

INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES) DHANBAD  
OFFICE OF THE DEAN (ACADEMIC)

No.IITISM/Senate/21/21.19-1

17 January 2022

NOTIFICATION

**Evaluation procedure of M.Tech. Thesis.**

In accordance with the approval granted by the Senate in its 21st meeting held on 08 December 2021 under Item No. 21.19, the evaluation procedure to be followed for M.Tech. Thesis has been explained and same shall be append in the manual under the clause 6.9 of the PG manual. The summary of changes are as given hereunder with effect from 2021 admitted batch:

- Allotment of M.Tech. Supervisor(s)
- Literature Survey & Formulation of Problem Statement (During 2nd Semester & Summer Vacation)
- Evaluation of Research Proposal (During Summer Vacation or in the beginning of 3rd Semester)
- Implementation of Research Proposal (3rd Semester)
- Completion of the proposed work and paper writing (4th Semester)

The detailed work flow to be followed for the procedure of evaluation is enclosed as *Annexure 1*.



Dean (Academic)

Copy to: Chairman, Senate / Dy. Director  
Dean (IS)  
Assoc. Dean (Acad – UG), Assoc. Dean (Acad – PG) and Assoc. Dean (Acad- A&C)  
HoDs  
RG / DR (Acad) / AR (Acad – PG)  
Webmaster (for uploading on the website)

Work flow for Evaluation of M.Tech Thesis (Effective from 2021 Admission)

1	Allotment of M.Tech Supervisor	On Declaration of 1st Semester Result.				
2	Literature Survey & Formulation of Problem Statement (2nd Semester & Summer Vacation)	Students are expected to do the detailed literature survey during Winter Semester (2nd Semester) & Summer Vacation and be ready with the Problem Statement. [This will be referred as a <u>Research Proposa.</u> ]	"If the student is going for internship during summer, then it should be research internship and must be focussed on the area of research"			
3	Evaluation of Research Proposal (Summer Vacation & beginning of 3rd Semester)	DPGC will constitute a three member committee (Supervisor, Member from Department, Member from Sister Department ) for each individual student for the evaluation of work during 3rd & 4th semester.				
		Students are expected to present the research proposal during (x-10 days) to (x+10 days) [where, x is the date of commencement of 3rd semester] in front of the constituted committee.				
		The student should also present the timeline (3rd & 4th Semester) to finish the proposed work.				
		1. The committee shall evaluate the research proposal (Satisfactory or Unsatisfactory). 2. The committee shall also approve the proposed timeline to finish the work on satisfactory performance.	→	If the performance is <u>Unsatisfactory during research proposal evaluation.</u>  1. Assistantship will be STOPPED. 2. Student will get next 30 days to present the research proposal again.	→	On Unsatisfactory Performance, the student will be DE-REGISTERED for the semester and will RESUME her/his academic program from the Monsoon Semester with Assistantship.
Supervisor, on behalf of committee, shall forward the Literature survey report, problem statement, timeline for completion of proposed work and the performance (Satisfactory/Unsatisfactory) of his/her student(s) to the DPGC convener of the department on the very next working day of research proposal presentation.						
The DPGC Convener shall prepare and submit the list (Admn No, Name, Title of Presentation, Broad Area, Name of Supervisor, Performance ) to the AR (DPG) within two weeks from the date of commencement of the 3rd Semester.	←	1. On Satisfactory Performance -> The Assistantship will be RESUMED. <u>No arrear will be paid for the stopped period.</u>				
4	Implementation of Research Proposal (3rd Semester)	The student shall do the implementation of the research proposal during Monsoon Semester (3rd semester). The same committee shall evaluate the implementaion work at the end of the semester.				
5	Completion of the proposed work and paper writing (4th Semester)	Proposed pending work is to be completed during Winter Semester (4th Semester) along with course work (2 DE/OE courses)				
		Completion of the work includes Analysis, result preparation etc.				
		Paper writing & subsequent communication (as the first author) for possible publication, if possible.				
		Supervisor shall submit the list of his/her student(s), who have completed the work and ready for the submission of M.Tech thesis, to the DPGC convener. Accordingly DPGC convener shall schedule the evaluation process (as per PG Manual) during the specified schedule (as per Academic Calendar).	→	The students who failed to complete the work in this semester shall be given 'F' grade and he/she should register for the Summer semester to complete the work.		
		The communicated/published paper (if any), along with the submission status from the publisher, shall be a part of the final thesis				

  
 20/10/22