



Estd : 2008

# METHODIST

## COLLEGE OF ENGINEERING AND TECHNOLOGY

Approved by AICTE New Delhi | Affiliated to Osmania University, Hyderabad

Abids, Hyderabad, Telangana, 500001

### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

A.Y: 2022-23 (ODD SEM)

S No	Name of the faculty	Course Name	Teaching Methods																					
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
1	Dr.B.Krishna Kumar	ACS	YES	YES	-	YES	YES	-	YES	YES	-	-	-	YES	-	-	-	YES	-	YES	YES	YES	-	-
2	Dr V S Srinivasa Baba	MWT	YES	YES	-	-	YES	-	YES	YES	-	-	-	-	-	-	-	YES	-	YES	YES	-	YES	YES
3	Dr Ravi M Yadahalli	AWP	YES	-	-	-	YES	YES	YES	YES	-	-	-	-	YES	-	YES	YES	-	YES	-	YES	-	-
4	Prof.Gopal Sharma	MPMC	YES	-	YES	-	YES	-	-	-	YES	YES	-	-	YES	-	-	YES	YES	YES	-	YES	-	-
5	Dr. John William Carey Medithe	DSRP	YES	YES	YES	-	YES	-	YES	YES	-	-	-	YES	YES	-	-	YES	-	YES	-	YES	-	-
6	Mr.T Venu Gopal	PTSP	YES	-	-	YES	YES	-	YES	YES	-	YES	-	-	YES	-	-	YES	-	YES	-	YES	-	-
7	Mr. I. Srikanth	DSP	YES	-	-	-	YES	YES	YES	YES	-	YES	-	-	-	YES	YES	YES	YES	YES	-	YES	-	-
8	Mr. T. Sravan kumar	AWP	YES	-	YES	-	YES	-	YES	-	-	YES	-	-	-	YES	-	YES	-	YES	YES	-	YES	-
9	Mrs. O. Ameena	CMC	YES	YES	-	-	YES	-	YES	YES	-	YES	-	-	YES	YES	-	YES	-	YES	-	YES	-	-
10	Mr. P. Ramesh Babu	NT	YES	-	-	-	YES	YES	YES	YES	-	YES	-	YES	-	YES	YES	YES	YES	YES	-	-	-	-
11	Mr.D. Suresh	STLD	Yes	YES	YES	-	YES	-	Yes	-	YES	YES	-	-	YES	YES	-	YES	-	YES	-	-	YES	-
12	Mr. G.M. Mujthaba	ED	YES	-	-	YES	YES	-	YES	-	-	-	-	-	-	YES	-	YES	-	YES	-	-	YES	-
13	Mr. I.Poorna chander	ED	YES	-	-	YES	YES	YES	YES	-	YES	-	-	-	-	YES	-	YES	YES	YES	-	YES	-	-
14	Mr. M.Mahesh Babu	STLD	YES	YES	--	--	YES	--	YES	YES	--	--	-	YES	--	--	-	YES	--	YES	--	YES	YES	--
15	Mr.CH.Suresh	AC	YES	-	YES	-	YES	-	YES	-	YES	-	-	-	-	-	-	YES	-	YES	YES	-	YES	YES
16	Ms.Zeenath	ES	YES	YES	YES	-	YES	YES	YES	-	-	-	-	-	-	YES	-	YES	YES	YES	-	YES	-	-
17	Mr.Arjun Ghule	STLD	YES	-	-	YES	YES	-	YES	YES	-	-	-	-	-	YES	YES	YES	-	YES	-	YES	-	-
18	Mr. Ramesh Malayala	ACS	YES	YES	-	-	-	YES	YES	-	-	YES	-	YES	-	YES	-	YES	-	YES	-	YES	YES	-
19	Mr.B.Satyanarayana	SS	YES	YES	-	YES	YES	-	-	-	-	-	-	-	YES	-	-	YES	YES	YES	YES	YES	-	-
20	Mr. Maharshi Sanand yadav	VLSI	YES	YES	-	-	-	-	YES	YES	-	YES	-	YES	YES	-	-	YES	-	YES	-	-	YES	-

Assessment Coordinator

Head of the Department  
DEPARTMENT OF ECE  
METHODIST COLLEGE OF ENGG. & TECH.  
ABIDS, HYDERABAD.

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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

A.Y: 2022-23 (EVEN SEM)

S No	Name of the faculty	Course Name	Teaching Methods																					
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
1	Dr V S Srinivasa Baba	EMTL	YES	YES	-	YES	YES	-	YES	YES	-	-	-	-	YES	YES	-	YES	-	YES	YES	YES	-	-
2	Dr K Jaya Shankar	EMTL	YES	YES	-	-	YES	-	YES	YES	-	-	-	-	-	YES	-	YES	-	YES	YES	-	YES	YES
3	Dr.B.Krishna Kumar	ACS	YES	-	-	-	YES	YES	YES	YES	-	-	-	-	YES	-	-	YES	-	YES	-	YES	YES	-
4	Dr Ravi M Yadahalli	RS	YES	-	YES	-	YES	-	-	-	YES	YES	-	-	YES	-	-	YES	YES	YES	-	YES	YES	-
5	Prof.Gopal Sharma	ICA	YES	YES	YES	-	YES	-	YES	YES	-	-	-	-	YES	-	-	YES	-	YES	YES	YES	-	-
6	Dr. John William Carey Medithe	GNSS	YES	-	-	YES	YES	-	YES	YES	-	YES	-	-	-	YES	-	YES	-	YES	-	YES	-	YES
7	Mr.T Venu Gopal	DCCN	YES	-	-	-	YES	YES	YES	YES	-	YES	-	-	-	YES	-	YES	YES	YES	YES	-	YES	-
8	Mr. I. Srikanth	SC	YES	-	YES	-	YES	-	YES	-	-	YES	-	-	-	YES	-	YES	-	YES	YES	-	YES	-
9	Mr. T. Sravan kumar	ACS	YES	YES	-	-	YES	-	YES	YES	-	YES	-	-	YES	YES	-	YES	-	YES	YES	-	-	-
10	Mrs. O. Ameena	DC	YES	-	-	-	YES	YES	YES	YES	-	YES	-	-	-	YES	YES	YES	YES	YES	YES	-	-	-
11	Mr. P. Ramesh Babu	SC	Yes	YES	YES	-	YES	-	Yes	-	YES	YES	-	-	YES	-	-	Yes	-	Yes	-	-	YES	-
12	Mr.D. Suresh	VLSI	YES	-	-	YES	YES	-	YES	-	-	-	-	-	-	YES	-	YES	-	YES	YES	-	YES	-
13	Mr. G.M. Mujthaba	ICA	YES	-	-	YES	YES	YES	YES	-	YES	-	-	-	-	YES	-	YES	YES	YES	YES	-	-	-
14	Mr. I.Poorna chander	COA	YES	YES	--	--	YES	--	YES	YES	--	--	-	-	--	YES	YES	YES	--	YES	--	-	YES	--
15	Mr. M.Mahesh Babu	MPMC	YES	-	YES	-	YES	-	YES	-	YES	-	-	-	-	-	-	YES	-	YES	YES	-	YES	-
16	Mr.CH.Suresh	DC	YES	YES	YES	-	YES	YES	YES	-	-	-	-	-	-	YES	-	YES	YES	YES	YES	-	-	YES
17	Ms.Zeenath	DIVP	YES	-	-	YES	YES	-	YES	YES	-	-	-	-	-	YES	YES	YES	-	YES	-	YES	-	-
18	Mr.Arjun Ghule	IOTSDA	YES	YES	-	-	-	YES	YES	-	-	YES	-	-	-	YES	-	YES	-	YES	-	YES	YES	-
19	Mr. Ramesh Malayala	AEC	YES	-	-	YES	YES	-	YES	-	-	-	-	-	-	YES	-	YES	-	YES	-	YES	YES	-
20	Mr.B.Satyanarayana	AEC	YES	-	-	YES	YES	YES	YES	-	YES	-	-	-	-	YES	-	YES	YES	YES	YES	-	YES	-
21	Mr. Maharshi Sanand yadav	VLSI	YES	YES	--	--	YES	--	YES	YES	--	--	-	-	--	--	YES	YES	--	YES	--	YES	YES	--

Assessment Coordinator

Head of the Department  
DEPARTMENT OF ECE  
METHODIST COLLEGE OF ENGG. & TECH.  
ABIDS, HYDERABAD.



**METHODIST**  
**COLLEGE OF ENGINEERING & TECHNOLOGY**  
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Accredited by NAAC with A+ and NBA

**Department of Mechanical Engineering**

S.No	Teaching Method
1	Chalk/Talk/ White Board Charts/ Model Method
2	Teaching Meth <i>Chart/Model Method.</i>
3	Group Tasks
4	Student Seminars
5	Tutorial/ Practice Sheets
6	MOOCS
7	Guest Talk
<b>ICT Enabled Teaching Method</b>	
8	Google Classroom/ MS Teams
9	Power Point Presentations
10	Online Quizzes
11	Review Web Literature
12	Software Based Learning
13	Video Lectures
14	Virtual Labs
15	Mind-Map Technique



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List of Teaching Methods Adopted by Faculty in Academic Year : 2022-2023 (ODD - Semester)-Mechanical Engineering

S.No	Faculty Name	Subject Handled	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Signature	
1	Dr. A. Rajasekar	Metallurgy and Material Science	✓								✓				✓			[Signature]	
2	Dr. MD. Fakhruddin H.N	1. Project Work - 1 (Sec- A)	✓			✓					✓				✓			[Signature]	
		2. Automobile Engg.	✓								✓				✓				
		3. Thermodynamics	✓								✓				✓				
		4. Thermal Engg Lab-2	✓								✓				✓				
3	Dr. Prabhuraj	1. Industrial Engg. (for- VII SEM)	✓			✓					✓				✓			[Signature]	
		2. Industrial Engg. (for- V SEM)	✓			✓					✓				✓				
4	Dr. M. Udaya Kumar	1. Project Work - 1 (Sec- B)	✓			✓					✓				✓			[Signature]	
		2. Hydraulics Machines	✓								✓				✓				
		3. Fluid Mechanics & Hydraulics Machinery Lab	✓								✓				✓				
5	Dr. P. Ravichander	1. Heat Transfer	✓								✓				✓			[Signature]	
		2. Computer Aided Machine Drawing.	✓								✓				✓				
6	Mr. Y. M. M Reddy	1. Strength of Materials	✓			✓					✓				✓			[Signature]	
		2. Metallurgy and Material Testing Lab	✓								✓				✓				
7	Dr. M. Prasad	1. Dynamics of Machines	✓			✓					✓				✓			[Signature]	
		2. Dynamics of Machines Lab	✓								✓				✓				

H.O.D.

*[Signature]*  
 HOD

*[Signature]*  
 Dept. Assessment Committee Incharge  
 Mr. P. Prabhakar

	8	9	10	11	12	13	14	15	16	17	18
Mr. Srikanth R	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Solid Edge Certification Course	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Mr. Ali Ahmed	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Refrigeration & Air Conditioning	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Mrs. I. Sowjanya	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Metrology & Instrumentation	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Mrs. Shazia Anwar	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Additive Manufacturing Technology	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Mr. Abdul Fazal	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Design of Machine Elements	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Mr. G. Bhaskar	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Operations Research	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Mr. K. Pulla Reddy (CEE)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Non Conventional Energy Sources	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Mrs. Swarna (H+S)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Numerical Methods & Partial Differential Equations	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Mrs. Jaya Sri (H+S)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Human Values & Professional Ethics	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Mrs. Sved Azad (CEE)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Dr. Sved Azad (CEE)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Programming for Problem solving	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Mr. R. Srikanth (CEE)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Green Building Technology	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

*[Signature]*  
 Incharge



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**Department of Mechanical Engineering**

S.No	Teaching Method
1	Chalk/Talk/ White Board Charts/ Model Method
2	Teaching Meth <i>Chart/Model Method.</i>
3	Group Tasks
4	Student Seminars
5	Tutorial/ Practice Sheets
6	MOOCS
7	Guest Talk
<b>ICT Enabled Teaching Method</b>	
8	Google Classroom/ MS Teams
9	Power Point Presentations
10	Online Quizzes
11	Review Web Literature
12	Software Based Learning
13	Video Lectures
14	Virtual Labs
15	Mind-Map Technique



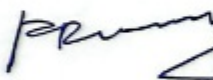
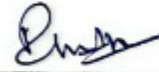



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**List of teaching methods adopted by faculty in academic year: 2022-23 even semester-Mechanical Engineering**

SNO	Faculty name	Subject handled	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Signature
1	Dr. A. RAJASEKHAR	SI- Summer Internship			✓	✓					✓							
		Manufacturing Processes	✓		✓	✓					✓	✓			✓			
2	Mr. G. BHASKAR	Power Plant Engineering	✓			✓	✓				✓				✓			
		Finite Element Analysis	✓			✓	✓				✓							
		Computer Aided Engineering Lab	✓					✓						✓		✓		
3	Dr. PRABHU RAJ	Entrepreneurship Development	✓		✓	✓					✓		✓		✓			
		Metal Cutting and Machine Tools	✓		✓	✓					✓		✓		✓			
		Machine Tools Lab	✓		✓													
4	Mr. D. BHARATH NAIK	Road Safety Engineering	✓		✓	✓					✓			✓	✓			
5	Dr. MD. FAKHRUDDIN H.N	Project work	✓		✓						✓							
		Power Plant Engineering	✓		✓						✓			✓				
		Python Programming	✓		✓						✓			✓				
		Python Programming Lab	✓		✓						✓			✓				



			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
6	Dr. M. PRASAD	Machine Design	✓			✓	✓				✓	✓			✓			Mifford
7	Dr. M. UDAYA KUMAR	Fluid Mechanics & Hydraulic Machines	✓			✓	✓				✓	✓			✓			P. Chy
		Fluid Mechanics & Hydraulic Machines Lab		✓			✓				✓				✓			
8	Ms. P. JYOTSNA	Disaster mitigation	✓		✓	✓	✓				✓	✓			✓			Jyotsna
9	Dr. Shruti S	Principles of Artificial Intelligence	✓			✓	✓				✓	✓			✓			Shruti
10	Mr. SRIKANTH RANGDAL	Kinematics of Machines	✓		✓	✓					✓	✓			✓			Rangdal
11	Mr. Y.M.M REDDY	Applied Thermodynamics	✓			✓	✓				✓	✓			✓			Y.M.M
		Applied Thermodynamic Lab		✓			✓				✓				✓			Y.M.M
12	Ms. DEEPTHI	Essence of Indian Traditional Knowledge	✓								✓							Deepthi
13	Mrs. SHAZIA ANWAR	Manufacturing Processes Lab	✓								✓							Shazia

*Assessment Coordinator*

**H.O.D.**  
Mechanical Engineering Department  
Methodist College of Engg & Tech  
King Koti, Hyderabad-500 001.

*HOD*





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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

**List of Teaching Methods Adopted by Faculty in Academic Year: 2022-23 Odd Semester**

S. No.	Faculty Name	Subject Handled	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	Mr.Y.Mastannama	RES	✓		✓	✓	✓				✓	✓	✓					
		SEM	✓		✓	✓					✓	✓	✓					
2	Dr. B. Laxman	EMF	✓		✓	✓					✓	✓			✓			
		LCS	✓		✓	✓					✓	✓						
		ES Lab	✓		✓	✓					✓	✓		✓				
		PW-I	✓		✓	✓					✓	✓		✓				
3	Mrs. A. Archana	EC-I	✓		✓	✓	✓				✓	✓		✓				
		CED	✓		✓	✓					✓	✓						
		CS Lab	✓		✓	✓					✓	✓		✓				
		PPS Lab	✓		✓	✓					✓	✓		✓				
4	Mrs. V. Saketha	ADE	✓		✓	✓	✓				✓	✓						
		PQ	✓		✓	✓					✓	✓						
		ADE Lab	✓		✓	✓					✓	✓		✓				
5	Mrs. N.Nireekshan	EMI	✓		✓	✓					✓	✓						
		PEAPS	✓		✓	✓					✓	✓						

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
6	Mr.P.Rajinikanth	PS-II	✓		✓	✓					✓	✓					
		SGP	✓		✓	✓					✓	✓					
		PS Lab	✓		✓	✓					✓	✓		✓			
		EM-II Lab	✓		✓	✓					✓	✓		✓			
7	Mr.J.Ramesh Babu	EMSSCADA	✓		✓	✓					✓	✓					
		SI	✓		✓	✓					✓	✓		✓			
8	Mr. G. Mohan Krishna	EEEE	✓		✓	✓	✓				✓	✓					
9	Mr. K. Pulla Reddy	NCES	✓		✓	✓					✓	✓					
10	Mr. E. Saidulu	EEEE	✓		✓	✓	✓				✓	✓					

  
Assessment Coordinator

  
Head of Department  
Department of FEE  
Methodist College of Engg & Tech  
Abids, Hyderabad-500 001.



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**COLLEGE OF ENGINEERING & TECHNOLOGY**  
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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

**List of Teaching Methods Adopted by Faculty in Academic Year: 2022-23 Even Semester**

S. No.	Faculty Name	Subject Handled	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Mr.Y.Mastannama	EV	✓			✓	✓				✓	✓			✓		
2	Dr. B. Laxman	EC-II	✓			✓	✓				✓	✓					
		EC Lab	✓			✓					✓			✓			
		PW-II	✓			✓					✓			✓			
3	Mrs. A. Archana	DSPA	✓			✓					✓	✓					
		DSPA Lab	✓								✓			✓			
4	Mrs. V. Saketha	PS-I	✓			✓					✓	✓					
		SGT	✓			✓					✓	✓					
5	Mr. N.Nireckshan	EM-1	✓			✓					✓	✓					
6	Mr.K.Pulla Reddy	CS	✓			✓					✓	✓					
		CS Lab	✓								✓			✓			
7	Mr.P.Rajimikanth	SGP	✓			✓					✓	✓					
		DSP Lab	✓								✓			✓			
8	Mr.J.Ramesh Babu	PSOC	✓			✓					✓	✓				✓	
9	Mr. G. Mohan Krishna	PEE	✓			✓	✓				✓	✓					
10	Mr. E. Saidulu	EEEE	✓			✓	✓				✓	✓					
		PEEE	✓			✓	✓				✓	✓					

*Deved*

*[Signature]*

Head of Department  
 Department of E  
 Methodist College of Eng  
 Abids, Hyderabad-50



# METHODIST COLLEGE OF ENGINEERING AND TECHNOLOGY

Approved by AICTE New Delhi/Affiliated to Osmania University, Hyderabad

## DEPARTMENT OF CIVIL ENGINEERING

### Faculty Teaching Methods Summary

A.Y: 2023-2024/Odd Sem

Date: 08-12-2023

S.no	Name of Faculty	Course Name	Teaching Methods																			Sign		
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19		20	21
1	Dr. Bandita Naik	WRE	✓					✓				✓				✓		✓				✓		R. Naik
2	Mrs. Shaista Begum	DSS	✓				✓									✓		✓				✓		Sheim
		PSC	✓				✓									✓		✓				✓		
3	Mr. MD Shahed Ali	BMCT	✓				✓				✓					✓						✓		R. Naik
		Engg Graphics	✓	✓							✓				✓	✓				✓		✓	✓	
4	Mr. R. Srikanth	ITS	✓		✓						✓					✓		✓				✓		R. Naik
		PGB	✓		✓						✓	✓				✓		✓				✓		
5	Mr. Shaik Mohammad Imran	Survey & Geo	✓		✓											✓		✓				✓		R. Naik
		GIS & RS	✓													✓		✓				✓		
6	Mrs. M. Mary Soujanya	E & S	✓				✓				✓					✓		✓				✓		R. Naik
		DM				✓	✓	✓	✓		✓					✓		✓				✓		
7	Mrs. S. Deva Samyuktha	DPP	✓	✓		✓	✓	✓	✓							✓		✓			✓	✓		R. Naik
		Engg Graphics	✓	✓			✓									✓		✓			✓	✓		
8	Ms. M. Madhuri	SM	✓				✓						✓			✓		✓				✓		R. Naik
		DM	✓				✓	✓	✓				✓			✓		✓		✓		✓		
9	Mr. P. Srikanth	SM	✓				✓									✓		✓				✓		R. Naik
		SA	✓				✓									✓		✓				✓		
		EM	✓				✓									✓		✓				✓		
10	Ms. Shiphali Preeti Aind	HE	✓	✓			✓		✓					✓	✓						✓	✓	Shiphali	
		DPP	✓			✓	✓	✓	✓							✓		✓				✓		
11	P. Jyotsna	DM	✓			✓	✓	✓	✓		✓					✓		✓				✓		Jyotsna

Assessment Coordinator

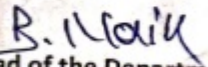
*R. Naik*  
 Head of the Department  
 Department of Civil Engineering  
 METHODIST COLLEGE OF ENGG. & TECH.  
 King Koti Road, Hyderabad

ACADEMIC YEAR: 2023-24

LIST OF TEACHING METHODS ADOPTED BY FACULTY

S. No	Teaching Method
1.	Chalk and Talk
2.	Charts/ Models
3.	Field Visits
4.	Group Discussions/ Debates
5.	Group Tasks / Assignments
6.	Mini Projects / Case Studies/ Surveys
7.	Student Seminars
8.	Workshops
<b>ICT Based Teaching Methods</b>	
9.	Certifications/ MOOCs
10.	Flipped Class
11.	Guest Talks
12.	Google Classroom
13.	MS Teams
14.	Models/ Prototype Development/ Project Based Learning
15.	PowerPoint Presentation
16.	LMS based Assignments
17.	LMS based Quiz/ Moodle based Quiz
18.	Review Web Literature
19.	Software Based learning/ Simulation
20.	Video Lectures
21.	Virtual Labs

  
Assessment Coordinator

  
Head of the Department  
Head of the Department  
Department of Civil Engineering  
METHODIST COLLEGE OF ENGG & TECH  
King Koti Road, Abids, Hyderabad



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**DEPARTMENT OF BUSINESS MANAGEMENT**  
**Faculty Teaching Methods Summary**

A.Y : 2022-23 SEM I/III

S.No	Name of the faculty	Course Name	Teaching Methods														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Dr.S.Sujatha	BLE	✓		✓							✓					
		GBM	✓		✓							✓					
2	Mrs.G.Shiba Rani	FMS	✓		✓												
		OM	✓		✓						✓	✓					
		EB	✓		✓						✓	✓					
3	Mrs.A.Swathi	MOB	✓		✓	✓						✓	✓				
		MC	✓		✓	✓					✓	✓					
		ED	✓		✓						✓	✓					
4	Mr.C.Shyam Sunder	MM	✓									✓	✓				
		OD	✓								✓	✓					
		FA	✓									✓	✓				
5	Mrs.Roubena Shaik	AFM	✓										✓	✓			
		IM	✓									✓	✓				
		IF	✓										✓	✓			
6	Mr.D.Srinu	ITAM	✓	✓		✓					✓	✓					
7	Mr.J.Rama Krishna	SFM	✓			✓	✓										
8	Mrs.G.Madhavi	IRLL	✓		✓	✓											
		MEFA															✓

Assessment Coordinator

Head of the Department  
 Department of Business Management,  
 Methodist College of Engineering & Technology,  
 Abids, Hyderabad-500 001 (I.S.) India



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**DEPARTMENT OF BUSINESS MANAGEMENT**  
**Faculty Teaching Methods Summary**

A.Y : 2022-23 SEM II/IV

S.No	Name of the faculty	Course Name	Teaching Methods														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Dr.S.Sujatha	SM	✓		✓						✓	✓					
		Seminar			✓	✓					✓						
2	Mrs.G.Shiba Rani	SCM	✓		✓						✓	✓					
		B&Ins	✓		✓						✓	✓					
		TQM	✓		✓						✓	✓					
3	Mrs.A.Swathi	PM	✓		✓						✓	✓					
		HRM	✓		✓	✓					✓	✓					
		CRM	✓		✓	✓					✓	✓					
4	Mr.C.Shyam Sunder	LCM	✓									✓					
		IM	✓									✓					
		FA	✓									✓					
5	Mrs.A.Brundavani	FRM	✓			✓					✓	✓					
		MEFA	✓				✓				✓					✓	
6	Mrs.Roubena Shaik	FM	✓									✓					✓
		PPE	✓									✓					
7	Mrs.G.Madhavi	BI	✓		✓	✓					✓	✓					
		EFM	✓		✓	✓					✓	✓					
		BRM	✓		✓	✓					✓	✓					
8	Mrs.I.Sowjanya	OR	✓		✓						✓						✓

Assessment Coordinator

Head of the Department  
 Department of Business Management,  
 Methodist College of Engineering & Technology,  
 Abids, Hyderabad-500 001 (I.S.) India



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## DEPARTMENT OF HUMANITIES AND SCIENCES

### LIST OF FACULTY USING ICT-TEACHING METHODS

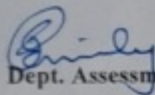
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SEMSTER- I & II

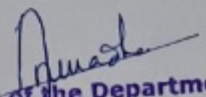
S.No	Name of Faculty	ICT Tools Used
1	Dr. K. Anuradha Reddy	T1., T 5., T 7., T 9., T 15., T 16., T 18., T 21
2	Dr. Veerabadra Rao	T1., T 5., T 7., T 9., T 15., T 16., T 18., T 21
3	Dr. Arun Kumar	T1., T 5., T 7., T 9., T 15., T 16., T 18., T 21
4	Dr. Swathi Mathur	T1., T 5., T 7., T 9., T 18
5	Mr. T. Joseph	T1., T 5., T 7., T 9., T 18
6	Dr. Kalyani	T1., T 5., T 7., T 9., T 18
7	Mr. J. Ramakrishna	T1., T 5., T 7., T 9., T 18
8	Ms. Swapna	T1., T 5., T 7., T 9., T 18
9	Mr. D. Swamy	T1., T 5., T 7., T 9., T 18
10	Mr. Mohan	T1., T 5., T 7., T 18
11	Mr. P. Nagaraju	T1., T 5., T 7., T 18
12	Dr. Ravi	T1., T 5., T 7., T 18
13	Ms. I. V. Sona Lakshmi	T1., T 4, T 5., T 7., T 9., T 16., T 18
14	Ms. Hephzabh	T1., T 4, T 5., T 7., T 9., T 16., T 18
15	Mr. Linga Murthy	T1., T 4, T 5., T 7., T 9., T 16., T 18
16	Ms. Jayashree	T1., T 4, T 5., T 7., T 9., T 16., T 18
17	Dr. K. Santosh Kumar	T1., T 5., T 7., T 9., T 16., T 18



S.No.	Conventional Teaching Methods		ICT Based Teaching Methods
T1.	Chalk and Talk	T 11.	Certifications/ MOOCs
T 2.	Charts/ Models	T 12.	Flipped Class
T 3.	Field Visits	T 13.	Guest Talks
T 4.	Group Discussions/ Debates	T 14.	Google Classroom
T 5.	Group Tasks / Assignments	T 15.	Models/ Prototype Development/ Project Based Learning
T 6.	Mini Projects / Case Studies/ Surveys	T 16.	PowerPoint Presentation
T 7.	Student Seminars	T 17.	Plickers
T 8.	Think – Pair - Share	T 18.	Quiz/ Moodle based Quiz
T 9.	Worksheets	T 19.	Review Web Literature
T 10.	Workshops	T 20.	Software Based learning/ Simulation
		T 21	Video Lectures
		T 22.	Virtual Labs



Dept. Assessment Coordinator

  
 Head of the Department  
 Department of IT & ES  
 Methodist College of Engg. & Tech.  
 Abids, Hyderabad-500 001



**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**TEACHING METHODOLOGIES SUMMARY 2022-23**

<b>LIST OF TEACHING METHODS</b>			
<b>S. No</b>	<b>Teaching Methods</b>	<b>S. No</b>	<b>ICT Based Teaching Methods</b>
1	Chalk and Talk	8	Google Classroom/MS Teams
2	Charts/ Models/Methods	9	PowerPoint Presentation
3	Group Tasks	10	Online Quizzes
4	Student Seminars	11	Review Web Literature
5	Tutorial/Practise Sheets	12	Software Based Learning
6	MOOCs	13	Video Lectures
7	Guest Talk	14	Virtual Labs
		15	Mind-Map Technique



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**NBA**  
ACCREDITATION

**ISO**  
9001:2015

Estd : 2008

**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

Faculty Teaching Methodologies Summary AY:2022-23

**I SEM AY:2022-23**

S. No	Course Code	Course	Course Instructor	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	ES101CS	Programming for Problem Solving	Mr.Senthil Kumar	✓		✓		✓					✓						
2	ES151CS	Programming for Problem Solving	Mrs.Deepthi Jyothis	✓	✓	✓		✓				✓	✓						
			Mr.Senthil Kumar	✓		✓		✓				✓	✓						
			Mrs.Deepthi Jyothis	✓	✓	✓		✓				✓	✓						

**III SEM AY:2022-23**

S. No	Course Code	Course	Course Instructor	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	PC301CS	Database Management Systems	Dr. M. Sharada Varalakshmi	✓		✓		✓				✓	✓						
2	PC302CS	Discrete Mathematics	Dr. Syed Azahad	✓	✓	✓		✓				✓	✓						
3	PC303CS	Computer Organization and Microprocessor	Mr. V. Venkat Ram Reddy	✓		✓		✓				✓	✓						
4	PC351CS	Database Management Systems Lab	Mrs. J. Sowmya	✓				✓				✓	✓						
5	3PC352CS	Computer Organization and Microprocessor Lab	Mrs. Unnati Mohan Khanapurkar	✓				✓				✓	✓						
6	3PC353CS	Python Programming Lab	Dr. Syed Azahad	✓				✓				✓	✓						
			Dr. M. Sharada Varalakshmi	✓				✓				✓	✓						
			Mrs. J. Sowmya	✓	✓	✓		✓				✓	✓						
			Mr. D. Rajashekar	✓				✓				✓	✓						
			Mrs.B.Vasavi Sravanthi/	✓				✓				✓	✓						
7	3PW354CS	Skill Development Course – I (IOT)	Dr. Shaik Khaleel Ahmed		✓	✓	✓	✓				✓	✓						
			Mr. R. Sandeep		✓	✓	✓	✓				✓	✓						

Head of the Department  
Department of CSE  
Methodist College of Engineering & Technology  
Abids, Hyderabad.

V SEM AY:2022-23

S.NO	Course Code	Course	Course Instructor	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	PC501CS	Software Engineering	Mr. D. Rajashekar	✓							✓	✓	✓					
2	PC502CS	Principles of Programming Languages	Mr. R. Sandeep	✓							✓	✓	✓					
3	PC503CS	Automata Language & Computation	Dr. Diana Moses	✓		✓	✓	✓			✓	✓	✓					
4	PC504CS	Artificial Intelligence	Mrs. A. Sowjanya	✓							✓	✓	✓					
5	PC505CS	Computer Networks	Mr. P. V. Ramanaiah	✓							✓	✓	✓					
6	PE515CS	Data Science (PE – I)	Mr. A. A. R. Senthil Kumar	✓							✓	✓	✓					
7	PC551CS	Software Engineering Lab	Ms. Sana Mateen	✓	✓						✓	✓	✓					
8	PC552CS	Artificial Intelligence Lab	Mrs. B. Sowjanya	✓	✓						✓	✓	✓					
9	PC553CS	Computer Networks Lab	G. Saritha	✓	✓						✓	✓	✓					
			Dr. U. Moulali	✓							✓	✓	✓					
			Mrs. B. Sowjanya	✓							✓	✓	✓					
			Mr. R. Sandeep	✓	✓	✓	✓				✓	✓	✓					
			Mr. D. Rajashekar	✓	✓	✓	✓				✓	✓	✓					
			Ms. Sana Mateen	✓							✓	✓	✓					
			Mrs. G. Saritha	✓	✓						✓	✓	✓					
			Mrs. B. Sowjanya	✓	✓						✓	✓	✓					

VII SEM AY:2022-23

S. No	Course Code	Course	Course Instructor	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	PC701CS	Information Security	Mr. Ravi Kumar	✓							✓	✓	✓					
2	PC702CS	Data Science Using R Programming	Mrs. G. Saritha	✓							✓	✓	✓					
3	PC703CS	Distributed Systems	Dr. Ramakanta Mohanty	✓							✓	✓	✓					
4	OE701ME	Entrepreneurship	Dr. Shaik Khaleel Ahmed	✓							✓	✓	✓					
5	PC751CS	Data Science Using R Lab	Mr. A. Rajesh	✓							✓	✓	✓					
6	PC752CS	Distributed Systems Lab	Dr. Shruthi Sriram Korna	✓							✓	✓	✓					
7	PW761CS	Project Work – I	Mr. D. Srinivas	✓							✓	✓	✓					
8	SI762CS	Summer Internship	Mr. M. V. D. S. Krishna Murthy	✓							✓	✓	✓					
			Dr. Ramakanta Mohanty	✓							✓	✓	✓					
			Dr. Shaik Khaleel Ahmed	✓							✓	✓	✓					
			Dr. Shruthi Sriram Korna	✓							✓	✓	✓					
			Mr. T. Praveen Kumar	✓							✓	✓	✓					
			Dr. Ramakanta Mohanty	✓							✓	✓	✓					
			Dr. Shruthi Sriram Korna	✓							✓	✓	✓					
			Mr. D. Srinivas	✓							✓	✓	✓					



V SEM AY:2022-23

S.No	Course Code	Course	Course Instructor	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	PC501 CS	SE – Software Engineering	Mr. M. V. D. S. Krishna Murthy	✓	✓	✓	✓					✓	✓	✓				
2	PC502 AD	DBMS – Database Management Systems	Dr. U. Moulali	✓	✓	✓	✓					✓	✓	✓				
3	PC503 AD	AI – Artificial Intelligence	Dr. P. Lavanya	✓		✓						✓						
4	PC504 AD	ALC – Automata Language & Computation	Mr. Ravi Kumar	✓		✓						✓	✓					
5	PC 505 AD	FT – Forecasting Techniques	Dr. M. Sharada Varalakshmi	✓	✓		✓	✓				✓	✓	✓				
6	PE 514 AD	WT – Web Technologies (Professional Elective – I)	Mr. Shaik Rasool	✓	✓							✓			✓			
7	PC 551 AD	AI Lab – Artificial Intelligence Lab	Dr. T. Lavanya	✓		✓	✓					✓	✓					
8	PC 552 AD	DBMS Lab – Database Management Systems	Dr. U. Moulali			✓						✓			✓			
9	PW 553 AD	MP Lab – Mini Project	Mr. M. V. D. S. Krishna Murthy			✓	✓	✓					✓	✓				✓

  
B. Sowjanya  
Assessment Committee

Principal  
Methodist College of Engg. & Tech  
Sing Kati, Hyderabad

  
HOD-CSE

Department Head  
Methodist College of Engg. & Tech  
Abids, Hyderabad.



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**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

Faculty Teaching Methodologies Summary AY:2022-23

II SEM AY:2022-23																			
S. No	Course Code	Course	Course Instructor	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
4	ES202CS	Data Structures	Mr.Senthil Kumar	✓	✓		✓					✓	✓		✓				
6	ES252CS	Data Structures Lab	Mr Kareem Basha Mr Kareem Basha Mr.Senthil Kumar	✓	✓		✓					✓	✓		✓				

**IV SEM AY:2022-23**

S. No	Course Code	Course	Course Instructor	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	3HS404HS	Optimization & Problem Solving Techniques	Mrs Kalyani T.Joseph	✓	✓	✓		✓					✓						
2	3PC404CS	Data Mining	Dr. U. Moulali Dr Diana Moses	✓	✓	✓	✓	✓				✓	✓	✓				✓	
3	3PC405CS	Operating Systems	Dr.Syed Azahad Mr. R. Sandeep	✓	✓	✓	✓	✓				✓	✓	✓					
4	3PC406CS	Computer Networks	Mrs. B. Sowjanya Ms. Sana Mateen	✓	✓	✓	✓	✓				✓	✓	✓					
5	3HS403HS	Human Values Professional Ethics	Mrs AL Jayashree Mrs Jr Hephzabah	✓	✓	✓	✓	✓				✓	✓	✓	✓				
6	3PC455CS	Operating Systems Lab	Dr.Syed Azahad Mr. R. Sandeep	✓	✓	✓	✓	✓				✓	✓	✓	✓				
7	3PC456CS	Computer Networks Lab	Mrs. B. Sowjanya Ms. Sana Mateen	✓	✓	✓	✓	✓				✓	✓	✓	✓				
8	3PC457CS	Java Programming Lab	MrsA.Sowjanya Mr T.Vijay Kumar	✓	✓	✓	✓	✓				✓	✓	✓					
9	3PW458CS	Skill Development Course-II	Mrs Unnati Khanapurkar Mrs. B. Sowjanya	✓	✓	✓	✓	✓				✓	✓	✓	✓				

VI SEM AY:2022-23

S.No	Course Code	Course	Course Instructor	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	PC601CS	Compiler Design	Mr. A. A. R. Senthil Kumar	✓		✓		✓				✓	✓					
			Mrs.B. Vasavi Sravanthi	✓				✓				✓	✓					
2	PC602CS	Design and Analysis of Algorithms	Mrs. Unnati Mohan Khanapurkar	✓		✓		✓				✓	✓					
			Mr. M. V. D. S. Krishna Murthy	✓		✓		✓				✓	✓					
3	PC603CS	Machine learning	Dr Diana Moses	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
			Dr. U. Moulali	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
4	PC604CS	Cryptography and Network Security	Mr. V. Venkat Ram	✓				✓				✓	✓					
			Mr. Shaik Rasool	✓								✓	✓					
5	PE625CS	Data Mining	Dr Khaleel Ahmed	✓	✓			✓				✓	✓					
			Mrs. Deepthi Joshi	✓	✓			✓				✓	✓					
6	PC651CS	Machine learning LAB	Dr Diana Moses		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
			Dr. U. Moulali	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7	PC652CS	Design and Analysis of Algorithms Lab	Mrs. Unnati Mohan Khanapurkar	✓											✓			
			Mr. M. V. D. S. Krishna Murthy	✓											✓			
8	PW653CS	Mini Project	Mrs Shazia Jabeen															
			Dr. U. Moulali															
9	S1671CS	Summer Internship	Dr. Syed Azahad															

VIII SEM AY:2022-23

S.No	Course Code	Course	Course Instructor	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	PE827CS	PE-VI Mobile Computing	Mr. D. Srinivas	✓	✓	✓						✓	✓	✓				
			Mrs G.Saritha	✓	✓	✓						✓	✓	✓				
2	OE801CE	OE-III Road Safety Engineering	Mrs Madhuri	✓								✓	✓	✓				
			Mr T Praveen Kumar				✓				✓	✓	✓	✓	✓	✓	✓	✓
3	PW861CS	Project Work – II	Dr Ramakanth Mohanty				✓				✓	✓	✓	✓	✓	✓	✓	✓

*Bhargava*  
**Assessment Committee**  
 Methodist College of Engg & Tech  
 Ling Koti, Hyderabad

*[Signature]*  
**Head of Department**  
 Department of CBE  
 Methodist College of Engg & Tech  
 Abids, Hyderabad.





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**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING (AI&DS)**

**Faculty Teaching Methodologies Summary AY:2022-23**

II SEM AY:2022-23																			
S.No	Course Code	Course	Course Instructor	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
4	ES202CS	DS-Data Structures	Mr.T Vijay Kumar	✓		✓							✓						
8	ES252CS	Data Structures Lab	Mr.Shaik Rasool	✓		✓						✓	✓						✓
			Mr.Vijay Kumar	✓		✓						✓	✓						
			Mr.Shaik Rasool	✓		✓						✓	✓						✓

**IV SEM AY:2022-23**

S. No	Course Code	Course	Course Instructor	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	IPC404AD	Operating Systems	Dr. M. Sharada Varalakshmi	✓				✓				✓	✓		✓				
2	IPC405AD	Statistical Analytics and Computing	Mrs.G. Saritha	✓				✓				✓	✓						
3	IPC406AD	Foundations of Artificial Intelligence	Mr. D. Rajashekar	✓				✓				✓	✓		✓				
4	IPC407AD	Software Engineering	Mr. T.Praveen Kumar	✓				✓				✓	✓		✓				
5	IHS403HS	Human Values and Professional Ethics	Dr. P. Lavanya						✓										
6	IPC455AD	Operating Systems Lab	Dr. Shruthi Sriram Korna	✓		✓						✓	✓						
7	IPC456AD	Java Programming Lab	Mr. M. V. D. S.	✓		✓						✓	✓						
8	IPC457AD	Statistical Analytics and Computing using Python Lab	Mrs. A. Sowjanya	✓								✓	✓						
9	IPW458AD	Skill Development Course - II	Mrs. Sona Lakshmi	✓								✓	✓						
			Mrs.Sona Lakshmi	✓								✓	✓						
			Dr. M. Sharada Varalakshmi	✓		✓						✓	✓						
			Mrs.G. Saritha	✓		✓						✓	✓						
			Mrs. K.Keerthi	✓		✓						✓	✓						
			Mrs.B.Vasavi Sravanthi	✓		✓						✓	✓						
			Mr. D. Rajashekar	✓		✓						✓	✓						
			Mr. T.Praveen Kumar	✓		✓						✓	✓						
			Ms. Sana Mateen	✓		✓						✓	✓						
			Mr. D. Rajashekar	✓		✓						✓	✓						

VI SEM AY:2022-23

S. No	Course Code	Course	Course Instructor	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	PC601AD	Machine Learning	Dr Diana Moses	✓	✓	✓	✓	✓				✓	✓	✓		✓		
2	PC602AD	Big Data Analytics	Mrs. K.Keerthi	✓			✓	✓				✓	✓					
3	PC603AD	Cloud Computing	Dr. Shruthi Sriram Korna	✓	✓	✓	✓				✓	✓	✓					
4	PE621AD	Data Visualization	Mr. D. Srinivas	✓			✓	✓			✓	✓	✓					
5	OE601CE	O.E-1(Disaster Mitigation)	Mrs.shaik mohammed Imran	✓			✓				✓	✓	✓			✓		
6	PE635AD	Cyber Security	Dr.Syed Azahad	✓				✓			✓	✓	✓					
7	PC654AD	Machine Learning Lab	Dr Diana Moses	✓	✓	✓		✓								✓		
8	PC655AD	BDA Lab	Mrs. K.Keerthi	✓			✓	✓				✓	✓					
9	SI671AD	Summer Internship	Dr. Shruthi Sriram Korna															

  
 Assessment Committee

Dept. of Computer Sciences  
 Methodist College of Engg  
 Singa Kotl, Hydera

  
 HOD-CSE  
 Department of CSE  
 Methodist College of Engg & Tech  
 Abids, Hyderabad.



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**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING (AI&DS)**

**Faculty Teaching Methodologies Summary AY:2022-23**

I SEM AY:2022-23																			
S. No	Course Code	Course	Course Instructor	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	ES101CS	Programming for Problem Solving	Mrs.Deepthi Jyothi																
			Mrs.Shazia Jabeen																
2	ES151CS	Programming for Problem Solving LAB	Mrs.Deepthi Jyothi	✓		✓	✓	✓					✓						
			Mrs.Shazia Jabeen	✓		✓	✓	✓					✓						
III SEM AY:2022-23																			
S. No	Course Code	Course	Course Instructor	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	IBS305HS	Probability & Statistics	Mrs.G.Swapna Reddy	✓		✓	✓	✓					✓						
2	IPC301AD	Discrete Mathematics	Mrs. Unnati Mohan Khanapurkar																
			Mrs. J. Sowmya	✓		✓		✓					✓						
3	IPC302AD	Database Management Systems	Mr. T.Praveen Kumar										✓						
			Mrs.B. Vasavi Sravanthi	✓									✓						
4	IPC303AD	Computer Organization and Microprocessor	Mrs. A. Sowjanya	✓		✓	✓	✓					✓						
			Dr. Diana Moses	✓		✓	✓	✓					✓						
5	IES303EC	Switching Theory and Logic Design	Mr. D. Suresh																
6	1MC302HS	Essence of Indian Traditional Knowledge	Mrs. Deepthi																
7	PC351AD	Data Structures and Algorithms Lab	Mrs.B. Vasavi Sravanthi																
			Mr. T.Praveen Kumar																
8	PC352AD	Computer Organization and Microprocessor Lab	Mrs. A. Sowjanya	✓		✓	✓	✓					✓		✓				
			Dr. Diana Moses																
9	PC353AD	Python Programming Lab	Mr. Shaik Rasool																
			Mr. P. V. Ramanaiah																
10	PW 354 AD	Skill Development Course – I (IOT)	Ms. Sana Mateen			✓							✓						
			Dr. Syed Azahad				✓						✓						



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**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING (AI&DS)**

**Faculty Teaching Methodologies Summary AY:2022-23**

**V SEM AY:2022-23**

S. No	Course Code	Course	Course Instructor	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	PC501CS	Software Engineering	Mr. M. V. D. S. Krishna Murthy	✓	✓	✓	✓				✓	✓	✓	✓				
2	PC502AD	Database Management Systems	Dr. U. Moulali	✓	✓	✓	✓				✓	✓	✓	✓				
3	PC503AD	Artificial Intelligence	Dr. P. Lavanya															
4	PC504AD	Automata Language & Computation	Mr. Ravi Kumar															
5	PC505AD	Forecasting Techniques	Dr. M. Sharada Varalakshmi	✓	✓	✓	✓	✓			✓	✓	✓	✓				
6	PE514AD	Web Technologies (PE-I)	Mr. Shaik Rasool															
7	PC551AD	Artificial Intelligence Lab	Dr. P. Lavanya	✓	✓	✓	✓				✓	✓	✓	✓				
8	PC552AD	Database Management Systems Lab	Dr. U. Moulali		✓	✓	✓				✓	✓	✓	✓				
9	PW553AD	Mini Project	Mr. M. V. D. S. Krishna Murthy			✓	✓	✓					✓	✓	✓			

Bhanu Jyoti  
 Assessment Committee  
 Dept. of Computer Science  
 Methodist College of Engg & Tech  
 Ilag Kotl, Hyderabad.

HOD-CSE  
 Head of the Department  
 Department of CSE  
 Methodist College of Engg & Tech  
 Abids, Hyderabad.



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**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING (AI&DS)**

**Faculty Teaching Methodologies Summary AY:2022-23**

**II SEM AY:2022-23**

S. No	Course Code	Course	Course Instructor	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	ES202CS	DS-Data Structures	Mr.T Vijay Kumar	✓		✓							✓						
			Mr.Shaik Rasool	✓		✓						✓	✓						✓
2	ES252CS	Data Structures Lab	Mr.Vijay Kumar	✓		✓						✓	✓						
			Mr.Shaik Rasool	✓		✓						✓	✓						✓

**IV SEM AY:2022-23**

S. No	Course Code	Course	Course Instructor	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	IPC404AD	Operating Systems	Dr. M. Sharada Varalakshmi	✓				✓				✓	✓						
			Mrs.G. Saritha	✓				✓				✓	✓						
2	IPC405AD	Statistical Analytics and Computing	Mr. D. Rajashekar	✓								✓	✓						
			Mr. T.Praveen Kumar	✓								✓	✓						✓
3	IPC406AD	Foundations of Artificial Intelligence	Dr. P. Lavanya	✓		✓					✓	✓	✓						
			Dr. Shruthi Sriram Korna	✓		✓					✓	✓	✓						
4	IPC407AD	Software Engineering	Mr. M. V. D. S.Krishna Murthy	✓		✓					✓	✓	✓						
			Mrs. A. Sowjanya	✓					✓			✓	✓						
5	IHS403HS	Human Values and Professional Ethics	Mrs. Sona Lakshmi	✓								✓	✓						
6	IPC455AD	Operating Systems Lab	Dr. M. Sharada Varalakshmi	✓								✓	✓						
			Mrs.G. Saritha	✓								✓	✓						
7	IPC456AD	Java Programming Lab	Mrs. K.Keerthi	✓								✓	✓						
			Mrs.B. Vasavi Sravanthi	✓								✓	✓						
8	IPC457AD	Statistical Analytics and Computing using Python Lab	Mr. D. Rajashekar	✓								✓	✓						
			Mr. T.Praveen Kumar	✓								✓	✓						
9	IPW458AD	Skill Development Course - II	Ms. Sana Mateen	✓								✓	✓						
			Mr. D. Rajashekar	✓								✓	✓						



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**Faculty Teaching Methodologies Summary AY:2022-23**

**VI SEM AY:2022-23**

S. No	Course Code	Course	Course Instructor	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	PC601AD	Machine Learning	Dr Diana Moses	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2	PC602AD	Big Data Analytics	Mrs. K.Keerthi	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3	PC603AD	Cloud Computing	Dr. Shruthi Sriram Korna	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
4	PE621AD	Data Visualization	Mr. D. Srinivas	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
5	OE601CE	O.E-1(Disaster Mitigation)	Mrs.shaik mohammed Imran	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
6	PE635AD	Cyber Security	Dr.Syed Azahad	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7	PC654AD	Machine Learning Lab	Dr Diana Moses	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
8	PC655AD	BDA Lab	Mrs. K.Keerthi	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
9	SI671AD	Summer Internship	Dr. Shruthi Sriram Korna	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

*[Signature]*

**Assessment Committee**

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 Methodist College of Engg. & Tech  
 Linga Koti, Hyderabad.

*[Signature]*  
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Head of the Department  
 Department of CSE  
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