

VEERMATA JIJABAI TECHNOLOGICAL INSTITUTE

MATUNGA, MUMBAI 400 019



Minutes of Meeting of 24th Meeting of the
ACADEMIC COUNCIL

Held on

Tuesday, 9th July, 2024 AT 10.00 AM

at

Civil Seminar Hall, VJTI

VJTI Mumbai, Mumbai 400019

By:

Agenda for 24th Meeting of the Academic Council to be held on Tuesday, July 9th, 2024 AT 10.00 AM to 1.30 PM and 2.30 PM to 5.30 PM at Civil Department Seminar Hall VJTI Mumbai, Mumbai 400019.

Item No.	Item Description
1.	Confirmation of minutes of 23 rd Academic Council meeting held on Tuesday, 19 th March 2024 at 11.00 AM.
2.	Matters Related to UG Affairs i) Proposal for implementation of revised scheme for III semesters to VIII semesters and course contents for semester III and IV to UG programs to be implemented from academic year 2024-25 a) B.Tech in Civil Engineering b) B.Tech in Computer Engineering c) B.Tech in Electrical Engineering d) B.Tech in Electronics Engineering e) B.Tech in Electronics and Telecommunication Engineering f) B.Tech in Information Technology g) B.Tech in Mechanical Engineering h) B.Tech in Production Engineering i) B.Tech in Textile Technology ii Approval for Academic Calendar for A.Y. 2024-25 iii Proposal for implementation of revised rules and regulation for the UG
3.	Matters Related to PG Affairs i) Proposal for implementation of revised rules and regulation for M.Tech-MCA ii) Proposal for approval of course contents for M.Tech AI & DS programs to be implemented form AY 2024-25.
4.	Matters Related to Ph.D. Affairs i) Information of Ph.D. admission Process for A.Y 2024-25
5	Any other matter with the permission of chair.



Dean Academic Programme
Member Secretary

Twenty Fourth Meeting of Academic Council was held on Tuesday, 9th July 2024 at 10.00 am at Civil Seminar Hall, VJTI. Following members were present.

1.	Dr. S.D. Kore, Director & Chairman	11	Dr. D. N. Raut, Head Production Engineering Department
2.	Dr. Janga Reddy Manne, External Expert, IIB (Online)	12	Dr. V. K. Sambhe, Head Computer & IT Engineering Department
3.	Dr. Suresh P. Deshmukh, ICT	13	Dr. A. V. Deshpande, Associate Dean Academics
4.	Dr. Ravi Banavar, IIT Mumbai (Online)	14	Dr. S.A. Mastud, Associate Dean Research Development & Consultancy
5.	Dr. K. K. Sangle, Dean Academics & Member secretary	15	Dr. S. S. Naik, Associate Dean Admin.
6.	Dr. S. P. Borkar, Dean Administration Faculty & Staff Development, Professor Textile Technology Department	16	Dr. Sujatha. P, Head Technical & Applied Chemistry Department
7.	Dr. A.N Bambole, Dean I&M, Professor, Structural Engineering Department	17	Prof. Swati Chopade, Head MCA Department
8.	Dr. A.S Wayal, Head Civil Engineering Department	18	Dr. H. P. Khairmar, CoE Degree.
9.	Dr. W.S Rathod, Head Mechanical Engineering Department	19	Dr. Rajesh Patil
10.	Dr. Neha Mehra, Head Textile Technology Department		

Following members were given leave of absence

1	Dr. Atul Sharma, Expert, Indian Institute of Technology Bombay.	5	Dr. V. M. Phalle, Associate Dean Educational Outreach
2	Dr. S. A. Soman External Expert, IIB	6	Dr. D. S. Wavhal, Professor, Physics Department.
3	Dr. Raghavendra Rao B. V, External Expert, IIM	7	Dr. Faruk Kazi, Dean R&DC, Professor Electrical Engineering Department
4	Dr. B. G. Birajdar, COEP	8	Dr. R.N Awale, Professor in Electrical Engineering Department.



The Director, Dean of Academic Programs and members of the Academic Council extended a warm welcome to all the new members of the Academic Council who have been nominated by the University of Mumbai. The Director expressed that these members will bring fresh perspectives and expertise to the VJTI academic community, enriching collective efforts towards academic excellence and innovation. The following distinguished individuals are the new members of the Academic Council:

1. **Dr. Ravi Banavar**, Indian Institute of Technology Bombay, Powai,
2. **Dr. Suresh P. Deshmukh**, Institute of Chemical Technology, Mumbai
3. **Dr. B. G. Birajdar**, COEP Technological University, Pune

The Chairman, Academic Council welcomed all the members of the Academic Council.

Item No 1	Confirmation of minutes of 23rd Academic Council meeting held on 19th March 2024 at 11.00 AM
Minutes of 23 rd Meeting of the Academic Council held on 19 th March 2024 were confirmed.	
Item No 2	Matters Related to UG Affairs
<p>i) Proposal for implementation of revised scheme for III semesters to VIII semesters and course contents for semester III and IV to UG programs to be implemented from academic year 2024-25</p> <p>The scheme for first and second semester for all B.Tech Programmes in line with National Education Policy 2020 was implemented from academic year 2023-24. New scheme for third to eight semesters for all B. Tech Programmes in line with NEP 2020 was proposed by Dean (Academic Program) and presented by the respective Head of the Departments. The scheme for second to final semester is attached in Annexure-I</p> <ol style="list-style-type: none">a) B.Tech in Civil Engineeringb) B.Tech in Computer Engineeringc) B.Tech in Electrical Engineeringd) B.Tech in Electronics Engineeringe) B.Tech in Electronics and Telecommunication Engineeringf) B.Tech in Information Technologyg) B.Tech in Mechanical Engineeringh) B.Tech in Production Engineeringi) B.Tech in Textile Technology	

B. G. Birajdar

Dean (Academic Programs) presented the Multi-disciplinary minors, Open Electives, Modern Indian Language courses and the results of student's interest survey for the same. List of Multi-disciplinary minors, Open elective, Modern Indian languages attached in Annexure II.

After deliberation and discussion, the Academic Council approved the Scheme and curriculum of sem III and sem IV, list of curriculum of Multi-disciplinary minors, Open electives, Modern Indian Languages. Academic council recommended that Internship for all Programme shall be for Sem VI.

ii) Approval for Academic Calendar for AY 2024-25:

Academic Calendar for academic year 2024-25 for B.Tech, MTech, MCA and Ph.D Programme was presented by the Associate Dean Academic Programme.

After discussion and deliberation, the Academic Council approved the Academic Calendar (As Attached in Annexure-III) for AY 2024-25 for B.Tech, MTech, MCA and Ph.D Programme.

iii) Proposal for implementation of revised rules and regulation for the UG

Revised rules and regulations (presented as Annexure-IV) for the UG programs prepared by the committees constituted by the Director were presented by the Associate Dean Academic Programme.

After discussion and deliberation, The Academic Council approved the revised rules and regulation for AY 2024-25.

Item No 3	Matters related to PG affairs
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i) Proposal for implementation of revised rules and regulation for M.Tech-MCA

Revised rules and regulations (presented as Annexure-V) for the M.Tech-MCA programs prepared by the committees constituted by the Director were presented by the Associate Dean Academic Programme.

After discussion and deliberation, The Academic Council approved the revised rules and regulation for AY 2024-25.

ii) Proposal for approval of course contents for M.Tech AI & DS programs to be implemented form AY 2024-25.

The course contents for M.Tech AI & DS programs presented by the Computer Head of the Departments. (attached in Annexure-VI)

After discussion and deliberation, The Academic Council approved the curriculum for M.Tech AI & DS programs to be implemented form AY 2024-25.



Item No 4 Matters related to Ph.D affairs

i) Information of Ph.D admission process for AY 2024-25.

Dean Academic Programme presented the Ph.D Admission process for AY 2024-25 and briefed the Academic Council about the following important points.

- a) Institute will provide Teaching Assistantship-cum-Scholarships to two students per Department (Rs. 35,000/-)
- b) In addition to two students per Department, Institute will provide Teaching Assistantship-cum-Scholarships to two students of Textile Engineering Department under NTTM (National Technical Textile Mission) project and two students under Centre of Excellence in Artificial Intelligence (COE-AI).
- c) While finalizing the candidate for Institute Fellowship, reservation policy will be Implemented as per the norms of the Government of Maharashtra.
- d) Teaching Assistantship-cum Scholarship will be provided for three years and will be extended for one more year depending upon the performance of candidate.

The Academic Council approved Ph.D admission process for AY 2024-25 (Presented as Annexure-VII)

Item No 5 Any other matter with permission of Chair

i) Extension of PG Students who have completed three years

Dean Academics informed that M.Tech. Students who could not complete their program in stipulated time period had requested through DAC of respective program/department for extension to complete program. Respective DAC recommended the request of students for approval of the Academic Council.

The Academic Council approved the extension of students listed in Annexure VIII for one year.

The meeting is ended with thanks to Chair.

**Dean Academic Programme
Member Secretary**

**Director
Chairman**

