

NEW HORIZON COLLEGE OF ENGINEERING, BANGALORE

Ref No: NHCE/IQAC/2022-2023/001

Date: 30.June.2022

MEETING NOTICE

This is to inform you that Internal Quality Assurance Cell (IQAC) has been reconstituted with effect from 01 Jul.2022.


The IQAC meeting is scheduled on 07th July 2022 at 3:30 p.m in the conference room. All the committee members listed below are requested to attend the same.


Agenda:

1. Progressive performance of academic, administrative and financial tasks
2. Relevance and quality of academic and research programmes
3. Equitable access and affordability of academic programmes for various section of society.
4. Optimization and integration of modern methods of teaching and learning.
5. Evaluation procedures.
6. Adequacy, maintenance and proper allocation of support structures and services.
7. Sharing of research findings and networking with other institutions in India and abroad.
8. To keep track of the departments that are accredited by NBA and ensure those accredited departments maintain the standards of NBA.
9. To complete the NBA pre-qualifier every year for non NBA accredited departments and to notify the Principal and CDC when any department becomes eligible for accreditation.
10. Any other point with permission of the Chair.

Members of the IQAC			
#	Member Name	Designation	Position
1.	Dr. Manjunatha	Principal	Chairman
2.	Prof. S.B. Kandagal	Professor, Department of Aerospace Engineering, IISC Bangalore	Expert Member
3.	Prof. Chandramouli P	Professor, IIT Madras, Chennai	Expert Member
4.	Prof. Balaji Prathasarathy	Professor, International Institute of Information Technology - IIIT Bangalore	Expert Member
5.	Mr.H.N. Surya Prakash	Registrar	Member
6.	Dr.Anandhi R.J.	Dean -Academics &HoD-ISE	Member
7.	Dr. Anitha S. Rai	Dean - Library & Alumni Relation	Member
8.	Dr. Siddesh G.K.	Head R & D	Member
9.	Dr. Revathi V.	HoD - Physics	Member
10.	Dr. B. Rajalakshmi	HoD - CSE	Member
11.	Dr. Aravinda K.	HoD - ECE	Member
12.	Dr. Sheelan Misra	HoD - MBA	Member
13.	Dr. Sowmya Narayanan	HoD - Center for Life Skills and Lifelong Learning	Member
14.	Dr. Niranjana P.S.	HoD - CE	Member
15.	Dr. Gurulakshmi A B	Associate Professor, ECE	Member
16.	Dr. Sanjeev Sharma	Dean - QASDC	Member Secretary
17.	Mr. Soumya Naryan Biswas	Program Manager, Talent Acquisition, Capgemini India	Stakeholder & Employer
18.	Mr. Sijio Mathew Varghese	Co - Founder, Overnight Ventures	Alumni
19.	Mr. Bharathdeep	Department of ECE, NHCE	Student Nominee

This is for your information.


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


Dr. Sanjeev Sharma
Professor and Dean - QASDC
New Horizon College of Engineering
Ring Road, Bellandur Post,
Bangalore - 560 103

NEW HORIZON COLLEGE OF ENGINEERING, BANGALORE

Internal Quality Assurance Cell (IQAC)

Internal Quality Assurance Cell (IQAC)	
Nature of Meeting	Internal Quality Assurance Cell (IQAC)
Date of Meeting	07 th July 2022
Time of Meeting	3:30 p.m to 5:15 p..m
Venue of Meeting	Conference room
Members present	As per attendance sheet attached

Principal welcomed all the members present in the meeting.

#	Agenda	Discussion	Responsibility	Target Date
1.	Progressive performance of academic, administrative and financial tasks	Regarding academic performance, CIE, SEE, laboratories, Mini projects, final year projects, self study components have to be conducted as per calendar of events and details have to be maintained in the respective departments. Regarding administrative and financial tasks, all necessary documents related to university statutes, audited statements have to be kept ready	Dean-Academics / All Hod's Principal / Sr.Exec Director	End of Odd Sem 2022
2.	Relevance and quality of academic and research programmes	Academic: All UG and PG programmes shall ensure 100 syllabus completion, conduct of tests and examinations on time as per calendar of events. Interested and	Dean-Academics / All Hods	End of Odd Sem 2022.

		eligible students to be identified and enrolled for B.E. Honors Program. Research: To encourage research and to improve the NIRF rankings, it is mandatory for all faculty members / final year students to publish quality papers in Scopus / Wos	Dean-Academics / All Hods / All faculty members	December 2022
3.	Equitable access and affordability of academic programmes for various sections of society	Encouraging the students by providing scholarship and fee concessions. To encourage NCC & NSS activities such as Blood donation, road safety, environment, adoption of village, National events etc	Registrar Sr. Executive Director Finance, Director-Admission, Dean -Library and Alumni relations	December 2022
4.	Optimization and integration of modern methods of teaching and learning	To enhance the teaching-learning process and to improve academic excellence, all faculty members shall use modern methods of teaching such as video animations, moodle, case studies, role plays. Students are encouraged to enroll in various multidisciplinary NPTEL courses.	Dean-Academics / All Hods / All faculty members	December 2022
5.	Evaluation procedures	Necessary rubrics have to be designed for all the CIE components / SEE Conduct, Valuation and moderation for all SEE	Dean-Academics / All Hods	End of Odd Sem 2022.
6.	Adequacy, maintenance and proper allocation of support structures and services	For smooth functioning of the institution and for academic purpose, all laboratories have to be serviced periodically and maintained. Electrical security, water resources and sewage have to be properly monitored and maintained	Registrar	End of Odd Sem 2022
7.	Sharing of research findings	All department in NHCE have research centers and scholars, are pursuing Ph.D. It is	Dean- R&D	December 2022.

	networking with other institutions in India and abroad	mandatory for all scholars to publish papers in Scopus / WoS, Scholars are informed to publish their research findings in leading journals. The same shall be disseminated to other institutions in India and abroad.		
8.	To Keep track of the departments that are accredited by NBA and ensure those accredited departments maintain the standards of NBA	All departments of NHCE are accredited by NBA. Academic audits are conducted 2 per semester to keep track of quality and standards	Dr.Sanjeev Sharma / Dr.Aravinda	End of Odd Sem 2022
9.	To completed the NBA pre-qualifier every year for non NBA accredited departments and to notify the Principal and CSC when any department becomes eligible for accreditation.	Presently all departments of NHCE are accredited by NBA Validity: CSE/ECE/ME/CIVIL --- up to 30/06/2024 Pre-qualifiers Draft for ISE / EEE / AU	Dr.Sanjeev Sharma	End of Odd Sem 2022. Prequalifiers for ISE/EEE to be submitted and all the files to be ready for NBA audit

Principal thanked all the members of IQAC for the valid inputs and concluded the meeting.


PRINCIPAL

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


Dr Sanjeev Sharma
Professor and Dean, QASDC,
New Horizon College of Engineering
Ring Road, Bellandur Post,
Bengaluru - 560 103

ATTENDANCE SHEET

Date : 07th July 2022

Time:3:30 p.m

Venue Conference room

Members of the IQAC			
#	Member Name	Designation	Position
20.	Dr. Manjunatha	Principal	Chairman
21.	Prof. S.B. Kandagal	Professor, Department of Aerospace Engineering, IISC Bangalore	Expert Member
22.	Prof. Chandramouli P	Professor, IIT Madras, Chennai	Expert Member
23.	Prof. Balaji Prathasarathy	Professor, International Institute of Information Technology - IIIT Bangalore	Expert Member
24.	Mr.H.N. Surya Prakash	Registrar	Member
25.	Dr.Anandhi R.J.	Dean -Academics &HoD-ISE	Member
26.	Dr. Anitha S. Rai	Dean - Library & Alumni Relation	Member
27.	Dr. Siddesh G.K.	Head R & D	Member
28.	Dr. Revathi V.	HoD - Physics	Member
29.	Dr. B. Rajalakshmi	HoD - CSE	Member
30.	Dr. Aravinda K.	HoD - ECE	Member
31.	Dr. Sheelan Misra	HoD - MBA	Member
32.	Dr. Sowmya Narayanan	HoD - Center for Life Skills and Lifelong Learning	Member
33.	Dr. Niranjana P.S.	HoD - CE	Member
34.	Dr. Gurulakshmi A B	Associate Professor, ECE	Member
35.	Dr. Sanjeev Sharma	Dean - QASDC	Member Secretary
36.	Mr. Soumya Naryan Biswas	Program Manager, Talent Acquisition, Capgemini India	Stakeholder & Employer
37.	Mr. Sijio Mathew Varghese	Co - Founder, Overnight Ventures	Alumni
38.	Mr. Bharathdeep	Department of ECE, NHCE	Student Nominee

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NEW HORIZON COLLEGE OF ENGINEERING, BANGALORE

Ref No: NHCE/IQAC/2022-2023/002

Date: 29.May.2023

MEETING NOTICE

The IQAC meeting is scheduled on 02 June.2023 at 3:30 PM in the conference room. All the committee members listed below are requested to attend the same.

Agenda:

1. Progressive performance of academic, administrative and financial tasks.
2. Relevance and quality of academic and research programmes.
3. Equitable access and affordability of academic programmes for various sections of society.
4. Optimization and integration of modern methods of teaching and learning
5. Activities Carried out in A.Y.2022-23 (Sem-I) by all Departments.
6. Adequacy, maintenance and proper allocation of support structures and services.
7. Sharing of research findings and networking with other institutions in India and abroad.
8. To keep track of the department's that are accredited by NBA and ensure those accredited departments maintain the standards of NBA.
9. To complete the NBA pre-qualifier every year for non NBA accredited departments and to notify the Principal and CDC when any department becomes eligible for accreditation.
10. Activity of Benchmarking of all the departments.
11. Any other point with permission of the Chair.

Members of the IQAC			
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2.	Prof. S.B. Kandagal	Professor, Department of Aerospace Engineering, IISC Bangalore	Expert Member
3.	Prof. Chandramouli P	Professor, IIT Madras, Chennai	Expert Member
4.	Prof. Balaji Prathasarathy	Professor, International Institute of Information Technology - IIIT Bangalore	Expert Member
5.	Mr.H.N. Surya Prakash	Registrar	Member
6.	Dr.Anandhi R.J.	Dean -Academics &HoD-ISE	Member
7.	Dr. Anitha S. Rai	Dean - Library & Alumni Relation	Member
8.	Dr. Siddesh G.K.	Head R & D	Member
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13.	Dr. Sowmya Narayanan	HoD - Center for Life Skills and Lifelong Learning	Member
14.	Dr. Niranjana P.S.	HoD - CE	Member
15.	Dr. Gurulakshmi A B	Associate Professor, ECE	Member
16.	Dr. Sanjeev Sharma	Dean - QASDC	Member Secretary
17.	Mr. Soumya Naryan Biswas	Program Manager, Talent Acquisition, Capgemini India	Stakeholder & Employer
18.	Mr. Sijio Mathew Varghese	Co - Founder, Overnight Ventures	Alumni
19.	Mr. Bharathdeep	Department of ECE, NHCE	Student Nominee

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Manjunatha
Principal

New Horizon College of Engineering
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Sanjeev

Dr Sanjeev Sharma
Professor and Dean - QASDC
New Horizon College of Engineering
Ring Road, Bellandur Post,
Bangalore - 560 103

NEW HORIZON COLLEGE OF ENGINEERING, BANGALORE

Internal Quality Assurance Cell (IQAC)

Internal Quality Assurance Cell (IQAC)	
Nature of Meeting	Internal Quality Assurance Cell (IQAC)
Date of Meeting	07.Jul.2022
Time of Meeting	3:30 p.m to 5:15 p.m
Venue of Meeting	Conference room
Members present	As per attendance sheet attached

Principal welcomed all the members present in the meeting.

#	Agenda	Discussion	Responsibility	Compliance Report
1.	Progressive performance of academic, administrative and financial tasks	Regarding academic performance, CIE, SEE, laboratories, Mini projects, final year projects, self study components have to be conducted as per calendar of events and details have to be maintained in the respective departments. Regarding administrative and financial tasks, all necessary documents related to university statutes, audited statements have to be kept ready.	Dean-Academics / All Hod's Principal / Sr.Exec Director	Follow up for the discussion is found completed
2.	Relevance and quality of academic and research programmes	Academic: All UG and PG programmes shall ensure 100 syllabus completion, conduct of tests and examinations on time as per calendar of events. Interested and	Dean-Academics / All Hods	All UG and PG programmes ensured 100% syllabus completion and strictly adhesive to the calendar of Events. B.E. honors enrollment is taken care by the Dean-Academics / All Hods.

		eligible students to be identified and enrolled for B.E. Honors Program. Research: To encourage research and to improve the NIRF rankings, it is mandatory for all faculty members / final year students to publish quality papers in Scopus / Wos	Dean-Academics / All Hods / All faculty members	Follow up for the discussion is found completed
3.	Equitable access and affordability of academic programmes for various sections of society	Encouraging the students by providing scholarship and fee concessions. To encourage NCC and NSS activities such as National Camps Blood donation, road safety, environment, adoption of village, National events etc	Registrar, Sr. Executive Director Finance, Director-Admission, Dean -Library and Alumni relations	Students are provided with eligible scholarship and fee concessions. NCC training camps, activities are scheduled and completed as per the local group. NSS activities along with extension activities for AICTE activity points are carried out by the respective responsible persons.
4.	Optimization and integration of modern methods of teaching and learning	To enhance the teaching-learning process and to improve academic excellence, all faculty members shall use modern methods of teaching such as video animations, moodle, case studies, role plays. Students are encouraged to enroll in various multidisciplinary NPTEL courses.	Dean-Academics / All Hods / All faculty members	Hands on trainings are arranged for the faculties under "Modern Tool usage" Faculty members & Students have Successfully completed NPTEL courses.
5.	Co-curricular Activities Carried out in A.Y.2022-23 (Sem-I) by all Departments	All the activities viz, workshops, Seminars, FDPs, Industrial visits, Webinars, Alumni talks, etc... carried out during the ODD Sem of A.Y 2022-23 to be consolidated. Encourage the students to be participate in internal and external activities.	Dean-Academics / All Hods	Follow up for the discussion is found completed
6.	Evaluation procedures	Necessary rubrics have to be designed for all the CIE components / SEE Conduct, Valuation and moderation for all SEE	Dean-Academics / All Hods	Rubrics for CIE components, SEE (Theory & Lab courses) are designed and approved by the Hods. Copy of the same is maintained in the respective course files.
7.	Adequacy, maintenance and proper allocation of	For smooth functioning of the institution and for academic purpose, all laboratories	Registrar	Instrumentation Cell has successfully monitored the services and maintenance of the laboratories.

	support structures and services	have to be serviced periodically and maintained. Electrical security, water resources and sewage have to be properly monitored and maintained		Electrical security, water resources and sewage are regularly monitored and maintained by the assigned 3 rd party companies
8.	Sharing of research findings and networking with other institutions in India and abroad	All department in NHCE have research centers and scholars, are pursuing Ph.D. It is mandatory for all scholars to publish papers in Scopus / Wos, Scholars are informed to publish their research findings in leading journals. The same shall be disseminated to other institutions in India and abroad.	Dean- R&D	Revised Research & Development policies for the 2021-2022 is published and implemented to achieve high quality research.
9.	To Keep track of the departments that are accredited by NBA and ensure those accredited departments maintain the standards of NBA	All departments of NHCE are accredited by NBA. Academic audits are conducted 2 per semester to keep track of quality and standards	Dr.Sanjeev Sharma / Dr. Aravinda	2 nos. of academic audit are executed and the respective NC reports are closed by the respective Hods
10.	To completed the NBA pre-qualifier every year for non-NBA accredited. departments and to notify the Principal and CSC when any department becomes eligible for accreditation.	Presently all departments of NHCE are accredited by NBA ISE / EEE – Audit is scheduled Validity: CSE/ECE/ME/CIVIL --- up to 30/06/2024	Dr.Sanjeev Sharma	NBA Audit for ISE/EEE Departments is scheduled in the month of Aug/Sept 2023.

Principal thanked all the members of IQAC for the valid inputs and concluded the meeting.

PRINCIPAL



Dr Sanjeev Sharma

Professor and Dean - OASDC
New Horizon College of Engineering,
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ATTENDANCE SHEET

Date :02 June 2023

Time:3:30 p.m

Venue Conference room

Members of the IQAC			
#	Member Name	Designation	Position
20.	Dr. Manjunatha	Principal	Chairman
21.	Prof. S.B. Kandagal	Professor, Department of Aerospace Engineering, IISC Bangalore	Expert Member
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