M.Tech. Thesis/SP/CapP (For Students)

(SP-Scholarly Paper, CapP-Capstone Project)

Registration Procedure of Thesis/SP/CapP and Grading:

Thesis, Scholarly Paper (SP), Capstone Project (CapP) will have dual grading scheme.

During initial semesters:

Registration: The student will be required to register for "M.Tech. Thesis Progress/ M.Tech. Scholarly Paper Progress/ M.Tech. Capstone Project Progress in multiple of 4 credits on ERP.

M.Tech. Thesis Progress (4 Cr) - MTS697A

M.Tech. Scholarly Paper Progress (4 Cr) - MSP697A

M.Tech. Capstone Project Progress (4 Cr) - MCP697A

Grading: The grading in the initial semesters will be "S" (Satisfactory)/"X" (Unsatisfactory)based on the performance in that particular semester.

On completion of the work:

Registration: On completion of work and submission of the report, the registration for M.Tech. Thesis/Scholarly paper will be done on ERP by the Admin when the student has finally defended his/her Thesis or has submitted the scholarly paper.

Grading: On completion of the work, the thesis defense will be conducted and the student will get a letter grade (A,B,C...) for 16 credits of M.Tech. Thesis. Letter grade (A, B, C...) will be awarded by the advisor through a thesis evaluation form. For SP/CapP, the supervisor will award letter grade while approving the report.

Conversion:

- ➤ For conversion of Thesis to SP/CapP or vice versa; student will take permission from the supervisor for the number of credits for which the conversion is approved. The grading in such case will be done accordingly. There will be no change in previous registration; a student availing this option will have a footnote mentioned about the conversion in his/her transcript.
- After taking approval from the supervisor student has to email the approval to admin-mtech@iiitd.ac.in for further process.

Registration in ERP

The student needs to register for Thesis online on the ERP. This is basically a two-stage

registration process mentioned as below:

>Login into ERP

(1st Stage) > Click on "Register for Courses tab"

>Select your batch/Term and click on fetch courses >Register for Thesis/SP/CaP in multiple of 4 credits.

(2nd Stage)> Click on "Other Details tab"

- > Under Project registration: you can either fetch the topics already offered by the faculty or suggest a topic. (If you are suggesting a topic, please ensure that it is not offered before)
- > Then you need to approach the faculty to approve the same

Note:

- 1. If you have already registered the topic in previous semester, and registered for fresh credit in current semester, you just need to extend the topic from previous semester in project registration tab. No need to suggest fresh topic again.
- 2. After registration of courses (Thesis/SP/CapP) of all the credits in multiple of 4 cr. On course registration window then proceed for project registration. Suppose you are registering for 8 credit of thesis, so you need to register M.Tech. Thesis Progress twice in the course registration tab, then proceed for project registration. If you are registering for 4 credit of thesis, then going for project registration and coming back again to registration tab for adding 4 more credits of thesis; here the system takes the project registration only for 1st 4 credits, so for other 4 credits you have to again do the project registration.

Supervisor for Thesis/SP/CapP

- The student needs an IIITD Faculty as a supervisor.
- Student need to search for their supervisor themselves with the mutual research interest.
- In case the student wants to register with an external supervisor, he/she will need a co-supervisor from IIITD(as an internal Supervisor)
- Change of Supervisor is allowed with prior approval of present supervisor, new supervisor and PGC.
 Such change can be done by filling an advisor change form.

Thesis Evaluation

- On completion of assigned project work student will submit the Thesis (Softcopy) as per prescribed format to the supervisor for evaluation.
- Supervisor will verify the Thesis, and when the supervisor is satisfied, he/she will proceed with the next step.

- The supervisor will identify and fix the Examiners (both Internal and External) for evaluation and get their concurrence. The supervisor will also send the thesis to the examiners. It is desirable if tentative date is also fixed.
- Supervisor will inform the defense details to admin, and admin will send invitation and will oversee other arrangements.
- After the defense, it is the responsibility of the student to make the changes recommended (if any), get the certificate signed by the supervisor, and mail the soft copy (including the signed certificate of the Supervisor(s), to the Academic Section(admin-mtech@iiitd.ac.in).
- The students are expected to complete their M.Tech. Thesis defense in May, August or December. The corresponding milestone dates are as follows:

No	Events	Graduation Dates		
		June 21	Sept 21	Jan 21
1	Submission of final thesis report after thesis Defense	By May 21	By Aug 21	By Dec 21

Best M. Tech. Thesis Award:

- 1. Nomination for the award will be taken soon after the Defense in the evaluation form itself.
- 2. 21st August will be cut-off date for consideration of Best M.Tech. Thesis Defense.
- 3. Students graduating on 21^{st} January will be considered in the next convocation for the award.
- 4. Ph.D. students taking M.Tech. on the way will not be eligible for the award.

M.Tech. Thesis Format:

M.Tech. Thesis should be written in a specific format which is given in Annex I

SP (Scholarly Paper)

- There will be no defense in case of SP, however the student needs to submit the Scholarly Paper to his/her supervisor within due time and the evaluation will be done by the supervisor.
- After the evaluation, the student will mail the signed soft copy of SP to <u>admin-mtech@iiitd.ac.in</u> with copy to the supervisor and seek his/her approval over email.
- The students are expected to complete their evaluation process in May, August or December. The corresponding milestone dates are as follows:

No	Events	Graduation Dates		
		June 21	Sept 21	Jan 21
1	Submission of final report to academics	By May 21	By Aug 21	By Dec 21

CapP (Capstone Project)

- There will be no defense in case of Capstone Project, however the student needs to submit the Project Report to his/her supervisor within due time and the evaluation will be done by the supervisor.
- After the evaluation, the student will mail the soft copy of project report to admin-mtech@iiitd.ac.in with the approval of supervisor.
- The students are expected to complete their evaluation process in May, August or December. The corresponding milestone dates are as follows:

No	Events	Graduation Dates		
		June 21	Sept 21	Jan 21
1	Submission of final report to academics	By May 21	By Aug 21	By Dec 21

Approval for Specialization:

If a student wish to opt the degree with specialization (which is allotted to them in case of ECE), then apart from the required courses, they need to do the Thesis/SP/CapP in the same domain for which before registration student need to discuss and take approval from the supervisor in this regard.

The supervisor will certify this in the graduation requirement form as well.

Note: This point is not applicable to student in M.Tech. (ECE) with ML & CPS specialization opting for M.Tech. without thesis and scholarly paper option

Suggested Email format to the supervisor;

Dear Professor,

I have registered a Thesis/SP/CapP under your guidance. [I have been allotted <Specialization name if allotted> specialization during my admission,] I am planning to opt for <Specialization name> specialization and complete my course requirement of that specialization. As a part of the graduation requirement, I need to complete my Thesis/SP/CapP within the same domain. Hence, I request your approval for the same.

Please approve that my Thesis/SP/CapP is with <Specialization Name> specialization domain.

Type: Thesis/SP/CapP

Title: Forecasting Hate Intensity of Reply Threads on Twitter

Total Planned Credit: 16/8/4

Semester Duration: Planning to complete the work within one/two/three semester

Note: The line which is underlined above in the suggested email format is applicable only to ECE students.

Cover Page No. 1



Title of Thesis

by Student Name

Under the Supervision of Dr......

Indraprastha Institute of Information Technology Delhi Month, Year

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Title of Thesis

by Student Name

Submitted in partial fulfillment of the requirements for the degree of Master of Technology

Indraprastha Institute of Information Technology Delhi Month, Year

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Certificate

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Name) to the Indraprastha Institute of Infor	rmation Technology Delhi, for the award of the Master of
Technology, is an original research work ca	arried out by him under my supervision. In my opinion, the
thesis has reached the standards fulfilling the	e requirements of the regulations relating to the degree.
The results contained in this thesis have no	t been submitted in part or full to any other university or
institute for the award of any degree/diplom	na.
Month, Year	Supervisor Name
	Department of
	Indraprastha Institute of Information Technology Delhi
	New Delhi 110 020

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Curriculum Vitae (CV)