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Set-1

Course Code: 23MTCST03

MALINENI LAKSHMAIAH WOMEN'S ENGINEERING COLLEGE
(AUTONOMOUS)

I-M.Tech. I-Semester (MR23) Regular Examinations, March - 2024

Research Methodology & IPR
COMPUTER SCIENCE & ENGINEERING

Time: 3 hours

Max. Marks: 75

Answer **ALL** the questions – 5*15=75 Marks

Q. No.	Question		Marks	CO	BL
1	a)	Write briefly about good Research criteria.	(8M)	CO1	L2
	b)	What are the errors in selecting a research problem?	(7M)	CO1	L3
(OR)					
2	a)	Describe briefly the Research process with neat sketch.	(15M)	CO2	L1
3	a)	Write briefly about Effective Literature studies approaches.	(8M)	CO2	L2
	b)	Explain about Research ethics.	(7M)	CO2	L3
(OR)					
4	a)	Write briefly about Effective technical writing.	(8M)	CO2	L2
	b)	Explain about the Format of research proposal.	(7M)	CO2	L3
5	a)	Write about the various steps in acquisition of trademarks rights.	(15M)	CO3	L2
(OR)					
6	a)	Write briefly abt International cooperation on Intellectual Property.	(8M)	CO3	L2
	b)	Explain the procedure for grants of patents.	(7M)	CO3	L3
7	a)	Explain about patent information and databases.	(15M)	CO4	L2
(OR)					
8	a)	Write briefly about scope of patent rights.	(8M)	CO4	L2
	b)	Write briefly about Licensing and transfer of technology.	(7M)	CO4	L3
9	a)	Write briefly about Administration in patent system.	(15M)	CO5	L2
(OR)					
10	a)	Write briefly about New developments in IPR.	(15M)	CO5	L2