I.K. GUJRAL PUNJAB TECHNICAL UNIVERSITY

Estd. Under Punjab Technical University Act, 1996 (Punjab Act No. 1 of 1997)

Ref. No. : IKGPTU/Reg/NF/ 157

Dated : 04.04.2019

NOTIFICATION

Sub: Distribution of marks for evaluation of M.Tech and M.Sc. Dissertation.

As approved by the Vice Chancellor, the Distribution of marks for evaluation of Master of Technology (M.Tech) and Master of Science (M.Sc) Dissertation Phase I and II shall be as under:

For Master of Technology (M.Tech) for Batch 2018 onwards

(I)	The	composition	of	Departmental	Research	Committee	(DRC)	for	M.Tech	/ME
	evalu	lation:								

•	Head of Department (HOD)	Chairman	
•	Director/Principal Nominee	Member	
•	One faculty member as Department PG Coordinator	Member	
	(Nominated by HOD)		
	Supervisor(s)	Mambar(a)	

• Supervisor(s) Member(s)

(II) Dissertation Phase I

Credits (10)

(A) Internal Marks to be awarded by the Departmental Research Committee (DRC) for Dissertation Phase I:

1.	. Presentation-I (a. Subject Matter, b. Know	wledge of Research Area,	20	
	c. Literature Review, d. R	esponse to Questions asked)		
2.	 Presentation-II (a. Tentative Title, b. Object 	ctives, c. Methodology,	20	
	d. Problem Statement, d.			
	e. Response to Questions	asked)		
3.	8. Report		20	
	Total Internal Marks		60	

(B) External Marks to be awarded by External Expert for Dissertation Phase I:

All members will award the remaining Forty (40) marks assigned to the viva-voce examination as per the following. HOD will approve the name of External Expert.

Total External Marks		40
		<u>10</u>
		10
		10
		10
	 Presentation Structure Response to Questions asked during presentation Usefulness/Contribution of the work to the field Evaluation of Report by External Expert Total External Marks	 Response to Questions asked during presentation Usefulness/Contribution of the work to the field Evaluation of Report by External Expert

I. K. Gujral Punjab Technical University, Jalandhar Jalandhar Kapurthala Highway, Near Pushpa Gujral Science City, Kapurthala - 144 603 Ph. No. 01822 - 662521, 662501 Fax No. : 01822-255506, 662526, Email : registrar@ptu.ac.in

(III) Dissertation Phase II

Credits (16)

20

60

(A) Internal Marks to be awarded by the Departmental Research Committee (DRC) for Dissertation Phase II:

1.	Presentation-I (a. Final Title, b. Methodology (Simulation Tool(s)),	20
	c. Performance evaluation regarding the	
	implementation techniques,	
	d. Response to Questions asked)	
2.	Presentation-II (a. Objectives achieved, b. Relevance of Research	20
	Work, c. Response to Questions asked)	

3. M. Tech Dissertation (Plagiarism Check)

Total Internal Marks

The Supervisor will submit a List of three External Examiner Experts of relevant field to the HOD for the final approval. The HOD will take approval of one Examiner from the Competent Authority. The appointment letter of External Examiner will be issued by the concerned HOD. The final result will be forwarded to the Controller of Examination of the University for notification.

(B) External Marks to be awarded by External Expert for Dissertation Phase II:

All members will award the remaining Forty (40) marks assigned to the viva-voce examination as per the following:

	Total External Marks	40
4	 Publication of paper(s) to Journal of repute 	<u>10</u>
	Usefulness/Contribution of the work to the field	10
	Response to Questions asked during presentation	10
	. Presentation Structure (including M. Tech. (Dissertation)	10

(IV) Duties of DRC:

Responsible to conduct the whole process in right direction and improve the overall research work of M. Tech Dissertation Phase-I and Phase-II.

Note: Decision of DRC will be final in all relevant cases.

For Master of Science (M. Sc.) for Batch 2018 onwards

	Commun and prese		· · · · · · · · · · · · · · · · · · ·		Maximum Marks	Evaluated by
Departmental Presentation	20		30		50	Committee Member: 1.Head 2.Supervisor 3.One of Faculty Member
Dissertation	Plagiarism	Subject	Usage of	Publication/Presentation	1=0	
Dissertation	25	Matter 70	Language 25	in Conference 30	150	
			ssment			
External Examiner	Subject Matter			tter	50	
	Communi and Prese		50 Res	sponse to queries		Committee Member:
Viva Voce 20			30		50	1.Head 2.External Expert 3.Supervisor 4. Director (MC) nominee
		То	tal		300	

Evaluation Process:

- 1. The subject matter evaluation can further be defined on the basis of Title, Review of literature/Motivation, Objectives, Methodology, Results and discussions, and Conclusion.
- 2. The usage of language and the subject matter shall be evaluated by the supervisor. Out of 300 marks, 95 marks are to be evaluated by the concerned supervisor.
- Total 15% Plagiarism is admissible for submission of the dissertation. For (0-5)% of plagiarism, candidate should be awarded 25 marks. For >5%-10% candidate should be awarded 15 marks and for the range of > 10% to < 15%, candidate should be awarded 5 marks.



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4. For publication candidate should be awarded full 30 marks and for presenting the work related to dissertation, candidate should be awarded 25 marks.

(Dr. S.S. Walia) Registrar

Endst. No. IKGPTU/REG/NF/ 158-161

Dated: 04.04.2019

A copy is forwarded to the following officers for information please.

- 1. I/c Secretariat, O/o Vice Chancellor: For information of Vice Chancellor
- 2. All HODs (Non-Teaching)
- 3. Director (Main Campus): To inform all HODs (Teaching) and Incharge, IKGPTU Campuses
- 4. Deputy Controller (ITS): for uploading on official website

(Dr. S. S. Walia) Registrar