

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

Committee: Academic Council

Proceedings of the 27th Offline / Online meeting of the Academic Council held on 13/11/2021 at 11.00 a.m. in Board room, NIE, Mysuru.

Members Present

1. Dr. N.V.Raghavendra, Principal
2. Dr. M.S.Ganesh Prasad, Dean (Academic Affairs)
3. Dr. Shabana Sultana, Controller of Examinations (CoE)
4. Dr. K.Pushpalatha, Dean (Research & Development)
5. Dr. Kuzhalvai Mozhi, Head-IQAC
6. Dr. K.C.Manjunath, HoD, Civil Engineering
7. Dr. B.Suresha, HoD, Mechanical Engineering
8. Dr. H.Pradeepa, HoD, Electrical & Electronics Engineering
9. Dr. Narasimha Kaulgud, HoD, Electronics & Communication Engineering
10. Dr. K.M.Subbaiah, HoD, Industrial & Production Engineering
11. Dr. V.K.Annapoorna, HoD, Computer Science & Engineering
12. Dr. P.Devaki, HoD, Information Science & Engineering
13. Dr. N.Asha, HoD, Master of Computer Applications
14. Dr. S.Doreswamy, HoD, Physics
15. Dr. L.Sukanya Ravishankar, HoD, Chemistry
16. Dr. S.V.Roopa, HoD, Mathematics
17. Dr. Shailesh Rao, Associate Professor, Industrial & Production Engineering
18. Dr. Yuvaraju B.N., Professor, Computer Science & Engineering
19. Dr. C.Nagaraju, Assistant Professor, Electronics & Communication Engineering
20. Dr. Shubha Nagaraj, Associate Professor, Mathematics
21. Dr. Subraya B.M.Mentor,
E-box Academy, Founder, Sugamya Academy for Excellence (SAFE), Mysuru
22. Mr. Madhusudan V.
Senior Director, Asia Pacific Strategy & Planning at Siemens Digital Industry, Bengaluru
23. Dr. G.Umesh
Former Professor, NITK, Surathkal
24. Dr. Mrityunjaya V. Latte
Professor & Principal, JSS Academy of Technical Education, Bengaluru
25. Dr. Geetha Kiran A
Professor, Dept. of Computer Science & Engg., Malnad College of Engineering, Hassan
26. Dr. Shankar N., Deputy Dean (Academic Affairs)

Special Invitee

1. Mr Harshith Divakar, Head (HR), Training & Placement

Members on Leave

1. Mr. Mahesh Jambardi
Chief Operating Officer at Excelsoft Technologies Pvt. Ltd., Mysuru
2. Mrs. Asha Prakash
Senior Vice President & Head HR HCL Technologies, Bengaluru
3. Mr. D.A. Sumanth, Toyota
4. Dr. M.C.Narasimhan
Professor, Dept. of Civil Engineering, NITK, Surathkal

Agenda No.	Particulars
1	<p>Welcome and Introduction of members</p> <p>The 27th meeting of the Academic Council began with a warm welcome extended to all the members by the Principal Dr. N.V.Raghavendra. Introduction of all the Academic Council members was given by the Principal.</p>
2	<p>To read and record the meeting notice:</p> <p>Principal Dr. N.V.Raghavendra read the agenda of the meeting and was taken up for discussion.</p> <p>Resolution:</p> <p>Meeting notice was read and recorded</p>
3	<p>To read and confirm the proceedings of the 26th Academic Council meeting held on January 12, 2021.</p> <p>Dr. N.V.Raghavendra, Principal and Chairperson read the proceeding of the 26th Academic Council meeting and presented the action taken report on the decisions of the 26th Academic Council meeting.</p> <p>Resolution:</p> <p>The Council members noted and resolved to confirm the action taken on the decisions of the 26th Academic Council. The members appreciated the support and contribution made by previous Academic Council members.</p>
4	<p>Major events since January 13, 2021</p> <p>The principal informed the Academic Council about the important activities happened from January 13, 2021 to November 12, 2021 - Workshops, Faculty Development Programmes, Seminars, Technical talk, Webinar, Patents Granted.</p> <p>Resolution:</p> <p>Noted and the Academic Council members appreciated the same.</p>
5	<p>To consider and approve</p> <p>a. Panel of Board of Studies</p> <p>The panel of Board of Studies of all departments was presented before the Academic Council by the Dean (AA).</p> <p>Resolution:</p> <p>The council approved the BoS of all the departments.</p> <p>b. Proceedings of BoS for all the departments</p> <p>The BoS proceedings of all the departments were presented before the Academic Council by the Dean (AA).</p> <p>Resolution:</p> <p>The council approved the BoS proceedings of all the departments.</p> <p>Dr. G. Umesh recommended to increase the number of open electives in each department (2-3) and also suggested that the Basic Science department should also offer open electives.</p> <p>c. To consider and approve the National Education Policy 2020 w.e.f 2021 batch for all B.E. programmes and the proceedings of BoS of 1st year subjects offered by the following departments:</p> <p>Basic Sciences, Civil Engineering, Mechanical Engineering, Electrical & Electronics</p>

	<p>Engineering, Electronics & Communication Engineering and Computer Science & Engineering.</p> <p>Resolution: The council approved the BoS proceedings of all the departments. The members expressed their view that the syllabus for the subject 21AE1C01/ 21AE2C01- Innovation and Design Thinking has to be fine-tuned with the Self Learning Exercises and Project Based Learning.</p> <p>d. Examination results & Rank list of even semesters U.G. 2020-2021</p> <p>e. Examination results & Rank list of even semesters P.G. 2020-2021</p> <p>f. Summary of award of degree – U.G. / M.C.A./ M.Tech. 2020-2021</p> <p>Dr. Shabana Sultana, Controller of Examinations highlighted the results of even semester 2020-2021 U.G. & P.G. programmes. The list of rank holders and the summary of award of degree.</p> <p>Resolution: Noted and approved</p>
6	<p>To read and record</p> <p>a. Report on Academic Audit by Head IQAC</p> <p>Resolution: Read and recorded</p> <p>b. Training and Placement activities and statistics of the year 2020-21</p> <p>Mr Harshith Divakar, Head (HR), Training & Placement presented the various training carried out for placement activities. He presented the placement statistics as on date along with the general and core companies visited and he also highlighted the compensation offered and the increase in median salary. All the members expressed their happiness over the increased number of placement.</p> <p>Resolution: Noted</p> <p>Dr. Subraya B.M. suggested that the Placement activities needs improvement and also recommended that the Training & Placement office must provide the statistics in a better way. Start up need to be encouraged through placement cell.</p> <p>c. Information about Research Publications</p> <p>Dr. K.Pushpalatha, Dean (R & D), highlighted about Research Publications made in the year 2021.</p> <p>Resolution: Noted</p> <p>Dr. Mrityunjaya V. Latte have given suggestions to improve the number of publications. He also suggested that the students to be involved in Research activities, especially P.G. students to publish one paper for the award of degree as a part of the thesis.</p> <p>Dr. G. Umesh has suggested to increase the number of Publications in National Journals.</p> <p>d. To read and record the approval of Governing Council (Vide Res. No. 4 (ii)) in its meeting held on 4.9.2021 to start following new B.E. Programmes with an intake of 60 each:</p> <ol style="list-style-type: none"> 1. Computer Science and Engineering (Cyber Security) 2. Computer Science and Engineering (Artificial Intelligence and Machine Learning)

	<p>3. Computer Science and Engineering (Data Science) 4. Computer Science and Engineering (Internet of Things and Cyber Security Including Block Chain Technology) Resolution: Noted & Approved Suggestions were given to start the new courses after having good Research facility in the same area. All the courses shall be collaborated with the department of Basic Science, Electrical & Electronics Engineering and Electronics & Communication Engineering. Data Science to be offered by the department of Information Science & Engineering instead of the department Computer Science & Engineering.</p>
7	<p>To ratify</p> <p>a. Academic calendar for odd semester 2020-21 For Programme: P.G. 1st year (I Sem.) – M.Tech. & M.C.A. Resolution: The Council ratified the approval regarding the Academic calendar for odd semester 2020-21 For Programme: P.G. 1st year (I Sem.) – M.Tech. & M.C.A.</p> <p>b. Academic calendar for even semester 2020-21 For Programme: U.G. – B.E. IV, VI & VIII semester Resolution: The Council ratified the approval regarding the Academic calendar for even semester 2020-21 For Programme: U.G. – B.E. IV, VI & VIII semester</p> <p>c. Revised Academic calendar for even semester 2020-21 For Programme: U.G. – B.E. IV, VI semester Resolution: The Council ratified the approval regarding the Revised Academic calendar for even semester 2020-21 For Programme: U.G. – B.E. IV, VI semester</p> <p>d. Revised Academic calendar for even semester 2020-21 For Programme: U.G. – B.E. VIII semester, P.G. – M.Tech. IV semester, M.C.A. IV & VI semester Resolution: The Council ratified the approval regarding Revised Academic calendar for even semester 2020-21 For Programme: U.G. – B.E. VIII semester, P.G. – M.Tech. IV semester, M.C.A. IV & VI semester.</p> <p>e. Academic calendar for even semester 2020-21 For Programme: U.G. – B.E. II semester, P.G. – M.Tech. & M.C.A. II semester. Resolution: The Council ratified the approval regarding Academic calendar for even semester 2020-21 For Programme: U.G. – B.E. II semester, P.G. – M.Tech. & M.C.A. II semester.</p> <p>f. Academic Calendar for Odd Semester 2021-2022 For Programme: U.G. - B.E. III, V & VII Semester, P.G. - M.Tech. III Semester, M.C.A. III & V Semester. Resolution: The Council ratified the approval regarding Academic Calendar for Odd Semester 2021-2022 For Programme: U.G. - B.E. III, V & VII Semester, P.G. - M.Tech. III Semester, M.C.A. III & V Semester.</p>

	<p>g. Penalties imposed in examination malpractice cases. Dr. Shabana Sultana, Controller of Examinations explained about the penalty imposed for malpractice cases with the details.</p> <p>Resolution: Noted</p> <p>h. Proceedings of Academic Review Committee (ARC) and Examination Review Committee (ERC) Dr. M.S.Ganesh Prasad, Dean (Academic Affairs) presented the ARC and ERC proceedings. He highlighted the various decision taken during the period. Sought approval for the various decisions and removal of 'X' from the academic year 2021-22.</p> <p>Resolution: Approved</p>
8	<p>Any other subject Dr. Shabana Sultana, Controller of Examinations sought the approval to conduct Convocation ceremony.</p> <p>Resolution: Approved</p>
<p>Discussions and Suggestions</p> <ul style="list-style-type: none"> • All the members suggested the need for interdisciplinary courses to the students. • Fine tuning the curriculum for NEP batch for the courses Innovation and Design Thinking & Sustainable Rural Development. • Offering full time Ph.D. under Autonomous scheme as per VTU Regulation. • Recommended to increase the number of open electives in each department (2-3) and also suggested that the Basic Science department should also offer open electives. • Training for faculty to be given on a regular basis. • Suggestions to improve the number of Research Publications. <p>Resolution: Noted</p>	
<p>The meeting ended at 1 P.M. with a vote of thanks by Dr. M.S. Ganesh Prasad, Dean (Academic Affairs). He expressed sincere thanks to all the Academic Council members for their valuable suggestions and guidance. The external members also appreciated the process, and each member expressed their gratitude in return.</p>	


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