

## **DELHI TECHNOLOGICAL UNIVERSITY**

(Formerly Delhi College of Engineering) Shahbad Daulatpur, Main Bawana Road, Delhi-42

### **EXAMINATION DEPARTMENT**

F.No. (204)/Exam/Results/2021/9079

#### Date: 15.03.2021

#### **NOTICE**

# Scheme of Examination and Grading Structure for Ph.D. Course Work

1. In view of the ongoing Uniform Scheme of Examination and Grading Structure for the Courses offered in all UG/PG Programmes of the University, the Scheme of Examination and the Grading Structure for the Evaluation of all Courses pursued as Ph.D. Course Work will be as follows:

A. Scheme of Examination:

S.No.	Course Name •		Scheme of Examination				
			CWS	PRS	MTE	ETE	Total
i	SM-901: Research Methodology (Module I: SM-901A, Module II & III: Can be opted among any course from SM-901B onwards	Module I : compulsory for all	10	<u>.</u>	10	20	40
		Module II	7.5	_	7.5	15	30
		Module III	7.5	-	7,5	15	30
		Total	25	-	25	50	100
ii.	SM-903: Research and			_			
iii.	Courses without Practical Component		25	-	25	50	100
iv.	Courses with Practical c	15	25	20	40	100	

B. Grading Structure:

Letter grade	Numerical grade	Formula	Computation of grade cut off		
O (Outstanding)	10	m≥ <i>x</i> + 1.5 <i>σ</i>	The value of $\bar{x}$ +1.5 $\sigma$ to be taken into account for grade computation. The grade cut off will be $\bar{x}$ +1.5 $\sigma$ or 91% whichever is lower		
A+ 9 (Excellent)		$   \vec{x} + 1.0\sigma \le m <    \vec{x} + 1.5\sigma   $	The value of $\bar{x}$ +1.0 $\sigma$ to be taken into account for grade computation. The grade cut off will b $\bar{x}$ +1.0 $\sigma$ or 82% whoever lower		
4		$\begin{aligned} \vec{x} + 0.5\sigma &\leq m < \\ \vec{x} + 1.0\sigma \end{aligned}$	The value of $\bar{x}$ +0.5 $\sigma$ to be taken into account for grade computation. The grade cut off will b $\bar{x}$ +0.5 or 73% whoever i lower		
B+ (Good)	7	$\frac{\bar{x} + 0.0\sigma \le m}{\bar{x} + 0.5\sigma} \le m$	The value of $\bar{x}$ +0.0 $\sigma$ to be taken into account for grade computation. The grade cut off will b $\bar{x}$ +0.0 $\sigma$ or 64% whoever is lower		
B (Above average)	6		The value of $\bar{x}$ -0.5 $\sigma$ to be taken into account for grade computation. The grade cut off will b $\bar{x}$ -0.5 $\sigma$ or 55% whoever is lower		
C 5 (Average)		$\begin{aligned} \bar{x} - 1.0\sigma &\leq m \\ \bar{x} - 0.5\sigma \end{aligned}$	The value of $\bar{x}$ -10 $\sigma$ to be taken into account for grade computation. The grade cut off will b $\bar{x}$ -1.0 $\sigma$ or 46% whoev lower		
P (Pass)	4	$\bar{x} - 1.5\sigma \le m < \bar{x} - 1.0\sigma$	The value of $\bar{x}$ -1.5 $\sigma$ to be taken into account for grade computation. The grade cut off will b $\bar{x}$ -1.5 $\sigma$ or 35% whoever is lower		
F (Fail)	. 0	$m_{\cdot} < \bar{x} - 1.5\sigma$	Less than 35%		





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- 2. Accordingly, the result of Ph.D. Course work will be notified in only Grades & marks will not be displayed as being done for all UG/PG Courses.
- 3. A student/candidate shall be required to earn a prescribed minimum 'B' Grade in each course registered to carry out his research work, (as per Ph.D. Ordinance).
- 4. The above mentioned Scheme and Grading will be applicable from the Even Semester of the Academic Year 2020-2021 onwards.

This issues with the approval of the Competent Authority.

Kamal Pathak Controller of Examination

Date: 15.03.2021

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Copy to:-

- 1. PA to VC, for kind information of the Hon'ble Vice Chancellor please.
- 2. Dean Academic (UG).
- 3. Dean Academic (PG).
- 4. All Head of Departments.
- 5. Deputy Registrar (Exam).
- 6. Associate Dean(PG)
- 7. Dr. Sonal Thukral, Ph.D. Coordinator, DSM.
- 8. Guard File

Madhukar Ch. EDP Manager & OIC(Results)