



Department of Research and Development
Minutes of Meeting

Date of Meeting: 17.03.2025

Time: 02:00 pm - 03:00 pm

Venue: IDEA Lab, R&D

Agenda:

1. KSCST Approved Projects for AY 2024-25
2. Formats for KSCST Reports and Synopsis

Members Present:

Dr. Revathi V, Dean R&D

Dr. Vinoth Kumar K, Professor & Associate Head R&D

Coordinators Present:

- | | |
|-----------------------|-------------------------------|
| 1. Dr. Jimsha K M | Associate Professor – AIML |
| 2. Dr. D Roja Ramani | Associate Professor – CSE 1 |
| 3. Dr. Ishani Mishra | Associate Professor – ECE |
| 4. Dr. Mohan Das R | Associate Professor – EEE |
| 5. Ms. Karthiyayini | Sr. Assistant Professor – ISE |
| 6. Dr. Priyameet Kaur | Professor – MBA |
| 7. Dr. Priya Thomas | Sr. Assistant Professor – MCA |

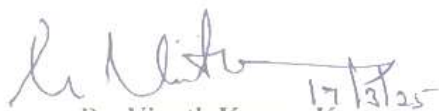
The meeting started with Opening remarks by Dean R&D

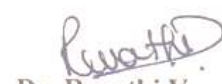
1. Dean - R&D thanked all the coordinators for the continuous support towards KSCST Project Submission for the AY 2024-25.
2. KSCST Approved Projects for the AY 2024-25 is mentioned below

| Department | No. of Projects Sanctioned | Amount Sanctioned in Rs. |
|------------------------------|----------------------------|--------------------------|
| AIML | 10 | 33500 |
| CSE 2 | 3 | 7000 |
| CSE 1 | 18 | 44000 |
| ECE | 9 | 38000 |
| EEE | 4 | 18000 |
| MCA | 7 | 27500 |
| ISE | 6 | 25500 |
| MBA | 6 | 27000 |
| M. Tech CSE | 1 | 2000 |
| Interdisciplinary (ECE, ISE) | 1 | 5000 |
| Total | 64 | 2,25,500 |

3. Formats for KSCST Project Completion Report and Synopsis is discussed and finalized.
4. In this connection, formats for KSCST Project Completion Report and Synopsis shared to KSCST Department Coordinators also department coordinators are requested to provide guidance and support to the department faculty members for the submission process in KSCST.
5. It is decided, all the KSCST Project Completion reports and Synopsis to be uploaded in the KSCST Google forms portal as per the guidelines of KSCST.
6. Last Date of submission of report and synopsis : **10.04.2025**.
7. R&D department will facilitate the Project Completion Certificate Signatures from Principal Office.
8. Department KSCST Coordinators are requested to submit the KSCST Project Completion Report and Synopsis hardcopy (Soft Binding – Blue Tape) to the R&D department on or before 10.04.2025.
9. It is informed that, Acknowledgments of submission should be monitored by the coordinators.




Dr. Vinoth Kumar K
Professor & Associate Head - R&D


Dr. Revathi V
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

Encl: Attendance Sheet





Department of Research and Development

KSCST SPP Coordinators Meeting

Date of Audit: 17.03.2024

Timing: 02:00 pm – 03:00 pm

| S.No | Name of the faculty member | Designation | Department | Signature |
|------|----------------------------|---------------------|------------|-------------------|
| 1. | Dr. R. Mohan | Assoc. Professor | ECE | R.M.S |
| 2. | J. Kuthiyayini | Sr. AP | ISE | dkm |
| 3. | Dr. D. Lga Laganu | Assoc. Professor | CSE | Dr. D. Lga Laganu |
| 4. | Dr. Jinsim K. M | Associate prof | AIYL | Dr. Jinsim K. M |
| 5. | Dr. Priya Thomas | Sr. AP | MCA | Dr. Priya Thomas |
| 6. | Dr. Priyanka Kaur | Professor | MBA | Dr. Priyanka Kaur |
| 7. | Dr. Ishani Mishra | Associate Professor | ECE | Dr. Ishani Mishra |
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Dr. Uthra 17/3/2025

Rusathi
Dean

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





Department of Research and Development

Minutes of Meeting

Date of Meeting: 28.02.2025

Time: 10:00 am - 11:30 am

Venue: R&D Department

Agenda:

1. *Research Publications*
2. *Faculty Research Audit and assessment*
3. *Faculty Appraisal and Incentives Schemes*
4. *Research Funding Proposals*
5. *Faculty Research Portals Updation*
6. *Updation in R&D Notice Boards in Departments*

Members Present:

Dr. Revathi V, Dean R&D

Dr. Vinoth Kumar K, Professor & Associate Head R&D

Coordinators Present:


- | | |
|------------------------------|-----------------------------------|
| 1. Dr. C R Rathish | Professor – CSE 2 |
| 2. Dr. A B Gurulakshmi | Professor – ECE |
| 3. Dr. Arvind S Kapse | Professor – ISE |
| 4. Dr. Santhosh Krishna B V | Associate Professor – CSE 1 |
| 5. Dr. J Joshua Daniel Raj | Associate Professor – CSE (DS) |
| 6. Dr. A B Madhu Mohana Raju | Associate Professor – MATHEMATICS |
| 7. Dr. M S Raghu | Associate Professor – CHEMISTRY |
| 8. Dr. Ramachandra Naik | Associate Professor – PHYSICS |
| 9. Dr. B Nithya Ramesh | Associate Professor – MCA |
| 10. Dr. Nagabhushana N | Sr. Assistant Professor – ME |
| 11. Mr. Syam Dev R S | Sr. Assistant Professor – AIML |
| 12. Ms. Sangeetha C N | Assistant Professor – EEE |
| 13. Mr. Shivashish Gour | Assistant Professor – MBA |

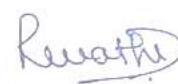
The meeting started with Opening remarks by Dean R&D

1. Dean - R&D thanked all the coordinators for the continuous support towards R&D activities during January 2025.
2. Faculty Research review and assessment is completed for all the departments and detailed Comments of audit to be send to the Heads of Departments on or before 28.02.2025.
3. Information provided related to mandatory and Additional Incentive schemes.
4. In this connection, all the Incentive forms should be properly verified by department R&D coordinators and send it through respective HoDs to the R&D department on or before 05th of every month.
5. Department R&D Coordinators are requested to provide guidance and support to the department faculty members to achieve the target for the AY 2024-25.
6. Monthly R&D Review is mandatory to all the faculty members.
7. All the R&D activities and events will be scheduled as per the R&D Calender of Events.

8. It is mandatory that faculty members must have Scopus ID, VIDWAN ID, ORCID, Web of Science ID but frequent updates needed in all the research portals.
9. Faculty Research Portals Updation review is scheduled as per the R&D Calender of Events.
10. Research Paper Publications of all the faculty members which require more improvement as per Target Goal of Department for the AY 2024-25.
11. It is informed that faculty members should avoid publishing the research paper in Journal special issues.
12. To facilitate the faculty members the NHCE Scopus Publication data for the CY 2022 to CY 2025 is sent to all the department dated on 20.09.2024 and 23.09.2024. In this regard, the faculty members are informed to cite NHCE papers in their individual papers based on the research title, paper title etc. It is mandatory to cite relevant NHCE Papers (Minimum 20 citations / Year) and also requested to avoid self-citations.
13. R&D department will facilitate the NOC / Endorsement etc of Funding (Grants) proposal submission proformas from Principal Office. In continuation to that, it is informed that all the faculty members should submit NOC / Endorsement forms etc related to Research Grants to R&D department.
14. Department R&D Coordinators are requested to submit the Research Proposal Submission Acknowledgment details from AY 2021-22 onwards to the R&D department.
15. It is informed that, Research Publications should be showcase in the department notice boards regularly.
16. The meeting ended with High Tea.




Dr. Vinoth Kumar K
Associate Head -R&D


Dr. Revathi V
Dean R&D



Encls: Attendance Sheet

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NEW HORIZON COLLEGE OF ENGINEERING
New Horizon Knowledge Park, Bellandur Main Road,
Near Marathalli, Bengaluru – 560 103



Department of Research and Development

Attendance of R&D Coordinators meeting for the February 2025

Date : 28.02.2025

| S. No | Name of the faculty member | Designation | Department | Signature |
|-------|--------------------------------------|---------------------|------------|-----------|
| 1 | Dr. Sandesh Krishna ^{bu} | Ass. Prof | CSE-I | |
| 2 | Dr. C.R. Lakshmi | Professor | CSE-II | |
| 3 | R.S. Syam Dev | Sr. AP. | AIML | |
| 4 | Dr. Joshua. D.P | Assoc Prof | CSC(CS) | |
| 5 | Sangeetha. C.V | Asst. Prof. | EEE | |
| 6 | Dr. Ramachandra Naik | Assoc. Prof | AS-Phy | |
| 7 | M.S. Raghav | Assoc. Prof | AS-Chem | |
| 8 | Dr. B. Nithya Ramesh | Assoc. Prof. | MCA | |
| 9 | Dr. Nagabhushana. N | Sr. AP | ME | |
| 10 | Dr. Arvind S. Kapse | Professor | ISE | |
| 11 | Dr. Madhumohanakrishna ^{AB} | Associate Prof | AS-maths | |
| 12 | Shivashankar Gour | Assistant Professor | MBA | |
| 13 | Dr. A.B. Gurulakshmi | Professor | ECE | |
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28/2/25
Dr. VINODH KUMAR K
Associate Head - R&D



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Near Marathalli, Bengaluru - 560 103

Department of Research and Development

IPR Minutes of Meeting

Date of Meeting: 22.01.2025

Time: 9:30am

1. A discussion was held regarding the planning and execution for the IPR in CY 2025.
2. The focus was on the department's assigned targets and their completion.
3. As of January 2025, the Intellectual Property Rights (IPR) targets for CY 2024 were:

Total Patent Publications: 205

Total Design Grants: 32

Total Patent Grants: 0

4. The IPR Cell has set targets for all departments for CY 2025, including obtaining Patent Grants.
5. The IPR Coordinator emphasized the importance of timely submissions to achieve our institutional Patent Grant targets and maintain our commitment to innovation. For any assistance or clarification, please reach out to the IPR Cell.
6. To align with the IIC Star rating, the IPR Cell urged Coordinators to ensure student competition entries are protected with IP before submitting ideas to any Hackathons.
7. The meeting concluded with a note of gratitude to all Coordinators for their valuable time, inputs, and contributions to the discussions



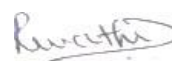
Encls:

1. Attendance Sheet
2. CY 2025 Patent grant target sheet



Dr. Agalya. V

Associate Head R&D



Dr Revathi V

Dean R&D



NEW HORIZON COLLEGE OF ENGINEERING

Department of Research and Development

Attendance of IPR coordinators Meeting for the January 2025

Date of Meeting: 22.01.2025

| Sl.No | Name of the faculty member | Department | Designation | Signature |
|-------|----------------------------|------------------|----------------------|-----------|
| 1. | Dr. A. Sujin Jose | R&D | HC President | |
| 2. | Joshua Daniel. | CSE [DS] | Asso. Prof. | |
| 3. | Dr. A.B. Gurukulabharani | ECE | Prof. | |
| 4. | Dr. Rajesh G | ECE | Asst. | |
| 5. | Saumi ROY | MBA. | Sr. Asst. Prof. | |
| 6. | Dr. M. Nirmala | CSE-1 | Prof. | |
| 7. | K. Thamaraiselvi | ISE | Asst. Prof. | |
| 8. | Dr. C. R. RATHISH | CSE-2 | Prof. | |
| 9. | RAHUL B | CSE-2 | Asst. Prof. | |
| 10. | Ajay Sudhir Babu | ECE | SAP | |
| 11. | Dr. K. Ho Patel | Mech | Asso. Prof. | |
| 12. | Dr. Madhumitha Raju | Applied Sciences | Associate Prof. | |
| 13. | Dr. Azharyar | R&D | Prof. Asso. Head R&D | |
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Associate Head- R&D

Dean R&D



DEPARTMENT OF RESEARCH & DEVELOPMENT

Department wise Patent Publication Target CY 2025 from IPR CELL

| 1 | Department | Patent Publication Target Assigned | Patent Grant Target Assigned |
|--------------|--|------------------------------------|------------------------------|
| 1. | Artificial Intelligence and Machine Learning | 20 | 1 |
| 2. | Computer Science Engineering -1 | 25 | 1 |
| 3. | Computer Science Engineering -2 | 25 | 1 |
| 4. | Electrical and Electronics Engineering | 25 | 2 |
| 5. | Electronics and Communication Engineering | 36 | 2 |
| 6. | Information Science Engineering | 25 | 1 |
| 7. | Mechanical Engineering | 17 | 2 |
| 8. | Applied Science | 32 | 2 |
| 9. | Master of Computer Application | 15 | 1 |
| 10. | Master of Business Application | 15 | 1 |
| 11. | Computer Science Engineering (Data Science) | 15 | 1 |
| Total | | 250 | 15 |

Note:

1. Target to be complete for Publication: on or before November 2025
2. Target to be complete for Grant: on or before January 2025

Associate Head- R&D

Dean R&D



Department of Research and Development

Minutes of Meeting

Date of Meeting: 11.01.2025

Time: 10:30 am - 11:30 am

Venue: R&D Department

Agenda:

1. *Research Publications*
2. *Faculty Research Audit and assessment*
3. *Faculty Appraisal and Incentives Schemes*
4. *Research Funding Proposals*
5. *Faculty Research Portals Updation*
6. *Updation in R&D Notice Boards in Departments*

Members Present:

Dr. Revathi V, Dean R&D

Dr. Vinoth Kumar K, Professor & Associate Head R&D

Coordinators Present:

- | | |
|------------------------------|-----------------------------------|
| 1. Dr. Rajesh G | Associate Professor – ECE |
| 2. Dr. Arvind S Kapse | Professor – ISE |
| 3. Dr. Priyameet Kaur | Professor – MBA |
| 4. Dr. Ashok K | Associate Professor – CSE 1 |
| 5. Dr. Suganya R | Associate Professor – CSE (DS) |
| 6. Ms. Sangeetha C N | Assistant Professor – EEE |
| 7. Dr. Hemanth Raju T | Associate Professor – ME |
| 8. Dr. A B Madhu Mohana Raju | Associate Professor – MATHEMATICS |
| 9. Dr. M S Raghu | Associate Professor – CHEMISTRY |
| 10. Dr. Ramachandra Naik | Associate Professor – PHYSICS |
| 11. Dr. Nithya Ramesh B | Associate Professor – MCA |
| 12. Mr. Ramesh Prasad R | Sr. Assistant Professor – AIML |
| 13. Dr. A B Gurulakshmi | Professor – ECE |

The meeting started with Opening remarks by Dean R&D

1. Dean - R&D reflected on the significant progress made in 2024 and emphasized the importance of continuing to push the boundaries of knowledge in 2025. She encouraged embracing challenges as opportunities and fostering a collaborative environment for creativity.
2. Dean - R&D expressed gratitude to all coordinators for their ongoing support in R&D activities during December 2024.
3. The faculty research review and assessment have been completed for all departments. Detailed audit comments will be sent to the Heads of Departments by January 20, 2025.
4. Information was shared regarding mandatory and additional incentive schemes.
5. All incentive forms must be properly verified by department R&D coordinators and submitted through respective HoDs to the R&D department by the 5th of each month.
6. Department R&D Coordinators were requested to guide and support faculty members in achieving targets for the AY 2024-25.
7. Monthly R&D Reviews are mandatory for all faculty members.
8. The Calendar of Events for the AY 2024-25 Even Semester was circulated on January 11, 2025.
9. All R&D activities and events will be scheduled according to the R&D Calendar of Events.
10. Faculty members must have Scopus ID, VIDWAN ID, ORCID, and Web of Science ID, with regular updates required in all research portals.
11. Faculty Research Portals Update reviews are scheduled as per the R&D Calendar of Events.
12. Research Paper Publications of all faculty members need improvement according to the department's target goals for the AY 2024-25.

13. Faculty members were advised to avoid publishing research papers in special issues of journals.
14. NHCE Scopus Publication data for CY 2022 to CY 2025 was sent to all departments on September 20 and 23, 2024. Faculty members are required to cite relevant NHCE papers (minimum 20 citations per year) in their individual papers and avoid self-citations.
15. The R&D department will facilitate the NOC/Endorsement of funding (grants) proposal submission proformas from the Principal's Office. Faculty members should submit NOC/Endorsement forms related to research grants to the R&D department.
16. Each department should have a dedicated R&D notice board to keep students and faculty members motivated and engaged with ongoing projects, updates, and publications about department R&D work. The notice board serves as a central communication hub for information sharing, project updates, and important announcements.
17. The R&D notice board acts as a dynamic tool to keep the department engaged, informed, and aligned with common goals, supporting communication flow, enhancing transparency, and fostering a positive work environment.
18. Research publications should be regularly showcased on the notice boards.
19. The meeting concluded with High Tea.



Encls: Attendance Sheet



Renuka
Dean
Department of Research and Development
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New Horizon Knowledge Park, Bellandur Main Road,
Near Marathalli, Bengaluru - 560 103



NEW HORIZON COLLEGE OF ENGINEERING

Department of Research and Development

Attendance of R&D Coordinators meeting for the January 2025

Date : 11.01.2025

| S. No | Name of the faculty member | Designation | Department | Signature |
|-------|----------------------------|----------------|------------|-----------|
| 1. | Dr. Hemant. Raju-T | Assoc. Prof | MECH | |
| 2 | Sangeetha. C.N | Asst. Prof. | EEE | |
| 3 | Dr. Ashok. K | Asst. Prof. | CSE | |
| 4 | Dr. B. Nitya Ramesh | Assoc. Prof. | MCA | |
| 5. | Dr. Prigameel-kandees | Professor | MBA | |
| 6 | Ramesh Prasad R | Sr. Asst. Prof | AIML | |
| 7 | Raghu MS | Assoc. Prof | AS | |
| 8 | Dr. Ramachandra Naite | Assoc. Prof | AS | |
| 9 | Dr. Madhumadhana K | Assoc. Prof | AS | |
| 10 | Dr. Rajesh. G | Asst. Prof | ELE | |
| 11. | Dr. P. Suvanya | Asst. Prof | CSE (DS) | |
| 12 | Dr. Arvind S. Kapse | Professor | ISE | |
| 13. | Dr. A. B. Gurukulakrishna | Professor | ECR | |
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11/1/2025

11/1/25
Dean
Department of Research and Development
NEW HORIZON COLLEGE OF ENGINEERING
New Horizon College of Engineering
Near Old Bangalore Road, Bangalore - 560 107



Department of Research and Development
Minutes of Meeting

Date of Meeting: 30.12.2024 **Time:** 04:30 pm - 05:00 pm **Venue:** Conference Room

Agenda: Research Publications for CY 2024

Members Present:

Dr. Manjunatha, Principal

Dr. Revathi V, Dean R&D

Dr. R J Anandhi, Dean Academics

Dr. Sanjeev Sharma, Director, QAIIIE

Dr. Vinoth Kumar K, Professor & Associate Head R&D, NHCE

Coordinators Present:

| | |
|-----------------------------|-----------------------------------|
| 1. Dr. Kavitha T | Professor – CSE 2 |
| 2. Dr. Rajesh G | Professor – ECE |
| 3. Dr. Arvind S Kapse | Professor – ISE |
| 4. Dr. Priyameet Kaur | Professor – MBA |
| 5. Dr. Santhosh Krishna BV | Associate Professor – CSE 1 |
| 6. Dr. Sunil Kumar Vengalil | Professor – CSE (DS) |
| 7. Ms. Sangeetha C N | Assistant Professor – EEE |
| 8. Dr. K Gopal | Associate Professor – ME |
| 9. Dr. P Baskar | Associate Professor – MATHEMATICS |
| 10. Dr. M S Raghu | Associate Professor – CHEMISTRY |
| 11. Dr. Ramachandra Naik | Associate Professor – PHYSICS |
| 12. Dr. Priya Thomas | Sr. Assistant Professor – MCA |
| 13. Mr. Ramesh Prasad R | Sr. Assistant Professor – AI & ML |
| 14. Dr. Sujin Jose Arul | Associate Professor – AU |

The meeting started with Opening remarks by Principal

1. The Principal expressed gratitude to all the coordinators for their continuous support towards R&D publications throughout CY 2024. He also extended his heartfelt thanks to the faculty members and students for their invaluable contributions to the research publications over the calendar year 2024. Their unwavering support and dedication have been pivotal in bringing NHCE publications to fruition. Management encouragement have inspired all of us to put forth our best efforts, ensuring that we continue to uphold the highest standards of excellence in our academic and creative endeavor's.

2. Dean - R&D thanked all the coordinators for the continuous support towards R&D activities during CY 2024. The involvement of faculty members and students has not only enriched the content but also significantly enhanced the impact of our work in the wider community. The leadership, guidance, and dedication have been instrumental in ensuring the success of these publications. The time and expertise devoted to overseeing and supporting this process have not only elevated the quality of our work but have also made a significant impact on the academic community.
3. Director QAIIIE stressed upon the importance of quality publications for the CY 2025.
4. The Dean of Academics expressed gratitude to all faculty members and students for their outstanding support in research publications. She highlighted the significance of quality research in academics and the importance of publications.
5. The Associate Head summarized the publications according to the Scopus database and brought to everyone's attention that the quality of publications has increased based on the R&D Audit.
6. The Principal elaborated on the significant contributions made in providing essential information related to publications for the NIRF (National Institutional Ranking Framework) process.
7. The meeting ended with High Tea and Snacks.



Ravathi
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Encls: Attendance Sheet



NEW HORIZON COLLEGE OF ENGINEERING

Department of Research and Development
Attendance of R&D coordinators Meeting for the December 2024

Date of Meeting: 30.12.2024

| Sl.No | Name of the faculty member | Department | Designation | Signature |
|-------|----------------------------|------------|---------------------|-------------|
| 1. | Dr. K. Gopal | MECH | ASSO. PROF | [Signature] |
| 2. | Dr. Santhosh Kumar DV | CSE-I | ASSO. Prof | [Signature] |
| 3. | Dr. A. Sujin Jose | AU | ASSO. Prof. | [Signature] |
| 4. | Dr. Priya Thomas | HCA | ST. Asst. Prof | [Signature] |
| 5. | Dr. Sunil Kumar Vegalil | CSE-DS | PROF. | [Signature] |
| 6. | Dr. T. Kavitha | CSE-II | Prof | [Signature] |
| 7. | Dr. Princyamol | MBA | Prof | [Signature] |
| 8. | Rangeshwar C.N | BEE | Asst. Professor | [Signature] |
| 9. | Dr. Arvind S. | JSE | Professor | [Signature] |
| 10. | Dr. Ramachandra Naik | AS | Associate professor | [Signature] |
| 11. | M.S. Sathya | AJ | ASSOC. Prof | [Signature] |
| 12. | Dr P. BASICAR | AS | Associate prof | [Signature] |
| 13. | Ramesh Prasad R | AIML | ST. Asst. Prof | [Signature] |
| 14. | Dr. Rajesh G | ECE | Associate Prof | [Signature] |
| 15. | Dr. Vinodh Kumar | R&D | Prof & Asso. Head | [Signature] |
| | | | | |
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Ravathi

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New Horizon Knowledge Park, Bellandur Main Road,
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Department of Research and Development

IPR Minutes of Meeting

Date of Meeting: 23.11.2024

Time: 2:00 pm - 03:00 pm

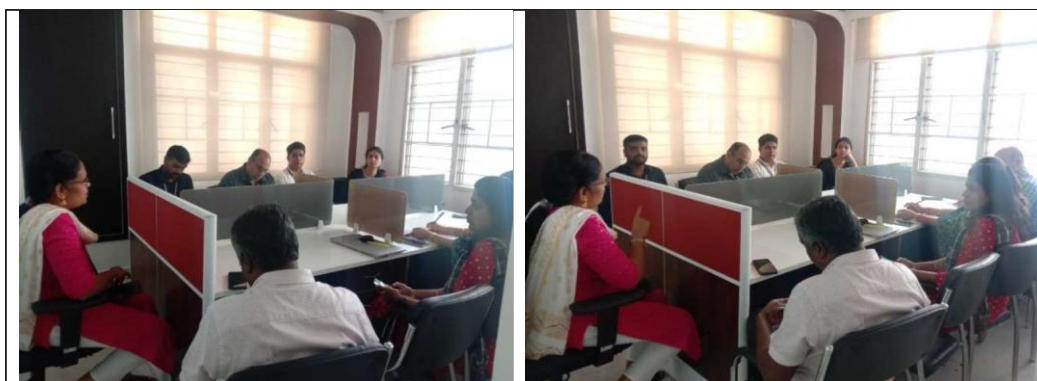
1. Discussion held on Overall performance for CY 2024 in IPR.
2. The focus was on the department's assigned targets and completion.
3. As of November 2024, the Intellectual Property Rights (IPR) status is as follows:

Total Patent Publications: 203

Total Design Grants: 26

Total Patent Grant: 0

4. The IPR Cell has assigned targets to all departments for CY 2025. Targets were also given to obtain Patent Grant. The coordinators were requested to ensure that all filings are completed on or before the **1st week of December 2024**, so that grant can be obtained by end of 2025.
5. Dr Agalya V insisted that the timely submission is crucial to achieving our institutional Patent grant target and maintaining our commitment to innovation. For any assistance or clarification, please feel free to reach out to the IPR Cell.
6. The meeting concluded with a note of gratitude extended to all Coordinators for their valuable time, inputs, and contributions to the discussions.



Encls:

1. Attendance Sheet
2. CY 2024 Performance sheet
3. CY 2025 Patent grant target sheet

Dr. Agalya. V

Associate Head R&D

Dr Revathi V

Dean R&D



NEW HORIZON COLLEGE OF ENGINEERING

Department of Research and Development
Attendance of IPR coordinators Meeting for the November 2024

Date of Meeting: 23.11.2024

| S.No | Name of the faculty member | Department | Designation | Signature |
|------|----------------------------|------------|---------------------|-----------|
| 1. | Dr. Agalya V | R&D | Prof. Asst. Head | |
| 2. | Dr. Asha P.K | AS | Asst. Pw P | |
| 3. | Mehda B | CSE | Sr. Asst. Prof | |
| 4. | Ch. Karika | CEE | Sr. Asst. Professor | |
| 5. | Priya Thomas | MCA | Sr. Asst. Professor | |
| 6. | Dr. Nagabhushana N | ME | Sr. AP | |
| 7. | Dr. Joshua D. Raj | CSE (CDS) | Assoc Prof | |
| 8. | M. Thanga Subbarao | CSE-I | Sr. A.P | |
| 9. | Phubli Srivastava | ISE | Sr. A.P | |
| 10. | Ajay Sudhir Bala | ECE | Sr. Asst. Professor | |
| 11. | Ramesh Prasad R | AIML | Sr. Asst. Professor | |
| 12. | Srinashini Govin. | MBA | Assistant Professor | |
| 13. | | | | |

Associate Head- R&D

Dean R&D

DEPARTMENT OF RESEARCH & DEVELOPMENT

Department-wise IPR status from IPR CELL for CY 2024

| 1 | Department | Target Assigned | | | Target Achieved | | |
|-------|--|-------------------------------------|-------|--------|----------------------------------|---------|----------------|
| | | Patent Publication / Grant / Design | | | Patent Publication /Grant/Design | | |
| | | Publish | Grant | Design | Published | Granted | Design Granted |
| 1 | Automobile Engineering | 3 | 0 | 0 | 2 | 0 | 2 |
| 2 | Artificial Intelligence and Machine Learning | 17 | 1 | 4 | 20 | 0 | 1 |
| 3 | Computer Science Engineering | 40 | 0 | 2 | 13 | 0 | 1 |
| 4 | Computer Engineering | 9 | 0 | 2 | 3 | 0 | 1 |
| 5 | Civil Engineering | 4 | 0 | 0 | 0 | 0 | 0 |
| 6 | Electrical and Electronics Engineering | 20 | 1 | 0 | 21 | 0 | 7 |
| 7 | Electronics and Communication Engineering | 32 | 1 | 0 | 37 | 0 | 3 |
| 8 | Information Science Engineering | 25 | 0 | 2 | 20 | 0 | 2 |
| 9 | Mechanical Engineering | 20 | 1 | 0 | 13 | 0 | 2 |
| 10 | Applied Science | 29 | 0 | 2 | 17 | 0 | 1 |
| 11 | Master of Computer Application | 8 | 0 | 0 | 45 | 0 | 1 |
| 12 | Master of Business Application | 12 | 0 | 0 | 7 | 0 | 5 |
| 13 | Computer Science Engineering (Data Science) | 5 | 0 | 1 | 5 | 0 | 0 |
| Total | | 224 | 4 | 13 | 203 | 0 | 26 |

DEPARTMENT OF RESEARCH & DEVELOPMENT

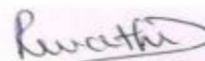
Department wise Patent Grant Target CY 2025 from IPR CELL

| SL NO | Department | Patent Grant Target |
|-------|--|---------------------|
| 2 | Artificial Intelligence and Machine Learning | 1 |
| 3 | Computer Science Engineering -1 | 1 |
| 4 | Computer Science Engineering -2 | 1 |
| 6 | Electrical and Electronics Engineering | 2 |
| 7 | Electronics and Communication Engineering | 2 |
| 8 | Information Science Engineering | 1 |
| 9 | Mechanical Engineering | 2 |
| 10 | Applied Science | 2 |
| 11 | Master of Computer Application | 1 |
| 12 | Master of Business Application | 1 |
| 13 | Computer Science Engineering (Data Science) | 1 |
| Total | | 15 |

Patent Grant to be filed within first week of December 2024



Associate Head- R&D



Dean R&D



Department of Research and Development
R&D Minutes of Meeting

Date of Meeting: 21.11.2024

Time: 02:00 pm - 02:30 pm

The meeting started with Opening remarks by Dean R&D and Director QAIIE

1. Dean - R&D thanked all the coordinators for the continuous support towards R&D activities during November 2024. The Monthly R&D audit is mandatory to all the faculty members as per Institution guidelines and Research Audit will start from 22nd November 2024 onwards as per the schedule circular from Dean R&D dated on 30.10.2024 & 21.11.2024 and also informed the R&D audit which helps the faculty members to achieve the targets as per self appraisal policy and Institution Guidelines. The revised schedule is circulated on 21.11.2024 due to SARGAM 2024 Preparatory works.
2. The Faculty R & D file (Hard Copy) will be verified with supporting documents (Soft Copy) as per R&D Audit Form 1 Proforma. This will be checked during the November month audit as per the circular dated on 30.10.2024 from Dean R&D.
3. Dean informed all the faculty members are informed to utilize the mandatory and Additional Incentive schemes. In this connection, all the Incentive forms should be properly verified by department R&D coordinators and send it through respective HoDs to the R&D department on or before 05th of every month.
4. Department R&D Coordinators are requested to provide guidance and support to the department faculty members for the International Conference on Data Science, Machine Learning & Applications (ICDSMLA – 2024 – Springer SCOPUS Indexed) to achieve the target for the AY 2024-25 to increase the submission papers before 22.11.2024 through CMT portal.
5. As per the Principal Office Circular Dated on 03.10.2024, Director QAIIE informed that all the department project and R&D coordinators are requested to submit the Paper Publication from Student Phase 1 project (final year) in the International Conference on Data Science, Machine Learning & Applications (ICDSMLA - 2024) which is Springer SCOPUS Indexed and the registration amount Rs. 10,000 per paper to be paid only through shared bank account only.
6. Once Payment process completed, the R&D Coordinators are requested to send the email of the payment details (PDF – File Name: “CMT Paper ID” – Example: 741) along with summary sheet (shared) on or before 23.11.2024 through dr.vinothkumar@newhorizonindia.edu. This will help R&D Department to keep a track on the papers submitted from our institution.
7. The meeting was convened to address concerns regarding paper submissions for ICDSMLA - 2024. The submission details to ICDSMLA – 2024 as on 21.11.2024 is presented in the meeting and details is mentioned below .

| Dept. | AIML | CSE1 | CSE2 | CSE DS | ECE | EEE | ME | ISE | MBA | MCA | AS |
|--------|------|------|------|--------|-----|-----|----|-----|-----|-----|----|
| Target | 9 | 20 | 26 | 3 | 33 | 11 | 14 | 37 | 4 | 11 | 1 |

8. Director QAIIE informed about the Plagiarism for Scopus Indexed Conference to ICDSMLA - 2024 Camera ready Paper should be less than 15%. The plagiarism should be check only in Turnitin Software.
9. Director QAIIE informed about the “Non submitted MRTM Conference papers to other conference” can be submitted for publication in the ICDSMLA – 2024 Scopus Indexed and also, informed to increase maximum submission (As per Springer Standards) to ICDSMLA – 2024 from the following departments of EEE, MBA, AIML and MCA.
10. Dean R&D informed that it is mandatory to submit all final year UG and PG student projects in KSCST 48th SERIES OF STUDENT PROJECT PROGRAMME (SPP) for the AY 2024-25 as per the attached KSCST Proposal template.
 - a. Last Date of Submission : 30th November 2024, within 5.30 PM.
 - b. Submission Link: <https://forms.gle/ks2WxWB4ei1hgv9D9>
11. Project proposals will be categorized into two streams: Interdisciplinary and department-specific projects. As per the Dean Academics Office Circular Dated on 15.11.2024, the KSCST coordinators are requested to proceed for KSCST Proposals for the AY 2024-25.
12. Department R&D Coordinators are requested to provide guidance and support to the department faculty members and students for the KSCST 48th SERIES OF STUDENT PROJECT PROGRAMME (SPP).



Encls: Attendance Sheet



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



NEW HORIZON COLLEGE OF ENGINEERING

Department of Research and Development

Attendance of R&D coordinators Meeting for the November 2024

Date of Meeting: 21.11.2024

| S.No | Name of the faculty member | Department | Designation | Signature |
|------|----------------------------|------------|---------------------|----------------------|
| 1. | Dr. K. Gopal Krishna | Mechanical | Asso. prof | U. Gopal |
| 2. | Dr. Santosh | CSE-1 | Asso. Prof | Dr. Santosh |
| 3. | Dr. B. Nithya | MCA | Associate Prof. | Dr. |
| 4. | Dr. Prigamset | MBA | Professor | Dr. Prigamset |
| 5. | Dr. Joshua | CSE(CDS) | Assoc Prof | Dr. |
| 6. | Mehda. B | CSE-2 | Sr. Assist Prof | Mehda. B |
| 7. | Raghu MS | AS | Asso. Prof | Raghu MS |
| 8. | Ramachandra Naik | AS | Asso. Prof | Ramachandra Naik |
| 9. | Dr. Mausmi Bhuyan | EEE | Assistant Prof | Dr. Mausmi Bhuyan |
| 10. | Dr. Rajesh G | CCE | Assoc. Prof | Dr. Rajesh G |
| 11. | Dr. A. B. Guruselvan | ECE | Prof. | Dr. A. B. Guruselvan |
| 12. | R. S. Syam Dev | AIML | Sr. Asst. Professor | R. S. Syam Dev |
| 13. | Dr. Arvind S. Kapre | JOE | Professor | Dr. Arvind S. Kapre |
| 14. | | | | |
| 15. | | | | |
| 16. | | | | |
| 17. | | | | |

Dr. K. Gopal
21/11/24



Dr. K. Gopal

Dean
Department of Research and Development
NEW HORIZON COLLEGE OF ENGINEERING
New Horizon Knowledge Park, Bellandur Main Road,
Near Marathalli, Bengaluru - 560 193



Department of Research and Development

R&D Minutes of Meeting

Date of Meeting: 29.10.2024

Time: 10:30 am - 11:30 am

The meeting started with Opening remarks by Dean R&D and Director QAIIE

1. Dean - R&D thanked all the coordinators for the continuous support towards R&D activities during October 2024.
2. Department R&D Coordinators are requested to provide guidance and support to the department faculty members for the International Conference on Data Science, Machine Learning & Applications (ICDSMLA - 2024) to achieve the target for the AY 2024-25.
3. As per the Principal Office Circular Dated on 03.10.2024, Director QAIIE informed that all the department project and R&D coordinators are requested to submit the Paper Publication from Student Phase 1 project (final year) in the International Conference on Data Science, Machine Learning & Applications (ICDSMLA - 2024) and for registration process, the project coordinators are requested to meet Dr. Aravinda, HOD – ECE or Dr. Vinoth Kumar K, Associate Head R&D (for validating the quality of the paper). This will help R&D Department to keep a track on the papers submitted from our institution.
4. The meeting was convened to address concerns regarding paper submissions for Mohan Babu University, which are currently not meeting the expected standards.
5. A target has been established to enhance the quality of submissions by 2 PM today. The details are mentioned below.

| Dept. | AIML | CSE1 | CSE2 | CSE DS | ECE | EEE | ME | ISE | MBA | MCA |
|--------|------|------|------|--------|-----|-----|----|-----|-----|-----|
| Target | 7 | 22 | 21 | 7 | 27 | 8 | 10 | 15 | 7 | 4 |

6. Plagiarism for book chapter submission should be less than 15%
7. Proposals for published and indexed book chapters (Scopus) will be considered for appraisal AY 2024-25.
8. All the word files book chapters and summary should be sent to dr.vinothkumar@newhorizonindia.edu for further process before 01:00 PM (30.10.2024) and the concerned faculties should submit the book chapters to <https://cmt3.research.microsoft.com/ICDSMLA2024>
9. Director QAIIE informed about the MRTM Conference papers should not be submitted for publication in the Mohan Babu University book chapters.



Encls: Attendance Sheet



NEW HORIZON COLLEGE OF ENGINEERING

Department of Research and Development
Attendance of R&D Co coordinators Meeting for the November 2024

Date of Meeting: 29.10.2024

| S.No | Name of the faculty member | Department | Designation | Signature |
|------|----------------------------|------------|----------------|-----------|
| 1. | R. S. Syam Dev | AIML | Sr. Asst. Prof | |
| 2. | Dr. T. Karitha. | CSE-II | Professor | |
| 3. | Dr. Santhosh Krishnan | CSE-I | Asso. Prof | |
| 4. | Dr. Jashua D'ej | CSE (DS) | Assoc. Prof | |
| 5. | Dr. A. B. Gurulakshmi | ECE | professor | |
| 6. | Dr. K. Goparaj | MECH | Asso. prof | |
| 7. | Dr. B. Nithya | MCA | Assoc. Prof. | |
| 8. | Dr. D. Krishnakumar | MBA | ASSO. Prof | |
| 9. | Dr. Mausri Bhuyan | EEE | Asst Prof | |
| 10. | Ms. Priya .N | ISE | Sr. Asst Prof | |
| 11. | | | | |
| 12. | | | | |
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| 14. | | | | |
| 15. | | | | |
| 16. | | | | |
| 17. | | | | |



Department of Research and Development

R&D Minutes of Meeting

Date of Meeting: 19.11.2024

Time: 09:30 am - 10:15 am

Agenda: KSCST SPP Submission for AY 2024-25

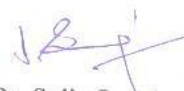
Points Discussed:

1. It is mandatory to submit all final year UG and PG student projects in KSCST 48th SERIES OF STUDENT PROJECT PROGRAMME (SPP) for the AY 2024-25 as per the attached KSCST Proposal template.

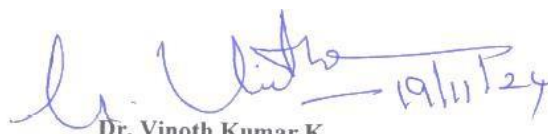
Last Date of Submission : 30th November 2024, within 5.30 PM.

Submission Link: <https://forms.gle/ks2WxWB4ei1hgv9D9>

2. Project proposals will be categorized into two streams: Interdisciplinary and department-specific projects. As per the Dean Academics Office Circular Dated on 15.11.2024, the KSCST coordinators are requested to proceed for KSCST Proposals for the AY 2024-25.
3. As per the email communicated from Dean R&D dated on 13.11.2024, the department KSCST Coordinators are informed to send the KSCST submission details as per summary template on or before 30.11.2024 (04:00 PM). This will help R&D Department to keep a track on the proposals submitted from our institution.
4. SPP Coordinator:
Name: Dr. Sujin Jose Arul
Email id: dr.sujin jose@newhorizonindia.edu
Contact No.: 8973919442
5. The department should submit Endorsement proforma to R&D department only.
6. Coordinators should ensure and check about the payment and proposal submission in KSCST Google forms and requested to maintain the soft copy of single pdf file (Scanned).
7. Endorsement Original copy to be filled in the department funding proposal submission file.
8. Department KSCST Coordinators are requested to provide guidance and support to the department faculty members and students for the KSCST 48th SERIES OF STUDENT PROJECT PROGRAMME (SPP).


Dr. Sujin Jose A
SPP Coordinator




Dr. Vinoth Kumar K
Professor & Associate Head – R&D (Publications & Research Grants)

Encls: Attendance Sheet



Department of Research and Development

KSCST SPP Coordinators Meeting

Date of Audit: 19.11.2024

Timing: 09:30 am – 10:30 am

| S.No | Name of the faculty member | Designation | Department | Signature |
|------|----------------------------|-------------------------|------------|----------------------------|
| 1. | Dr. Priyameet Kaur Keer | Professor | MBA | <i>Priyameet Kaur Keer</i> |
| 2. | Dr. Jimsha K Mathew | Associate Professor | AIML | <i>Jimsha K Mathew</i> |
| 3. | Dr. Roja Ramani | Associate Professor | CSE 1 | <i>Roja Ramani</i> |
| 4. | Dr. Ishani Mishra | Associate Professor | ECE | <i>Ishani Mishra</i> |
| 5. | Dr. Hemanth Raju T | Associate Professor | ME | <i>Hemanth Raju T</i> |
| 6. | Mrs. J Karthiyayini | Sr. Assistant Professor | ISE | <i>J Karthiyayini</i> |
| 7. | Mrs. Divya K V | Sr. Assistant Professor | ISE | <i>Divya K V</i> |
| 8. | Ms. Mehda B | Sr. Assistant Professor | CSE 2 | <i>Mehda B</i> |
| 9. | Mrs. Priya Thomas | Sr. Assistant Professor | MCA | <i>Priya Thomas</i> |
| 10. | Dr. Mausri Bhuyan | Assistant Professor | EEE | <i>Mausri Bhuyan</i> |

SPP Coordinator.
Dr. Sujin Jose. A

19/11/24
Dr. Vinodh Kumar K
Associate Head - R&D (Grants)





Department of Research and Development

R&D Minutes of Meeting

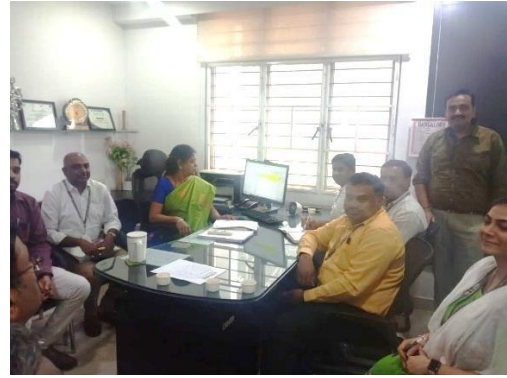
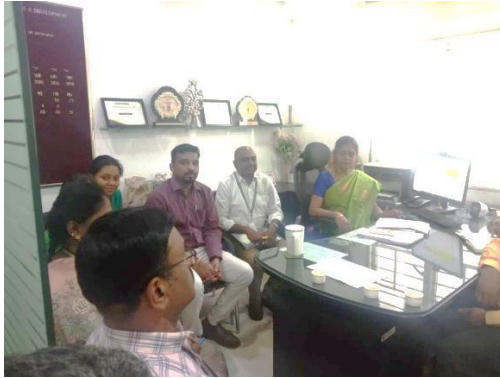
Date of Meeting: 05.10.2024

Time: 03:45 pm - 04:30 pm

The meeting started with Opening remarks by Dean R&D

1. Dean - R&D thanked all the coordinators for the continuous support towards R&D activities during September 2024.
2. Monthly R&D audit is mandatory to all the faculty members as per Institution guidelines and Research Audit will start from 14th October 2024 onwards as per the schedule circular dated on 01.10.2024.
3. It is decided that Faculty R & D file will be verified with supporting documents (Soft Copy) as per R&D Audit Form 1 Proforma. This will be checked during the October month audit as per the circular dated on 01.10.2024.
4. Information provided related to mandatory and Additional Incentive schemes.
5. In this connection, all the Incentive forms should be properly verified by department R&D coordinators and send it through respective HoDs to the R&D department on or before 05th of every month.
6. Department R&D Coordinators are requested to provide guidance and support to the department faculty members to achieve the target for the AY 2024-25.
7. Department R&D Coordinators are requested to maintain the consolidated publication details (Excel Sheet) of the department faculty members for the AY 2024-25 as per the formats sent from R&D Office dated on 31.07.2024.
8. As per the Principal Office Circular Dated on 03.10.2024, all the department project coordinators are requested to submit the Paper Publication from Student Phase 1 project (final year) in the International Conference on Data Science, Machine Learning & Applications (ICDSMLA - 2024) and for registration process, the project coordinators are requested to meet Dr. Aravinda, HOD – ECE or Dr. Vinoth Kumar K, Associate Head R&D (for validating the quality of the paper). This will help R&D Department to keep a track on the papers submitted from our institution.
9. To facilitate the faculty members the NHCE Scopus Publication data for the CY 2022 to CY 2025 is sent to all the department dated on 20.09.2024 and 23.09.2024. In this regard, the faculty members are informed to cite NHCE papers in their individual papers based on the research title, paper title etc. It is mandatory to cite relevant NHCE Papers (Minimum 20 citations / Year) and also requested to avoid self-citations.

10. R&D department will facilitate the NOC / Endorsement etc of Funding (Grants) proposal submission proformas from Principal Office. In continuation to that, it is informed that all the faculty members should submit NOC / Endorsement forms etc related to Research Grants to R&D department.
11. Attendance is mandatory to all the faculty members for attending training programmes conducting by R&D department.
12. The meeting is ended with High Tea.



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

Encls: Attendance Sheet



NEW HORIZON COLLEGE OF ENGINEERING

Department of Research and Development

Attendance of R&D Co coordinators Meeting for the October 2024

Date of Meeting: 04.10.2024

| S.No | Name of the faculty member | Department | Designation | Signature |
|------|----------------------------|------------|------------------|-----------|
| 1 | Dr. Ramachandra Nair | AS | Sr. Asst. Prof | |
| 2 | Dr T Kantha | CSE - II | Prof | |
| 3 | Dr. Mausmi Bhuyan | EEE | Asst Prof | |
| 4 | Dr. Arvind S. Kapre | ISE | Professor | |
| 5 | Dr. Santhosh Kumar | CSE - I | Asst Prof | |
| 6 | Dr. Madhumohana Ragu | AS | Associate Prof. | |
| 7 | Dr. Prayameel Kaulkeel | MBA | Associate Prof | |
| 8 | Dr. B. Nithya | MCA | Associate Prof | |
| 9 | Dr. Joshua D. Rj | CSE CDS | Assoc Prof | |
| 10 | Dr. Raghu ms | AS | Assoc Prof | |
| 11 | R.S. Syam Dev | AIML | Sr. Asst Prof | |
| 12 | Dr. A.B. Gurusubrahini | ECE | Prof | |
| 13 | Dr. VINOTH KUMAR K | R&D | Prof & Ass. Head | |
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Dean
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NEW HORIZON COLLEGE OF ENGINEERING
New Horizon Knowledge Park, Bellandur Main Road,
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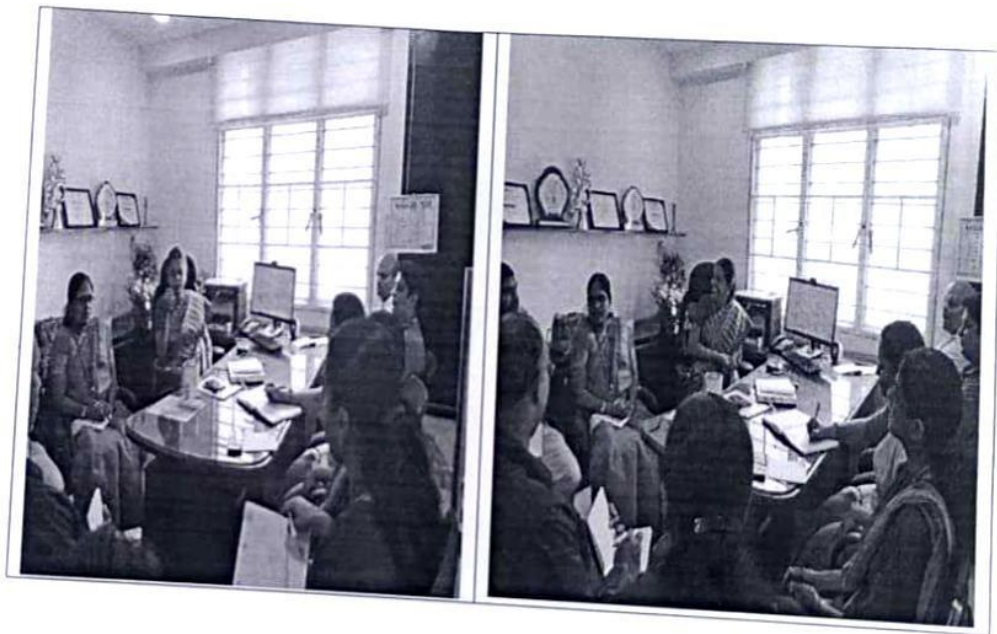
IPR Minutes of Meeting

Date of Meeting: 07.10.2024

Time: 10:00 am - 11:00 AM

The meeting started with Opening remarks by Dean R&D

1. KAPILA Scheme discussed and informed coordinators to short list the 100 patents for the funding Assistance.
2. KAPILA PPT Format is discussed during the meeting.
3. KAPILA 2024-25 Excel format is circulated to all the IPR Coordinators
4. KAPILA Patent Filing / Examination - Statement of Expenditure 1&2 is discussed as per the given format.
5. Deadline for the Point 2,3, &4 is to be done on or before 9/10/2024.
6. KAPILA Presentation is planned on 10th October 2024
7. Meeting concluded with thanking remarks from Dean - R & D

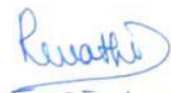




Dr. Agalya V

Asst. Head R&D

Encls: Attendance Sheet



Dean - R & D

Dean

Department of Research and Development
NEW HORIZON COLLEGE OF ENGINEERING
Horizon Knowledge Park, Bellandur Main Road
Bangalore, Karnataka - 560 093



NEW HORIZON COLLEGE OF ENGINEERING

Department of Research and Development

Attendance of IPR Co coordinators Meeting for the October 2024

Date of Meeting: 07.10.2024

| S.No | Name of the faculty member | Department | Designation | Signature |
|------|----------------------------|------------|-----------------|-----------|
| 01 | Dr. Arpana Prasad | MCA | Assoc. Prof | |
| 2 | Manita B.S for Agaybala | ECE | Asst. Prof | |
| 3 | Sivadasish Gowri | MBA | Assistant Prof. | |
| 4 | Dr. K. Gopate | MECH | Associate Prof | |
| 5 | Dr. Manoj Bhuyan | EEE | Asst Prof | |
| 6 | Dr. Ramachandra Naik | AS | Sr. Asst. Prof | |
| 7 | Dr. Santhosh Krishna | CSE-I | Asso. Prof | |
| 8 | Ramesh Prasad R | AIML | Sr. Asst. Prof | |
| 9 | Dr. Joshua. D. R | CSE(CDI) | Assoc Prof | |
| 10 | Dr. Sridharama Krishna | ISE | Asso Prof | |
| 11 | Dr. T. Kanthi | CSE-II | Prof | |
| 12 | Dr. Agalya | RKD | Prof. XAS | |
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| | | | | |
| | | | | |

Dr. Agalya V
Asso. Head R&D

Dean
Department of Research and Development
NEW HORIZON COLLEGE OF ENGINEERING
No. 1, Horizon Knowledge Park, Bollandur Main Road,
Bollandur, Bangalore - 560 107

Department of Research and Development

R&D Minutes of Meeting

Date of Meeting: 06.09.2024

Time: 10:00 am - 11:00 AM

The meeting started with Opening remarks by Dean R&D

1. Dean thanked all the coordinators for the continuous support towards R&D activities during August 2024.
2. Monthly audit is mandatory to all the faculty members.
3. Faculty R & D file will be verified with supporting documents (Soft Copy) as per R&D Audit Form 1 Proforma. This will be checked during the September month audit.
4. Research Audit started from 17th September 2024 onwards.
5. Information provided related to mandatory and Additional Incentive schemes.
6. In this connection, all the Incentive forms should be properly verified by department R&D coordinators and send it through respective HoDs.
7. Claiming of Incentive for the publication of AY 2023-24 is ongoing.
8. Publication Incentive Claim forms with supporting documents to the R&D department should reach R&D department on or before 05.09.2024.
9. Handwritten and Incomplete claim forms are not acceptable.
10. Faculties are advised to achieve the target for the AY 2024-25.
11. Attendance is mandatory for attending training programmes conducting by R&D department.
12. The meeting is ended with High Tea.



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

Encls: Attendance Sheet



Department of Research and Development
Attendance of R&D Co coordinators Meeting for the September 2024

Date of Meeting: 06.09.2024

| S.No | Name of the faculty member | Department | Designation | Signature |
|------|----------------------------|------------|---------------------|-----------|
| 1. | Dr. Santhosh Krishna B.V | CSE-I | Asso. Prof | |
| 2. | Mahendra Naik | ECU | SAP | |
| 3. | Tharu Deepu George | AIRML | SAP | |
| 4. | Dr. Prigamuel | MBA | Associate Professor | |
| 5. | Dr. Nagabhushan W | ME | SAP | |
| 6. | Raghu MS | chem | ASOC. Prof | |
| 7. | Ramachandranobir | Phy | Sr. Asst. Prof | |
| 8. | Dr. T. Kanth | CSE-II | Prof | |
| 9. | Dr. B. Nitya | MCA | Associate Professor | |
| 10. | Dr. SSivaraman | ISG | Associate Profess- | |
| 11. | Dr. Vinodh Kumar | R&D | Associate head | |
| 12. | Dr. Joshua | R&D | Assoc Prof | |
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| | | | | |



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



NEW HORIZON
COLLEGE OF ENGINEERING

Department of Research and Development

IPR Minutes of Meeting

Date of Meeting: 06.09.2024

Time: 10:00 am - 11:00 AM

The meeting started with Opening remarks by Dean R&D

1. For Patent Application - Applicant name should be "New Horizon College of Engineering" and faculty as 1st inventor.
2. Only contributors to be included as inventors.
3. 1st inventor can claim for appraisal
4. Individual Design grant can be considered
5. IPR Appraisal criteria discussed among the IPR Coordinators
6. Interdisciplinary work can be encouraged and the idea Generated faculty members can claim the invention.
7. The Product development based on the societal usage can be processed further for grants.
8. KAPILA Scheme discussed and informed coordinators to short list the patents.
9. Informed IPR Coordinator to conduct IPR session to the faculty members and students.
10. Meeting concluded with thanking remarks from Dean - R & D



R. Sathya
6/9/24
Dean - R & D

Encls: Attendance Sheet



NEW HORIZON COLLEGE OF ENGINEERING

Department of Research and Development
Attendance of IPR Co coordinators Meeting for the September 2024

Date of Meeting: 06.09.2024

| S.No | Name of the faculty member | Department | Designation | Signature |
|------|---|--------------|-------------------------|------------|
| 1. | Mr. Ramesh Prasad | AI&ML | Sr. Asst. Professor | R. Ramesh |
| 2. | Dr Madhu Mohana Raju | AS(Maths) | Associate Professor | Dr. Madhu |
| 3. | Dr. T kavitha / Dr. Sivaramakrishnan | CSE 2 ISE | Professor | T. Kavitha |
| 4. | Dr. Nirmala | CSE 1 | | AB |
| 5. | Dr. Jousha Daniel raj | CSE(DS) | | |
| 6. | Mr. Ajay Sudhir Bale | ECE | Asst Professor | Ajay |
| 7. | Dr. Moysuri | EEE | Assistant Professor | Moysuri |
| 8. | Dr. Nagabhushana | ME | SAP | NB |
| 9. | Ms Neethu Tressa | MCA | Sr. Assistant Professor | Neethu |
| 10. | Ms. Aishwaraya | MBA | Assistant Professor | Aishwaraya |



Department of Research and Development

R&D Minutes of Meeting

Date of Meeting: 12.08.2024

Time: 10:30 am – 11:30 AM

The meeting started with Opening remarks by Dean R&D

1. Dean thanked all the coordinators for the continuous support towards R&D activities during AY 2023-24.
2. Dean introduced Dr. Vinoth Kumar K, Professor and Associate Head – R&D for the new position related to Publication and Research Grants.
3. It is mandatory, that all the faculty members should prepare appraisal target sheet in the individual audit file and documents should be maintain as per Institution standards.
4. Faculty R & D file contents are already shared and the same to be maintained uniformly by all the faculty members. This will be checked during the august month audit
5. Research Plan for the AY 2024-25 received from the departments and the same should be presented during faculty monthly audit.
6. Research Audit started from 09th August 2024 onwards.
7. Information provided related to mandatory and Additional Incentive schemes.
8. Monthly audit is mandatory to all the faculty members.
9. In this connection, all the Incentive forms should be properly verified by department R&D coordinators and send it through respective HoDs.
10. Claiming of Incentive for the AY 2023-24 is completed.
11. Faculties are advised to achieve the target for the AY 2024-25.
12. Attendance is mandatory for attending training programmes conducting by R&D department.
13. The meeting ended with High Tea.



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

Date: 12.08.2024

Encls:

Attendance Sheet



Department of Research and Development

R&D Meeting

Date of Audit: 12.08.2024

Time :10.30 AM

| S.No | Name of the faculty member | Department | Signature |
|------|----------------------------|------------|-----------|
| 1 | Dr. Nirmala | CSE | |
| 2 | Dr. M. Jayanthi | ECE | |
| 3 | Dr. C. R. Lakshmi | CE | |
| 4 | Dr. K. Gopal | MECH | |
| 5 | Dr. B. Nithya | MCA | |
| 6 | M. S. Raghav | AS | |
| 7 | Dr. Prigameli | MBA | |
| 8 | R. S. Syam Dev | AMIL | |
| 9 | Dr. Vinath Kumar | RAD | |
| 10 | Dr. Revathi | R&D | |
| 11 | | | |
| 12 | | | |
| 13 | | | |
| 14 | | | |
| 15 | | | |

12/8/24
Dr. Revathi V

Professor and Head-Research & Development Cell
NEW HORIZON COLLEGE OF ENGINEERING
Ring Road, Bellandur Post, Bengaluru - 560 103