

The National Institute of Engineering
Manandavadi Road, Mysuru – 570 008

Committee: Academic Council

Proceedings of the 24th meeting of the Academic Council held on 08/06/2019 at 11.00 a.m. in the Board Room, NIE, Mysuru.

Members present:

1. Dr G.Ravi, Principal, NIE, Mysuru, Chairperson
2. Dr G.S.Suresh, Professor, Dept of Civil Engg, Dean (Academic Affairs)
3. Dr T.N.Shridhar, Professor, Dept of Mechanical Engg, Controller of Examinations
4. Dr Suresha B, Professor, Dept of Mechanical Engg., Dean (R & D)
5. Dr N.Suresh, Prof. & Head, Dept of Civil Engg.
6. Dr M.V.Achutha, Prof. & Head, Dept of Mechanical Engg.
7. Dr H. Pradeepa, Assistant Professor & Head, Dept of Electrical & Electronics Engg.
8. Dr H.D.Phaneendra, Prof. & Head, Dept of Computer Science Engg
9. Dr K.Raghuveer, Prof. & HoD, Dept of Information Science Engg
10. Mr. Girish, Associate Prof. & Head, Dept of Master of Computer Applications
11. Dr R.Gopalakrishne Urs, Prof.& Head, Dept of Physics
12. Dr P.M.Ramdas Bhandarkar, Prof & Head., Dept of Chemistry
13. Dr D.Mamta, Prof.& Head , Dept of Mathematics
14. Dr M.Mohan Ram, Asso. Professor, Prof. , Dept of IPE
15. Dr C.Vidyaraj, Professor, Dept of Computer Science Engg
16. Smt. S.V.Roopa, Asso. Professor, Dept. of Mathematics
17. Mr. M.S.Sudarshan, Managing Director, Stedrant Techoclinic Pvt. Ltd., Bengaluru
18. Dr Panduranga Vittal K., Professor, Dept. of Electrical Engg., NITK, Surathkal
19. Dr D.Maheshappa, Professor, Dept. of E&C, Acharya Institute of Technology, Bengaluru
20. Dr K.M.Subbaiah, Professor, Department of Industrial & Production Engineering
21. Dr Nagaraju C, Asst Professor, Department of Electronics & Communication Engineering
22. Mr Harshith Divakar, Head (HR), Training & Placement Division
23. Dr Kuzhalvaimozhi. S, Asso. Professor, Dept of Information Science Engg - Member Secretary

Members on Leave

1. Dr N.V.Raghavendra, Professor, Dept. of Mechanical Engg, Head, IQAC
2. Dr Rohini Nagapadma , Prof. & Head , Dept of Electronics & Communication Engg.
3. Dr M.S.Shamprasad, Prof. & Head, Dept of Industrial & Production Engg.
4. Dr S.B.Vanakudre, Principal, SDM College of Engineering, Dharwad
5. Mr. Satheesha B.N, Vice President & Head, Global Education Centre, Infosys, Mysuru
6. Dr Sridhar M.A, Professor, Dept. of Physics, University of Mysore, Mysuru
7. Dr Prasad Krishna, Professor, Dept. of Mechanical Engg., NITK, Surathkal

Agenda No.	Particulars
1	<p>To read and record the meeting notice:</p> <p>Dr G.Ravi, Principal and Chairperson welcomed the members to the 24th meeting of Academic Council. The Principal introduced external members and then agenda of the meeting was taken up for discussion</p> <p>Resolution: Meeting notice was read and recorded</p>
2	<p>To read and confirm the proceedings of the 23rd Academic Council meeting held on January 05, 2019</p> <p>Dr G.Ravi, Principal and Chairperson read the proceeding of the 23rd Academic council meeting and presented the action taken report on the decisions of the 23rd Academic Council meeting.</p> <p>Resolution:</p> <p>The Council members noted and resolved to confirm the action taken on the decisions of the 23rd Academic Council. The members appreciated the decisions of the previous meeting of the Academic Council have been adopted</p>
3	<p>Major events till June 7, 2019</p> <p>Principal informed the Council about the important activities happened from January 6, 2019 to June 7, 2019- Symposium, Workshops, Seminars. technical talk, MoU signed by the various departments, NIE ranking by various agencies, Students participation in various competition, that took place at NIE after the 23rd Academic Council meeting. He also briefed about NIE getting university status</p> <p>The council members appreciated the activities.</p> <p>Resolution: Noted</p>
4	<p>To consider and approve the proceeding of BoS of following boards</p> <p>Basic Science</p> <p>Civil Engineering</p> <p>Mechanical Engineering</p> <p>Industrial & Production Engineering</p> <p>Electrical & Electronics Engineering</p> <p>Electronics & Communication Engineering</p> <p>Computer Science, Information Science & MCA</p>

The proposals for revision in the contents of different courses discussed in various departments BoS - Basic Science, Civil Engineering, Mechanical Engineering, Industrial & Production Engineering, Electrical & Electronics Engineering, Electronics & Communication Engineering, Computer Science, Information Science & MCA were presented by the concerned Head of the Department.

Discussions and Suggestions:

Civil Engineering: Mr. M.S.Sudarshan suggested for the course “Valuation of Property”. Dr. N.Suresh, Head, Dept of Civil appreciated the suggestion and he also added that “Valuation of Property” course can be added in the curriculum as industry driven electives.

Mechanical Engineering: Dr Panduranga Vittal K queried about new centres of excellence and their relevance in the curriculum. Dr M.V.Achutha, Prof. & Head, Dept of Mechanical Engg explained how the centres of excellence helping the students to get training, internships. Placements and certification.

Industrial & Production Engineering: Dr. D.Maheshappa opined that, the credit for practical component is less. : Dr Panduranga Vittal K suggested labs for the courses --- Operation Research, Database Management System and Robotics. Dr K.M.Subbaiah, Prof., Department of Industrial & Production Engineering accepted the members suggestion and he agreed that suggestions will be incorporated

Electronics & Communication Engineering: Dr. D.Maheshappa suggested for the procurement of Cadence software used for analog design, digital design, mixed-signal design, verification, and package/PCB design, Dr Nagaraju C, Asst Professor, Department of Electronics & Communication Engineering informed the council that Procurement of Cadence software is in progress.

Computer Science, Information Science & MCA: Dr Panduranga Vittal suggested for new UG programme “Data Analytics and Artificial Intelligence”. Dr. D.Maheshappa expressed that, there is need to make MCA programme different from CSE and ISE by strengthening the syllabus and including value added courses. Suggestion of member is well taken and will be incorporated

Resolution:
Approved

5	<p>To considered and approve the syllabus proposed by training and placement for competency training course XX7C05</p> <p>Mr Harshith Divakar, Head (HR), Training & Placement Division presented the syllabus for competency training course XX7C05. The council queried about the evaluation mechanism and students response. Mr Harshith Divakar responded for the queries and explained about the online examination and training contracts.</p> <p>Resolution: Approved</p>
6	<p>To considered and approve the proceedings of Department Council of Mathematics regarding change of title for courses in Mathematics offered for 1st and 2nd year.</p> <p>Resolution: Approved</p>
7	<p>Conduct of Graduation Ceremony scheduled during second/third week of August 2019.</p> <p>Dr.T.N.Shridhar, Controller of Examinations briefed about the conduction of Graduation day on 2nd or 3rd week August 2019, and invited all the honourable members to participate in the grand ceremony.</p> <p>Resolution: Noted</p>
8	<p>Calendar of Academic Events for the odd semester of UG and Higher semester of PG 2019-20</p> <p>Dean(Academics) highlighted the academic calendar 2019-20 and got approval for both UG and PG.</p> <p>Resolution: Approved</p>
9	<p>To ratify the Calendar of Academic Events for the even semester of 1st year PG 2019 - 20</p> <p>Resolution: The council ratified the Calendar of Academic Events for the even semester of 1st year PG 2019-20</p>
10	<p>Proceedings of Academic Review Committee (ARC) and Examination Review Committee (ERC)</p> <p>Dr T.N.Shridhar, presented the ARC and ERC proceedings. He highlighted the changes in remuneration for various examination related work.</p> <p>Resolution: Noted and Approved</p>

11	<p>To read and record:</p> <p>Placement statistics of the year 2015 -19</p> <p>Mr Harshith Divakar, Head (HR), Training & Placement Division presented the placement statistics of the year 2015 -19 as on date along with the general and core companies visited and the compensation offered. He highlighted the 100% placement in Civil Engineering. All the members expressed their happiness over the increased member of placement.</p> <p>Resolution:</p> <p>Noted</p>
12	<p>Any other subject:</p> <p>To ratify the proceedings of department council of Department of Electrical and Electronics regarding syllabus of Industry driven elective of 2nd semester M.Tech of PS & CAID</p> <p>Resolution:</p> <p>The council ratified</p>
<p>Suggestions:</p> <p>Dr D.Maheshappa suggested</p> <ul style="list-style-type: none"> • Credits for extra curricular activities to enhance the leadership and event organization. • Electrical lab common for all branches. • Accepting MOOC Evaluation by NPTEL <p>Mr. M.S.Sudarshan, suggested</p> <ul style="list-style-type: none"> • to capture the details of industry visits by students of various department as part of major events <p>Resolution:</p> <p>Noted</p>	
<p>The meeting ended at 2:00 PM with a vote of thanks by Dr.T.N.Shridhar, Controller of Examinations.</p>	



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