

VEERMATA JIJABAI TECHNOLOGICAL INSTITUTE

MATUNGA, MUMBAI 400 019



Minutes of Meeting of 20<sup>th</sup> Meeting of the  
ACADEMIC COUNCIL

Held on

**FRIDAY, 9<sup>th</sup> NOVEMBER, 2022 AT 2.30 PM**


at

**Civil Seminar Hall, VJTI**

**VJTI Mumbai, Mumbai 400019**

Agenda for 20<sup>th</sup> Meeting of the ACADEMIC COUNCIL held on Friday, November 9, 2022  
AT 2.30 PM at Civil Department Seminar Hall VJTI Mumbai, Mumbai 400019.

Item No.	Item Description
1.	Confirmation of minutes of 19 <sup>th</sup> Academic Council meeting held on November 12, 2021.
2.	<p>Matters Related to Academic Affairs</p> <ol style="list-style-type: none"><li>i. Presentation on revised curriculum for M.Tech Programme</li><li>ii. Presentation on Academic Calendar for AY 2022-23</li><li>iii. Starting of Minor and Honours Degree in B.Tech Programme</li><li>iv. Guidelines for award of guide and evaluation for B.Tech and M.Tech</li><li>v. Extension to UG/PG students who have completed the duration of the program</li><li>vi. Recommendation of Nominees on BoS from Academic council</li></ol>
3.	<p>Matters Related to Ph.D. Affairs</p> <ol style="list-style-type: none"><li>i. Extension to Ph.D. students who have completed the duration of the program</li><li>ii. Cancellation of Ph.D. Admission of students as per recommendation of Ph.D. Affairs Committee</li><li>iii. Ph. D Admission for AY 2022-23</li><li>iv. Recognition as Ph.D Guide for faculty member completed their Ph.D in AY 2021-22</li></ol>
4.	Any other matter with the permission of chair.



Dean Academic  
Member Secretary

Twentieth Meeting of Academic Council was held on Friday, November 9, 2022 AT 2.30 PM at Civil Seminar Hall, VJTI. Following members were present:

1.	Dr. S. G. Bhirud,, I/C Director & Chairman	10.	Dr. S.J Bhosale, Head Electrical Engineering Department
2.	Dr. K. K. Sangle, Dean Academics & Member secretary	11.	Dr. A.L.Bhongade, Head Textile Technology Department
3.	Dr. R. N. Awale, Professor Electrical Engineering Department	12.	Dr. D.K Shinde, Head Production Engineering department
4.	Dr. S. P. Borkar, Dean Administration Faculty & Staff Development, Professor Textile Technology Department	13.	Prof. Sujatha. P, Head Technical & Applied Chemistry Department
5.	Dr. Faruk Kazi, Dean R&DC, Professor Electrical Engineering Department	14.	Prof Swati Chopade, Head MCA epartemnt
6.	Dr. A.N Bambole, Dean I&M, Professor, Structural Engineering Department	15.	Dr. V.M Phalle, Co-ordinator , M.Tech Defense Technology Programme (Invitee)
7.	Dr. M.R Shirole, Head Computer and IT Department	16.	Dr N.P Gulhane, TPO, ( Invitee)
8.	Dr. A.S Wayal, Head Civil Engineering Department	17.	Dr J.G Solanki , Assistant Professor Structural Engineering department
9.	Dr. W.S Rathod, Head Mechanical Engineering Department		

Following members were given leave of absence

1.	Dr. D. N. Badodkar, External Expert, BARC	5.	Dr. D.S. Wawal, Professor, Physics Department
2.	Dr. Shubha Pandit, Principal K.J Smaiya College of Engineering, Nominee of Mumbai University	6.	Dr. B.B. Meshram, Professor, Computer and IT Department
3.	Dr. Prachi U Gharpure, External Expert	7.	Dr. G Sivakumar, External Expert, IITB
4.	Dr. Deepankar Choudhury, External Expert, IITB	8.	Dr. D.N Raut, Professor, Production Engineering Department




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

<b>Item No 1</b>	<b>Confirmation of minutes of 19<sup>th</sup> Academic Council meeting held on November 12, 2021.</b>
Minutes of 19 <sup>th</sup> Meeting of the Academic Council held on November 12, 2021 were confirmed.	

<b>Item No 2</b>	<b>Matters Related to Academic Affairs</b>
<b>i) Presentation on revised curriculum for M.Tech Programme (Excluding M.Tech Defence)</b>	
<p>Proposal for implementation of scheme and course contents for M.Tech programmes to be implemented from academic year 2022-23 are presented by the respective Head of Department. After deliberation and discussion, the Academic Council approved curriculum, scheme of instruction and evaluation subject to changes to align proposals to standard template (including max theory hours, maximum lab hours, maximum credit courses, total maximum credits, etc.) and implementation of minor suggestions given in curriculum by academic council members. Curriculum and scheme of M.Tech Defence Programme is defined by AICTE while starting the program. It is decided to follow the scheme and curriculum defined by the AICTE for M.Tech Defence Programme till further revision.</p> <p>The Academic Council also authorized the Chairman Academic Council to approve minor alterations in course content as well as changes in course outcomes.</p>	
<b>ii) Presentation on Academic Calendar for AY 2022-23</b>	
<p>Dean Academic Programme presented the Academic Calendar for First Year B.Tech, M.Tech, MCA and Ph.D Programme for AY 2022-23. After discussion and deliberation, the Academic Council approved the presented Academic Calendar (Annexure-I).</p>	
<b>iii) Starting of Minor and Honour Degree in B.Tech Programme</b>	
<p>Scheme, Curriculum and rules for Graduate Programme Leading to Honours / Minor Degree in Automotive Engineering, Blockchain Technology, Internet of Things, Robotics and Smart Manufacturing is presented by Dean Academic. Programme. After discussion and deliberation, the Academic Council approved the Scheme, Curriculum and rules (Annexure –II) for Graduate Programme Leading to Honours Degree in Automotive Engineering, Blockchain Technology, Internet of Things, Robotics and Smart Manufacturing from Academic Year 2022-23 and Minor Degree from Academic Year 2023-24.</p>	

**iv) Guidelines for award of guide and evaluation for B.Tech and M.Tech Programme**

Dean Academic Programme briefed the Academic Council that the Institute had constituted the committee to prepare guidelines for award of guide and evaluation for B.Tech and M.Tech Programme so that uniformity will be maintained at Institute level. Accordingly, the Committee prepared the guidelines for the same. Dean Academic Presented the guidelines prepared by the committee to the Academic Council. After discussion and deliberation, the Academic Council approved the guidelines (Annexure –III) for award of guide and evaluation for B.Tech and M.Tech Programme and it is also decided that all departments shall strictly follow the same guidelines from Academic Year 2023-24.

**v) Extension to UG/PG students who have completed the duration of the program.**

Dean Academic briefed to the Academic Council that few UG and PG students who could not complete their program within stipulated time period had requested the DAC of the respective program/department for extension to complete the program. Respective DAC has approved the request of students and recommended for approval of the Academic Council. List of students and their request is presented in Annexure -IV.

The Academic Council approved the extension of students listed in Annexure-IV for one year as special case to complete the program subject to undertaking from students that they will pay fees for extended period and approval given for these students shall not be used as reference in future.

**vi) Recommendation of Nominees on BoS from Academic council**

Dean Academic presented the names recommended by the Head of respective departments (Annexure-V) for BoS Nominees and to be approved by the Academic Council. After discussion, the Academic Council approved the names as listed in Annexure VI as Nominees on BoS for each department.

**Item No 3 Matters related to Ph.D. affairs**

**i) Extension to Ph.D. students who have completed the duration of the program.**

Dean Research, Development and Consultancy briefed the Academic Council that few Ph.D students who could not complete their program within stipulated time period had requested to DAC of the respective program/department for extension to complete the program. Respective DAC and Ph.D affair committee recommended the request of students for approval of the Academic Council. List of students and their request is presented in Annexure -VII.

The Academic Council approved the extension of students listed in Annexure- VII for one year as a special case to complete the program subject to undertaking from students that they will have to pay fees for an extended period. The Academic Council also resolved that, those students who have completed more than eight academic years, they have to pay the fees applicable for current academic years till completion of the Ph.D programme. Those students who have not completed eight academic years have to pay the fees applicable at the time of their Ph.D admission.

**ii) Cancellation of Ph.D Admission of students as per the recommendation of DAC.**

Dean Research, Development and Consultancy informed the Academic Council that the PhD Affairs Committee deliberated the issue and decided to recommend the cancellation of PhD admissions of the student Mrs Jyoti Ugale from the electrical engineering department and Mr Vishwanath Chika Reddy from the Computer and IT department. The Academic Council approved the cancellation of admissions of PhD scholars Mrs Jyoti Ugale from the Electrical Engineering Department and Mr Vishwanath Chika Reddy from the Computer and IT department.

For other students listed in Annexure VII, the Academic Council resolved that Guide/ Department shall give one more opportunity to students to complete their programme through written communication and if students are not responding to the communication then the process of cancellation of admission shall be initiated.

**iii) Ph. D Admission for AY 2022-23**

Dean Research, Development and Consultancy informed the Academic Council about the admission status of the students under ADF and QIP also on-going process of Institute level Ph.D admission process. The Academic Council took on record the data of the Ph.D students admitted under ADF and QIP for Academic Year 2022-23.

**iv) Recognition as Ph.D Guide for faculty member completed their Ph.D in AY 2021-22**

Academic Council Recognized Dr. P.R Attar, Assistant Professor, and Production Engineering Department as Ph.D Guide from Academic Year 2023-24.

**v) Other Ph.D matter :**

- a) In Ph.D Thesis, maximum plagiarism 15% and 20% including self plagiarism maximum will be considered.
- b) Computational Method and Research and Publication Ethics will be conducted at Institute level for Ph.D research scholars. The Computational Method course begins in the second semester.

- c) One APS and Ph.D colloquium in each Academic Year is mandatory
- d) Ph.D students must pay the fees before each APS. Guide will conduct APS of Ph.D students only after paying the fees.
- e) Modify the report to include details of fees paid, APS and colloquium. Guide and department must ensure that students comply all above every year before taking APS.
- f) If a student does not appear for his/ her Ph.D admission fees or APS and colloquium consecutive two years then intimate the process of discontinuation by sending written communication to the candidate.

**Item No 4 | Any other matter with permission of Chair**

**i) Matters related to Students admitted to Direct Second Year for Academic Year 2022-23**

Dean Academic briefed to the Academic council that lateral entry admission (Direct Second Year) process of the students for Academic Year 2022 -23 is completed after the Mid Semester Test of the III semester of Academic Year 2022-23. Some students are yet to join the classes of III semester. Dean academic proposed that students admitted through lateral entry shall be allowed to appear for ESE of the III semester, however there evaluation of III semester theory courses shall be carried out with weightage of 20 (TA) : 80 (ESE) instead of 20 (TA): 20 ( MST) : 60 (ESE) and for Laboratory courses similar to existing scheme. After deliberation and discussion, the Academic Council approved the proposal presented by the Dean Academic. The Academic Council further suggested that in case students are facing the difficulties in appearing one or two mathematical courses in respective branches along with regular students due to less time, then separate ESE for these courses with extended time period and additional coaching can be considered. The Academic Council authorised the Chairman Academic Council to take such a decision if required based on the request of the students. .

The meeting is ended with thanks to Chair.



**Dean Academic  
Member Secretary**



**Director, VJTI Mumbai  
Chairman**