

YMCA University of Science & Technology, Faridabad
Department of Computer Engineering

Guidelines for M.Tech. 3rd & 4th Semester Students for minor project and Thesis/Dissertation Work

Allocation of Guide

The guide for both minor project and thesis/dissertation work will be assigned at the beginning of third semester through Departmental M.Tech. Coordinator(s).

Problem Identification

The students are required to select and identify the area and problem for the minor project in consultation with the guide within three weeks from commencement of classes/semester. Once the area of the work is identified, the respective guides should get it approved first by departmental M.Tech. Project Coordinators and subsequently by the chairman of department. In general, the problem identified for the minor project will be extended for dissertation in fourth semester. Only in rare cases the student may be allowed to change his/her area for the dissertation by chairman on the recommendation of the concerned guide and departmental M.Tech. Project Coordinators.

Scope/Deliverable of minor project

During the period of minor project, a detail literature review (along with tool or simulator required if any) will be done. The students after detailed literature survey or study are required to implement one of the already proposed algorithm/technique (or entirely new proposed one) using some tool, simulator or technology etc as the part of deliverable.

Submission of synopsis for thesis/dissertation

A Final synopsis (with 3-5 pages) with a clear problem identification and plan of work based on the outcome of minor project and literature review conducted in the third semester need to be submitted along with the submission of minor project report, Failing which, the report will not be submitted for the evaluation by the external examination.

Group size for minor project and thesis/dissertation

Minor Project and subsequent dissertation work needs to be done individually by the students.

Duties of Guides

The respective guide will ensure that they are giving sufficient time to their assigned students for the purpose of minor project and thesis/dissertation. The guides are also required to submit a concise progress report of the students under his/her guidance to departmental M.Tech. Coordinators as per the schedule displayed by the department. If any guide finds that a particular student is not contacting him/her for the purpose of seeking guidance, he/she will inform the same to departmental M.Tech. Coordinators. The guides will ensure that at every stage like synopsis preparation, Final reports preparation for the minor project and dissertation, there should not be any compromise with the quality and standard.

Attendance of students during Dissertation work

The students will report in the department three days in a week i.e. Monday, Tuesday and Wednesday and will mark their attendance. They are supposed to stay from 10:00 am till 3:00 pm for seeking guidance and doing their research.

Submission of Final Thesis

As per the decisions of Academic Council, the date of submission of dissertation of M.Tech. course is 31st May and no further extension will be given. If a student is unable to submit by the stipulated date, his/her dissertation and viva would be held with next semester exam.

Chairman (CE)