

  
 MANJARA CHARITABLE TRUST  
 RAJIV GANDHI INSTITUTE OF TECHNOLOGY, MUMBAI

Department of Information Technology

DIRECT ATTAINMENT OF PROGRAM OUTCOMES AND PSOs

Academic Year:2018-19

SEM I														
COURSE NAME	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Applied Mathematics-I	2.67	2.67	2.67	2.67	2.67				2.67			2.67		
Applied Physics-I	2.96	2.96		2.96	2.96				2.96			2.96		
Applied Chemistry-I	2.47	2.47			2.47	2.47			2.47		2.47	2.47		
Engineering Mechanics	2.75	2.75	2.12	1.97	1.13	1.42	1.37	1.08	1.29	0.96		1.84		
Basic Electrical Engineering	2.6	2.6							2.6					
Enviornmental Studies	2.5	2.5				2.5	2.5	2.5	2.5	2.5		2.5		
SEM II														
COURSE NAME	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Applied Mathematics II	2.81	2.81	2.81	2.81	2.81				2.81			2.81		
Engineering Physics-II	2.8	2.8		2.8	2.8				2.8			2.8		
Engineering Chemistry-II	2.87	2.87				2.87	2.87		2.87	2.87		2.87		
Engineering Graphics	2.93				2.7	1.96		1.79		2.33		2.11		
C programming	2.5	2.5	2.6	2.5	2.5	2.25	2.33	2.25	2.5	2.4	2.5	2.5		
Communication Skills										3				
SEM III														
COURSE NAME	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Applied mathematics III	2.4	2.2	2.47	2.2	2.2									2.2
Logic Design	3	3	3	3		3							3	3
Data Structures & Analysis	3	2.1	2.3	2.2								2.2	2.2	2.4
Database Management sys.	1.8	1.72	1.72	1.88	1.8	1.93						1.4	1.6	1.8
Principle of Comm.	1.87	1.87	1.95		1.87	1.2						1.87	1.87	
SEM IV														
COURSE NAME	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Applied Mathematics IV	2.2	2.2	2.4	2.2										2.2
Computer Network	2.2	2.2	2.2	2.2	2.2						2.2	2.2	2.2	2.2
Operating Systems	3	3	3	3	3					3	3	3	3	3
Computer Organization and Architecture	2.2	2.8	3	3									2.2	2.6
Automata Theory	2.9	3	2.5	2.5	2.5						2.8	2.8	2.7	2.93

SEM V														
COURSE NAME	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Microcontroller and Embedded Programming	3	2.8	2.9	2.8									2.9	2.8
Internet Programming	2.2	3	2.2	2.6	2.73					2.2		2.6	2.6	2.6
Advance Data Management Technology	2.5	2.2	2.4	2.08	2.4								2.5	2.5
Cryptography and Network Security	3	3	3	3	3	3						3	3	3
E-Commerce and E-Business	2.8	2.93	3	3	2.93	2.8	2.9				2.9	3	2.93	2.87
SEM VI														
COURSE NAME	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Software Engineering and Project Management	3	3	3	3	2.9					3	3	3	3	3
Data Mining and Business Intelligence	3	3	3	3	3	3	3	3			3	3	3	3
Cloud Computing and Services	2.65	2.93	2.65	2.4	2.95								1.8	2.9
Wireless Networks	2.15	2.16	2.2	2.16	2.2	2.2						2.2	2.15	2.17
Green IT	3	3	3		3	3	3	3	3	3	3	3	3	3
SEM VII														
COURSE NAME	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Software Project Management	2.25	2.25	2.1	2	2.13	2.2		2.47	2.44	2.37	2.4	2.4	2.6	2.35
Cloud Computing	2.8	2.8	2.9	2.8	2.9	3				2.8	2.8		2.7	2.8
Intelligence System	2.93	2.93	2.96	3	2.96				3			3	3	3
Wireless Technology	3		3	2.8	2.9								2.9	2.8
E-Commerce and E-Business	2.8	2.93	3	3	2.93	2.8	2.9				2.9	3	2.73	2.84
SEM VIII														
COURSE NAME	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Storage Network Management and Retrieval	2.2	2.2	2.2	2.2	2.2	2.2			2.2				2.2	2.2
Big Data Analytics	3	3		2	2.4									2.1
Computer Simulation and Modelling	3	3	3		3							3		3
Soft Computing	2.13	2.13	2.2	2.13	2.2	2.2						2.2	2.13	2.15
<b>Direct Attainment</b>	<b>2.65</b>	<b>2.64</b>	<b>2.61</b>	<b>2.56</b>	<b>2.57</b>	<b>2.42</b>	<b>2.61</b>	<b>2.30</b>	<b>2.58</b>	<b>2.54</b>	<b>2.75</b>	<b>2.59</b>	<b>2.56</b>	<b>2.62</b>
<b>Indirect Attainment</b>	2.09	1.93	1.90	1.84	2.08	2.00	2.00	2.17	2.17	2.03	2.10	1.97	1.85	1.85
<b>Overall Attainment</b>	<b>2.37</b>	<b>2.29</b>	<b>2.25</b>	<b>2.20</b>	<b>2.32</b>	<b>2.21</b>	<b>2.30</b>	<b>2.23</b>	<b>2.38</b>	<b>2.28</b>	<b>2.42</b>	<b>2.28</b>	<b>2.20</b>	<b>2.24</b>

  
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**DIRECT ATTAINMENT OF PROGRAM EDUCATIONAL OBJECTIVES**

DIRECT ATTAINMENT OF PROGRAM EDUCATIONAL OBJECTIVES						
PROGRAM OUTCOMES	Attainment level of po's	PROGRAM EDUCATIONAL OBJECTIVES				
		PEO1	PEO2	PEO3	PEO4	PEO5
PO1	2.36	2.36				
PO2	2.28	2.28	2.28			
PO3	2.25	2.25			2.25	
PO4	2.19	2.19	2.19		2.19	
PO5	2.32		2.32			2.32
PO6	2.21			2.21		
PO7	2.30					2.30
PO8	2.23			2.23		
PO9	2.37			2.37		
PO10	2.28					
PO11	2.42				2.42	2.42
PO12	2.27				2.27	2.27
PSO1	2.20		2.20			
PSO2	2.35				2.35	2.35
LEVEL of ATTENMENT		2.27	2.25	2.27	2.30	2.33

  
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**ATTAINMENT OF MISSION**

ATTAINMENT OF MISSION						
PROGRAM EDUCATIONAL OBJECTIVE	ATTAINMENT LEVEL OF PEOS	MISSION				
		M1	M2	M3	M4	M5
PEO1	2.26			2.26		
PEO2	2.27					
PEO3	2.27	2.27			2.27	
PEO4	2.26		2.26			
PEO5	2.27		2.27			2.27
ATTAINMENT OF MISSION		2.27	2.27	2.26	2.27	2.27