

## APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

CET campus, Thiruvananthapuram - 695 016 Ph: 0471 2598122; Fax: 2598522 www.ktu.edu.in Email: university@ktu.edu.in

No. KTU/ASST6(ACADEMIC)/1064/2024

Thiruvananthapuram

Dated: 20.06.2024

## **CIRCULAR**

Sub:- A	APJAKTU - Academic - M. Tech 2022 Regulations - Revised Guidelines for Evaluation of
D	Dissertation Phase II - forwarding - reg.
Ref :	

The revised Guidelines for the M. Tech 2022 Regulations Project (Dissertation Phase II) evaluation is enclosed herewith for information and further necessary action.

**Dr. VINU THOMAS \*** 

Dean (Academic)

To

- 1. Principals of all KTU affiliated colleges.
- 2.E-Governance wing (for publishing in the University website).
- 3. PS to VC
- 4. PA to Registrar, CA to CoE
- 5. Office of the Dean (Academics)



<sup>\*</sup> This is a computer system (Digital File) generated letter. Hence there is no need for a physical signature.

## GUIDELINES FOR MTECH PROJECT (DISSERTATION PHASE II) EVALUATION

## **Continuous Internal Assessment (CIA)**

Total Marks for CIA: 100 (Division as per the attached syllabus)

- 1. The evaluation committee comprises: a. Project Coordinator(s) b. A senior faculty member c. The student's Supervisor
- 2. Mark entry in the portal shall be done by the Project Coordinator (or the corresponding internal faculty mapped).

## **End Semester Evaluation (ESE)**

- 1. Total Marks for ESE examination: 100
- 2. The project evaluation committee consists of: a. Project Coordinator b. An external expert (from industry or research/academic institute) c. The student's Project Supervisor
- 3. The college must submit a panel of external experts for each MTech program to the University for approval through the portal.
- 4. The minimum qualification of the external examiner shall be MTech.
- 5. The ESE marks must be entered by the External Examiner
- 6. Honorarium for the external expert will be as fixed by the University.
- 7. The evaluation pattern of ESE of dissertation track shall be as follows
  - Innovation and Originality: 10 marks
  - Implementation and Execution: 20 marks
  - Project documentation: 25 marks
  - Presentation and Defence: 45 marks (As per U.O. No. 1362/2024/KTU dated 08.05.2024, the requirement of publication is removed for the dissertation track. 5 marks earmarked for publication will be reallotted to the viva component)



## APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

CET campus, Thiruvananthapuram - 695 016
Ph: 0471 2598122; Fax: 2598522 www.ktu.edu.in Email: university@ktu.edu.in

File Ref.No.KTU/ASST6(ACADEMIC)/7024/2023

# APJ Abdul Kalam Technological University Thiruvananthapuram

### **Abstract**

APJAKTU - Academic - M. Tech 2022 scheme - Mode of conduct of End Semester Examination and Evaluation Pattern of Research Methodology and IPR (221RGE100) and Internship - Syllabus approval for Dissertation Phase I and Phase II (Track I) - Resolution of the Academic Council - Implemented - Orders Issued - req

### ACADEMIC SECTION

U.O.No. 1362/2024/KTU

Thiruvananthapuram, Dated: 08.05.2024

Read:-1. Minutes of the 21st meeting of Academic Council dated 13/02/2023, item 021.1.13

- 2. M. Tech Regulations 2022
- 3. Mail communication of members of Syndicate Standing Committee on Academic and Research dated 27/12/2023.
- 4. U. O. No. 3429/2023/KTU dated 29/12/2023
- 5. Minutes of the meeting of the Board of Studies (PG) held on 15/11/2023.
- 6. U.O. No. 3070/2023/KTU, Dated: 25.11.2023.
- 7. Minutes of the meeting of the Board of Studies (PG) held on 20/04/2023.
- 8. Minutes of the Twenty Fifth Meeting of the Academic Council held on 23/04/2024, item no. 025.02.04

## **ORDER**

(i) Vide paper read as 1 above, the 21st meeting of the Academic Council resolved to approve the End Semester examination pattern and procedure for conducting S1 M. Tech Examinations (M. Tech 2022 Regulations) with the decision that the End Semester Examination for the subject Research Methodology and IPR (221RGE100), will be conducted with the question paper set by the respective colleges for the Academic Year 2022 - 2023.

The matter of implementing the decision of the Academic Council was placed before the Syndicate Standing Committee on Academic and Research for consideration. Vide paper read as 3 above, the Syndicate Standing Committee on Academic and Research recommended that the relaxation be extended to the entire period of the M. Tech 2022 scheme.



Sanction was accorded by the Vice Chancellor to implement the recommendations of the Syndicate Standing Committee on Academic and Research that the end semester examination for the subject Research Methodology and IPR (221RGE100), will be conducted with the question paper set by the respective colleges and evaluation done by the colleges for the entire period of M. Tech 2022 scheme, by invoking 14(5) of the University act subject to ratification by the Academic Council, vide paper read as 4 above.

(ii) Vide paper read as 5 above, the Board of Studies (PG) has finalized the syllabus for the M. Tech Dissertation Phase I in Semester III and Dissertation Phase II in Semester IV of Track I, 2022 Regulations.

The meeting of the Board of Studies (PG) pointed out the difficulty in conducting the end semester viva voce for the Internship in Semester III with external members and recommended to conduct the end-semester evaluation of the internship internally. This internal evaluation would be carried out by a committee comprising the Faculty Supervisor, PG Program Coordinator, and one faculty member from a sister department.

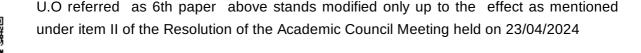
Vide paper read as 6 above, Sanction was accorded by the Vice Chancellor to implement the recommendations of the Board of Studies (PG) in approving the syllabus for the M. Tech Dissertation Phase I (Semester III) and Dissertation Phase II (Semester IV) of Track I and the Mode of evaluation for Internship in Semester III, 2022 Regulations, subject to ratification by the Academic Council.

Vide paper read as 7 above, the Board of Studies (PG) discussed the matter of eligibility requirements of paper publication for attending in end semester evaluation of Dissertation Phase II (Track I) in detail and recommended for waiving the mandatory requirement of Paper Publication,

The recommendations of the Board of Studies (PG) was placed before the Academic Council for discussion and approval.

Vide paper read as 8 above, the meeting of the Academic Council resolved as follows:

- (i) The Academic Council ratified the action of the Hon'ble Vice Chancellor in implementing the decisions of the Syndicate Standing committee on Academic and Research with regard to the setting of Question Papers by the Colleges themselves for M. Tech 2022 Scheme.
- (ii) The Academic Council resolved that for the dissertation track, the requirement of publication is removed. 5 marks earmarked will be reallotted to the viva component. U. O 3070/2023/KTU dated 25/11/2023 issued for implementing the Syllabus vide ref (6) shall be modified accordingly.





Sanction is accorded by the Vice Chancellor to implement the above resolutions of the Academic Council..

Orders are issued accordingly.

Sd/-

Dr. VINU THOMAS \*
Dean (Academic)

Сору

to:- 1.Principals of KTU Affiliated Collges

2.PS to VC

3.PA to Dean Academic/Controller of Examination

4.Director Academics5.JD(IT)/Academics

6.JD,KSAD

Forwarded / By Order

Assistant Registrar



<sup>\*</sup> This is a computer system (Digital File) generated letter. Hence there is no need for a physical signature.