K.E. Society's

Rajarambapu Institute of Technology, Rajaramnagar.

(An Autonomous Institute, affiliated to Shivaji University, Kolhapur)

18th Academic Council Meeting

Friday, 27th January 2023 at 10.30 am

MINUTES

K.E. Society's

Rajarambapu Institute of Technology, Rajaramnagar.

(An Autonomous Institute, affiliated to Shivaji University, Kolhapur)

18th Academic Council Meeting

Friday, 27th January 2022 at 10.30 am
Online via MS Teams application.

Following members were present for the meeting.

- Dr. (Mrs.) S. S. Kulkarni
- Dr. S. K. Patil
- Prin. S. H. Sawant
- Prin. S. V. Anekar
- Dr. Amit Jain
- Mr. Nikhil Padate
- Mr. A. P. Kale
- Mr. Pankaj Hindurao Surygandh
- Dr. S. R. Kumbhar
- Dr. S. S. Kumbhar
- Dr. N. V. Dharwadkar
- Dr. V. N. Kalkhambkar
- Dr. M. S. Patil
- Dr. A. C. Adamuthe
- Dr. M. S. Patil
- Dr. Mrs. H. V. Gaikawad
- Dr. M. B. Mandale
- Dr. L. M. Jugulkar
- Dr. A. B. Kakade
- Dr. S. R. Patil
- Prof. D. S. Patil
- Dr. H. S. Jadhav
- Mrs. S. D. Patil
- Dr. S. S. Gawade

MINUTES OF MEETING

Dr. S. K. Patil, Secretary, Academic Council (AC) welcomed all the members of the academic Council and the meeting started with a permission of the chairperson Dr. Mrs. S. S. Kulkarni (Director-RIT). Dr. Sachin K. Patil put forth an agenda of 18th Academic Council Meeting.

Agenda Item No. 1: Introduction & Academics at RIT.

Hon. Director Dr. S. S. Kulkarni, introduced RIT to newly appointed Academic Council members. She put a glance on inception of RIT, achievements, recognitions, various UG & PG programs, Vision, Mission of institute and 38 Years growth journey of RIT. Dr. S. K. Patil presented academic practices at RIT. He mentioned practices followed in curriculum development, teaching –learning and evaluation of the students. All AC members appreciated the efforts taken in development of the institute. Mr. Nikhil Padate suggested to give some weightage for global recognition to students and assign some credits in curriculum in terms of internship in abroad, attending conferences, interaction with faculty at outside, attending exhibitions in foreign countries etc. Hon Director mentioned the limitations like financial issues but assured to think on this suggestion in terms of online learning and interactions.

Agenda Item No. 2: Confirmation of Minutes of 17th Academic Council Meeting.

Dean Academics read the minutes of 17th Academic Council meeting, held on Saturday, 23th July, 2022. He discussed an action taken on suggestions given by all AC members. Mr. Abasaheb Kale discussed regarding action taken on commercialization of roller supported bullock kart. Hon Director mentioned that, RIT is in the process of improving the mechanism of the support system in bullock kart and then it will be considered for commercialization. After this discussion, the AC members confirmed the minutes of 17th Academic Council meeting.

Agenda Item No. 3: Academic Activities for the Year 2022-23

Dr. S. K. Patil presented the academic activities for the A. Y. 2022-23 (Semester I). He mentioned the schedule of commencement and end of instructional activities for all the classes and plan of all sorts of examinations.

Agenda Item No. 4: Syllabus approval of Final Year B. Tech. (2020-24Batch)
Agenda Item No. 4.1: B. Tech Civil Engineering

Dr. S. S. Kumbhar presented a syllabus of B. Tech Civil Engineering for 2020-24 batch. AC members gave following suggestions.

- Mr. Abasaheb Kale suggested to arrange site visits at Metro Rail Projects in India to have better understanding of subject like Metro Rail Technology. Moreover, he assured to help to reach at concerned authorities to arrange visits.
- For Project Management Laboratory course, consider ongoing construction projects for evaluation of students. Try to give live exposure to students.
- Add some content regarding risks like natural calamities at Engineering sites for final year students. Help can be taken from experts from insurance sectors.

- Dr. S. H. Sawant suggested to modify the prerequisite sections of the course i.e. Engineering Management & Economics and he mentioned that, add specific names of prerequisite courses needed. Moreover, he suggested to keep two to three course outcomes instead of six or seven.

With these suggestions, AC members permitted syllabus of B. Tech Civil Engineering for 2020-24 batch.

Agenda Item No. 4.2: B. Tech Computer Science Engineering

Dr. N. V. Dharwadkar presented a syllabus of B. Tech Computer Science & Engineering for 2020-24 Batch. AC members gave following suggestions.

- For the course Block chin technology, give focus on live projects like security issues, production etc.

With this suggestion, AC members permitted a syllabus of B. Tech Computer Science Engineering for 2020-24 batch.

Agenda Item No. 4.3: B. Tech Electrical Engineering

Dr. V. N. Kalkhambkar presented a syllabus of B. Tech Electrical Engineering for 2020-24 Batch. AC members permitted syllabus of B. Tech Electrical Engineering for 2020-24 Batch.

Agenda Item No. 4.4: B. Tech Electronics & Telecommunication Engineering

Dr. M. S. Kumbhar presented a syllabus of B. Tech Electronics & Telecommunication for 2020-24 Batch. AC members gave following suggestions.

- For Satellite communication course, approach ISRO to get befit in terms of expert sessions, inputs in curriculum, some useful data to be added in curriculum, projects etc. Mr. Abasaheb Kale suggested to contact Mr. B. K. Bhattachraya (Director of ISRO) and assured to help in this regards.
- Mr. Pankaj Surygandh suggested contact OEMS who supports wireless and wireline system to the operators for a content development. Add Cloud computing, 5G and beyond technologies content in the syllabus.

With these suggestions, AC members permitted syllabus of B. Tech Electronics & Telecommunication for 2020-24 Batch.

Agenda Item No. 4.5: B. Tech Computer Science & Information Technology.

Dr. A. C. Adamute presented a syllabus of B. Tech Computer Science & Information Technology for 2020-24 Batch. AC members permitted syllabus of B. Tech Computer Science & Information Technology for 2020-24 Batch.

Agenda Item No. 4.5: B. Tech Mechanical Engineering.

Dr. S. K. Patil presented a syllabus of B. Tech Mechanical Engineering for 2020-24 Batch. AC members gave following suggestions.

- Open elective should neither be too basic nor too much advanced.
- Number of open electives floated by each department must be same.
- Cross check the course codes given in the structure and that in the syllabus.

With these suggestions, AC members permitted syllabus of B. Tech Mechanical Engineering for 2020-24 Batch.

Agenda Item No. 4.6: B. Tech Mechatronics Engineering.

Dr. S. K. Patil presented a syllabus of B. Tech Mechatronics Engineering for 2020-24 Batch. AC members permitted syllabus of B. Tech Mechatronics Engineering for 2020-24 Batch.

Agenda Item No. 5: T. Y. B. Tech Automotive Technology.

Dr. S. R. Kumbhar presented a syllabus of T. Y. B. Tech Automotive Technology for 2021-25 Batch. AC members permitted syllabus of B. Tech Automotive Technology for 20214-25 Batch.

Agenda Item No. 6: Students who are not able to complete the degree in stipulated period in B. Tech. program, Discussion of cases and decision

Dr. S. R. Patil (COE) put forth the list of students who are not able to complete the degree in stipulated period in B. Tech, M. Tech and MBA programs. He discussed on admission year and academic status of these students in current year. He appealed to grant a permission to give them one year of extension to complete their degree. AC members suggested to check the applications given by students, genuinely interest of students and then give the permission. Hon. Director assured that looking to interest and genuine regions of students, decision will be taken regarding extension.

Agenda Item No. 7: Students Gap Approval for Academic Year 2022-23

Mrs. S. D. Patil (Registrar) discussed the cases of two students who applied for gap approval. Details are given below.

Sr. No.	Name of the Student	Class	Admission Year	Gap reason	Student Demand
1	Patil Nikhil Dinkar	Third Year B. Tech Mechanical (1706030)	2017-18	Family Problem	Request for admission to third year in A. Y. 2022-23

Sr. No.	Name of the Student	Class	Admission Year	Gap reason	Student Demand
2	Rokade Neha Vijay	Final Year B. Tech CSIT	2017-18	Year Down	Request for admission to final year in A. Y. 2022-23

AC members gave approval to seek admission in A. Y. 2022-23.

Agenda Item No. 8: Approval for PG teaching faculty as per institutional guidelines:
As per the institutional rules and regulation for P. G. approval, the following faculties were given approval provisionally to teach M. Tech. programs in their respective programs.

Sr. No.	Name	Designation	Department
1	Dr. Vinay Kumar Nassa	Computer Science & Engineering	M. Tech. (ETC) Ph. D. CSE
2	Ms. V. T. Lokare	Computer Science & Engineering	M. Tech. (CSE) Ph.D. Pursuing
3	Dr. Sabir S. Sayyad	Civil Engineering Department	Ph. D
4	Dr. Amit P. Patil	Civil Engineering Department	Ph. D
5	Mr. Atul A.Idate	Civil Engineering Department	M. Tech
6	Mr. Sanjay R. Deshmukh	Civil Engineering Department	M. Tech
7	Mr. Pramod B. Salgar	Civil Engineering Department	M. Tech

Dr. S. H. Sawant suggested to form an expert committee to take a decision on Approval for PG teaching faculty as per institutional guidelines and put forth the decision of this committee in front of AC members for approval. With this suggestion, AC members gave approval for PG teaching faculty mentioned in the list.

Agenda Item No. 9: Training and Placement statistics for Academic Year (2022-23).
Dr. A. P. Shah discussed the Training and Placement statistics for Academic Year 2022-23. Hon. Director instructed to motivate Civil Engineering students to register for placement activities and consider them for placement.

Agenda Item No. 9: Board of Studies approval (MBA)

Dr. Hemlata Gaikwad presented a list of newly appointed Board of Studies (BoS) members (A. Y. 2022-23) of MBA department for approval. AC members gave an approval for the same.

Agenda Item No. 10: Any other issues with permission of chairperson.

- Dr. S. K. Patil asked to grant a permission to add "Cyber Security" course in the curriculum as an open elective for undergraduate students [Ref: UGC letter (D. O. No. F. 1-42/2022 (E-Gov)] AC members gave the permission for the same.
- Dr. S. K. Patil presented a following application for class improvement.

Name of student	Class & Branch	Admission Year	Pass out Year	CPI	Particular
Kalyani D. Manjare	S. Y. M. Tech (Electrical Power system)	2018-19	2019-20	6.09 (Second Class)	Application for class improvement

AC members gave an approval for the same.

The meeting ended with the thanks by chairperson to all members for their active involvement in enhancing the quality of the educational programs at RIT.

Dr. S. K. Patil
Dean Academics-RIT

Dr. (Mrs.) S. S. Kulkarni
Director-RIT