

VEERMATA JIJABAI TECHNOLOGICAL INSTITUTE

MATUNGA, MUMBAI 400 019



Minutes of Meeting of 18th Meeting of the
ACADEMIC COUNCIL

To be held on

Tuesday, April, 20, 2021 AT 3.00 PM

at

Online Platform (Google Meet)

Boyle

VJTI Mumbai, Mumbai 400019

AGENDA for 18 th Meeting of the ACADEMIC COUNCIL of VJTI Mumbai to be held on Tuesday, April 20, 2021 at 3.0 PM - on Online platform (Google meeting)	
Item No.	Item Description
1	Confirmation of minutes of 17 th Academic Council meeting Thursday, September 17, 2020 at 4.30 PM.
2	<p>Matters Related to Academic Affairs</p> <p>i) Ratification of approval for second semester of Academic Calendar (AY 2020-21) other than first year students and first and second semester of Academic Calendar (AY 2020-21) for first year students.</p> <p>ii). Discussion on Report submitted by committee to suggest additional alternative to compulsory internship after six semesters.</p> <p>iii) Proposal for implementation of revised pattern of End Semester Examination for Academic 2020-21.</p> <p>iv) Renaming MTech (Electronics) course as MTech (Internet of Things)</p> <p>v) Change in the name for an open elective offered in the 6th semester by Electronics & Telecommunication Engineering from "Industry 4.0 and Industrial Internet of Things" to "Industry 4.0"</p> <p>vi). Proposal for implementation of revised scheme and course contents for semesters VII and VIII to UG Programs and MCA Program for semester III and IV (for two-year course) and Semester V and VII (for three years course) to be implemented from academic year 2020-21.</p> <p>a) Civil Engineering Department b) Electrical Engineering Department c) Production Engineering Department d) Mechanical Engineering Department e) Textile Engineering Department f) Computer and IT Department g) MCA Department.</p>
3	<p>Matters related to Ph.D affairs</p> <p>i) Discussion on Recognition of Ph.D Guide and Allotment of UG and PG teaching load to Diploma Faculty</p> <p>ii) Equivalent grades for course work completed by Ph.D candidates from other Institute /through MOOCs</p> <p>iii) Cancellation of Ph.D Admission of students as per the recommendation of DAC.</p> <p>iv) Recognition of Ph.D Guide to UG faculty members who completed their Ph.D recently.</p>
4.	Any other matter with permission of Chair

DR Arora

Bongle

Dean Academic
Member Secretary

Veermata Jijabai Technological Institute
Minutes of Eighteenth Meeting of
Academic Council held on
Tuesday, April 20, 2021 at 3.00 PM

Eighteenth Meeting of Academic Council was held on Tuesday, April 20, 2021 at 3.00 PM on the online platform (Google Meet). Following members were present:

1.	Dr. Dhiren R. Patel, Director & Chairman	13.	Dr. R.M.Tayade, Head Mechanical Engineering Department
2.	Dr. K. K. Sangle, Dean Academics & Member secretary	14.	Dr. D.N Raut, Professor, Production Engineering Department
3.	Dr. G Sivakumar, External Expert, IITB	15.	Dr. A.N Bambole, Professor, Structural Engineering Department
4.	Dr. Shubha Pandit, Principal K.J Smaiya College of Engineering, Nominee of Mumbai University	16.	Dr. A.L.Bhongade, Head Textile Technology Department
5.	Dr. Deepankar Choudhury, External Expert, IITB	17.	Prof. A. A. Pandit, Head MCA Department
6.	Dr. B.B. Meshram, Professor, Computer and IT Department	18.	Prof. Sujatha. P, Head Technical & Applied Chemistry Department
7.	Dr. S. G. Bhirud, Dy. Director and Professor Computer Engineering Department	19.	Dr. R. N. Awale, Professor Electrical Engineering Department
8.	Dr. R. D. Daruwala, Dean, Students and Alumni Affair, Professor Electrical Department	20.	Dr. M. S. Panse, Professor, Electrical Engg. Department
9.	Dr. S. P. Borkar, Dean Administration Faculty & Staff Development, Professor Textile Technology Department	21.	Dr. P.M Karande, COE , Degree
10.	Prof. Faruk Kazi, Dean R&DC, Head Electrical Department	22.	Dr. W.S Rathod, Assistant Professor, Mechanical Department
11.	Dr. M.M Chandane, Head Computer and IT Department	23.	Dr. M. R. Nagre , Head Production Engineering Department
12.	Dr. P.P. Bhawe, Head Civil Engineering Department		

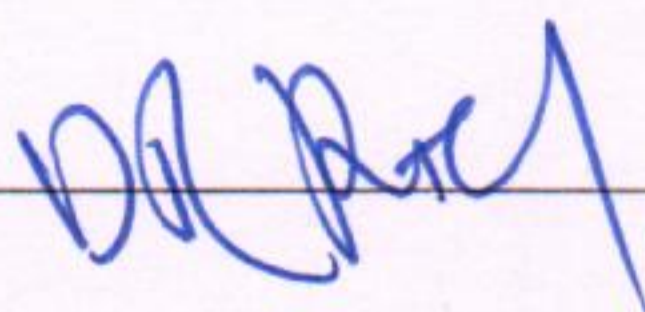
Following members were given leave of absence

1.	Dr. D. N. Badodkar, External Expert, BARC	3.	Dr. D.S. Wawal, Professor, Physics Department
2.	Dr. Prachi U Gharpure, Principal SPIT, External invitee		

The Chairman, Academic Council gave a brief about the change of context in the teaching learning process due to COVID – 19 pandemic and importance of campus teaching learning. He emphasised that there is a need to work hard, and also need changes in teaching methodology and the mind-set of teachers. It is necessary to adopt different ways to engage and involve students in the teaching learning process for better experience.

Item No 1	Confirmation of minutes of 17th Academic Council meeting held on Thursday, September 17, 2020.
Minutes of 17 th Meeting of the Academic Council held on September 17, 2020 were confirmed.	

Item No 2	Matters Related to Academic Affairs
i) Ratification of approval for second semester of Academic Calendar (AY 2020-21) other than first year students and first and second semester of Academic Calendar (AY 2020-21) for first year students.	
Dean Academic Programme presented the brief academic calendar for second semester of Academic Calendar (AY 2020-21) other than first year students and first and second semester of Academic Calendar (AY 2020-21) for first year students. He informed that this calendar is followed strictly till today and Mid Semester Test is conducted as per this academic calendar and also end semester examination are scheduled as per the dates mentioned in this academic calendar.	
Academic council ratified the approval for Academic calendar and also approved the proposed dates for M.Tech Dissertation, Third Stage presentation from 26 th April 2021 to 9 th May 2021 and Fourth stage presentation from 15 th July 2021 to 31 st July 2021.	
ii) Discussion on Report submitted by committee to suggest additional alternative to compulsory internship after six semesters.	
Dean Student Affair and Alumni presented the report submitted by committee to suggest additional alternative to compulsory internship after six semesters. After discussion and deliberation the report (Annexure-I) is approved by Academic Council with following suggestions.	
<ol style="list-style-type: none">1. Monitor the progress of work through brief presentation after three weeks and submission of weekly report2. Provide the template to students stating expected outcomes from internship work.	



iii) Proposal for implementation of revised pattern of End Semester Examination for Academic Year 2020-21.

Dean Academic Programme briefed the Academic Council about change in pattern of End Semester Examination for Academic Year 2020-21 for second semester of Second, Third and fourth year B.Tech, MCA students and first semester of First year B.Tech, M.Tech and MCA students and also guidelines discussed in the HOD and Deans Meeting. Academic Council approved the proposed change in pattern of ESE and guidelines (Annexure-II)

iv) Renaming MTech (Electronics) course as MTech (Internet of Things)

HoD, Electrical Engineering Department informed the Academic Council about necessity of renaming the M.Tech (Electronic) course as M.Tech (Internet of Things). After discussion and deliberation, Academic Council approved renaming of M.Tech (Electronics) to M.Tech (Internet of Things)

v) Change in the name for an open elective offered in the 6th semester by Electronics & Telecommunication Engineering from "Industry 4.0 and Industrial Internet of Things" to "Industry 4.0"

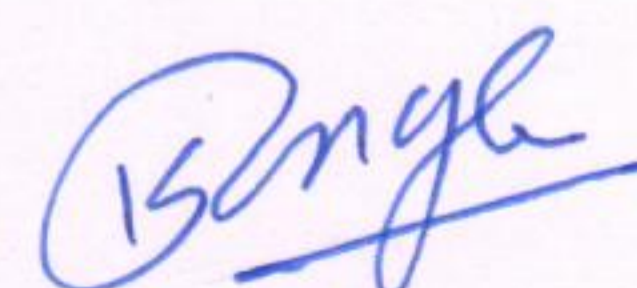
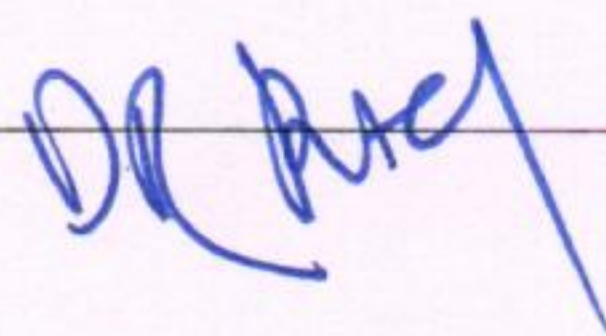
HoD, Electrical Engineering Department informed the Academic Council about need of change in the name for an open elective offered in the 6th semester by Electronics & Telecommunication Engineering from "Industry 4.0 and Industrial Internet of Things" to "Industry 4.0". After discussion and deliberation, Academic Council approved renaming of course as "Industry 4.0".

vi) Proposal for implementation of revised scheme and course contents for semesters VII and VIII to UG Programs and MCA Program for semester III and IV (for two-year course) and Semester V and VII (for three years course) to be implemented from academic year 2021-22.

Proposal for implementation of revised scheme and course contents for semesters VII and VIII to UG Programs and MCA Program for semester III and IV (for two-year course) and Semester V and VII (for three years course) to be implemented from academic year 2021-22 were 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, inclusion of 2 credits for mandatory Internship in VII semester etc.) and implementation of minor suggestions given in curriculum by academic council members.

Academic Council also authorized the Chairman Academic Council to approve minor alteration in course content as well as changes in course outcomes.



Item No 3 Matters related to Ph.D affairs

i) Discussion on Recognition of Ph.D Guide and Allotment of UG and PG teaching load to Diploma Faculty

This item is deferred by the Academic Council and asked to discuss in HoD and Deans meeting first and then present in next Academic Council meeting.

ii) Equivalent grades for course work completed by Ph.D candidates from other Institute /through MOOCs

Controller of Examiner presented the equivalent grades for course work completed by Ph.D candidates from other Institute /through MOOCs. After discussion and deliberation academic council approved the equivalent grades as follows

1. AP grade of IIT Bombay will be equivalent to AA grade of VJTI. The remaining grades of IIT Bombay to be treated equivalent to the VJTI grades along with their grade points.
2. Due to CORONA pandemics, IIT Bombay has offered only PP/FF grades for a few courses offered during the academic year 2019-20. It is decided to consider PP grade equivalent to the CC in VJTI grading system.
3. For the grades offered by ICT Mumbai, it is resolved to consider alphabetical equivalence for the grades offered by ICT, and the pointers for the grades will be as per VJTI grading system. The grade EE of ICT grading system will be considered equivalent to grade DD in VJTI grading system.

iii) 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 students listed in annexure -III. Academic Council approved the cancellation of admissions of PhD scholars whose names are listed in Annexure -III

iv) Recognition of Ph.D Guide to UG faculty members who completed their Ph.D recently.

Academic Council recognised following faculty member as Ph.D Guide

Prof A.L Bhongade from the Textile Technology Department and

Prof M.R Shirole from the Computer and IT Department.

Item No 4	Any other matter with permission of Chair
-----------	---

i) Ph.D Admission for AY 2021-22:

Dean Research, Development and Consultancy informed that because of COVID-19 pandemic situation, Ph.D admission for the academic year 2020-21 was not conducted at Institute level. He proposed an online admission process for Ph.D admission for the academic year 2021-22. Academic council approved the online Ph.D admission process for the academic year 2021-22 and asked Dean RD&C to prepare the detail admission rules and procedure for online admission.

ii) Degree Distribution Certificate:

Dean Academic Programme informed to Academic Council that because of COVID -19 pandemic situations, it is not possible to organise the degree distribution ceremony in physical as well as virtual mode. He further informed that degree certificate of students graduated in AY 2019-20 is ready in examination section and it is proposed to distribute the same to eligible students after clearing the Institute dues if any without organising any degree distribution ceremony. Academic Council approved the proposal.

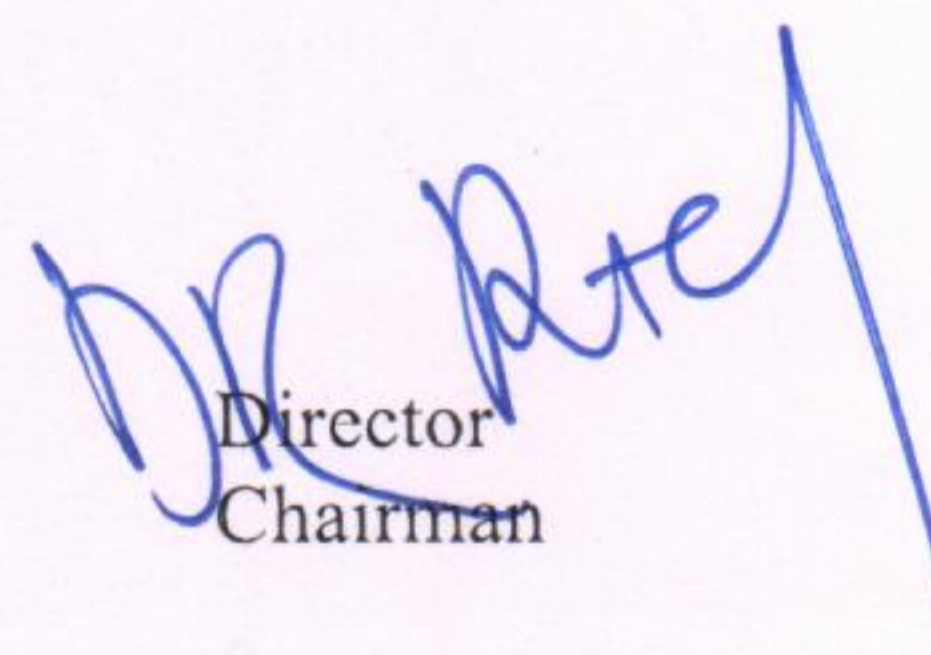
iii) Discussion on proposed revised scheme (in view of COVID- 19 effect) for VII Semester of B. Tech Production Engineering for AY 2021-22

The proposal approved for Academic Year 2020-21 in 16th Academic Council meeting held on 13th June 2020 is further extended for Academic Year 2021-22

The meeting is ended with thanks to Chair.



Dean Academic
Member Secretary



Director
Chairman