in Wrestling 92kg category
4. **Shivraj K** (1NH21CE057) **Bronze Medal** in Wrestling 61kg Category

Table Tennis (Women)

Runners in SPARDHA-2023 State Level Table Tennis (W) Tournament, held CMRIT, Bangalore on 13th & 16th December 2023.

Chess (Women)

Winners in SPARDHA-2023 State Level Chess (W) Tournament, held CMRIT, Bangalore on 13th & 16th December 2023.

Tug of War (Men)

Champions in VTU State level Inter-collegiate Tug of War (M) Championships -2023-2024, held at Sai Vidhya IT, Bengaluru on 18th & 19th December2023.

Athletics (Men)

Silver Medal in 4X100 Relay in State Level Inter-Collegiate Athletic Meet2024.held at Dayananda Sagar University, Bengaluru on 11th January2024.

Handball (Men)

Runners in VTU Bangalore Central Division Handball (M) Championship-2023-2024 Held at BMSCE, Bengaluru, on 3rd February 2024.

Basketball (Men)

Runners in State Level Inter-collegiate Basketball Tournament-2024 Held at RVCE, Bangalore, on 18th to 20th May 2024

The principal presented the Report of above said Sports Achievements for AY 2023-24

III.8. Report on Co-Curricular Activities AY 2023-24

Co – Curricular Activity Report AY 2023-24 : 53

S.NO	Name of the Club	Activities ODD SEM 2023 / EVEN SEM 2024 - EVENT NAME	Progress /Status
1	EMSYS CLUB	CODE CRAFT:ARDUINO WORKSHOP AND BATTLE WORKHOP - COORDINATED FOR QUANTUMX -24 CAREER ODYSSEY CONNECT 2K24	COMPLETED
2	AEROBOTS CLUB	WORKSHOP - ARDUINO UNO AND RC CAR BASICS BOTS ROYALE- COORDINATED FOR QUANTUMX -24 QUIZ - CROSSCONNECTIONZZ CONNECT 2K24	COMPLETED
3	GREEN ENERGY CLUB	1. SEMINAR- ROLE OF RENEWABLE ENERGY IN SUSTAINABLE DEVELOPMENT 2. WORKSHOP- EMPOWERING CONTROL NAVIGATING THE FUTURE WITH HMI AND SCADA 3. WORKSHOP "IDEA TO IMPACT INSIGHTS ON BUILDING A SUSTAINABLE STARTUP"	COMPLETED
4	ROBOHORIZON CLUB	QUIZ COMPETETION - ROBOFIESTA Workshop on 3D printing	COMPLETED
5	INNOVATION CLUB	GUEST TALK ON INNOVATION IDEATHON WEB CRAFT WORKSHOP CONNECT 2K24	COMPLETED

6	EVOLVE.AI	TECHNICAL EVENT -MINDLABS EXPRESS -A-THON CODE MATES CONNECT 2K24	COMPLETED
7	TECH FORGE CLUB	CODE QUEST SEMINAR GENERATIVE AI AND CAREER COUNSELLING 3 .AWARENESS PROGRAM - HELPING HANDS 4. CONNECT 2K24	COMPLETED
8	MOBILE APP DEVELOPMENT CLUB	TECHNICAL EVENT - MINDSPARK TECHNICAL EVENT -INNOWAVE TECHSYNC CONNECT 2K24	COMPLETED
9	BUSINESS AND INFORMATION TECHNOLOGY CLUB	TECHNICAL EVENT - DECODE ENIGMA TECHNICAL EVENT -QUESTSCAPE INNOVATRIX CONNECT 2K24	COMPLETED
10	HEALTHXCEL CLUB	SEMINAR - THE TECH HEALER'S MONOLOGUE INDUSTRIAL VISIT - C CAMP REAL-LIFE SQUID GAME CONNECT 2K24	COMPLETED
11	CYBERSECURITY AND ETHICAL HACKING CLUB	TECHNICAL EVENT- CRYPTIC ESCAPE TECHNICAL EVENT- CODEMASTER X-FACTOR CONNECT 2K24	COMPLETED
12	STEM CLUB	NATIONAL MATHEMATICS DAY GUEST LECTURE Importance of Protecting IPR WIPO DAY (IPR) EXODUS	COMPLETED
13	DATA ANALYTICS CLUB	1. BUSINESS-ANALYTICS AND INTELLIGENCE-UNLEASH THE POWER OF DATA SEMINAR - TRENDS AND OPPURTUNITIES IN DECISION SCIENCES SEMINAR DATA ANALYTICS USING PYTHON	COMPLETED

The principal presented the Reports of above said Co-Curricular Activities for AY 2023-24.

III.9. Report on Extra-Curricular Activities AY 2023-24

Extra – Curricular Activity Report AY 2023-24 : 59

Details of Club Activities Conducted for the Academic Year 2023-24

Sl.No	Date	Activities Conducted	Progress / Status	Organizer
1	20.09.2023	Sri Ganesh Chaturthi Pooja and Homa	Done	NHCE
2	27.09.2023	New Horizon Talks - A panel discussion on Artificial Intelligence	Done	NHCE
3	06.10.2023	Debate Derby	Done	Socio-Political Club
4	07.10.2023	Flash Mob	Done	Dance & Drama Club
5	07.10.2023	Dance-Drama Act - Ramkatha	Done	Drama & Dance Club
6	14.10.2023	Open Mic	Done	Music Club
7	25.10.2023	Food Donation Drive	Done	Leo Club
8	25.10.2023 to 28.10.2023	E-Waste Drive	Done	Rotaract Club
9	29.10.2023	Obstacle Fun Run	Done	Fitness Club
10	31.10.2023	Open Mic	Done	Literary & Media Club
11	02.11.2023	Investiture Ceremony - Extra Curricular Clubs	Done	Extra Curricular Clubs
12	04.11.2023	Music Jam	Done	Music Club
13	08.11.2023	Deepavali Carnival	Done	NHCE
14	15.11.2023	Jam Session	Done	Music Club
15	16.11.2023	Movie Night " Ram Setu "	Done	Sargam Core Team
16	22.11.2023	Treasure Hunt	Done	NSS Club
17	23.11.2023	Walkathon	Done	NSS Club
18	24.11.2023	Flash Mob	Done	Dance Club
19	28.11.2023	Cleanliness Drive	Done	Green Warriors Club
20	29.11.2023	New Horizon got Talent	Done	Sargam Core Team
21	01.12.2023 to 03.12.2023	SARGAM 2023 - A national level intercollegiate cultural fest, based on the theme of " Ramleela "	Done	NHEI
22	15.12.2023	Among Us in Real Life	Done	Literary Club
23	29.12.2023	"Orphanage Visit"	Done	Leo Club
24	19.01.2024	TEDx NHCE Theme - Kaleidoscope -Multiple Reflactions	Done	TEDxNHCE Club

25	22.01.2024	Ram Temple Consecration Ceremony	Done	NHCE
26	26.01.2024	75th Republic Day Celebration 2024	Done	NHCE
27	02.02.2024	"Share the Gift of Life" - An Interactive Awareness Session on Blood Cancer and Blood Stem Cell Transplantation	Done	NHCE NSS Club & DKMS BMST Foundation India
28	02.02.2024	"Musica'24" - A Music competition	Done	Music Club
29	07.02.2024	"Awareness Program" - Educate students on Importance of traffic rules & good or bad touches	Done	Rotaract Club
30	08.02.2024 to 10.02.2024	Voter ID Registration Drive	Done	Alumni Club
31	09.02.2024	"Track, Trail and Tail" - An exhilarating Treasure hunt event	Done	Green Warriors Club
32	09.02.2024	Blood Donation Camp	Done	Rotaract Club & Sankalp India Foundation
33	13.02.2024	"Times Fresh Face" - The Times Group's 15th edition & it's a longest & largest platform for young collegians to showcase their Talent & Personality	Done	NHCE Fashion Club & Times of India, Bengaluru
34	14.02.2024	Inauguration of Student Clubs Activity Centre	Done	NHCE
35	16.02.2024	Freeze IT 4.0 - A Photography Competition	Done	Media Club
36	20.03.2024	NRI Forum, Karnataka, Awareness Program	Done	NSS Club
37	04.04.2024	"Splice & Slice" - with the theme "Automotive or Nature" Online Video Editing Event	Done	Media Club
38	12.04.2024	"MindMeld: The Socio-political Spectrum Quiz Show	Done	Socio Political Club
39	16.04.2024	Musical Play on Shree Ram Mandir	Done	NHCE
40	17.04.2024	Ramnavami	Done	NHCE

41	18.04.2024	Life-Sized Monopoly	Done	TEDx Club
42	19.04.2024	RED FM: Search for the Ultimate Fan of Shreya Goshal	Done	NHCE in collaboration with RED FM
43	19.04.2024	Doodle Due	Done	Art Club
44	19.04.2024	Voter Awareness Program	Done	NHCE
45	22.04.2024	Old School Games	Done	Alumni Club
46	23.04.2024	Grind & Grit	Done	Fitness Club
47	24.04.2024	Interactive Session on Ram Mandhir	Done	NHCE
48	06.05.2024	"Jersey Day" - A fun Sports Quiz	Done	Literary Club
49	07.05.2024	Initium 2024 - Theme Reveal	Done	Literary Club in Collaboration with Art, Media & Music Club
50	08.05.2024	"Earthathon" - A fun Environmental Quiz, Pictionary & Crossword	Done	Green Warriors Club
51	09.05.2024	"Quizicals 2024" - A Music based quiz	Done	Music Club
52	09.05.2024	Dance Workshop 2024 - for all dance enthusiasts	Done	NHCE
53	11.05.2024	"Save a Dog's Life - Tie Reflective Collars" - Collaring the Street Dogs	Done	NSS Club in Collaboration with NGO Bhumi Organisation, Bengaluru
54	13.05.2024	Moviecon 2024 - Banner Reveal	Done	Drama Club in Collaboration with Art Club & Dance Club
55	16.05.2024	"Built It!" - A event all about tackling challenges head-on	Done	Rotaract Club
56	17.05.2024	Mangli - Live Concert	Done	NHCE

57	20.05.2024	"Adaalat 2024" - A Battle of Wits and Advocacy	Done	Socio-Political Club
58	23.05.2024 & 24.05.2024	"Side Quest" - A mini fest with multiple events conducted by each department of TEDx	Done	TEDx Club
59	27.05.2024	Chai Pe Charcha	Done	Literary Club

The Principal presented the Report of above said Extra- Curricular Activities for AY 2023-24

III.10. Report on Alumni Association Activities AY 2023-24

Alumni Association Report AY 2023-24 - 40

LIST OF ALUMNI ACTIVITIES CONDUCTED FOR THE YEAR 2023-24

SL NO	DEPT	DATE	EVENT NAME and TOPIC	ALUMNI DETAILS (NAME, USN, Occupation, Company name, Contact Number & EmailID)
1	ISE	16-11-2023	Alumni Talk on Full Stack Web Development	Nr.Manjunatha P,Associate Software Engineer,HughesSystique, Bangalore.9110254563,manjunathreddy5334@gmail.com
2	ISE	05-01.2024	Alumni Talk on Introduction to DataScience,building blocks and beyond	Mr.Aditya SriVastava,Senior Application Analyst Developer, Accenture Bangalore .9742392411, aaddittyaa2@gmail.com
3	ISE	30-01-2024	Alumni Talk on Current Trends and Futureof Full Stack Engineering	Mr.Maheshwaran,Principal Full Stack Engineer,Connect and Heal Care,Bangalore.9008196956, mw60680@gmail.com,https://www.linkedin.com/in/pmaheshwaran
4	ISE	09-05-2024	Alumni Talk on a Cyber Security Journey	Mr.Deepak T,Analyst,Capgemini Technology Services,Bangalore,8940676496,https://www.linkedin.com/in/deepak-t-a8a3a3217/
5	ISE	28-05-2024	Alumni Talk on Automation Testing	Ms.Harshitha K,Software Engineer, K,Nineleaps,Bangalore.8747092633,harshith ak649@gmail.com
6	ISE	31-05-2024	Alumni Talk on Empower Your Java Skills:Hands on Work Shop with an AlumniProfessional	Mr.Maheshwaran,Principal Full Stack Engineer,Connect and Heal Care,Bangalore.9008196956, mw60680@gmail.com,https://www.linkedin.com/in/pmaheshwaran
7	ISE	10-06-2024	Alumni Talk on Roadmap on Full Stack WebDevelopment	Mr.Ankit Upadhyay,Full Stack Developer,Thought works,Bangalore.8820760405, uankitu@gmail.com

8	ISE	12-07-2024	Alumni Talk on An insight into the Service Now Platform	Mr.Sai Sri Ram,Associate Software Engineer,Computer Center,Bangalore.7259977761, saisiram312@gmail.com
9	ISE	19-07-2024	Alumni Talk on Development to Deployment:Putting your Web Project Online	Rahul S Beelur,Software Engineer,Lowe's India,Bangalore.9108198161, srahulbeelur@gmail.com
10	ECE	08-06-2023	Alumni Talk on Introduction to Semiconductor Industry and physical Design	Mr.Kishore Y C, Staff Engineer, Media Tek,Bengaluru
11	ECE	08-01-2024	Alumni Talk on VLSI-IC Design Flow and Timing Analysis	Mr. Naveer K R, Physical Design Engineer, Soctronics, Bangalore
12	ECE	03-05-2024	Alumni Talk on Career Opportunities in semiconductor Industries	Mr.Kishore Y C, Staff Engineer, Media Tek,Bengaluru
13	ECE	31-05-2024	Alumni Talk on Path to Data Science	Ms.Sneha S, Senoir Data Scientist, Nielsen Media,Bengaluru
14	ECE	01-07-2024	Alumni Talk on Generative AI	Mr.Bharatdeep Hazarika, Software Engineer, TIFIN, Bengaluru
15	ECE	12-07-2024	Alumni Talk on Guide to Pursuing a Career in VLSI	Ms.Divya Shree R, Associate Physical DesignEngineer, Capgemini, Bengaluru
16	ECE	15-07-2024	Alumni Talk on Bridging the gap - Tech or Core	Mr.Abhijeeth Talari, Software Developer, SAP labs, Bengaluru
17	AIML	30-11-2023	Alumni Talk on "Essentials for building efficient data and ML pipelines	Mr.Krishna Dave, Founder and CEO, StartupOperating in Stealth Mode
18	AIML	22-06-2024	Alumni Talk on Internship Opportunities in AIML	Mr.Rohan Siddeshwara, Associate DataScientist, Akaike technologies Mrs.Bhoomika S, Associate Data Scientist,Akaike technologies
19	ME	19.12.2023	Alumni Workshop on "3D Printing"	Mr. Aswajith B, Junior Service Engineer, Torishima Pumps India Pvt. Ltd., Bengaluru

20	EEE	30.11.2023	Alumni Talk on "Introduction to VLSI and its various Industrial Domains"	Mr. Amogh Naragund, physical design engineer, at Media tek industry
21	EEE	16.02.2024	Alumni Talk on "Opportunity for acquiring in-Depth Expertise and Exploring Niche Areas within Core Engineering"	Shri Manoj D, Test Engineer at Schneider Electric R&D, Bengaluru
22	EEE	08.06.2024	An Interactive Session with Alumni on Challenges and Solution to meet Safety in Power Electronics Systems	Rakshitha H.R. Graduate Engineering Trainee of R&D, IPEC INDIA
23	MCA	13.02.2024	Alumni Talk on "Exploring AWS Cloud and DevOps"	Mr. Aravind M, Senior DevOps Engineer, Collabera Digital
24	MCA	15.02.2024	Alumni Talk on "Conversation AI"	Mr. Suman Kumar Singh, Conversational AI Developer at Bradsol, Hyderabad
25	MCA	24.02.2024	Alumni Talk on "Incident Ticket's Analytic of Current and Aged Inventory using PowerBI"	Mr. Kiran Tungal, Data Analyst, Allstate Solutions Pvt Ltd
26	MCA	29.02.2024	Alumni Talk on "RPA in Common Business Operations"	Mr. Udhayakumar M, Developer - RPA, ISG, Bangalore
27	MCA	03.08.2024	Alumni Talk on "Optimising Splunk in the Corporate World"	Ms. Anitha Cheravu, Assistant Consultant, TATA Consultancy Services, Bengaluru
28	MCA	09.02.2024	Workshop on "Multidisciplinary Innovation, IPR and Nurturing Startup India Campaign"	Mr. Mahesh Paturu, Founder, TreoSoft IT Solutions Pvt Ltd., Bengaluru
29	MCA	10.02.2024	Workshop on "Power BI Workshop"	Ms. Vidhyashree P, Manager, Tessolve Semiconductor, Bangalore
30	MCA	10.02.2024	Workshop on "Distributed Backend Development using Spring Boot and Apache Spark"	Mr. Ankit Kumar, Associate Software Engineer, Oracle Cerner, Bangalore
31	MCA	04.05.2024	Workshop on "OS Perspective For Full Stack Development"	Mrinal Sharma, Full Stack Developer at Cronbay Technology, Bengaluru
32	MCA	03.08.2024	Workshop on "Containerization and Orchestration of Applications"	Mr. Ankit Kumar, Senior Software Engineer, Oracle health AI, Bangalore.

33	Civil	08.08.2023	Alumni Talk on "Are post-pandemic situations a boon for engineers ?"	Mr Surya Ranjan, Practice Lead HCL
34	CSE	09.08.2023	Alumni Talk On The Journey From Zero To One: Turning Your Idea Into Reality	MR.VAIBHAV SHARMA, Founder, Cope.Studio Dehidden
35	CSE	06.10.2023	Alumni Talk On Reflections On College Success: Navigating The Journey To Achievement	MR.SAGAR RAVI, Sr.Bussiness Manager, Maxonic Inc.
36	CSE	05.01.2024	Alumni Talk On Linux For The Future	MR.BRIJESH KR, Module Lead, Happiest Minds
37	CSE	08.02.2024	Alumni Talk On Beyond The Campus Gates:Navigating The Corporate Landscape	Mr.PEERZADA ANZAR AZMAT, Associate Software Engineer, Eurofins IT Solutions
38	CSE	21.02.2024	Alumni Talk On Belling The Cat:Journey To Mba	Ms.MEGHA ASTUTI, IIM BANGLORE
39	CSE	31.05.2024	Alumni Talk On Underrated Engineering Concepts: Overlooked But Crucial	Ms.BHAVANA V,Software Engineer, Clinisys.
40	CSE	27.06.2024	Alumni Talk On "Underrated Engineering Concepts: Overlooked But Crucial"	Ms.BHAVANA V,Software Engineer, Clinisys

The principal presented the Reports of above said Alumni Association Activities for AY 2023-24

III.11. Report on UG Graduation Day 2024

UG Graduation Day Ceremony was held on 27th July 2024 for 7th autonomous batch of BE

Program.Number of students graduated 1099

Number of rank holders 78

1st batch of AIML and CE passed out in this batch.

BE Topper from AIML Dept: YEDDULA YASHASWINI-1NH20AI122

- ❖ Awarding of provisional degree certificates for AIML, CSE, MEE & CIV was held in the morning session. Chief Guest - Dr Naganagouda S J, Chief People Officer, Tally Solutions Pvt Ltd presided over the session and awarded the degrees.
- ❖ Awarding of provisional degree certificates for AUT, CEE, ECE, EEE, & ISE was held in the afternoon session. Chief Guest - Mr Satish Patnaik, Global Head SAP Alliances, Tech Mahindra presided over the session and awarded the degrees.

The Graduation day report was presented by the principal and the committee approved.

III.12. NIRF Ranking 2024 and Strategic Plan 2025

S. No	Parameters	Marks	Weightage	Score Year - wise				Targets		Sub-Parameters	Strategic Plan	Team Leader
				2021	2022	2023	2024	2025	2026			
1	Teaching, Learning & Resources (TLR)	100	0.30	51.75	56.94	60.02	60.50	63	64	Student Strength including Doctoral Students (SS): 20 marks	1.100 % admission 2.Maximum Ph.D student admission	Executive Director (Admission)
										Faculty-student ratio with emphasis on permanent faculty (FSR): 30 marks	1.Increase Ph.D qualified faculty members 2.Only Ph.D / M.E / M.Tech will be considered 3.Expected ratio 1:15 to get maximum marks	Executive Director (HR)
										Combined metric for Faculty with PhD (or equivalent) and Experience (FQE): 20 marks	1.More than 10 years of Experienced faculty with Ph.D / M.E / M.Tech to be recruited 2.Improve faculty retention	Executive Director (HR)
										Financial Resources and their Utilization (FRU): 30 marks	1.Expenditure per student 2.Full fee waiver system for meritorious students and students from Economically weaker sections.	Senior Executive Director (Finance)

S. No	Parameters	Marks	Weightage	Score Year - wise				Targets		Sub-Parameters	Strategic Plan	Team Leader
				2021	2022	2023	2024	2025	2026			
2	Research and Professional Practice (RPC)	100	0.30	5.91	6.53	10.82	11.53	15	21	Combined metric for Publications (PU): 35 marks	For NIRF 2024, Publication for CY 2020, 2021, 2022 were 563 For NIRF 2025 , Publication for CY 2021, 2022, 2023 are 1103 maximum efforts are implemented	Dean (R&D)
										Combined metric for Quality of Publications (QP): 40 marks	For NIRF 2024, Citations for three CY 2020, 2021, 2022 are 3400 For NIRF 2025 , Citations for CY 2021, 2022, 2023 are 5775 Due to increase in citations, h-Index is also increases As on 10.08.2022: 28; As on 11.08.2023: 36; As on 12.08.2024: 53	Dean (R&D)
										IPR and Patents: Published and Granted (IPR): 15 marks	Patents for CY 2021: 108, 2022: 92, 2023: 176 maximum efforts are implemented	Dean (R&D)
										Footprint of Projects and Professional Practice (FPPP): 10 marks	Effort in progress	Dean (R&D) / Dean (Academics)

S. No	Parameters	Marks	Weightage	Score Year - wise				Targets		Sub-Parameters	Strategic Plan	Team Leader
				2021	2022	2023	2024	2025	2026			
3	Graduation Outcomes (GO)	100	0.20	64.47	64.91	49.83	46.54	55	57	Combined metric for Placement and Higher Studies (GPH): 40 marks	Placement of AY 2023-24 is to be maximum [750+ Offer letters should be available (Hardcopy and Softcopy)] 150+ Higher Studies of AY 2023-24 to be improved [LOR and University details should be available]	Sr. Executive Director (HRD) / Director (Alumni)
										Median Salary (GMS): 25 marks	6.5L Median Salary for the AY 2023-24 to be achieved	Sr. Executive Director (HRD)
										Metric for University Examinations (GUE): 15 marks	Expected results should be more than 80% based on admission	COE
										Metric for Number of Ph.D. Students Graduated (GPHD): 20 marks	It is under Process	Dean (R&D)

S. No	Parameters	Marks	Weightage	Score Year - wise				Targets		Sub-Parameters	Strategic Plan	Team Leader
				2021	2022	2023	2024	2025	2026			
4	Outreach and Inclusivity (OI)	100	0.10	53.23	56.49	58.46	58.24	60	62	Percentage of Students from other States/Countries (Region Diversity RD): 30 marks	Admission of Students from other states and International Students to be improve.	Executive Director (Admissions) / Registrar
										Percentage of Women (Women Diversity WD): 30 marks	Expected admission of Girl students is 50%	Executive Director (Admissions) / Registrar
										Economically and Socially Challenged Students (ESCS): 20 marks	To be Strengthened	Executive Director (Admissions) / Registrar
										Facilities for Physically Challenged Students (PCS): 20 marks	Implemented	Executive Director (Admissions) / Registrar

S. No	Parameters	Marks	Weightage	Score Year - wise				Targets		Sub-Parameters	Strategic Plan	Team Leader
				2021	2022	2023	2024	2025	2026			
5	Perception	100	0.10	3.56	5.12	9.86	15.11	15	18	Peer Perception: Employers & Academic Peer (PR): 100 marks	To meet individuals and ensure perception rating to be given in the month of Jan & Feb 2025	Principal / Sr. Executive Director (HRD) / Dean (QAIIIE)
Overall Score		100	1.0	35.87	38.18	38.05	38.26	41.9	45.2			

NIRF Ranking and Plan for 2025 was discussed and plan of action approved .


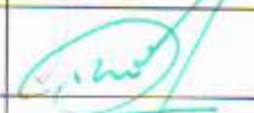

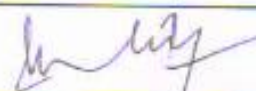
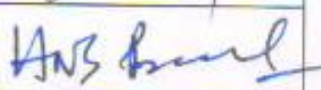




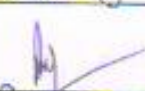
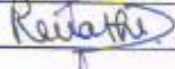

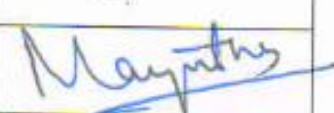
Other points with the permission of the Chair/ Suggestions/ Feedback.

1. It was suggested that Ability enhancement courses were technical in our syllabus. Suggested to include not only technical but also non-technical courses in syllabus like industrial psychology, social engineering, Music, Dance etc. Augmentation of course is need of the hour.
2. Suggested to increase project learning for students. Every course should have a project to improve experiential learning. Instead of offering two mini projects, One Mini project to be given, which will start in one semester and continue and complete it in the next semester. Evaluation can be done at the end of the semester. In 8th semester offer full projects without any theory and 14 credits for internships and 2 credits for online courses. Suggested to remove technical seminars.
3. It was discussed that it is high time to focus on less teaching and more on practical learning. In total 52 hrs of teaching, we need to teach 20 hrs and 32 hrs of practical. We need to make use of mentor mentee for problem solving for students. Identify the best student in every class and tag along students to them. Peer learning is to be encouraged and improved.
4. Suggested to offer credit based marks for extracurricular and co-curricular activities, Sports, NCC and NSS. NCC/ NSS/ Sports activities to given priority as suggested by UGC. Institution give provision for special exam for students by taking Academic Council Resolution. This will encourage students to actively take up NCC, NSS and Sports.
5. Suggested to Offer NPTEL with a 4 credit course instead of 2/ 3 credit course.
6. For an effective evaluation, it is required to focus on qualitative time. For eg. MCQ based test can be done online and use GATE exam MCQ questions.
7. The structure of the curriculum comprising of course code, course title, total number of contact hours (lecture, tutorial and practical) and credits to be for 120 hours, which is going to be the NBA criteria from year 2025 onwards.

The 21st Governing Council Meeting was concluded with vote of thanks

GOVERNING COUNCIL MEMBERS

21st Governing Council Meeting held on 17.10.2024

Name	Designation	Position	Signature
Dr. Mohan Manghnani	Managing Trustee & Chairman	Chairman	
Mr. Dharmesh Manghnani	President-NHEI	Member	
Dr. K N Subramanya	Principal, RVCE	Member	 sd-
Dr. K Swaminathan	Commission (UGC) Nominee	Invitee	AB
Sri. Sagar Nidavani	University (VTU) Nominee	Member	AB
Dr. R Bodhisatvan	Principal- NHC(M)	Member	
Mr. H N Surya Prakash	Registrar	Member	
Prof. Gurucharan Singh	Sr Executive Director – HRD	Member	
Ms. Manjula V	Executive Director- HR	Member	
Dr. Anitha Rai	Director- Library & Alumni Relations	Member	
Dr. Sanjeev Sharma	Director-QAIE	Member	
Dr. R J Anandhi	Dean-Academics	Member	
Dr. Revathi V	Dean R&D	Member	
Dr. Vijilius H Raj	Controller Of Examinations	Member	
AICTE Nominee	Council (AICTE) Nominee	Member	-
DTE Nominee	State Government Nominee	Member	-
Dr. Manjunatha	Principal	Member Secretary	



NEW HORIZON
COLLEGE OF ENGINEERING

21st Governing Council Meeting

2024-25

Annexure 1

Calendar of Events

NEW HORIZON COLLEGE OF ENGINEERING
CALENDAR OF EVENTS FOR AY 2024-25 (ODD SEM)
B.E (III, V, VII SEM) - REVISED

Commencement: 18th September 2024

Last Working Day: 28th December 2024

MONTH	Week No.	MON	TUE	WED	THU	FRI	SAT	SUN	Events/Holidays	Activities(Internal Tests, Quiz & Others)
SEP	1	*	*	18	19	20	21	22		18th Sept- Commencement of Classes
	2	23	24	25	26	27	28	29		
	3	30	*	*	*	*	*	*		
OCT	3	*	1	2	3	4	5	6	2nd Oct- Gandhi Jayanthi/ Mahalaya Amavasye	
	4	7	8	9	10	11	12	13	11th Oct- Ayudha Puja 12th Oct- Vijayadashami	
	5	14	15	16	17	18	19	20		
	6	21	22	23	24	25	26	27		21st October - Faculty Feedback 24th, 25th and 26th October - I Internal tests
	7	28	29	30	31	*	*	*	31st Oct- Naraka Chaturdashi	
NOV	7	*	*	*	*	1	2	3	1st Nov- Kannada Rajyotsava/ Lakshmi Puja 2nd Nov- Deepavali/ Balipadyami	
	8	4	5	6	7	8	9	10		
	9	11	12	13	14	15	16	17		
	10	18	19	20	21	22	23	24		
	11	25	26	27	28	29	30	*		
DEC	12	2	3	4	5	6	7	8		
	13	9	10	11	12	13	14	15		12th, 13th and 14th December- II Internal tests
	14	16	17	18	19	20	21	22		19th, 20th and 21st December - Improvement/Retests
	15	23	24	25	26	27	28	29	25th December - Christmas	28th December - Last Working Day SEE Commences from 30th Dec onwards tentatively

Note:

1. No Separate Circulars will be issued regarding Activities mentioned above.
2. The Industrial Visits and Guest Lectures shall be arranged on Weekends.
3. Internal Tests / Alternate Assessments / Workshops / Seminars / Conference / Guest Lectures / BOS / BOE Meetings to be included in the department calendar.
4. Holidays*- Refer list of Holidays.
5. Internship Programme will be conducted as per the guidelines provided in the scheme & syllabus

Shankar
 DEAN ACADEMICS 11/9/24

Mayur
 PRINCIPAL

NOTE	
Commencement / Closing Dates	
Holidays	
SEE	
Internal Tests	

OFFICE OF THE CONTROLLER OF EXAMINATIONS

TENTATIVE COE CALENDAR OF EVENTS FOR UG (ODD SEMESTER AY: 2024-25)

SL No	Events	UG			
		I SEM	III SEM	V SEM	VII SEM
PART A					
1	Commencement of Classes	20th Sep 2024	18th Sep 2024	18th Sep 2024	18th Sep 2024
2	Last Working Day	17th Jan 2025	28th Dec 2024	28th Dec 2024	28th Dec 2024
3	Freezing CIE & Attendance in Contineo software by HOD's and dean academics	17th Jan 2025	28th Dec 2024	28th Dec 2024	28th Dec 2024
4	Submission of Final NSSR/NSAR report (with Principal & Dean Academics Approval) to COE Office	17th Jan 2025	28th Dec 2024	28th Dec 2024	28th Dec 2024
5	Announcement of SEE Time table & Fees Notification	31st Dec 2024	30th Nov 2024	30th Nov 2024	30th Nov 2024
6	Last date for submitting the SEE Application form to departments	11th Jan 2025	10th Dec 2025	10th Dec 2025	10th Dec 2025
7	Receiving SEE Practical Time Table with Examiner's name	7th Jan 2025	17th Dec 2024	17th Dec 2024	17th Dec 2024
8	SEE Practical Examination(Tentative)	27th Jan 2025 to 31st Jan 2025	30th Dec 2024 to 08th Jan 2025	30th Dec 2024 to 08th Jan 2025	30th Dec 2024 to 08th Jan 2025
9	SEE Theory Examination (Tentative)	1st Feb 2025 to 22nd Feb 2025	09th Jan 2025 to 29th Jan 2025	09th Jan 2025 to 29th Jan 2025	09th Jan 2025 to 29th Jan 2025
10	Completion of SEE Valuation	26th Feb 2025	3rd Feb 2025	3rd Feb 2025	3rd Feb 2025
11	Announcement of Results	4th March 2025	7th Feb 2025	7th Feb 2025	7th Feb 2025
12	Revaluation /photocopy	5th March 2025	8th Feb 2025	8th Feb 2025	8th Feb 2025
13	Registration for Make-up Exam ('X' & 'I' grade students)	7th March 2025	14th Feb 2025	14th Feb 2025	14th Feb 2025
14	Makeup Examination(Tentative)	10th March 2025 to 15th March 2025	17th Feb 2025 to 22nd Feb 2025	17th Feb 2025 to 22nd Feb 2025	17th Feb 2025 to 22nd Feb 2025

		I SEM	III SEM	V SEM	VII SEM
PART B					
15	Receiving coursecode details of Even semester from BOE Chairman with the approval of Principal and Dean Academics	21st Sep 2024	19th Sep 2024	19th Sep 2024	19th Sep 2024
16	Receiving Syllabus Books from BOS Chairman	Atleast one day before the reopening day			
17	Receiving list of question paper setters from BOE Chairman	27th Sep 2024	27th Sep 2024	27th Sep 2024	27th Sep 2024
18	Receiving Stationery requirement for labs from departments	One week before Lab exams			
19	Sending letters to Question Paper Setters (from the Office of COE)	21st Oct 2025	21st Oct 2025	21st Oct 2025	21st Oct 2025
20	Conduction of BOE Meeting	12th Dec 2025 to 14th Dec 2025	12th Dec 2025 to 14th Dec 2025	12th Dec 2025 to 14th Dec 2025	12th Dec 2025 to 14th Dec 2025
21	Issuing stationaries, required for practical examinations to the departments	Two days before lab exams			
22	Appointment of Deputy Chief Superintendents , Squad Members and Department Course Co-ordinators	18th Dec 2024	18th Dec 2024	18th Dec 2024	18th Dec 2024
23	Allotment of Invigilation Duties (Theory)	18th Dec 2024	18th Dec 2024	18th Dec 2024	18th Dec 2024
24	Meeting- Invigilators	20th Dec 2024	20th Dec 2024	20th Dec 2024	20th Dec 2024
25	Meeting- Evaluators	20th Dec 2024	20th Dec 2024	20th Dec 2024	20th Dec 2024
26	Meeting- Coordinators, Squad, DCS	19th Dec 2024	19th Dec 2024	19th Dec 2024	19th Dec 2024
27	Course wise list of Evaluators from BOE Chairman	20th Dec 2024	20th Dec 2024	20th Dec 2024	20th Dec 2024
28	Printing SEE QPs	On the day of Exam			
29	Preparing Room allotment for theory exams & B Forms	On the day of Exam			
30	Collection of B Form & Preparation of A Form	On the day of Exam			
31	Sending QP's to the Exam hall	On the day of Exam			
32	Coding the Answer booklet	On the day of Exam			
33	Sending QP's to BOE Chairman to prepare Scheme of Evaluation	On the day of Exam			
34	Arrangement of Empty answer booklets room wise	On the day of Exam			
35	Commencement of Even Semester (Tentatively)	3rd March 2025	12th Feb 2025	12th Feb 2025	12th Feb 2025

Sd/-
Controller of Examinations

**NEW HORIZON COLLEGE OF ENGINEERING
CALENDAR OF EVENTS FOR AY 2024-25 (ODD SEM)**

NHCIIE (Activity Calendar)

Commencement: 1st September 2024

Last Working Day: 28th December 2024

MONTH	Week No.	MON	TUE	WED	THU	FRI	SAT	SUN	Events/Holidays	IIC Activities/Audit/Class Observations/IQAC/NAAC AQAR/Feedback
SEP		2	3	4	5	6	7	8		2nd & 3rd Sept - Internal Smart India Hackathon-2024
		9	10	11	12	13	14	15		10th,11th &13th Sept - Even Semester End Audit 12th & 13th Sept - Internal Smart India Hackathon-2024
	1	*	*	18	19	20	21	22		
	2	23	24	25	26	27	28	29		
	3	30	*	*	*	*	*	*		23rd Sept- Intilization of Class Observation
OCT	3	*	1	2	3	4	5	6	2nd Oct- Gandhi Jayanthi/ Mahalaya Amavasye	4th Oct - Seminar on IPR and Significance of Tech Transfer
	4	7	8	9	10	11	12	13	11th Oct- Ayudha Puja 12th Oct- Vijayadashami	
	5	14	15	16	17	18	19	20		
	6	21	22	23	24	25	26	27		21st Oct - Student Feedback for Odd Sem
	7	28	29	30	31	*	*	*	31st Oct- Naraka Chaturdashi	30th Oct - IQAC Meeting
NOV	7	*	*	*	*	1	2	3	1st Nov- Kannada Rajyotsava/ Lakshmi Puja 2nd Nov- Deepavali/ Balipadyami	
	8	4	5	6	7	8	9	10		4th & 5th Nov Submission of Class Observation Reports. 6th & 7th Nov - Business Idea Competition.
	9	11	12	13	14	15	16	17		11th to 16th Nov- Odd Semester Audit-I.
	10	18	19	20	21	22	23	24		19th Nov - Mentoring Session on Innovation, Incubation and Entrepreneurship.
	11	25	26	27	28	29	30	*		
DEC	11							1		
	12	2	3	4	5	6	7	8		2nd Dec - Intilization of AQAR process for 2023-2024. 6th Dec - Workshop on Validation and Development of Concepts for Design and Patent Applications.
	13	9	10	11	12	13	14	15		9th Dec - Expert Talk on Pre-Incubation, Incubation Management for Startups
	14	16	17	18	19	20	21	22		
	15	23	24	25	26	27	28	29	25th December - Christmas	

Note:

- No Separate Circulars will be issued regarding Activities mentioned above.
- Hackathon / Workshops / Seminars / Expert Talk / Competition / Mentoring Session to be included in the department calendar.
- Holidays* - Refer list of Holidays.
- Grand Finale of Smart India Hackathon SIH-2024 will be Hosted on the dates, as and when declared and permitted by the Ministry of Education's Innovation Cell, GOI.
- Meetings of NHCIE Team will be conducted at least once in a month, preferably, on 4th Saturdays.

DEAN QAIE



Professor and Dean - QAIE

New Horizon College of Engineering
g Road, Biskandur Post, Bengaluru - 560 103

Mayanthu
PRINCIPAL
Principal

NOTE	
Commencement / Closing Dates	New Horizon College of Engineering
Holidays	Ring Road, Bengaluru - 560 103
Activity	2023-24
Semester Audit	
Class Observation	
Student Feedback	
IQAC Meeting /NAAC AQAR 2023 24	

NEW HORIZON COLLEGE OF ENGINEERING

CALENDAR OF EVENTS FOR AY 2024-25 (ODD SEM)

Department of Research and Development

AY Commencement: 01.08. 2024

MONTH	Week No.	MON	TUE	WED	THU	FRI	SAT	SUN	Events/Holidays	Activities
AUG	1	*	*	*	1	2	3	4		
	2	5	6	7	8	9	10	11		R&D / IPR Coordinators Meeting
	3	12	13	14	15	16	17	18	15th Aug-Independence Day 16th Aug- Varamahalakshmi Vrata	Event 1
	4	19	20	21	22	23	24	25		Faculty Research Audit and Assessment
	5	26	27	28	29	30	31	*		Event 2 / Website Update
SEP	6	*	*	*	*	*	*	1		
	7	2	3	4	5	6	7	8	7th Sep- Ganesha Chaturthi	R&D / IPR Coordinators Meeting
	8	9	10	11	12	13	14	15		Event 3
	9	16	17	18	19	20	21	22	16th Sep- Id Milad	Faculty Research Audit and Assessment
	10	23	24	25	26	27	28	29		Event 4
OCT	11	30	*	*	*	*	*	*		Website Update
	12	*	1	2	3	4	5	6	2nd Oct- Gandhi Jayanthi/ Mahalaya Amavasye	R&D / IPR Coordinators Meeting
	13	7	8	9	10	11	12	13	11th Oct- Ayudha Puja 12th Oct- Vijayadashami	Event 5
	14	14	15	16	17	18	19	20		Faculty Research Audit and Assessment
	15	21	22	23	24	25	26	27		
NOV	16	28	29	30	31	*	*	*	31st Oct- Naraka Chaturdashi	Event 6 / Website Update
	17	*	*	*	*	1	2	3	1st Nov- Kannada Rajyotsava/Lakshmi Puja 2nd Nov- Deepavali/ Balipadyami	
	18	4	5	6	7	8	9	10		R&D / IPR Coordinators Meeting
	19	11	12	13	14	15	16	17		Event 7
	20	18	19	20	21	22	23	24		Faculty Research Audit and Assessment
DEC	21	25	26	27	28	29	30	*		Event 8 / Website Update
	22	2	3	4	5	6	7	8		R&D / IPR Coordinators Meeting
	23	9	10	11	12	13	14	15		Department R&D files Audit
	24	16	17	18	19	20	21	22		Event 9
	25	23	24	25	26	27	28	29	25th December - Christmas	Faculty Research Audit and Assessment
	26	30	31							Event 10 / Website Update

Note:

1. No Separate Circulars will be issued regarding Activities mentioned above.

2. Research Audit will be conducted as per the academic calendar.

3. Holidays*- Refer list of Holidays.

Renuka
DEAN-R&D

Dean

Department of Research and Development
NEW HORIZON COLLEGE OF ENGINEERING
New Horizon Knowledge Park, Bellandur Main Road,
Near Marathalli, Bengaluru - 560 103



Mangath
PRINCIPAL
Principal

NOTE
Holidays

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

NEW HORIZON COLLEGE OF ENGINEERING

Department of Physical Education & Sports

CALENDAR OF EVENTS FOR THE ACADEMIC YEAR 2024-25 ODD SEM

MONTH	Week No.	MON	TUE	WED	THU	FRI	SAT	SUN	Events / Holidays	Activities
SEP	1							1		20 Sep -Yoga(M&W) Selection Trails, 23 Sep -Karate(M&W) Selection Trails,
	2	2	3	4	5	6	7	8	7 th - GaneshaChaturthi	24 Sep -Weight Lifting(M&W) Selection Trails, 25 Sep- Best Physique(M) Selection Trails, 25 Sep-Kabaddi(M&W) Selection Trails,
	3	9	10	11	12	13	14	15		26 Sep- Boxing (M) Selection Trails, 27 Sep -Kho-Kho(M) Selection Trails, 28 Sep- Ball Badminton(W), 28 Sep- Cricket(M) Selection Trails,
	4	16	17	18	19	20	21	22	16 th - Id Milad 18 th - Commencement of Classes	
	5	23	24	25	26	27	28	29		
	6	30								
OCT			1	2	3	4	5	6	2 nd - Gandhi Jayanthi / MahalayaAmavasye	01 Oct-Kho-Kho(W) selection Trails
	7	7	8	9	10	11	12	13	11 th - Ayudha Puja 12 th - Vijayadashami	03 Oct- Ball Badminton(M) Selection Trails, 04 Oct- Volleyball(M&W) Selection Trails, 07 Oct-Tug of War(M) Inter-Department Competition, 08 Oct- Tug of War(W) Inter-Department Competition, 09 Oct- Softball(M) Selection
	8	14	15	16	17	18	19	20		
	9	21	22	23	24	25	26	27		

	10	28	29	30	31				31 st - Naraka Chaturdashi	Trails, 09 Oct- 1 st Online Test for 3 rd Semester Students, 10 Oct- 1 st Online Test for 5 th Semester Students, 14 Oct- 01 st Online Test for 01 st & 07 th Semester Students, 17 Oct-Kabaddi(M) Inter-Department Competition, 18 Oct-Kabaddi(W) Inter-Department Competition, 21 Oct- Basketball(W) Selection Trails cum Inter-Department Competition, 22 Oct- Netball(M&W) Selection Trails, 22 & 23 Oct- Basketball(M) Selection Trails Cum Inter-Department Competition, 28 Oct-Throwball(W) Selection Trails Cum Inter-Department Competition
NOV						1	2	3	1 st - Kannada Rajyotsava / Lakshmi Puja 2 nd - Deepavali / Balipadyami	04 To 08 Nov- Organizing All India South Zone Inter-Collegiate Championship-2024(Only for Plus 2/12 th Standard)
	11	4	5	6	7	8	9	10		11 & 12 Nov- Volleyball(M) Inter-Department Competition, 15 Nov- Handball(M&W) Selection Trails,
	12	11	12	13	14	15	16	17		16 Nov- 2 nd Online Test for 01 st & 03 rd Semester Students, 16 Nov- 2 nd Online Test for 05 th & 07 th Semester Students,
	13	18	19	20	21	22	23	24		19 Nov-Throwball(W) Selection Trails Cum Inter-Department Competition,
	14	25	26	27	28				29 th & 30 th - SARGAM FEST - 2024	

DEC								1		04 & 05 Dec- Organizing VTU Bengaluru Central Division Basketball(M) Tournament, 06 & 07 Dec- Organizing VTU STATE LEVEL Basketball(M) Tournament, 09 & 10 Dec- Handball(M) Inter-Department Competition, 18 To 20 Dec- NEW HORIZON CUP State Level Tournament,
	15	2	3	4	5	6	7	8		
	16	9	10	11	12	13	14	15		
	17	16	17	18	19	20	21	22		
	18	23	24	25	26	27	28	29	25th - Christmas 28th - Last Working Day	
	19	30	31							
JAN				1	2	3	4	5		26 Jan Annual Staff Sports Meet-2024-25
	20	6	7	8	9	10	11	12		
	21	13	14	15	16	17	18	19	15th - Makar Sankranti	
	22	20	21	22	23	24	25	26	26th - Republic Day	
	23	27	28	29	30	31				
FEB							1	2		01 Feb- Menial Staff Sports Meet-2024-25(NHCE,NHCM & NHCK)
	24	3	4	5	6	7	8	9		

	25	10	11	12	13	14	15	16	
	26	17	18	19	20	21	22	23	
	27	24	25	26	27	28			26 th - MahaShivaratri


- Will Participate in All VTU Bengaluru Central Division Tournaments.
- Will Participate in All VTU STATE LEVEL Tournaments.
- Will Participate in All Open State & National Level Tournaments.


HOD- PE and Sports


Dean-Academics


Registrar 18/9/24


Principal 18/9/2024


President

Date: 12/09/2024

4/6 COY 7 KAR BN NCC BANGALORE 'B' GROUP

NEW HORIZON COLLEGE OF ENGINEERING

CALENDAR OF EVENTS OF NCC CAMPS AND ACTIVITIES FOR THE ACADEMIC YEAR 2024-25

MONTH	Week No.	MON	TUE	WED	THU	FRI	SAT	SUN	Camps	Events / Activities	Subject for Parade & Fallin	
September	1							1				
	2	2	3	4	5	6	7	8				
	3	9	10	11	12	13	14	15	11th-20th sept CATC Camp			
	4	16	17	18	19	20	21	22		21st Sept- College Orientation		
	5	23	24	25	26	27	28	29		28th sept - Rank Selections 1	24th Sep Map Reading	
	6	30	*	*	*	*	*	*	*	25th sept-12oct EBSB Camp		
October	6	*	1	2	3	4	5	6	5th Oct Rank Selections 2		1st Oct Judging Distance & Field Signals	
	7	7	8	9	10	11	12	13	8th Oct - Pipping ceremony		8th Oct Health & Hygiene	
	8	14	15	16	17	18	19	20			15th Oct Weapon Training	
	9	21	22	23	24	25	26	27			25th - 26th Oct - Juniors Selection	22nd Oct Map Reading
	10	28	29	30	31	*	*	*				29th Oct Rifle Drill Practice
November	11	*	*	*	*	1	2	3				
	11	4	5	6	7	8	9	10		4th Nov- Red Carpet Ceremony; 8th - 10th Nov Trekking	5th Nov Health & Hygiene	
	12	11	12	13	14	15	16	17			12th Nov Weapon Training; 16th Nov Obstacle Training @Hosakote	
	13	18	19	20	21	22	23	24			19th and 23rd Nov Map Reading	
	14	25	26	27	28	29	30	*		29th Nov Disciplinary/Santri Duty		
December	14	*	*	*	*	*	*	1				
	15	2	3	4	5	6	7	8		7th Dec Sports Competition	3rd Dec Health & Hygiene	
	16	9	10	11	12	13	14	15	TREK- 4		10th Dec Weapon Training, 14th Dec Obstacle Training @Hosakote	
	17	16	17	18	19	20	21	22	IMA Attachment		17th and 21st Dec Map Reading	
	18	23	24	25	26	27	28	29			24th Dec & 28th Dec Judging Distance & Field Signals	
	19	30	31	*	*	*	*	*			31st Dec Map Reading	
January	19	*	*	1	2	3	4	5	Ek Bharat Shresht Bharat- 4		4th Jan Health & Hygiene	
	20	6	7	8	9	10	11	12			7th and 11th Jan Weapon Training	
	21	13	14	15	16	17	18	19	Advance Leadership Camp		14th and 18th Jan Map Reading	
	22	20	21	22	23	24	25	26		Republic Day Practice & Celebration	Judging Distance & Field Signals	
	23	27	28	29	30	31						

*Note: 1) Dates of the Camps is TENTATIVE and is subject to change

CTO

CJUO Apoowa Kulkarni

Apoowa Kulkarni

ABHILASH
REGISTRAR

Mayur
PRINCIPAL

Parade
Fallin
Event/Activity
Camp

NEW HORIZON COLLEGE OF ENGINEERING

NSS UNIT CELL

CALENDAR OF EVENTS FOR THE ACADEMIC YEAR 2024-25 ODD SEM

MONTH	Week No.	MON	TUE	WED	THU	FRI	SAT	SUN	Events/Holidays	Activities
SEP	1							1		-10 th September selection of volunteers for Pre RD-Camp - 23 rd September Budget Approval -24 th September NSS Day - 27 th September Web Page updation -28 th SeptemberNSScommittee members meeting
	2	2	3	4	5	6	7	8	7 th - Ganesha Chaturthi	
	3	9	10	11	12	13	14	15		
	4	16	17	18	19	20	21	22	16 th - Id Milad 18 th - Commencement of Classes	
	5	23	24	25	26	27	28	29		
	6	30								
OCT			1	2	3	4	5	6	2 nd - Gandhi Jayanthi / MahalayaAmavasye	-1 st October National Blood Donation Day (Blood donation camp will be heldat NHCE campus in association with NIMHANS Blood Bank/Any other Government Blood Bank Agencies) -2 nd October Mahatma Gandhi Jayanti/ Communal Harmony Day and International Non-Violence Day/Swachh Bharat Campaign
	7	7	8	9	10	11	12	13	11 th - Ayudha Puja 12 th - Vijayadashami	
	8	14	15	16	17	18	19	20		
	9	21	22	23	24	25	26	27		
	10	28	29	30	31				31 st - Naraka Chaturdashi	
NOV						1	2	3	1 st - Kannada Rajyotsava / Lakshmi Puja 2 nd - Deepavali/Balipadyami	-10 th November Special Camps Theme: - • Women Health & Hygiene

11	4	5	6	7	8	9	10	
12	11	12	13	14	15	16	17	
13	18	19	20	21	22	23	24	
14	25	26	27	28	29	30		29 th & 30 th - SARGAM FEST - 2024

- Swachha Bharat Abhiyan
- Water Management
- Skill Development Program
- Self Defense Training Program (NSS camps will be conducted at adopted villages of NHCE)
- 21st November Visit to Government Kannada Primary School, Agara Village 1st sector HSR layout, an awareness to improve their results and enrollment in higher education

DEC							1	
	15	2	3	4	5	6	7	8
	16	9	10	11	12	13	14	15
	17	16	17	18	19	20	21	22
	18	23	24	25	26	27	28	29
	19	30	31					

- 1st December World AIDS Day
- 10th December World Human Rights Day
- 7th December Armed Forces Flag Day
- 24th December Quarterly Report (Submission of NSS Activities Quarterly report with enrollment and Special Camps status from Sept. to Dec.)
- 27th December Web page update

Note:

• Will Participate in all NSS activities conducted by state/University/VTU NSS unit cell

Note	Index
Commencement/ Last Working day	
Holidays	
Sunday	

H.R. Yavagudi
NSS Programme officer

Handwritten Signature
Registrar
21/9/24


Handwritten Signature
Principal
22/9/2024

NEW HORIZON COLLEGE OF ENGINEERING
CO- CURRICULAR CLUB ACTIVITIES
CALENDAR OF EVENTS FOR THE ACADEMIC YEAR 2024-25 ODD SEM

MONTH	Week No.	MON	TUE	WED	THU	FRI	SAT	SUN	Events / Holidays	Activities
SEP	1							1		- Ganesha Pooja & Homa
	2	2	3	4	5	6	7	8	7 th – Ganesha Chaturthi	- Budget Approval
	3	9	10	11	12	13	14	15		- Teacher's Day
	4	16	17	18	19	20	21	22	16 th – Id Milad 18 th – Commencement of Classes	- Investiture Ceremony Co-Curricular Clubs
	5	23	24	25	26	27	28	29		- Events Planning
	6	30								- Club committee members meeting
OCT			1	2	3	4	5	6	2 nd – Gandhi Jayanthi / Mahalaya Amavasye	Club Activities -Activity 1
	7	7	8	9	10	11	12	13	11 th – Ayudha Puja 12 th – Vijayadashami	08 OCT- MINDSPARK by MD Club , 09 OCT- DECODE ENIGMA by BIT Club , 14 OCT- Importance of Protecting IPR by STEM Club , 15-OCT- CRYPTIC ESCAPE by CSEH Club ,
	8	14	15	16	17	18	19	20		16 OCT- THE TECH HEALERS MONOLOGUE by HEALTHXCEL Club , 18 OCT- CODE QUEST by TECH FORGE Club ,
	9	21	22	23	24	25	26	27		21 OCT- CODE CRAFT by EMSYS Club , 22 OCT- EMPOWERING CONTROL NAVIAGTING THE FUTURE WITH HMI AND SCADA by GREEN ENERGY Club , 28 OCT- RC CODE CRUISE by AEROBOTS Club ,
	10	28	29	30	31				31 st – Naraka Chaturdashi	30 OCT- ENTREPRENEURSHIP BEHAVIOUR DEVELOPMENT by ED & STARTUP Club

									1 st - Kannada Rajyotsava / Lakshmi Puja	Club Activities
									2 nd - Deepavali / Balipadyami	
NOV						1	2	3		-Activity 2 04 NOV- INNOVATION AND DYNAMIC LEARNING ACTIVITY by INNOVATION Club , 06 NOV- ROBOFIESTA by ROBOHORIZON Club , 08 NOV- POSTER DESIGN AND FICTIONAL STORY WRITING by FOSS Club , 11 NOV - INNOWAVE by MD Club , 13 NOV- QUESTSCAPE by BIT Club , 15 NOV- BIUSINESS ANALYTICS AND INTELLIGENCE, UNLEASH THE POWER OF DATA by STEM Club , 18 NOV- CODE MASTER by CSEH Club , 20 NOV- C CAMP by HEALTHXCEL Club , 22 NOV- CORPORATE INSIGHTS by TECH FORGE Club
	11	4	5	6	7	8	9	10		
	12	11	12	13	14	15	16	17		
	13	18	19	20	21	22	23	24		
	14	25	26	27	28	29	30		29 th & 30 th - SARGAM FEST - 2024	
DEC								1		02 DEC- IDEATHON by INNOVATION Club , 04 DEC- SEMINAR ON ROLE OF RENEWABLE ENERGY IN SUSTAINABLE DEVELOPMENT by GREEN ENERGY Club Web page update 25 th - Christmas 28 th - Last Working Day
	15	2	3	4	5	6	7	8		
	16	9	10	11	12	13	14	15		
	17	16	17	18	19	20	21	22		
	18	23	24	25	26	27	28	29		
	19	30	31							

Note	Index
Commencement / Last Working day	
Holidays	
Sunday	


 Co-Curricular Club Incharge
 Dr. Jayasheel Kumar K A
 SAR & HOD / C. A.


 Principal

NOV						1	2	3	1 st - Kannada Rajyotsava / Lakshmi Puja 2 nd - Deepavali / Balipadyami	Club Activities -Activity 2 Music Club, Media Club, Fashion Club, Rotaract Club, Drama Club, Fitness Club, Socio-Political Club, Leo Club
	11	4	5	6	7	8	9	10		
	12	11	12	13	14	15	16	17		
	13	18	19	20	21	22	23	24		
	14	25	26	27	28	29	30		29 th & 30 th - SARGAM FEST - 2024	
DEC								1		- Web page update
	15	2	3	4	5	6	7	8		
	16	9	10	11	12	13	14	15		
	17	16	17	18	19	20	21	22		
	18	23	24	25	26	27	28	29	25 th - Christmas 28 th - Last Working Day	
	19	30	31							
JAN				1	2	3	4	5		
	20	6	7	8	9	10	11	12		
	21	13	14	15	16	17	18	19	15 th - Makar Sankranti	
	22	20	21	22	23	24	25	26	26 th - Republic Day	

	23	27	28	29	30	31			
FEB							1	2	
	24	3	4	5	6	7	8	9	
	25	10	11	12	13	14	15	16	
	26	17	18	19	20	21	22	23	
	27	24	25	26	27	28			26 th - Maha Shivaratri

Note	Index
Commencement / Last Working day	
Holidays	
Sunday	



Director - Library & Alumni Relations



Principal



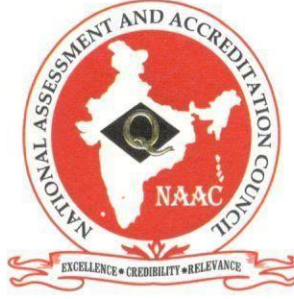
NEW HORIZON
COLLEGE OF ENGINEERING

21st Governing Council Meeting

2024-25

Annexure 2

NHCE Accreditation Documents



राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद
विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान
NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL
An Autonomous Institution of the University Grants Commission

Certificate of Accreditation

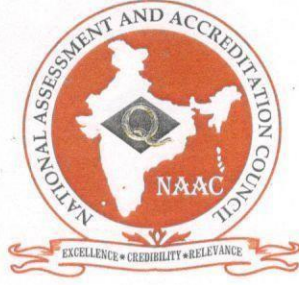
*The Executive Committee of the
National Assessment and Accreditation Council
on the recommendation of the duly appointed
Peer Team is pleased to declare the
New Horizon College of Engineering
Kadubisanahalli, Bangalore,
affiliated to Visveswaraiah Technological University, Karnataka as
Accredited
with CGPA of 3.23 on four point scale
at A grade
valid up to March 28, 2021*

Date : March 29, 2016



DP Singh
Director





राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद
विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान
NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL
An Autonomous Institution of the University Grants Commission

Quality Profile

Name of the Institution : New Horizon College of Engineering
Place : Kadubisanahalli, Bangalore, Karnataka

Criteria	Weightage (W_i)	Criterion-wise Weighted Grade Point ($Cr WGP_i$)	Criterion-wise Grade Point Averages ($Cr WGP_i / W_i$)
I. Curricular Aspects	100	300	3.00
II. Teaching-Learning and Evaluation	350	1150	3.29
III. Research, Consultancy and Extension	150	410	3.73
IV. Infrastructure and Learning Resources	100	380	3.80
V. Student Support and Progression	100	350	3.50
VI. Governance, Leadership & Management	100	310	3.10
VII. Innovations and Best Practices	100	330	3.30
Total	$\sum_{i=1}^7 W_i = 1000$	$\sum_{i=1}^7 (Cr WGP_i) = 3230$	

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (Cr WGP_i)}{\sum_{i=1}^7 W_i} = \frac{3230}{1000} = \boxed{3.23}$$

Grade = **A**

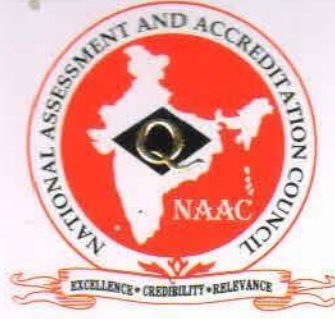
Descriptor = **VERY GOOD**

Date : March 29, 2016



D. Singh
Director

- This certification is valid for a period of Five years with effect from March 29, 2016
- An institutional CGPA on four point scale in the range of 3.01 - 4.00, denotes A grade (Very Good), 2.01 - 3.00 denotes B grade (Good), 1.51 - 2.00 denotes C grade (Satisfactory)
- Scores rounded off to the nearest integer



राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद
विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान
NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL
An Autonomous Institution of the University Grants Commission

Certificate of Accreditation

*The Executive Committee of the
National Assessment and Accreditation Council
is pleased to declare
New Horizon College of Engineering
Marathahalli, Bengaluru, Dist. Bangalore Urban,
affiliated to Visvesvaraya Technological University, Karnataka as
Accredited
with CGPA of 3.25 on four point scale
at A grade
valid up to January 10, 2027*

Date : January 11, 2022



S. C. Anand
Director



राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद

विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission

Quality Profile

Name of the Institution : New Horizon College of Engineering

Place : Marathahalli, Bengaluru, Dist. Bangalore Urban, Karnataka

Criteria	Weightage (W _i)	Criterion-wise Weighted Grade Point (Cr WGP _i)	Criterion-wise Grade Point Averages (Cr WGP _i / W _i)
I. Curricular Aspects	150	490	3.27
II. Teaching-Learning and Evaluation	300	940	3.13
III. Research, Innovations and Extension	150	405	2.70
IV. Infrastructure and Learning Resources	100	387	3.87
V. Student Support and Progression	100	314	3.14
VI. Governance, Leadership & Management	100	360	3.60
VII. Institutional Values and Best Practices	100	350	3.50
Total	$\sum_{i=1}^7 W_i = 1000$	$\sum_{i=1}^7 (Cr WGP_i) = 3246$	

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (Cr WGP_i)}{\sum_{i=1}^7 W_i} = \frac{3246}{1000} = \boxed{3.25}$$

Grade = **A**

Date : January 11, 2022



S. C. Anand
Director

- This certification is valid for a period of Five years with effect from January 11, 2022
- An institutional CGPA on four point scale in the range of 3.51 - 4.00 denotes A** grade, 3.26 - 3.50 denotes A' grade, 3.01 - 3.25 denotes A grade, 2.76 - 3.00 denotes B** grade, 2.51 - 2.75 denotes B' grade, 2.01 - 2.50 denotes B grade, 1.51 - 2.00 denotes C grade
- Scores rounded off to the nearest integer

राष्ट्रीय प्रत्यायन बोर्ड

चौथा तल, ईस्ट टावर, एन. बी. सी. सी. प्लेस, भीष्म पितामह मार्ग, प्रगति विहार, लोधी रोड, नई दिल्ली -110003
NATIONAL BOARD OF ACCREDITATION
4th Floor, East Tower, NBCC Place, Bhisham Pitamah Marg, Pragati Vihar, Lodhi Road, New Delhi 110003



File No. 25-91-2010-NBA

Date 05-04-2024

To
The Principal
New Horizon College of Engineering,
Ring Road, Kadubisanahalli Bellandur Post,
Near Marathalli Bangalore-560 103, Karnataka

Subject: Further accreditation status on the basis of Compliance Report of the programs in Tier I offered by New Horizon College of Engineering, Ring Road, Kadubisanahalli Bellandur Post, Near Marathalli Bangalore-560 103, Karnataka.

Sir,

This is regarding Compliance Report submitted by **New Horizon College of Engineering, Ring Road, Kadubisanahalli Bellandur Post, Near Marathalli Bangalore-560 103, Karnataka** for the UG Engineering programs which were accredited by NBA in Tier-I for academic years 2021-22 to 2023-24 i.e., upto 30.06.2024.

2. An Expert Team conducted data verification of the programs on 2nd March, 2024. The report submitted by the Expert Team was considered by the concerned Committees constituted for the purpose in NBA. The Competent Authority in NBA has approved the following accreditation status to the programs as given in the table below:

Sl. No	Name of the Program(s) (UG)	Basis of Evaluation	Accreditation Status	Period of validity	Remarks
(1)	(2)	(3)	(4)	(5)	(6)
1.	Computer Science & Engineering	Tier-I January 2016 Document	Accredited	Academic Years 2024-2025 to 2026-2027 i.e. upto 30-06-2027	Accreditation status granted is valid for the period indicated in Col.5 or till the program has the approval of the Competent Authority, whichever is earlier
2.	Electronics & Communication Engineering		Accredited		
3.	Mechanical Engineering		Accredited		

3. It may be noted that only students who graduate during the validity period of accreditation, will be deemed to have graduated with an NBA accredited degree.

4. The programs have been granted accreditation for further 3 years. **New Horizon College of Engineering, Ring Road, Kadubisanahalli Bellandur Post, Near Marathalli Bangalore-560 103, Karnataka** should submit fresh online application under SAR Tier I document through eNBA portal not before five months from the expiry of validity of accreditation mentioned above.

5. The accreditation status awarded to the programs as indicated in the above table does not imply that the accreditation has been granted to **New Horizon College of Engineering, Ring Road, Kadubisanahalli Bellandur Post, Near Marathalli Bangalore-560 103, Karnataka** as a whole. As such the Institution should nowhere along with its name including on its letter head etc. write that it is accredited by NBA because it is program accreditation and not Institution accreditation. If such an instance comes to NBA's notice, this will be viewed seriously. Complete name of the program(s) accredited, level of program(s) and the period of validity of accreditation, as well as the Academic Year from which the accreditation is effective should be mentioned unambiguously whenever and wherever it is required to indicate the status of accreditation by NBA.

Contd./...

6. The accreditation status of the above programs is subject to change on periodic review, if needed by the NBA. It is desired that the relevant information in respect of accredited programs as indicated in the table in paragraph 2, appears on the website and information bulletin of the Institute.
7. The accreditation status awarded to the programs as indicated in table in paragraph 2 above is subject to maintenance of the current standards during the period of accreditation. If there are any changes in the status (major changes of faculty strength, organizational structure etc.), the same are required to be communicated to the NBA, with an appropriate explanatory note.
8. A copy each of Report of the Visiting Team in respect of the above programs is enclosed.

Yours faithfully,



(Dr. Anil Kumar Nassa)
Member Secretary

Encls: 1. Copy each of Report of the Visiting Team in respect of the programs.

Copy to:

1. The Registrar,
Visvesvaraya Technological University
Jnana Sangama, Belgaum-590018, Karnataka
2. Principal Secretary (Hr. & Tech. Education)
Govt. of Karnataka, K.G.S. 6th Floor
M.S. Building, R No. 645
Dr. B.R. Ambedkar Road, Bangalore-560001, Karnataka
3. Director Technical Education
Tantrik Shikshan Bhawan, Palace Road
Bangalore-560001, Karnataka
4. Master Accreditation Folder of the State
5. Accreditation File

राष्ट्रीय प्रत्यायन बोर्ड

चौथा तल, ईस्ट टावर, एन. बी. सी. सी. प्लेस, भीष्म पितामह मार्ग, प्रगति विहार, लोधी रोड, नई दिल्ली -110003

NATIONAL BOARD OF ACCREDITATION

4th Floor, East Tower, NBCC Place, Bhasham Pitamah Marg, Pragati Vihar, Lodhi Road, New Delhi 110003



File No: 25-91-2010-NBA

Date: 05-12-2023

To

The Principal

New Horizon College of Engineering,
Ring Road, Kadubisanahalli, Bellandur Post,
Near Marathalli Bangalore-560103

Subject: Accreditation status of programs applied by New Horizon College of Engineering, Ring Road, Kadubisanahalli, Bellandur Post, Near Marathalli Bangalore-560103.

Sir,

This has reference to your application I.D. No. 7906-17/03/2023 seeking accreditation by National Board of Accreditation to UG Engineering programs in Tier I offered by **New Horizon College of Engineering, Ring Road, Kadubisanahalli, Bellandur Post, Near Marathalli Bangalore-560103.**

2. An Expert Team conducted onsite evaluation of the programs from **15th to 17th September, 2023.** The report submitted by the Expert Team was considered by the concerned Committees constituted for the purpose in NBA. The Competent Authority in NBA has approved the following accreditation status to the programs as given in the table below:

Sl. No.	Name of the Program(s) (UG)	Basis of Evaluation	Accreditation Status	Period of validity	Remarks
(1)	(2)	(3)	(4)	(5)	(6)
1.	Information Science & Engineering	Tier I January 2016 Document	Accredited	Academic Years 2023-2024 to 2025-2026 i.e. upto 30-06-2026	Accreditation status granted is valid for the period indicated in Col.5 or till the program has the approval of the Competent Authority, whichever is earlier
2.	Electrical & Electronics Engineering		Accredited	Academic Years 2023-2024 to 2026-2026 i.e. upto 30-06-2026	

3. It may be noted that only students who graduate during the validity period of accreditation, will be deemed to have graduated with an NBA accredited degree.

4. The programs have been granted accreditation for 3 years. **New Horizon College of Engineering, Ring Road, Kadubisanahalli, Bellandur Post, Near Marathalli Bangalore-560103** should submit the Compliance Report at least six months before the expiry of validity of accreditation mentioned above so as to be eligible for consideration by the concerned Committee in NBA for further processing of the accreditation status.

5. The accreditation status awarded to the programs as indicated in the above table does not imply that the accreditation has been granted to **New Horizon College of Engineering, Ring Road, Kadubisanahalli, Bellandur Post, Near Marathalli Bangalore-560103** as a whole. **As such the Institution should nowhere along with its name including on its letter head etc. write that it is accredited by NBA because it is program accreditation and not Institution accreditation. If such an instance comes to NBA's notice, this will be viewed seriously.** Complete name of the program(s) accredited, level of program(s) and the period of validity of accreditation, as well as the Academic Year from which the accreditation is effective should be mentioned unambiguously whenever and wherever it is required to indicate the status of accreditation by NBA.

Contd/..

6. The accreditation status of the above programs is subject to change on periodic review, if needed by the NBA. It is desired that the relevant information in respect of accredited programs as indicated in the table in paragraph 2, appears on the website and information bulletin of the Institute.

7. The accreditation status awarded to the programs as indicated in table in paragraph 2 above is subject to maintenance of the current standards during the period of accreditation. If there are any changes in the status (major changes of faculty strength, organizational structure etc.), the same are required to be communicated to the NBA, with an appropriate explanatory note.

8. A copy each of the Report of Chairman of the Visiting Team and Evaluators' Reports in respect of the above programs is enclosed.

9. If the Institute is not satisfied with the decision of NBA, it may appeal within thirty days of receipt of this communication giving reasons for the same and by paying the requisite fee.

Yours faithfully,



(Dr. Anil Kumar Nassa)
Member Secretary

Encls: 1. Copy of Report of Chairman of the Visiting Team.
2. Copy each of Expert Reports of the Visiting Team.

Copy to:

1. The Registrar,
Visvesvaraya Technological University
Jnana Sangama, Belgaum-590018, Karnataka
2. Principal Secretary (Hr. & Tech. Education)
Govt. of Karnataka, K.G.S. 6th Floor
M.S. Building, R No. 645
Dr. B.R. Ambedkar Road, Bangalore-560001, Karnataka
3. Director Technical Education
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4. Master Accreditation Folder of the State
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