



GEETHANJALI INSTITUTE OF SCIENCE & TECHNOLOGY::NELLORE
Department of Electronics and Communication Engineering

TEACHING METHODOLOGIES

AY: 2022-23

Batch: 2021-25

Class: II B.Tech I-Sem

Key: Y → Yes

Course Name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
C211(CVT)	Y	Y	Y			Y		Y			Y					
C212(SS)	Y	Y				Y		Y	Y				Y			
C213(EI)	Y			Y		Y		Y					Y		Y	
C214(AC)	Y			Y		Y	Y			Y					Y	
C215(MEFA)	Y	Y	Y			Y		Y							Y	
C216(S LAB)	Y	Y														Y
C217(EE LAB)	Y															Y
C218(AC LAB)	Y															Y
C219(ADP LAB)	Y															Y

Teaching Methodologies:

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|------------------------|----------------|----------------------|---------------------------|----------------------|----------------|
| 1. Chalk and Talk | 2. PPT | 3. Group Discussions | 4. Tech Talk | 5. Field visits | 6. Assignments |
| 7. Flipped class rooms | 8. Quiz | 9. Video clips | 10. Fish Bowl | 11. Think Pair Share | 12. Charts |
| 13. Mini projects | 14. Recitation | 15. Student Seminars | 16. Experimental Learning | | |

Faculty Coordinator

HOD

Head of the Department
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**GEETHANJALI INSTITUTE OF
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GANGAVARAM (V), Kovur (M).
S.P.S.R. Nellore Dt. A.P. Pin : 524 13



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Department of Electronics and Communication Engineering

TEACHING METHODOLOGIES

Class: II B.Tech II-Sem

Batch: 2021-25

AY: 2022-23

Course Name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
C221(PTSP)	Y	Y				Y	Y							Y	Y	
C222(DLD)	Y					Y	Y	Y						Y		
C223(EMTL)	Y	Y	Y			Y									Y	
C224(CS)	Y	Y		Y	Y	Y							Y		Y	
C225(LDICA)	Y	Y		Y	Y	Y					Y					
C228(DLD LAB)	Y										Y					
C229(CS LAB)	Y	Y														
C2210(LDICA LAB)	Y	Y														

Key:

Y → Yes

Teaching Methodologies:

1. Chalk and Talk
2. PPT
3. Group Discussions
4. Tech Talk
5. Field visits
6. Assignments
7. Flipped class room
8. Quiz
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GEETHANJALI INSTITUTE OF SCIENCE & TECHNOLOGY::NELLORE
Department of Electronics and Communication Engineering

TEACHING METHODOLOGIES

Class: III B.Tech I-Sem

Batch: 2020-24

AY: 2022-23

Key: Y→Yes

Course Name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
CSE	Y	Y				Y					Y			Y	Y	
DSP	Y		Y	Y		Y	Y							Y		
MPMC	Y	Y		Y	Y	Y	Y		Y					Y		
CAO	Y			Y		Y	Y		Y							
JP	Y			Y		Y			Y		Y					
DSP LAB	Y															Y
MPMC LAB	Y															Y
PCB Design	Y	Y														

Teaching Methodologies:

- | | | | | | |
|------------------------|----------------|----------------------|---------------------------|----------------------|----------------|
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GEETHANJALI INSTITUTE OF SCIENCE & TECHNOLOGY::NELLORE
Department of Electronics and Communication Engineering

TEACHING METHODOLOGIES

AY: 2022-23

Class: III B.Tech II-Sem

Batch: 2020-24

Key: Y→Yes

Course Name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
AME	Y	Y				Y	Y				Y				Y	
VLSI Design	Y	Y	Y			Y	Y				Y					
CN	Y	Y		Y		Y					Y				Y	
ESD	Y					Y	Y	Y		Y					Y	
POS	Y			Y		Y		Y	Y						Y	
RFSD	Y	Y				Y		Y			Y				Y	
AME LAB	Y															Y
VLSID LAB	Y	Y														
CN LAB	Y	Y														

Teaching Methodologies:

- | | | | | | |
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TEACHING METHODOLOGIES

AY: 2022-23

Class: IVB.Tech I-Sem

Batch: 2019-23

Key: Y→Yes

<u>Teaching</u>	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
MWOC	Y	Y			Y	Y	Y					Y			Y	
VLSI Design	Y	Y			Y	Y	Y							Y	Y	
ES	Y				Y	Y	Y	Y							Y	
CS	Y	Y		Y	Y	Y	Y	Y							Y	
MS	Y		Y	Y	Y	Y	Y	Y							Y	
MWOC LAB	Y	Y														
VLSI Design LAB	Y	Y														

Methodologies:

- | | | | | | |
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TEACHING METHODOLOGIES

Class: IVB.Tech II-Sem

Key:

Batch: 2019-23

AY: 2022-23

Y→Yes

Course Name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
3G/4G	Y	Y				Y							Y	Y	Y	
DM	Y	Y				Y		Y						Y	Y	

Teaching Methodologies:

- | | | | | | |
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TEACHING METHODOLOGIES SUMMARY

AY: 2022-

COURSES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
30 Theory	28	18	6	11	2	28	12	10	6	2	9	2	3	8	21	0
15 Laboratories	15	8	0	0	0	0	0	0	0	0	0	1	0	0	0	6
Total	43	26	6	11	2	28	12	10	6	2	9	3	3	8	21	6

23

Teaching Methodologies:

- | | | | | | |
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