

COURSE STRUCTURE AND SYLLABUS

For

CIVIL ENGINEERING

(Applicable for batches admitted from 2016-2017)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY: KAKINADA
KAKINADA - 533 003, Andhra Pradesh, India

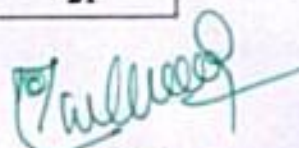
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III Year - I Semester

S. No.	Subjects	L	T	P	Credits
1	Management Science	4	--	--	3
2	Engineering Geology	4	--	--	3
3	Structural Analysis -II	4	--	--	3
4	Design & Drawing of Reinforced Concrete Structures	4	2	--	3
5	Transportation Engineering - II	4	--	--	3
6	Concrete Technology Lab	--	--	3	2
7	Geology Lab	--	--	3	2
8	Transportation Engineering Lab	--	--	3	2
Total Credits					21

III Year - II Semester

S. No.	Subjects	L	T	P	Credits
1	Design & Drawing of Steel Structures	4	2	--	3
2	Geotechnical Engineering - I	4	--	--	3
3	Environmental Engineering -I	4	--	--	3
4	Water Resource Engineering -I	4	--	--	3
5	OPEN ELECTIVE	4	--	--	3
	i. Electronic Instrumentation				
	ii. Data Base Management Systems				
	iii. Alternative Energy Sources				
	iv. Waste water Management				
	v. Fundamentals of Liquefied Natural Gas				
vi. Green Fuel Technologies					
6	Geotechnical Engineering Lab	--	--	3	2
7	Environmental Engineering Lab	--	--	3	2
8	Computer Aided Engineering Lab	--	--	3	2
Total Credits					21



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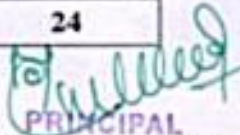
IV Year - I Semester

S. No.	Subjects	L	T	P	Credits
1	Environmental Engineering - II	4	--	--	3
2	Water Resource Engineering - II	4	--	--	3
3	Geotechnical Engineering - II	4	--	--	3
4	Remote Sensing & GIS Applications	4	--	--	3
5	Elective I i. Finite Element Methods ii. Ground Improvement Techniques iii. Air Pollution & Control iv. Urban Hydrology v. Traffic Engineering	4	--	--	3
6	Elective II i. Advanced Structural Engineering ii. Advanced Foundation Engineering iii. Environmental Impact Assessment & Management iv. Ground Water Development v. Pavement Analysis and Design	4	--	--	3
7	IPR & Patents	--	2	--	--
8	GIS & CAD Lab	--	--	2	2
9	Irrigation Design & Drawing	--	--	2	2
Total Credits					22

IV Year - II Semester

S. No.	Subjects	L	T	P	Credits
1	Estimation Specification & Contracts	4	--	--	3
2	Construction Technology & Management	4	--	--	3
3	Prestressed Concrete	4	--	--	3
4	Elective III i. Bridge Engineering ii. Soil Dynamics and Foundations iii. Solid and Hazardous Waste Management iv. Water Resources Systems Planning v. Urban Transportation Planning Engg	4	--	--	3
5	Seminar on Internship Project	--	3	--	2
6	Project	--	--	--	10
Total Credits					24

Total Course Credits = 48+44 + 42 + 46 = 180


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DEPARTMENT OF CIVIL ENGINEERING

III/IV B. TECH - II SEMESTER

CIRCULAR FOR OPEN ELECTIVE OFFERED

Date: 01/03/2021

According to R16 Regulation designed by JNTUK, the subjects comprising open elective for III/IV B. TECH Civil Engineering students for the academic year 2020-21, II semester are listed below. Therefore, students are instructed to choose an open elective subject on or before 08.03/2021. Details of syllabus are enclosed

OPEN ELECTIVE

- I. Electronic Instrumentation
- II. Data Base Management Systems
- III. Alternative Energy Sources
- IV. Wastewater Management
- V. Fundamentals of Liquefied Natural Gas
- VI. Green Fuel Technologies

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[Signature]
HOD CE

Head of the Department of Professor,
Civil Engineering,
S.R.K. Institute of Technology,
Enikepadu, Vijayawada-521108.

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LIST OF ELECTIVES (MOOCS) OFFERED; CHOICE EXERCISED BY STUDENTS

Academic Year: 2020-21

Year/Semester: III/II

Section-I

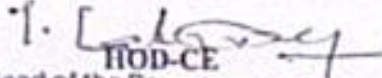
S No	ROLL NO	Open Elective					
		EPC	DM	WWM	ATP	FEMGT	GFT
1	18X41A0103			✓			
2	18X41A0104			✓			
3	18X41A0105			✓			
4	18X41A0106			✓			
5	18X41A0108			✓			
6	18X41A0109			✓			
7	18X41A0112			✓			
8	18X41A0113			✓			
9	18X41A0114			✓			
10	18X41A0115			✓			
11	18X41A0116			✓			
12	18X41A0117			✓			
13	18X41A0118			✓			
14	18X41A0119			✓			
15	18X41A0120			✓			
16	18X41A0121			✓			
17	18X41A0123			✓			
18	18X41A0125			✓			
19	18X41A0126			✓			
20	18X41A0127			✓			
21	18X41A0128		✓				
22	18X41A0129			✓			
23	18X41A0130			✓			
24	18X41A0131			✓			
25	18X41A0132			✓			
26	18X41A0133			✓			
27	18X41A0134				✓		
28	18X41A0135		✓				
29	18X41A0136			✓	✓		


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S No	ROLL NO	Open Elective					
		EPC	DM	WWM	ATP	FEMGT	GFT
30	18X41A0138			✓			
31	18X41A0139			✓			
32	18X41A0140			✓			
33	18X41A0141			✓			
34	18X41A0142			✓			
35	18X41A0143			✓			
36	18X41A0144			✓			
37	18X41A0145			✓			
38	18X41A0146			✓			
39	18X41A0147			✓			
40	18X41A0148			✓			
41	18X41A0149			✓			
42	18X41A0153			✓			
43	18X41A0154			✓			
44	18X41A0155			✓			


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 Head of the Department & Professor,
 Civil Engineering, 1/3/21
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LIST OF ELECTIVES (MOOCS) OFFERED; CHOICE EXERCISED BY STUDENTS

Academic Year: 2020-21

Year/Semester: III/II

Section-II

S No	ROLL NO	Open Elective					
		EPC	DM	WWM	ATP	FEMGT	GFT
1	19X45A0101			✓			
2	19X45A0102			✓			
3	19X45A0103			✓			
4	19X45A0104			✓			
5	19X45A0105			✓			
6	19X45A0106			✓			
7	19X45A0107			✓			
8	19X45A0108			✓			
9	19X45A0109			✓			
10	19X45A0110			✓			
11	19X45A0111			✓			
12	19X45A0112			✓			
13	19X45A0113				✓		
14	19X45A0114				✓		
15	19X45A0115					✓	
16	19X45A0116		✓				
17	19X45A0117		✓				
18	19X45A0118			✓			
19	19X45A0119			✓			
20	19X45A0120			✓			
21	19X45A0121			✓			
22	19X45A0122			✓			
23	19X45A0123			✓			
24	19X45A0124			✓			
25	19X45A0126			✓			
26	19X45A0127			✓			
27	19X45A0128			✓			
28	19X45A0129			✓			
29	19X45A0130			✓			

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III/IV B. TECH – II SEMESTER

CIRCULAR

Date: 12/03/2021

This is to inform all the students of III/IV B. TECH, Civil Engineering, as per decision of the Departmental Academic Committee, the Waste Water Management (WWM) offered as an open elective for the academic year 2020-21, II Semester.

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IV/IV B. TECH – II SEMESTER

CIRCULAR FOR ELECTIVE III OFFERED

Date: 01/03/2021

According to R16 Regulation designed by JNTUK, the subjects comprising Elective III for IV/IV B. TECH Civil Engineering students for the academic year 2020-21, II semester are listed below. Therefore, students are instructed to choose an ELECTIVE III subject on or before 08/03/2021. Details of syllabus are enclosed

ELECTIVE-III

- I. Bridge Engineering
- II. Soil Dynamics and Foundations
- III. Solid and Hazardous Waste Management
- IV. Water Resources Systems Planning
- V. Urban Transportation Planning Engg

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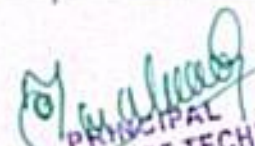
LIST OF ELECTIVES (MOOCS) OFFERED; CHOICE EXERCISED BY STUDENTS

Academic Year: 2020-21

Year/Semester: IV/II

Section-I


S No	ROLL NO	Elective -III				
		BE	SDF	SHWM	WSP	UTP
				Bridge Engineering -		BE
				Soil Dynamics and Foundations -		SDF
				Solid and Hazardous Waste Management-		SHWM
				Water Resources Systems Planning-		WSP
				Urban Transportation Planning Engg-		UTP
1	17X41A0101			✓		
2	17X41A0102			✓		
3	17X41A0103			✓		
4	17X41A0104			✓		
5	17X41A0105			✓		
6	17X41A0106			✓		
7	17X41A0107				✓	
8	17X41A0108				✓	
9	17X41A0109			✓		
10	17X41A0110			✓		
11	17X41A0111			✓		
12	17X41A0112			✓		
13	17X41A0113			✓		
14	17X41A0114			✓		
15	17X41A0115			✓		
16	17X41A0116			✓		
17	17X41A0117			✓		
18	17X41A0118			✓		
19	17X41A0119			✓		
20	17X41A0121			✓		
21	17X41A0123			✓		
22	17X41A0124			✓		
23	17X41A0125			✓		


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S No	ROLL NO	Elective -III				
		BE	SDF	SHWM	WSP	UTP
		Bridge Engineering - BE Soil Dynamics and Foundations - SDF Solid and Hazardous Waste Management- SHWM Water Resources Systems Planning- WSP Urban Transportation Planning Engg- UTP				
30	17X41A0132			✓		
31	17X41A0133			✓		
32	17X41A0134			✓		
33	17X41A0135			✓		
34	17X41A0136			✓		
35	17X41A0137			✓		
36	17X41A0138			✓		
37	17X41A0139			✓		
38	17X41A0140			✓		
39	17X41A0141			✓		
40	17X41A0142			✓		
41	17X41A0143			✓		
42	17X41A0144			✓		
43	17X41A0146			✓		
44	17X41A0147			✓		
45	17X41A0148			✓		


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LIST OF ELECTIVES (MOOCS) OFFERED; CHOICE EXERCISED BY STUDENTS

Academic Year: 2020-21

Year/Semester: IV/II

Section-II

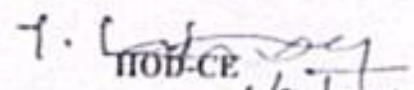
S No	ROLL NO	Elective -III				
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2	18X45A0103			✓		
3	18X45A0104			✓		
4	18X45A0105			✓		
5	18X45A0106			✓		
6	18X45A0107			✓		
7	18X45A0108			✓		
8	18X45A0109			✓	✓	
9	18X45A0110			✓		
10	18X45A0111			✓		
11	18X45A0113			✓		
12	18X45A0114			✓		
13	18X45A0115			✓	✓	
14	18X45A0117			✓		
15	18X45A0118			✓		
16	18X45A0119			✓		
17	18X45A0120			✓		
18	18X45A0121			✓		
19	18X45A0122			✓		
20	18X45A0123			✓		
21	18X45A0124			✓		
22	18X45A0125			✓		
23	18X45A0126			✓		
24	18X45A0127			✓		
25	18X45A0129			✓		
26	18X45A0130			✓		
27	18X45A0132			✓		
28	18X45A0133			✓		
29	18X45A0134			✓		



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S No	ROLL NO	Elective -III				
		BE	SDF	SHWM	WSP	UTP
30	18X45A0135			✓		
31	18X45A0136			✓		
32	18X45A0137			✓		
33	18X45A0138			✓		
34	18X45A0139			✓		
35	18X45A0140			✓		
36	18X45A0141			✓		
37	18X45A0142			✓		
38	18X45A0143			✓		
39	18X45A0144			✓		
40	18X45A0145			✓		
41	18X45A0146			✓		
42	18X45A0147			✓		
43	18X45A0148			✓		
44	18X45A0149			✓		
45	18X45A0151			✓		
46	18X45A0152			✓		
47	18X45A0153			✓		
48	18X45A0155			✓		
49	18X45A0156			✓		
50	18X45A0158			✓		
51	18X45A0159			✓		
52	18X45A0160			✓		
53	18X45A0161			✓	✓	
54	18X45A0162		✓	✓	✓	
55	18X45A0163			✓		
56	18X45A0164			✓		
57	18X45A0165		✓	✓		
58	18X45A0166					
59	18X45A0167					✓
60	18X45A0168			✓		


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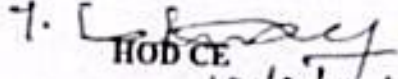
IV/IV B. TECH – II SEMESTER

CIRCULAR

Date: 12/03/2021

This is to inform all the students of IV/IV B. TECH, Civil Engineering, as per decision of the Departmental Academic Committee, Solid and Hazardous Waste Management offered as an Elective III for the academic year 2020-21, II Semester.

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IV/IV B. TECH – I SEMESTER

CIRCULAR FOR ELECTIVE I, II OFFERED

Date: 27/10/2020

According to R16 Regulation designed by JNTUK, the subjects comprising elective I, II of IV/IV B. Tech Civil Engineering students for the academic year 2020-21, I semester are listed below. Therefore, students are instructed to choose elective I, II subjects on or before 29/10/20.

Details of syllabus are enclosed

ELECTIVE-I

- I. Finite Element Methods
- II. Ground Improvement Techniques
- III. Air Pollution & Control
- IV. Urban Hydrology
- V. Traffic Engineering

ELECTIVE-II

- I. Advanced Structural Engineering
- II. Advanced Foundation Engineering
- III. Environmental Impact Assessment & Management
- IV. Ground Water Development
Pavement Analysis and Design

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HOD CE

27/10/20
Head of the Department & Prof
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S.R.K. Institute of Technol
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LIST OF ELECTIVES (MOOCS) OFFERED; CHOICE EXERCISED BY STUDENTS

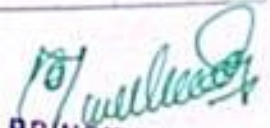
Academic Year: 2020-21

Year/Semester: IV/I

Section-I

S.NO	Roll No	Elective -I					Elective -II				
		FEM	GIT	APC	UH	TE	ASE	AFE	EIAM	GWD	PAD
1	17X41A0101		✓						✓		
2	17X41A0102		✓						✓		
3	17X41A0103		✓						✓		
4	17X41A0104		✓						✓		
5	17X41A0105		✓						✓		
6	17X41A0106		✓						✓		
7	17X41A0107		✓						✓		
8	17X41A0108		✓						✓		
9	17X41A0109		✓						✓		
10	17X41A0110		✓						✓		
11	17X41A0111		✓						✓		

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S.NO	Roll No	Elective -I					Elective -II				
		FEM	GIT	APC	UH	TE	ASE	AFE	EIAM	GWD	PAD
12	17X41A0112		✓							✓	
13	17X41A0113		✓							✓	
14	17X41A0114		✓							✓	
15	17X41A0115		✓							✓	
16	17X41A0116		✓							✓	
17	17X41A0117		✓							✓	
18	17X41A0118		✓							✓	
19	17X41A0119		✓							✓	
20	17X41A0121		✓							✓	
21	17X41A0123		✓							✓	
22	17X41A0124		✓							✓	
23	17X41A0125		✓							✓	
24	17X41A0126		✓							✓	
25	17X41A0127		✓							✓	
26	17X41A0128		✓							✓	
27	17X41A0129		✓							✓	
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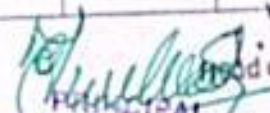

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DEPARTMENT OF CIVIL ENGINEERING

S.NO	Roll No	Elective -I					Elective -II				
		FEM	GIT	APC	UH	TE	ASE	AFE	EIAM	GWD	PAD
29	17X41A0131		✓							✓	
30	17X41A0132		✓							✓	
31	17X41A0133		✓							✓	
32	17X41A0134		✓							✓	
33	17X41A0135		✓							✓	
34	17X41A0136		✓							✓	
35	17X41A0137		✓							✓	
36	17X41A0138		✓							✓	
37	17X41A0139		✓							✓	
38	17X41A0140		✓							✓	
39	17X41A0141		✓							✓	
40	17X41A0142		✓							✓	
41	17X41A0143		✓							✓	
42	17X41A0144		✓							✓	
43	17X41A0145		✓							✓	
44	17X41A0146		✓							✓	
45	17X41A0147		✓							✓	
46	17X41A0148		✓							✓	

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 H. K. Prasad, Head of the Department & Professor,
 Civil Engineering,
 SRK INSTITUTE OF TECHNOLOGY, Vijayawada-521108
 ENIKEPADU, VIJAYAWADA



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LIST OF ELECTIVES (MOOCS) OFFERED; CHOICE EXERCISED BY STUDENTS

Academic Year: 2020-21

Year/Semester: IV/I

Section-II

S.NO	Roll No	Elective -I					Elective -II				
		FEM	GIT	APC	UH	TE	ASE	AFE	EIAM	GWD	PAD
1	18X45A0101		✓							✓	
2	18X45A0102		✓							✓	
3	18X45A0103		✓							✓	
4	18X45A0104		✓							✓	
5	18X45A0105		✓							✓	
6	18X45A0106		✓							✓	
7	18X45A0107		✓							✓	
8	18X45A0108		✓							✓	
9	18X45A0109		✓							✓	
10	18X45A0110		✓							✓	
11	18X45A0111		✓							✓	



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S.NO	Roll No	Elective -I					Elective -II				
		FEM	GIT	APC	UH	TE	ASE	AFE	EIAM	GWD	PAD
12	18X45A0112		✓							✓	
13	18X45A0113		✓							✓	
14	18X45A0114		✓							✓	
15	18X45A0115		✓							✓	
16	18X45A0116		✓							✓	
17	18X45A0117	✓								✓	
18	18X45A0118	✓								✓	
19	18X45A0119		✓							✓	
20	18X45A0120		✓							✓	✓
21	18X45A0121		✓					✓		✓	
22	18X45A0122		✓							✓	
23	18X45A0123		✓							✓	
24	18X45A0124			✓						✓	
25	18X45A0125			✓						✓	
26	18X45A0126		✓							✓	
27	18X45A0127		✓							✓	
28	18X45A0129		✓							✓	

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S.NO	Roll No	Elective - I					Elective - II				
		FEM	GIT	APC	UH	TE	ASE	AFE	EIAM	GWD	PAD
29	18X45A0130		✓							✓	
30	18X45A0131		✓							✓	
31	18X45A0132		✓							✓	
32	18X45A0133		✓							✓	
33	18X45A0134		✓							✓	
34	18X45A0135		✓							✓	
35	18X45A0136		✓							✓	
36	18X45A0137		✓							✓	
37	18X45A0138	✓								✓	
38	18X45A0139	✓						✓		✓	
39	18X45A0140			✓						✓	
40	18X45A0141		✓							✓	
41	18X45A0142		✓							✓	✓
42	18X45A0143			✓						✓	
43	18X45A0144		✓							✓	
44	18X45A0145		✓							✓	
45	18X45A0146		✓							✓	

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DEPARTMENT OF CIVIL ENGINEERING

S.NO	Roll No	Elective -I					Elective -II				
		FEM	GIT	APC	UH	TE	ASE	AFE	EIAM	GWD	PAD
46	17X45A0147		✓							✓	
47	17X45A0148		✓							✓	
48	17X45A0149		✓							✓	
49	17X45A0150		✓							✓	
50	17X45A0151		✓							✓	
51	17X45A0152		✓							✓	
52	17X45A0153		✓							✓	
53	17X45A0147		✓	✓						✓	
54	17X45A0148		✓							✓	
55	17X45A0149		✓	✓						✓	
56	17X45A0150		✓							✓	
57	17X45A0151		✓	✓						✓	
58	17X45A0152		✓							✓	

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 T. Lakshmi HOD-CE
 Head of the Department & Professor,
 Civil Engineering, 27/10/20
 S.R.K. Institute of Technology,
 Enikepadu, Vijayawada-521108.

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DEPARTMENT OF CIVIL ENGINEERING


IV/IV B. TECH I SEMESTER

CIRCULAR

Date: 01/11/2020

This is to inform all the students of IV/IV B.TECH, Civil Engineering, as per decision of the Departmental Academic Committee, the Ground Improvement Techniques (GIT), and Ground Water Development (GWD) offered as an Elective I & II for the academic year 2020-21, I Semester.

Copy to: Faculty
Principal office
Exam section
Notice Board

T. 
HOD CE
Head of the Department & Professor,
Civil Engineering, 01/11/20
S.R.K. Institute of Technology
Enikepadu, Vijayawada-52110


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COURSE STRUCTURE AND SYLLABUS

For

ELECTRICAL AND ELECTRONICS ENGINEERING

(Applicable for batches admitted from 2016-2017)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY: KAKINADA
KAKINADA - 533 003, Andhra Pradesh, India


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ENIKEPADU, VIJAYAWADA

III Year – I Semester

S. No	Subjects	L	T	P	Credits
1	Power Systems-II	4	--	--	3
2	Renewable Energy Sources	4	--	--	3
3	Signals and Systems	4	--	--	3
4	Pulse & Digital Circuits	4	--	--	3
5	Power Electronics	4	--	--	3
6	Electrical Machines-II Laboratory	--	--	3	2
7	Control Systems Laboratory	--	--	3	2
8	Electrical Measurements Laboratory	--	--	3	2
9-MC	IPR & Patents	--	2	--	--
Total Credits					21

III Year – II Semester

S. No	Subjects	L	T	P	Credits
1	Power Electronic Controllers & Drives	4	--	--	3
2	Power System Analysis	4	--	--	3
3	Micro Processors and Micro controllers	4	--	--	3
4	Data Structures	4	--	--	3
5	Open Elective 1. Unix and Shell Programming 2. OOPS Through JAVA 3. VLSI Design 4. Robotics 5. Neural Networks & Fuzzy Logic 6. Energy Audit and Conservation & Management	4	--	--	3
6	Power Electronics Laboratory	--	--	3	2
7	Microprocessors & Microcontrollers Laboratory	--	--	3	2
8	Data Structures Laboratory	--	--	3	2
9-MC	Professional Ethics & Human Values	--	3	--	--
Total Credits					21



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 24-03-2021

CIRCULAR

The following Elective Subjects are offered for III/IV B.TECH II Semester, Electrical and Electronics Engineering students for the academic year 2020-21. Hence all the students are instructed to choose an Open Elective subjects among the options in the given format on or before 30-03-2021. The details of the syllabus are enclosed.

Open Electives

1. Unix and Shell Programming
2. OOPS Through JAVA
3. VLSI Design
4. Robotics
5. Neural Networks & Fuzzy Logic
6. Energy Audit and Conservation & Management

S. Sri Gowri
HOD/Date
24/3/21

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2. Faculty members
3. Exam cell
4. Notice Board


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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Academic Year: 2020-21

Year/Sem: III/II

List of Students Opted For Energy Audit and Conservation & Management (OE)

S.NO	ROLL NUMBER	NAME OF THE CANDIDATE
1	18X41A0201	Addala Purna Jayaram
2	18X41A0202	Adi Sarath Sandeep
3	18X41A0204	Dasari Naga Bindu
4	18X41A0206	Kagitha Tarun Kumar
5	18X41A0207	Kotte Mahesh
6	18X41A0208	Kuvvarapu Priyanka
7	18X41A0210	M Venkata Sivanaga Sai Pavandeep
8	18X41A0211	Paidimarri Sai Harish
9	18X41A0212	Yalavarthi Mounika
10	18X41A0213	Yerrapothu Jasvanth Veeru
11	19X45A0201	Keenala Venkata Sai Kiran
12	19X45A0202	Davuluri Bharath Bhargav
13	19X45A0203	Mandavalli Dhanush
14	19X45A0204	Duvvapu Mohan Vamsi
15	19X45A0205	Veerapaneni Mohan Kalyan
16	19X45A0206	Kota Swapna
17	19X45A0207	Karani Naga Vamsi
18	19X45A0208	Chittoji Gurusai
19	19X45A0209	Kasturi Bhanu Prakash
20	19X45A0210	Kilaparthi Hemanth
21	19X45A0211	Taragaturi Ajay Babu
22	19X45A0212	C Akhil
23	19X45A0213	Puthineedi Shanmukha Sai Ram
24	19X45A0214	Kothari Janaki Ramaiah
25	19X45A0215	M.V.Harsha Vardhan
26	19X45A0216	Chinthapalli Mohith Kumar
27	19X45A0217	Panchumarthi Vekatesh
28	19X45A0218	Dasari Chandana
29	19X45A0219	Datti Thanuja
30	19X45A0220	Bugatha Srinivas
31	19X45A0221	Yedavalli Sarveswara Rao
32	19X45A0222	Vartha Sumanth
33	19X45A0223	Shaik Ismail


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21/3/21



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Academic Year: 2020-21

Year/Sem: III/II

List of Students Opted For Energy Audit and Conservation & Management (OE)

S.NO	ROLL NUMBER	NAME OF THE CANDIDATE
34	19X45A0224	Bukkuri Rajasekhar
35	19X45A0225	Mohammad Jahangir
36	19X45A0226	Katta Thrinadh
37	19X45A0227	Bayyavarapu Sridevi
38	19X45A0228	T Siva Rama Krishna (Spot)
39	19X45A0229	Munjeti Bhaskar Rao
40	19X45A0230	Kanaparthi Vijay
41	19X45A0232	Polu Surya Prakash

[Signature]

HOD/Date

31/3/21

[Signature]

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

LIST OF ELECTIVES (MOOCS) OFFERED, CHOICE EXERCISED BY STUDENTS

Academic Year: 2020-2021

Year/Semester: III/II

S No	ROLL NO	Open Elective						Signature
		Unix and Shell Programming	OOPS Through JAVA	VLSI Design	Robotics	Neural Networks & Fuzzy Logic	Energy Audit and Conservation & Management	
1	18X41A0201					✓		A. Purra
2	18X41A0202						✓	
3	18X41A0204		✓					D. Bindu
4	18X41A0206						✓	K. Anand
5	18X41A0207						✓	K. Mahesh
6	18X41A0208					✓		K. Rajan
7	18X41A0210						✓	Ravi deep
8	18X41A0211			✓			✓	I. Sai (Ravi)
9	18X41A0212		✓					Y. Mani
10	18X41A0213							
11	19X45A0201				✓			K. Sai
12	19X45A0202						✓	D. Shakti
13	19X45A0203				✓			N. Anand
14	19X45A0204						✓	A. Anand
15	19X45A0205						✓	V. Mohan
16	19X45A0206						✓	K. Swapna
17	19X45A0207						✓	K. Anand
18	19X45A0208						✓	C. Anand



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

LIST OF ELECTIVES (MOOCS) OFFERED, CHOICE EXERCISED BY STUDENTS

Academic Year: 2020-2021

Year/Semester: III/II

S No	ROLL NO	Open Elective							Signature
		Unix and Shell Programming	OOPS Through JAVA	VLSI Design	Robotics	Neural Networks & Fuzzy Logic	Energy Audit and Conservation & Management		
19	19X45A0209		✓						K. Bharan
20	19X45A0210		✓						J. Kenth
21	19X45A0211						✓		T. Ajay Bab
22	19X45A0212						✓		Ch. A
23	19X45A0213						✓		P. Shanmuga Suresh
24	19X45A0214						✓		K. J. Anand Prasad
25	19X45A0215						✓		M. V. Harshavardhan
26	19X45A0216		✓						Ch. Mohan
27	19X45A0217		✓						P. Balakrishna
28	19X45A0218						✓		D. Chandra
29	19X45A0219						✓		D. Tharun
30	19X45A0220				✓				L. Anil
31	19X45A0221				✓				S. Anand
32	19X45A0222						✓		S. Anand
33	19X45A0223						✓		S. Anand
34	19X45A0224				✓				S. Anand
35	19X45A0225		✓						M. D. J. S.

(Signature)
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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

LIST OF ELECTIVES (MOOCS) OFFERED, CHOICE EXERCISED BY STUDENTS

Academic Year: 2020-2021

Year/Semester: III/II

S No	ROLL NO	Open Elective						Signature
		Unix and Shell Programming	OOPS Through JAVA	VLSI Design	Robotics	Neural Networks & Fuzzy Logic	Energy Audit and Conservation & Management	
36	19X45A0226						✓	K. Prasad
37	19X45A0227						✓	B. Sri Devi
38	19X45A0228		✓					T. Siva Ran
39	19X45A0229		✓					M. Bhaskar
40	19X45A0230					✗	✓	K. Vijay
41	19X45A0232						✓	P. Srinivasulu

S. Sri Gani
HOD/Date

24/3/21


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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 31-03-2021

CIRCULAR

This is to inform all the students of III/IV B.TECH, Electrical and Electronics Engineering, as per the majority of students opted, Departmental Academic Committee decided to offer **Energy Audit and Conservation & Management** subject as an Open Elective for the academic year 2020-21, II Semester.

S
HOD/Date

31/3/21

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ENIKEPADU, VIJAYAWADA

COURSE STRUCTURE AND SYLLABUS

For

MECHANICAL ENGINEERING

(Applicable for batches admitted from 2016-2017)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY: KAKINADA
KAKINADA - 533 003, Andhra Pradesh, India


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I Year - I Semester

S. No.	Subjects	L	T	P	Credits
1-HS	English – I	4	--	--	3
2-BS	Mathematics - I	4	--	--	3
3-ES	Engineering Chemistry	4	--	--	3
4-BS	Engineering Mechanics	4	--	--	3
5-BS	Computer Programming	4	--	--	3
6-ES	Environmental Studies	4	--	--	3
7-HS	Engineering/Applied Chemistry Laboratory	--	--	3	2
8-BS	English - Communication Skills Lab - I	--	--	3	2
9-ES	Computer Programming Lab	--	--	3	2
Total Credits					24

I Year - II Semester

S. No.	Subjects	L	T	P	Credits
1-HS	English – II	4	--	--	3
2-BS	Mathematics – II (Mathematical Methods)	4	--	--	3
3-BS	Mathematics – III	4	--	--	3
4-ES	Engineering Physics	4	--	--	3
5-HS	Basic Electrical and Electronics Engineering	4	--	--	3
6-ES	Engineering Drawing	4	--	--	3
7-BS	English - Communication Skills Lab - II	--	--	3	2
8-HS	Engineering /Applied Physics Lab	--	--	3	2
9-ES	Engineering /Applied Physics – Virtual Labs - Assignments	--	--	2	--
10	Engg. Workshop & IT Workshop	--	--	3	2
Total Credits					24

II Year - I Semester

S. No.	Subjects	L	T	P	Credits
1	Metallurgy & Materials Science	4	--	--	3
2	Mechanics of Solids	4	--	--	3
3	Thermodynamics	4	--	--	3
4	Managerial Economics & Financial Analysis	4	--	--	3
5	Fluid Mechanics & Hydraulic Machines	4	--	--	3
6	Computer Aided Engineering Drawing Practice	3	3	--	3
7	Electrical & Electronics Engg. Lab	--	--	3	2
8	Mechanics of Solids & Metallurgy Lab	--	--	3	2
Total Credits					22

II Year - II Semester

S. No.	Subjects	L	T	P	Credits
1	Kinematics of Machinery	4	--	--	3
2	Thermal Engineering -I	4	--	--	3
3	Production Technology	4	--	--	3
4	Design of Machine Members -I	4	--	--	3
5	Machine Drawing	3	3	--	3
6	Industrial Engineering and Management	4	--	--	3
7	Fluid Mechanics & Hydraulic Machines Lab	--	--	3	2
8	Production Technology Lab	--	--	3	2
Total Credits					22


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III Year - I Semester

S. No.	Subjects	L	T	P	Credits
1	Dynamics of Machinery	4	--	--	3
2	Metal Cutting & Machine Tools	4	--	--	3
3	Design of Machine Members-II	4	--	--	3
4	Operations Research	4	--	--	3
5	Thermal Engineering -II	4	--	--	3
6	Theory of Machines Lab	--	--	3	2
7	Machine Tools Lab	--	--	3	2
8	Thermal Engineering Lab	--	--	3	2
9	IPR & Patents	--	2	--	--
Total Credits					21

III YEAR - II Semester

S. No.	Subjects	L	T	P	Credits
1	Metrology	4	--	--	3
2	Instrumentation & Control Systems	4	--	--	3
3	Refrigeration & Air-conditioning	4	--	--	3
4	Heat Transfer	4	--	--	3
5	OPEN ELECTIVE 1. Entrepreneurship 2. Data Base Management System 3. Waste Water Management 4. Computer Graphics 5. Industrial Robotics 6. Green Engineering Systems	4	--	--	3
6	Heat Transfer Lab	--	--	3	2
7	Metrology & Instrumentation Lab	--	--	3	2
8	Computational Fluid Dynamics Lab	--	--	3	2
9MC	Professional Ethics & Human Values	--	3	--	--
Total Credits					21

IV Year - I Semester

S. NO	Subjects	L	T	P	Credits
1	Mechatronics	4	--	--	3
2	CAD/CAM	4	--	--	3
3	Finite Element Methods	4	--	--	3
4	Power Plant Engineering	4	--	--	3
5	Elective I 1. Computational Fluid Dynamics 2. Condition Monitoring 3. Additive Manufacturing	4	--	--	3
6	Elective II 1. Advanced Materials 2. Design for Manufacture 3. Gas Dynamics & Jet Propulsion	4	--	--	3
7	CAD/CAM Lab	--	--	2	2
8	Mechatronics Lab	--	--	2	2
Total Credits					22

IV Year - II Semester

S. No.	Subjects	L	T	P	Credits
1	Production Planning and Control	4	--	--	3
T 2	Unconventional Machining Processes	4	--	--	3
3	Automobile Engineering	4	--	--	3
4	Elective III 1. Thermal Equipment Design 2. Non Destructive Evaluation 3. Quality and Reliability Engineering	4	--	--	3
5	Seminar	--	3	--	2
6	Project	--	--	--	10
Total Credits					24

Total Course Credits = 48+44 + 42 + 46 = 180


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DEPARTMENT OF MECHANICAL ENGINEERING

IV/IV B.TECH – I SEMESTER

CIRCULAR FOR ELECTIVE – I&II OFFERED

Date: 05/03/2020

The following subjects are offered as an elective – I&II for IV/IV B.TECH, Mechanical Engineering students for the academic year 2020-21, I Semester. Hence all the students are instructed to choose an elective – I&II subject among the options in the given format, on or before 12/03/2020. The details of the syllabus are enclosed.

ELECTIVE - I

1. Computational Fluid Dynamics
2. Condition Monitoring
3. Additive Manufacturing

ELECTIVE – II

1. Advanced Materials
2. Design for Manufacture
3. Gas Dynamics & Jet Propulsion

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DEPARTMENT OF MECHANICAL ENGINEERING

LIST OF ELECTIVES (MOOCS) OFFERED, CHOICE EXERCISED BY STUDENTS

Academic Year: 2020-21

Year/Semester: IV/I Section-II

S. No.	Roll No.	Elective - I			Elective - II		
		Computational Fluid Dynamics	Condition Monitoring	Additive Manufacturing	Advanced Materials	Design for Manufacture	Gas Dynamics & Jet Propulsion
1	17X41A0326			✓	✓		
2	17X41A0327			✓	✓		
3	17X41A0328			✓	✓		
4	17X41A0329			✓	✓		
5	17X41A0330			✓	✓		
6	17X41A0331			✓	✓		
7	17X41A0332			✓	✓		
8	17X41A0333			✓	✓		
9	17X41A0335			✓	✓		
10	17X41A0336			✓	✓		
11	17X41A0337			✓	✓		
12	17X41A0338			✓	✓		
13	17X41A0339			✓	✓		
14	17X41A0340			✓	✓		
15	17X41A0341			✓	✓		
16	17X41A0343			✓	✓		
17	17X41A0344			✓	✓		
18	17X41A0346			✓	✓		
19	17X41A0347			✓	✓		
20	17X41A0348	✓				✓	
21	18X45A0335			✓	✓	✓	
22	18X45A0336			✓	✓	✓	
23	18X45A0337			✓	✓		
24	18X45A0338			✓	✓		
25	18X45A0339			✓			✓
26	18X45A0340		✓	✓	✓		
27	18X45A0341			✓	✓		

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S. No.	Roll No.	Elective - I			Elective - II		
		Computational Fluid Dynamics	Condition Monitoring	Additive Manufacturing	Advanced Materials	Design for Manufacture	Gas Dynamics & Jet Propulsion
28	18X45A0342			✓	✓		
29	18X45A0343			✓	✓		
30	18X45A0344			✓	✓		
31	18X45A0345			✓	✓		
32	18X45A0346			✓	✓		
33	18X45A0347			✓	✓		
34	18X45A0348			✓	✓		
35	18X45A0349			✓	✓		
36	18X45A0350			✓		✓	
37	18X45A0351			✓	✓		
38	18X45A0352			✓	✓		
39	18X45A0353			✓	✓		
40	18X45A0354			✓	✓		
41	18X45A0355			✓	✓		
42	18X45A0356		✓	✓	✓		
43	18X45A0357			✓	✓		
44	18X45A0358			✓	✓		
45	18X45A0359			✓	✓		
46	18X45A0360	✓		✓	✓		
47	18X45A0361			✓	✓		✓
48	18X45A0362			✓	✓		
49	18X45A0363			✓	✓		
50	18X45A0364			✓	✓	✓	
51	18X45A0365			✓	✓		
52	18X45A0366			✓	✓		
53	18X45A0367		✓	✓	✓		
54	18X45A0368			✓	✓		


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DEPARTMENT OF MECHANICAL ENGINEERING
LIST OF ELECTIVES (MOOCS) OFFERED, CHOICE EXERCISED BY STUDENTS

Academic Year: 2020-21

Year/Semester: IV/II Section-II

S. No.	Roll No.	Elective – III		
		Thermal Equipment Design	Non Destructive Evaluation	Quality and Reliability Engineering
1	18X45A0301		/	
2	18X45A0302		//	
3	18X45A0303		///	
4	18X45A0304		////	
5	18X45A0305		/////	
6	18X45A0306		//////	
7	18X45A0307		//////	
8	18X45A0308		//////	
9	18X45A0309		//////	
10	18X45A0310		//////	
11	18X45A0311		//////	
12	18X45A0312		//////	
13	18X45A0313			//////
14	18X45A0314			//////
15	18X45A0315			//////
16	18X45A0316			//////
17	18X45A0317			//////
18	18X45A0318			//////
19	18X45A0319			//////
20	18X45A0320		///	
21	18X45A0321		///	
22	18X45A0322		///	
23	18X45A0323			///
24	18X45A0324			///
25	18X45A0325		✓	
26	18X45A0326			✓
27	18X45A0327			✓
28	18X45A0328		✓	

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S. No.	Roll No.	Elective - III		
		Thermal Equipment Design	Non Destructive Evaluation	Quality and Reliability Engineering
29	18X45A0329			✓
30	18X45A0330		✓	
31	18X45A0331		✓	
32	18X45A0332		✓	
33	18X45A0333		✓	
34	18X45A0334		✓	
35	18X45A0335		✓	
36	18X45A0336		✓	
37	18X45A0337		✓	
38	18X45A0338		✓	
39	18X45A0339		✓	
40	18X45A0340		✓	
41	18X45A0341		✓	
42	18X45A0342		✓	
43	18X45A0343		✓	
44	18X45A0344		✓	
45	18X45A0345		✓	
46	18X45A0346		✓	
47	18X45A0347		✓	
48	18X45A0348		✓	
49	18X45A0349		✓	
50	18X45A0350		✓	
51	18X45A0351		✓	
52	18X45A0352		✓	
53	18X45A0353		✓	
54	18X45A0354		✓	✓
55	18X45A0355			✓
56	18X45A0356			✓
57	18X45A0357			✓
58	18X45A0358			✓
59	18X45A0359			✓
60	18X45A0360			✓


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S. No.	Roll No.	Elective - III		
		Thermal Equipment Design	Non Destructive Evaluation	Quality and Reliability Engineering
61	18X45A0361			✓
62	18X45A0362			✓
63	18X45A0363		✓	
64	18X45A0364		.	
65	18X45A0365		✓	
66	18X45A0366		✓	
67	18X45A0367		✓	
68	18X45A0368		✓	

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DEPARTMENT OF MECHANICAL ENGINEERING

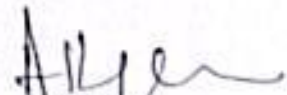
IV/IV B.TECH – I SEMESTER

CIRCULAR

Date: 16/03/2020

This is to inform all the students of IV/IV B.TECH, Mechanical Engineering, as per decision of the Departmental Academic Committee, the **Additive Manufacturing** subject offered as a elective - I and **Advanced Materials** subject offered as a elective – II for the academic year 2020-21, I Semester.

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DEPARTMENT OF MECHANICAL ENGINEERING

LIST OF ELECTIVES (MOOCS) OFFERED, CHOICE EXERCISED BY STUDENTS

Academic Year: 2020-21

Year/Semester: IV/I Section-I

S. No.	Roll No.	Elective - I			Elective - II		
		Computational Fluid Dynamics	Condition Monitoring	Additive Manufacturing	Advanced Materials	Design for Manufacture	Gas Dynamics & Jet Propulsion
1	17X41A0301			✓	✓		
2	17X41A0302			✓	✓		
3	17X41A0303			✓	✓		
4	17X41A0308			✓	✓		
5	17X41A0309	✓			✓		
6	17X41A0310			✓	✓		
7	17X41A0312			✓	✓		
8	17X41A0315	✓			✓		
9	17X41A0317			✓	✓		
10	17X41A0318			✓	✓		
11	17X41A0319			✓	✓		
12	17X41A0321		✓				✓
13	17X41A0322			✓	✓		
14	17X41A0323			✓	✓		
15	18X45A0301			✓	✓		
16	18X45A0302		✓		✓		
17	18X45A0303			✓	✓		✓
18	18X45A0304			✓	✓		
19	18X45A0305			✓	✓		
20	18X45A0306	✓					✓
21	18X45A0307			✓	✓		
22	18X45A0308			✓	✓		
23	18X45A0309	✓					✓
24	18X45A0310			✓	✓		
25	18X45A0311	✓					✓
26	18X45A0312			✓	✓		
27	18X45A0313			✓	✓		

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DEPARTMENT OF MECHANICAL ENGINEERING

III/IV B.TECH – II SEMESTER

CIRCULAR FOR OPEN ELECTIVE OFFERED

Date: 10/02/2021

The following subjects are offered as an open elective for III/IV B.TECH, Mechanical Engineering students for the academic year 2020-21, II Semester. Hence all the students are instructed to choose an open elective subject among the options in the given format, on or before 16/02/2021. The details of the syllabus are enclosed.

OPEN ELECTIVE

1. Entrepreneurship
2. Data Base Management System
3. Waste Water Management
4. Computer Graphics
5. Industrial Robotics
6. Green Engineering Systems

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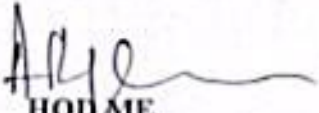
DEPARTMENT OF MECHANICAL ENGINEERING

III/IV B.TECH – II SEMESTER


CIRCULAR

Date: 19/02/2021

This is to inform all the students of III/IV B.TECH, Mechanical Engineering, as per decision of the Departmental Academic Committee, the **Industrial Robotics and Computer Graphics** subjects offered as an open elective for the academic year 2020-21, II Semester.


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DEPARTMENT OF MECHANICAL ENGINEERING

LIST OF ELECTIVES (MOOCS) OFFERED, CHOICE EXERCISED BY STUDENTS

Academic Year: 2020-21

Year/Semester: III/II Section-I

S. No.	Roll No.	Open Elective					
		Entrepreneurship	Data Base Management System	Waste Water Management	Computer Graphics	Industrial Robotics	Green Engineering Systems
1	18X41A0301				✓		
2	18X41A0302				✓		
3	18X41A0303				✓		
4	18X41A0304				✓		
5	18X41A0305				✓		
6	18X41A0306				✓		
7	18X41A0307				✓		
8	18X41A0308				✓		
9	18X41A0309				✓		
10	18X41A0310					✓	
11	18X41A0311					✓	
12	18X41A0312				✓		
13	18X41A0313					✓	
14	19X45A0301					✓	
15	19X45A0302					✓	
16	19X45A0303					✓	
17	19X45A0304					✓	
18	19X45A0305					✓	
19	19X45A0306					✓	
20	19X45A0307					✓	
21	19X45A0308					✓	
22	19X45A0309					✓	
23	19X45A0310					✓	
24	19X45A0311					✓	
25	19X45A0312					✓	
26	19X45A0313					✓	
27	19X45A0314					✓	


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S. No.	Roll No.	Open Elective					
		Entrepreneurship	Data Base Management System	Waste Water Management	Computer Graphics	Industrial Robotics	Green Engineering Systems
28	19X45A0315					✓	
29	19X45A0316					✓	
30	19X45A0317					✓	
31	19X45A0318					✓	
32	19X45A0319					✓	
33	19X45A0320					✓	
34	19X45A0321					✓	
35	19X45A0322					✓	
36	19X45A0323					✓	
37	19X45A0324					✓	
38	19X45A0325					✓	
39	19X45A0326						
40	19X45A0327					✓	
41	19X45A0328					✓	
42	19X45A0329					✓	
43	19X45A0330					✓	

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DEPARTMENT OF MECHANICAL ENGINEERING

LIST OF ELECTIVES (MOOCS) OFFERED, CHOICE EXERCISED BY STUDENTS

Academic Year: 2020-21

Year/Semester: III/II Section-II

S. No.	Roll No.	Open Elective					
		Entrepreneurship	Data Base Management System	Waste Water Management	Computer Graphics	Industrial Robotics	Green Engineering Systems
1	17NQ1A0306					✓	
2	18X41A0316					✓	
3	18X41A0317				✓		
4	18X41A0319					✓	
5	18X41A0320				✓		
6	18X41A0321					✓	
7	18X41A0322					✓	
8	18X41A0323					✓	
9	18X41A0324					✓	
10	18X41A0325					✓	
11	18X41A0326					✓	
12	18X41A0327					✓	
13	18X41A0328					✓	
14	19X45A0331					✓	
15	19X45A0332					✓	
16	19X45A0333					✓	
17	19X45A0334					✓	
18	19X45A0335					✓	
19	19X45A0336					✓	
20	19X45A0337					✓	
21	19X45A0338					✓	
22	19X45A0339					✓	
23	19X45A0340					✓	
24	19X45A0341					✓	
25	19X45A0342					✓	
26	19X45A0343					✓	
27	19X45A0344					✓	


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S. No.	Roll No.	Open Elective					
		Entrepreneurship	Data Base Management System	Waste Water Management	Computer Graphics	Industrial Robotics	Green Engineering Systems
28	19X45A0345					✓	
29	19X45A0346					✓	
30	19X45A0347					✓	
31	19X45A0348					✓	
32	19X45A0349					✓	
33	19X45A0350					✓	
34	19X45A0351					✓	
35	19X45A0353					✓	
36	19X45A0354					✓	
37	19X45A0355					✓	
38	19X45A0356					✓	
39	19X45A0357				✓	✓	
40	19X45A0358					✓	
41	19X45A0359					✓	
42	19X45A0360					✓	

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DEPARTMENT OF MECHANICAL ENGINEERING

IV/IV B.TECH – II SEMESTER

CIRCULAR FOR ELECTIVE – III OFFERED

Date: 10/02/2021

The following subjects are offered as an elective - III for IV/IV B.TECH, Mechanical Engineering students for the academic year 2020-21, II Semester. Hence all the students are instructed to choose an elective - III subject among the options in the given format, on or before 16/02/2021. The details of the syllabus are enclosed.

ELECTIVE - III

1. Thermal Equipment Design
2. Non Destructive Evaluation
3. Quality and Reliability Engineering

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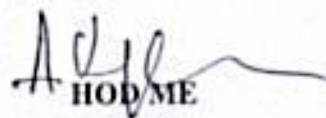
IV/IV B.TECH – II SEMESTER

CIRCULAR

Date: 19/02/2021

This is to inform all the students of IV/IV B.TECH, Mechanical Engineering, as per decision of the Departmental Academic Committee, the **Non Destructive Evaluation and Quality and Reliability Engineering** subjects offered as an elective - III for the academic year 2020-21, II Semester.

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DEPARTMENT OF MECHANICAL ENGINEERING

LIST OF ELECTIVES (MOOCS) OFFERED, CHOICE EXERCISED BY STUDENTS

Academic Year: 2020-21

Year/Semester: IV/II Section-I

S. No.	Roll No.	Elective - III		
		Thermal Equipment Design	Non Destructive Evaluation	Quality and Reliability Engineering
1	16X41A0322			✓
2	16X41A0349			✓
3	17X41A0301			✓
4	17X41A0302			✓
5	17X41A0303			✓
6	17X41A0308			✓
7	17X41A0309			✓
8	17X41A0310			✓
9	17X41A0312			✓
10	17X41A0315			✓
11	17X41A0317			✓
12	17X41A0318			✓
13	17X41A0319			✓
14	17X41A0321			✓
15	17X41A0322			✓
16	17X41A0323			✓
17	17X41A0326			✓
18	17X41A0327			✓
19	17X41A0328			✓
20	17X41A0329			✓
21	17X41A0330			✓
22	17X41A0331			✓
23	17X41A0332			✓
24	17X41A0333			✓
25	17X41A0335			✓
26	17X41A0336			✓
27	17X41A0337			✓
28	17X41A0338			✓

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S. No.	Roll No.	Elective - III		
		Thermal Equipment Design	Non Destructive Evaluation	Quality and Reliability Engineering
29	17X41A0339			✓
30	17X41A0340			✓
31	17X41A0341			✓
32	17X41A0343			✓
33	17X41A0344			✓
34	17X41A0346			✓
35	17X41A0347			✓
36	17X41A0348			✓

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COURSE STRUCTURE AND SYLLABUS

For

ELECTRONICS AND COMMUNICATION ENGINEERING

(Applicable for batches admitted from 2016-2017)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY: KAKINADA
KAKINADA - 533 003, Andhra Pradesh, India

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I Year - I Semester

S.No.	Subjects	L	T	P	Credits
1-HS	English – I	4	--	--	3
2-BS	Mathematics - I	4	--	--	3
3-ES	Mathematics -II (Numerical Methods and Complex Variables)	4	--	--	3
4-BS	Applied Physics	4	--	--	3
5-ES	Computer Programming	4	--	--	3
6-ES	Engineering Drawing	1	--	3	3
7-HS	English - Communication Skills Lab -1	--	--	3	2
8-BS	Applied / Engineering Physics Laboratory	--	--	3	2
9-BS	Applied / Engineering Physics – Virtual Labs - Assignments	--	--	2	--
10-ES	Engineering Workshop & IT Workshop	--	--	3	2
Total Credits					24

I Year - II Semester

S.No.	Subjects	L	T	P	Credits
1-HS	English – II	4	--	--	3
2-BS	Mathematics -III	4	--	--	3
3-BS	Applied Chemistry	4	--	--	3
4-ES	Electrical and Mechanical Technology	4	--	--	3
5-HS	Environmental Studies	4	--	--	3
6-ES	Data Structures	4	--	--	3
7-BS	Applied / Engineering Chemistry Laboratory	--	--	3	2
8-HS	English - Communication Skills Lab -2	--	--	3	2
9-ES	Computer Programming Lab	--	--	3	2
Total Credits					24


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II Year - I Semester

S.No.	Subjects	L	T	P	Credits
1	Electronic Devices and Circuits	4	--	--	3
2	Switching Theory and Logic Design	4	--	--	3
3	Signals and Systems	4	--	--	3
4	Network Analysis	4	--	--	3
5	Random Variables and Stochastic Process	4	--	--	3
6	Managerial Economics & Financial Analysis	4	--	--	3
7	Electronic Devices and Circuits Lab	--	--	3	2
8	Networks & Electrical Technology Lab	--	--	3	2
Total Credits					22

II Year - II Semester

S.No.	Subjects	L	T	P	Credits
1	Electronic Circuit Analysis	4	--	--	3
2	Control Systems	4	--	--	3
3	Electromagnetic Waves and Transmission Lines	4	--	--	3
4	Analog Communications	4	--	--	3
5	Pulse and Digital Circuits	4	--	--	3
6	Management Science	4	--	--	3
7	Electronic Circuit Analysis Lab	--	--	3	2
8	Analog Communications Lab	--	--	3	2
Total Credits					22



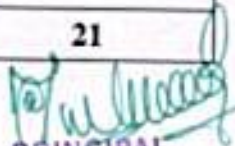
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III Year - I Semester

S.No.	Subjects	L	T	P	Credits
1	Computer Architecture and Organization	4	--	--	3
2	Linear I C Applications	4	--	--	3
3	Digital I C Applications	4	--	--	3
4	Digital Communications	4	--	--	3
5	Antenna and Wave Propagation	4	--	--	3
6	Pulse and Digital Circuits Lab	--	--	3	2
7	Linear I C Applications Lab	--	--	3	2
8	Digital I C Applications Lab	--	--	3	2
MC	Professional Ethics & Human Values	--	3	--	--
Total Credits					21

III Year - II Semester

S.No.	Subjects	L	T	P	Credits
1	Micro Processors & Micro Controllers	4	--	--	3
2	Micro Wave Engineering	4	--	--	3
3	VLSI Design	4	--	--	3
4	Digital Signal Processing	4	--	--	3
5	OPEN ELECTIVE 1. OOPs through Java 2. Data Mining 3. Industrial Robotics 4. Power Electronics 5. Bio-Medical Engineering 6. Artificial Neural Networks	4	--	--	3
6	Micro Processors & Micro Controllers Lab	--	--	3	2
7	VLSI Lab	--	--	3	2
8	Digital Communications Lab	--	--	3	2
MC	IPR & Patents	--	2	--	--
Total Credits					21


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IV Year - I Semester

S.No.	Subjects	L	T	P	Credits
1	Radar Systems	4	--	--	3
2	Digital Image Processing	4	--	--	3
3	Computer Networks	4	--	--	3
4	Optical Communications	4	--	--	3
5	Elective I 1. TV Engineering 2. Electronic Switching Systems 3. System Design through Verilog	4	--	--	3
6	Elective II 1. Embedded Systems 2. Analog IC Design 3. Network Security & Cryptography	4	--	--	3
7	Micro Wave Engineering & Optical Lab	--	--	2	2
8	Digital Signal Processing Lab	--	--	2	2
Total Credits					22

IV Year - II Semester

S.No.	Subjects	L	T	P	Credits
1	Cellular Mobile Communications	4	--	--	3
2	Electronic Measurements and Instrumentation	4	--	--	3
3	Satellite Communications	4	--	--	3
4	Elective III 1. Wireless sensors & Networks 2. Digital IC Design 3. Operating Systems	4	--	--	3
5	Seminar	--	3	--	2
6	Project	--	--	--	10
Total Credits					24

Total Course Credits = 48+44 + 42 + 46 = 180


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SRK INSTITUTE OF TECHNOLOGY, ENIKEPADU, VIJAYAWADA
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
III/IV B.TECH – II SEMESTER

ELECTIVES OFFERED

The following Elective Subjects are offered for III/IV B.TECH, Electronics and Communication Engineering students for the academic year 2020-21 II Semester. Please exercise the elective options in the format given.

LIST OF OPEN ELECTIVES

1. OOPs through Java
2. Data Mining
3. Industrial Robotics
4. Power Electronics
5. Bio-Medical Engineering
6. Artificial Neural Networks

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Department of electronics and Communication Engineering

02-03-2021

III/IV B.Tech - II. Semester

CIRCULAR

This is to inform to all III/IV B.Tech, Electronics and Communication Engineering Students, as per decision of departmental academic committee, OOPS through JAVA and Bio-Medical Engineering subjects offered as open elective for the academic year 2020-21, II Semester.

Copy to: Faculty

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Exam Section

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**LIST OF ELECTIVES (MOOCS) OFFERED,
 CHOICE EXERCISED BY STUDENTS**

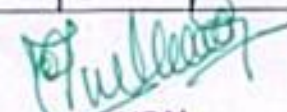
Academic Year: 2020-21

Section-A

Year / Semester: III/II

S No	ROLL NO	NAME OF THE STUDENT	OPEN ELECTIVE						Signature of the Student
			OOPs through Java	Data Mining	Industrial Robotics	Power Electronics	Bio-Medical Engineering	Artificial Neural Networks	
1	18X41A0401	ABDUL RIHANA GULSHAN					✓		A.Gulshan
2	18X41A0402	ABDUL YASMIN	/						A.Yasmin.
3	18X41A0403	AKURATHI VEDA NAGAVALLI					✓		A.Veda Nagavalli
4	18X41A0404	ANNABATHULA ANIL KUMAR					✓		A.Anil Kumar
5	18X41A0405	BODI SAI MAHESH	/						B.Sai Mahesh
6	18X41A0406	AVIRNI SRI RAMSAI					✓		Avirni Sri Ramsai
7	18X41A0407	B JASWANTH V SAI KRISHNA	✓						B.Jaswant
8	18X41A0408	BOBBA V V S SAI MEGHANA					✓		B.Meghana
9	18X41A0410	CHEKKA DRANA PRIYA					✓		
10	18X41A0411	G SIRISHA	✓						G.Sirisha
11	18X41A0412	GANAPARAPU M V N P KUMAR	✓						G.M.V.N.P. Kumar
12	18X41A0413	GUDURU SAI PHANINDRA	✓						G.Sai Phanindra
13	18X41A0414	GURINDAGUNTA INDUMATHI	/						G.Indumathi
14	18X41A0415	K LAHARI	/						K.Lahari
15	18X41A0416	K NITHYESHA	✓						K.Nithyesha
16	18X41A0417	POTLAPALLI SHILPA	/						P.Shilpa
17	18X41A0418	KANCHERLA NAVEEN	/						K.Naveen
18	18X41A0419	KATURU ROHITH KUMAR	/						K.Rohith Kumar
19	18X41A0420	KETHAVATHU DEEPTHI	✓						K.Deepthi
20	18X41A0421	KODALI SUNEEL					✓		K.Suneel.

21	18X41A0422	KONAKANCHI ABHINAV					✓		K. Abhinav
22	18X41A0423	KOPPARTHI KUMAR SAI SREE RAM	✓						K. Kumar Sa
23	18X41A0424	KORNALA MOUNIKA	✓						K. Mounika
24	18X41A0425	LANKA JYOTHI	✓						L. Jyothi
25	18X41A0426	SALIKITI SUNNY	✓						S. Sunny
26	18X41A0427	MALLELA TARMILA DEVI	✓						M. Tarmila Devi
27	18X41A0428	MALLIPUDI ROHITH	✓						M. Rohith
28	18X41A0429	MALLIREDDY KUMAR CHANDU	✓						M. Kumar Chandu
29	18X41A0430	MARAMPUDI ANITHA	✓						M. Anitha
30	18X41A0431	MAREEDU SOWJANYA LAKSHMI	✓						M. Sowjanya Lakshmi
31	18X41A0432	MARREDDY AMARNADHI REDDY	✓						M. Amarnadhi Reddy
32	18X41A0433	MOHAMMAD ALTAH HALEEM					✓		M. Altaf
33	18X41A0434	MOPIDEVI VIJAYA	✓						M. Vijaya
34	18X41A0435	ORSU POOJARAMANI	✓						P. Poojaramani
35	18X41A0436	PALIVELA VENKATA TEJESH	✓						P. Tejesw
36	18X41A0437	PAMARTHI SARANYA	✓						P. Saranya
37	18X41A0438	PANDHI JHONSON	✓						
38	18X41A0439	PASUPULETI PRAVALLIKA	✓						P. Pravallika
39	18X41A0440	PASUPULETI UDAY KIRAN	✓						P. Udaykiran
40	18X41A0441	PENAMAKURU BHAVANA	X				✓		P. Bhavana
41	18X41A0442	PUPPALA PAVANA SAI SRI	✓						P. Pavanasri
42	18X41A0443	PURAM SETTY BHAGYA LAKSHMI	✓						P. Bhagya Lakshmi
43	18X41A0444	PUSUNURI YAMINI	✓						P. Yamini
44	18X41A0445	SANDU LAKSHMIANUJYA	✓						S. Lakshmi Anujya
45	18X41A0446	SHAIK RUBEENA	✓						S. Rubeena
46	18X41A0447	SANAKA ROHIT SRI VESWESH					✓		S. Rohit Sri Veswesh
47	18X41A0448	VANGAPANDU TEJA SRI	✓						V. Tejasri
48	18X41A0449	VELDURTHI JAGADEESWARI	✓						V. Jagadeeswari


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49	18X41A0450	VEMURI ASWINI	/					V. Aswini
50	18X41A0451	VUYYURU CHARAN	/					V. Charan
51	18X41A0452	DULIPALA CHARAN	/					D. Charan
52	18X41A0453	DARAM ABHISHEK	/					D. Abhishek
53	18X41A0454	THURIMELLA KUSHAN SAI	/					T. Kushan Sai
54	18X41A0455	GALIPALLI PAVAN KUMAR	/					G. Pavan Kumar
55	18X41A0457	VEMPATI GEETHIKA	/					V. Geethika
56	18X41A0458	VENKATESWARAN SEENIVASAN	/					V. Seenivasan
57	18X41A0460	VINUKONDA SURENDRA AJAY	/					V. Surendra Jay
58	19X45A0401	A VENKATA JAYA LAKSHMI	/					A. Jaya
59	19X45A0402	CHAMBANI SIVANI	/					Ch. Sivani
60	19X45A0403	CHALAMALASETTI LAKSHMI SAI DIVYA	/					Ch. Divya
61	19X45A0404	DEVADI DURGA PRASAD	/					D. Durga Prasad
62	19X45A0405	MOTAMARRI VENKATA SAI KUMAR	/					M.V. Saikumar
63	19X45A0406	ROUTHU RAJYALAKSHMI	/					R. Rajyalakshmi
64	19X45A0407	SATTENAPALLI VENKATA DURGA PRASAD	/					S. Durga Prasad
65	19X45A0408	TURANGI BALAJI RAJU	/					Balaji Raju

S. Sri Gowri
HOD/Date


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**LIST OF ELECTIVES (MOOCS) OFFERED,
 CHOICE EXERCISED BY STUDENTS**

Academic Year: 2020-21

Section-B

Year / Semester: III/II

S No	ROLL NO	NAME OF THE STUDENT	OPEN ELECTIVE					Signature of the Student
			OOPs through Java	Data Mining	Industrial Robotics	Power Electronics	Bio-Medical Engineering	
1	18X41A0461	A BABY PUSIPA SRI	✓					A. P. P. S. R. I.
2	18X41A0462	ANDE SRI VAISHNAVI					✓	A. S. V.
3	18X41A0463	ANDE TEJO VINNY					✓	Ande Tejo Vinny
4	18X41A0464	ANUMOLU JAGADEESWAR					✓	A. Jagadeeswar
5	18X41A0465	ARJI VEERA SIVANI					✓	A. V. S. Vani
6	18X41A0466	BANDLA HARISH KUMAR					✓	B. H. K.
7	18X41A0467	BODDUKURI SATYA KIREET					✓	B. Satya Kireet
8	18X41A0468	B SWARNA LATHA	✓					B. Swarnalatha
9	18X41A0469	CHALLA VENKATA SIVALAH					✓	Challa Venkata Sivalah
10	18X41A0470	D SATYA LEELA MATHREYEE	✓					D. Satya Leela Mathreyee
11	18X41A0471	DODDA TIRUMALA KARTHIK					✓	D. Kartik
12	18X41A0472	DOKKU JHANSI RANI	✓					D. Jhansi Rani
13	18X41A0473	VETA VENNELA	✓					V. Vennela
14	18X41A0474	GOTTUMUKKALA SASI SRI	✓					G. Sasi Sri
15	18X41A0475	GUNDU VANAJA					✓	G. Vanaja
16	18X41A0476	HARIMANIKYAM SIVA CHARAN					✓	H. Siva Charan
17	18X41A0477	KANAKAMEDALA BHARAT					✓	K. Bharat
18	18X41A0478	KATTA SAI CHARAN	✓					K. Sai Charan
19	18X41A0479	KOLAKALURI RAVEEN					✓	K. Raveen
20	18X41A0480	KONDA SHYAM NAVEEN	✓					K. Shyam Naveen

(Signature)

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21	18X41A0481	KONDETI JOHN VIKLIF					✓	K. John viklif
22	18X41A0482	KONDETI POORNIMA	✓					K. Poornima
23	18X41A0484	KOVAGANI ANIL KUMAR					✓	K. Anil Kumar
24	18X41A0485	MANTHIREDDY SRAVANI	✓					M. Sravani
25	18X41A0486	MEDIDI ASHA RAMYA	✓					M. Asha R
26	18X41A0487	MEKA RAKESH	✓					M. Rakesh
27	18X41A0488	MELAM MOUNIKA BHARGAVI	✓					M.M. Bhargavi
28	18X41A0489	MOPURI PRASAD REDDY	✓					m. prasad reddy
29	18X41A0490	N VIJAYA REKHA	✓					
30	18X41A0491	N DURGA SRI LASYA	✓					
31	18X41A0492	P MANIKANTA	✓					
32	18X41A0493	PAMMI DEVI VARUN TEJA					✓	VJ/W
33	18X41A0494	PARAMKUSAM ANIL KUMAR	✓					
34	18X41A0495	PATIBURI LAKSHMI PRASANNA	✓					P.L. Prasa nna
35	18X41A0497	P LAKSHMI GOWRI	✓					P. Lakshmi Gowri
36	18X41A0498	D PAVAN KUMAR					✓	D.M. Pavan
37	18X41A0499	SHAIK SHAHABAZ					✓	SH. Shahabaz
38	18X41A04A0	SHAIK YASMINE SULTANA					✓	SH. Yasmine Sultana
39	18X41A04A1	SUGANDHAM BHAGYASRI	✓					S. Bhagyasri
40	18X41A04A2	S AMRUTHAVALLI	✓					S. Amruthavalli
41	18X41A04A3	THARUGU SUPRIYA	✓					T. Supriya
42	18X41A04A4	THURAKA AMULYA	✓					T. Amulya
43	18X41A04A5	LELLA THARUN	✓					L. Tharun
44	18X41A04A6	A VENKATA VAMSI PRIYA	✓					A. Vamsi Priya
45	18X41A04A8	T NIKHITHA BHAVANI	✓					T. Nikhitha Bhavani
46	19X45A0409	A CHAITANYA	✓					A. Chaitanya
47	19X45A0410	ANAGANI ARAVIND KUMAR					✓	A. Aravind Kumar
48	19X45A0411	CHINTHAKAYALA LOKESH	✓					Ch. Lokesh
49	19X45A0412	BODDUKOLLA SRICHANDANA	✓					B. Sri Chandana
50	19X45A0413	PINAMALA LOKESH					✓	P. Lokesh

SRK INSTITUTE OF TECHNOLOGY, ENIKEPADU, VIJAYAWADA
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
IV/IV B.TECH II SEM SECTION - II
ELECTIVE-III (WIRELESS SENSORS & NETWORKS) ROLL LIST A.Y 2020-21

S NO	ROLL NO	NAME OF THE STUDENT	S NO	ROLL NO	NAME OF THE STUDENT
1	17X41A0462	ALAPARTHI DIVYA	35	17X41A04A2	PASUMARTHI SURYANARAYANA RAJU
2	17X41A0464	AMULUJU INAIKA	36	17X41A04A3	PEDAPUDI ASHOK
3	17X41A0465	ANEM MADAN	37	17X41A04A4	TATHIREDDY LAKSHMI VENKATA NAGA SREE
4	17X41A0466	AREKAPUDI PHANI KUMAR	38	17X41A04A5	THIRUMANI RENUKA
5	17X41A0467	AVVARI SINDHU	39	17X41A04A6	UPPALA YASWANTHI
6	17X41A0469	BATHINA MOUNIKA	40	17X41A04A7	UPPU MOHANA SRI
7	17X41A0470	BHALLAM HARIPRIYA	41	17X41A04A8	VENKOTI LAKSHMI ALEKHIYA
8	17X41A0471	CHANDALLURI VENKATA SAI RAJESH	42	17X41A04A9	VUTLA JASWANTHI SAI KUMAR
9	17X41A0472	CHERUKUWADA MANI SRAVANTHI	43	17X41A04B0	VUTLA RAM SAI
10	17X41A0473	CHIMATA SRIVALLI KUSUMA	44	17X41A04B1	YAKKANTI NEELHARIKA
11	17X41A0474	DAMALA SANJAY	45	17X41A04B2	YENIBILLI BRINDA
12	17X41A0475	DUBA NAGA BHARGAVI	46	17X41A04B3	YARRU HRUTHIK
13	17X41A0476	GATTEM VAMSI KRISHNA	47	17X41A04B4	POLANA MOHAN NAGA VENKATA SAI
14	17X41A0477	GOLLA SRUJANA NAIDU	48	18X45A0401	RAJULAPATI BALA VISHNU
15	17X41A0478	GOVINDU KAVYA	49	18X45A0402	TADIKONDA DEEPIKA
16	17X41A0479	HAVAJI MAJITHA	50	18X45A0403	LANKA NAGA SAI LALITHA KIRANMAYI
17	17X41A0482	KARUTURI LAKSHMI TULASI	51	18X45A0404	MALLAVALLI JAGADEESH
18	17X41A0483	KODURI SIRISHA	52	18X45A0405	THAMMANA PHANI
19	17X41A0484	KOKKILGADDA GNANESH	53	18X45A0406	RAGHAVA PADMASINI
20	17X41A0485	KOLAGANTI YAMINI MOUNIKA	54	18X45A0407	POLIPALLI LAVANYA
21	17X41A0487	KONDURI JAGADEESH SAI	55	18X45A0408	NELAVALLI ANUSHA
22	17X41A0488	MADANAPU SWATHI	56	18X45A0409	CHIRUMAMILLA NAGARANI
23	17X41A0489	MAHESH MAHA PATRO	57	18X45A0410	MARRI AKARSHA
24	17X41A0490	MAMIDIPALLI GANESH	58	18X45A0411	GOTUKULA ADITHYA SAMUEL
25	17X41A0491	MANDHA ANUSHA	59	18X45A0412	CHUEKALA SIVA NAGA LAKSHMI REVATHI
26	17X41A0492	MIRIYALA ESWAR SAI KISHAN	60	18X45A0413	DEARANIKOTA SNEHA
27	17X41A0493	MOHAMMAD AYESHA	61	18X45A0414	CHALLA VIJAYA
28	17X41A0494	MOLAMMED ALIYA	62	18X45A0415	RACHABATTULA KEERTHI
29	17X41A0495	MUNIPALLI SANJAY	63	18X45A0416	DUMPALA BHARGAVI
30	17X41A0496	NADIPINENI YAMUNA	64	18X45A0417	GOLLAPALLI GANGADHAR
31	17X41A0497	ODIBOINA LAKSHMI KALYANI	65	18X45A0418	THADIBOYINA ANUSHA
32	17X41A0499	PAJURI SILANMUKA KUMAR	66	18X45A0419	KAJA DURGA BHAVANI
33	17X41A04A0	PANDALANENI NAGA GAYATHIRI	67	17HP1A0440	DEEPTHEMAJANTHI GOPI SATVIK
34	17X41A04A1	PAPPALA SANTOSH KUMAR			

S. Srigouri
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(Signature)
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SRK INSTITUTE OF TECHNOLOGY
Enikepadu, Vijayawada 521108
Approved by AICTE, Affiliated to JNTUK, Kakinada
(ISO 9001:2015 Certified Institution)
**DEPARTMENT OF ELECTRONICS AND COMMUNICATION
ENGINEERING**

Date: 05/08/2020

IV/IV B.TECH – I SEMESTER

CIRCULAR FOR ELECTIVES OFFERED

The following subjects are offered as an elective subjects for IV/IV B.TECH, Electronics and Communication Engineering students for the academic year 2020-21, I Semester. Hence all the students are instructed to choose an elective-I, elective-II subjects among the options given below and inform to the class in charge on or before 13/08/2020.

ELECTIVE-I

1. Television Engineering
2. Electronic Switching Systems
3. System Design through Verilog

ELECTIVE-II

1. Embedded Systems
2. Analog IC Design
3. Network Security & Cryptography

Circulated to: Class in charges

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(ISO 9001:2015 Certified Institution)
**DEPARTMENT OF ELECTRONICS AND COMMUNICATION
ENGINEERING**

Date: 14/08/2020

CIRCULAR

This is to inform all the students of IV/IV B.TECH, Electronics and Communication Engineering, as per the students opted through online, Departmental Academic Committee decided to offer **Electronic Switching Systems** subject as elective-I, **Embedded Systems** subject as elective-II for the academic year 2020-21, I Semester.

S. Sri Gowri
HOD ECE

Circulated to:

Faculty
Principal office
Exam section
Notice Board

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 Engineering

SRKIT / ECE / 73

**LIST OF ELECTIVES (MOOCS) OFFERED,
 CHOICE EXERCISED BY STUDENTS**

Academic Year: 2020-21

Section-A

Year / Semester: IV/I

S. No	ROLL NO	NAME OF THE STUDENT	ELECTIVE - I			ELECTIVE - II			Signature of the Student
			TV Engineering	Electronic Switching Systems	System Design through Verilog	Embedded Systems	Analog IC Design	Network Security & Cryptography	
1	17X41A0401	ALURI SUBHA SRI		✓		✓			Subha Sri
2	17X41A0402	ALURI VARSHITHA		✓		✓			Varshitha
3	17X41A0403	ANNAM SRAVANTH		✓		✓			Sravanti
4	17X41A0404	ARJA TEJASWIN		✓		✓			Tejaswin
5	17X41A0405	B RAMA SUBBA REDDY		✓		✓			Subba Reddy
6	17X41A0406	BANDARU CHAITANYA		✓		✓			Chaitanya
7	17X41A0408	BOYAPATI SOWJANYA		✓		✓			Sowjanya
8	17X41A0409	BOYINA SIVA MEGHANA		✓		✓			Meghana
9	17X41A0410	CH JAYA NAGA PHANI SAI		✓		✓			phani
10	17X41A0411	DEEVI HARIKA		✓		✓			HARIKA
11	17X41A0412	DEVIREDDY SUREKHA		✓		✓			Surekha
12	17X41A0413	DEVU LOKESWARI		✓		✓			lokeswari
13	17X41A0414	GADI PURNA RAJU		✓		✓			purno raju
14	17X41A0415	GAJJALAKONDA SALMAN		✓		✓			Salman
15	17X41A0416	GHANTA MOKSHA LAKSHMI		✓		✓			Lakshmi
16	17X41A0417	G DHANA LAKSHMI		✓		✓			Sow Lakshmi
17	17X41A0418	G RESHMA SOWBHAGYAM		✓		✓			Reshma
18	17X41A0419	KAKARLAPATI PAVAN KUMAR		✓		✓			Bhargavi
19	17X41A0420	KAMIREDDY BHARGAVI		✓		✓			Anusha
20	17X41A0421	KATRAGADDA ANUSHA		✓		✓			Anusha
21	17X41A0422	KOLA PAVAN SAI KOT		✓		✓			Sai Kot

(Signature)
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22	17X41A0423	KOLUSU PRASAD	/	/	prasad
23	17X41A0424	KOMMINENI NEELIMA	/	/	neelima
24	17X41A0426	MATTA SATISH	/	/	satish
25	17X41A0427	MEDIDHI PAVANACHARI	/	/	pavanchari
26	17X41A0428	NAIDU BHARGAVI	✓	✓	madhavi
27	17X41A0429	NARRA BINDU MADHAVI	/	/	madhavi
28	17X41A0430	NUTI PALLAVI	/	/	pallavi
29	17X41A0431	PANEM KALYANI	/	/	kalyani
30	17X41A0432	PARUCHURI BHAVANA	/	/	bhavana
31	17X41A0433	POLIMERA TEJASWINI	✓	✓	tejaswini
32	17X41A0434	POSINA DATTA VAMSI	✓	✓	vamsi
33	17X41A0435	PRATHURU PRAVALLIKA	/	/	pravallika
34	17X41A0436	PULAGAM KOMAL	/	/	komal
35	17X41A0437	PUPPALA BALA SAI SUDHEER	/	/	bala saisudheer
36	17X41A0438	PUPPALA BHANUPRASAD	✓	✓	bhanuprasad
37	17X41A0440	RALLAPALLI JYOTIRMAI	/	/	jyotirmai
38	17X41A0442	SANGANI VINOD REDDY	/	/	vinod reddy
39	17X41A0443	SANNEBOINA NAGARJUNA	/	/	nagarajuna
40	17X41A0444	SHAIK AZIZ	/	/	aziz
41	17X41A0445	SHAIK MOHAMMED BILAL	✓	✓	mohammed Bilal
42	17X41A0447	SHAIK TAYYABA	/	/	Tayyaba
43	17X41A0448	SYKAM DHANA LAKSHMI	/	/	dhana lakshmi
44	17X41A0449	T PUJITH SIVA RAVEENDRA	/	/	pujith siva raveendra
45	17X41A0452	VADLAMUDI MANOHAR	/	/	manohar
46	17X41A0453	VALLABHANENI NIKHITHA	✓	✓	Nikhitha
47	17X41A0454	V VENKATA SIVA NAGA RAJU	/	/	VSN siva
48	17X41A0455	VATTIKONDA RAKESH	/	/	Rakesh
49	17X41A0456	VELPULA CHANDU	/	/	chandu
50	17X41A0457	VELURI GOPICHAND	/	/	Gopichand
51	17X41A0458	YADALA SAI KALYAN	✓	✓	Sai kalyan
52	17X41A0459	Y TRIPURA NAGA MOUNIKA	/	/	nagamounika
53	17X41A0460	YERRU HARI KRISHNA	/	/	Hari krishna

(Signature)

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54	18X45A0420	VUYYURU RAJASRI		✓	✓		Rajasri
55	18X45A0421	ALURI PRIYA TEJA		✓	✓		Priya Teja
56	18X45A0422	KODALI SAI PAVAN KRISHNA		✓	✓		Krishna
57	18X45A0423	KODURU INDU PRIYA		✓	✓		Priya
58	18X45A0424	SHAIK SHABANA		✓	✓		Shabana
59	18X45A0425	KUNA SRAVANI		✓	✓		Sravani
60	18X45A0426	KURAPATI SUDHA RANI		✓	✓		Sudharani
61	18X45A0427	AKULA LOKESH		✓	✓		LOKESH
62	18X45A0428	SHAIK SHABINA		✓	✓		Shabina
63	18X45A0429	OYIMANI DURGA		✓	✓		Durga
64	18X45A0430	AVULA SRAVANI		✓	✓		Sravani
65	16X41A0479	KRISTIBOYINA MRUDHULA		✓	✓		Mrudhula
66	16X41A0480	KRISTIBOYINA PRUDHULA		✓	✓		Prudhula
67	16X41A0474	JAJULA MRUDHULA		✓	✓		Mrudhula

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SRK INSTITUTE OF TECHNOLOGY
 Enikepadu, Vijayawada 521108
 Department of Electronics and Communication
 Engineering

SRKIT / ECE / 73

**LIST OF ELECTIVES (MOOCS) OFFERED,
 CHOICE EXERCISED BY STUDENTS**

Academic Year: 2020-21

Section-B

Year / Semester: IV/I

S. No	ROLL NO	NAME OF THE STUDENT	ELECTIVE - I			ELECTIVE - II			Signature of the Student
			TV Engne ering	Electronic Switching Systems	System Design through Verilog	Embedded Systems	Analog IC Design	Network Security & Cryptography	
1	17X41A0462	ALAPARTHI DIVYA		/		/			Divya
2	17X41A0464	AMIL OJI INAPIKA		/		/			Inapika
3	17X41A0465	ANEM MADAN		/		/			Madan
4	17X41A0466	AREKAPUDI PHANI KUMAR		/		/			Kumar
5	17X41A0467	AVVARI SINDHURA		/		/			Sindhura
6	17X41A0469	BATHINA MOUNIKA		/		/			mounika
7	17X41A0470	BHALLAM HARIPRIYA		/		/			Haripriya
8	17X41A0471	CH VENKATA SAI RAJESH		/		/			Sai Rajesh
9	17X41A0472	CH MANI SRAVANTHI		/		/			Sravanthi
10	17X41A0473	CHIMATA SRIVALLI KUSUMA		/		/			Srivalli Kusuma
11	17X41A0474	DAMALA SANJAY		/		/			Sanjay
12	17X41A0475	DUBA NAGA BHARGAVI		/		/			Bhargavi
13	17X41A0476	GATTEM VAMSI KRISHNA		/		/			Krishna
14	17X41A0477	GOLLA SRUJANA NAIDU		/		/			Srujana naidu
15	17X41A0478	GOVINDU KAVYA		/		/			Saivanthi
16	17X41A0479	HAVAJI MAHITHA		/		/			mahitha
17	17X41A0482	KARUTURI LAKSHMI TULASI		/		/			Lakshmitulsi
18	17X41A0483	KODURU SIRISHA		/		/			Sirisha
19	17X41A0484	KOKKILIGADDA GNANESH		/		/			Gnanesh
20	17X41A0485	KOLAGANTI YAMINI MOUNIKA		/		/			Mounika
21	17X41A0487	KONDRU JAGADEESH SAI		/		/			Jagadeesh Sai

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22	17X41A0488	MADANAPU SWATHI	/	/	Swathi
23	17X41A0489	MAHESH MAHA PATRO	/	/	Ganesh.
24	17X41A0490	MAMIDIPALLI GANESH	/	/	Ganesh
25	17X41A0491	MANDHA ANUSHA	/	/	Anusha
26	17X41A0492	MIRIYALA ESWAR SAI KISHAN	/	/	Eswar
27	17X41A0493	MOHAMMAD AYESHA	/	/	Ayesha
28	17X41A0494	MOHAMMED ALIYA	/	/	Zanjou Aliya
29	17X41A0495	MUNIPALLI SANJAY	/	/	Sanjay Aliya
30	17X41A0496	NADIPINENI YAMUNA	/	/	Yamuna
31	17X41A0497	ODIBOINA LAKSHMI KALYANI	/	/	Lakshmi Kalani
32	17X41A0499	PAJJURI SHANMUKA KUMAR	/	/	Shanmuka
33	17X41A04A0	P NAGA GAYATHRI	/	/	Gayathri
34	17X41A04A1	PAPPALA SANTOSH KUMAR	/	/	Santosh
35	17X41A04A2	P SURYANARAYANA RAJU	/	/	Suryanarayana
36	17X41A04A3	PEDAPUDI ASHOK	/	/	Ashok
37	17X41A04A4	T L VENKATA NAGA SREE	/	/	Naga Sree
38	17X41A04A5	THIRUMANI RENUKA	/	/	Renuka
39	17X41A04A6	UPPALA YASWANTHI	/	/	Yaswanthi
40	17X41A04A7	UPPU MOHANA SRI	/	/	Mohana
41	17X41A04A8	VINAKOTI LAKSHMI ALEKHYA	/	/	Alekya
42	17X41A04A9	VUTLA JASWANTH SAI KUMAR	/	/	Vutla
43	17X41A04B0	VUTLA RAM SAI	/	/	Ram Sai
44	17X41A04B1	YAKKANTI NEEHARIKA	/	/	Neeharika
45	17X41A04B2	YENIBILLI BRINDA	/	/	Brinda
46	17X41A04B3	YARRU HRUTHIK	/	/	Harithik
47	17X41A04B4	P MOHAN NAGA VENKATA SAI	/	/	Mohan
48	18X45A0401	RAJULAPATI BALA VISHNU	/	/	Vishnu
49	18X45A0402	TADIKONDA DEEPIKA	/	/	Deepika
50	18X45A0403	L N SAI LALITHA KIRANMAYI	/	/	Lalitha
51	18X45A0404	MALLAVALLI JAGADEESH	/	/	Jagadeesh
52	18X45A0405	THAMMANA PHANI	/	/	Phani
53	18X45A0406	RAGHAVA PADMASINI	/	/	Padmasini

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54	18X45A0407	POLIPALLI LAVANYA	/	/			Jalpa
55	18X45A0408	NELAVALLI ANUSHA	/	/			Nagarani
56	18X45A0409	CHIRUMAMILLA NAGARANI	/	/			Akshara
57	18X45A0410	MARRI AKARSHA	/	/			Kanika Akshara
58	18X45A0411	GOTUKULA ADITHYA SAMUEL	/	/			Adithya Samuel
59	18X45A0412	CH S N LAKSHMI REVATHI	/	/			Revathi
60	18X45A0413	DHARANIKOTA SNEHA	/	/			Sneha
61	18X45A0414	CHALLA VIJAYA	/	/			Vijaya
62	18X45A0415	RACHABATTULA KEERTHI	/	/			Keerthi
63	18X45A0416	DUMPALA BHARGAVI	/	/			Bhargavi
64	18X45A0417	GOLLAPALLI GANGADHAR	/	/			Gangadhar
65	18X45A0418	THADIBOYINA ANUSHA	/	/			Anusha
66	18X45A0419	KAJA DURGABHAVANI	/	/			Durga Bhavani
67	17HP1A0440	D GOPI SATVIK	/	/			Gopi


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SRK INSTITUTE OF TECHNOLOGY, ENIKEPADU, VIJAYAWADA
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
IV/ IV B.TECH – II SEMESTER

ELECTIVES OFFERED

The following Elective Subjects are offered for IV/IV B.TECH, Electronics and Communication Engineering students for the academic year 2020-21 II Semester. Please exercise the elective options in the format given.

LIST OF ELECTIVES

ELECTIVE - III

1. Wireless Sensors & Networks
2. Digital IC Design
3. Operating Systems

S. Sri Gauri
HOD ECE


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SRK INSTITUTE OF TECHNOLOGY
Enikepadu, Vijayawada 521108
Department of Electronics and Communication
Engineering

SRKIT / ECE / 73

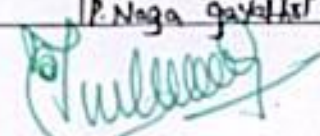
LIST OF ELECTIVES (MOOCS) OFFERED,
CHOICE EXERCISED BY STUDENTS

Academic Year: 2020-21

Section-B

Year/Semester: IV/II

S. No	ROLL NO	NAME	ELECTIVE - III			Signature of the Student
			Wireless Sensors & Networks	Digital IC Design	Operating Systems	
1	17X41A0462	ALAPARTHI DIVYA	/			A. Divya
2	17X41A0464	AMULOJU JNAPIKA	/			A. Jnapika
3	17X41A0465	ANEM MADAN	/			A. madan
4	17X41A0466	AREKAPUDI PHANI KUMAR	/			A. phanikumar
5	17X41A0467	AVVARI SINDHURA	/			A. Sindhura
6	17X41A0469	BATHINA MOUNIKA	/			B. mounika
7	17X41A0470	BHALLAM HARI PRIYA	/			B. Hari Priya
8	17X41A0471	CH VENKATA SAI RAJESH	/			Ch. Sai Rajesh
9	17X41A0472	CH MANI SRAVANTHI	/			Ch. Mani Sravanthi
10	17X41A0473	CHIMATA SRIVALLI KUSUMA	/			Ch. Srivalli Kusuma
11	17X41A0474	DAMALA SANJAY	/			D. Sanjay
12	17X41A0475	DUBA NAGA BHARGAVI	/			D. Bhargavi
13	17X41A0476	GATTEM VAMSI KRISHNA	/			G. Vamsi Krishna
14	17X41A0477	GOLLA SRUJANA NAIDU	/			G. Srujana Naidu
15	17X41A0478	GOVINDU KAVYA	/			G. Kavya
16	17X41A0479	HAVAJI MAHITHA	/			MAHITHA G
17	17X41A0482	KARUTURI LAKSHMI TULASI	/			K. Tulasi
18	17X41A0483	KODURU SIRISHA	/			K. Sirisha
19	17X41A0484	KOKKILGADDA GNANESH	/			K. Gnanesh
20	17X41A0485	KOLAGANTI YAMINI MOUNIKA	/			K. Yamini
21	17X41A0487	KONDRU JAGADEESH SAI	/			Swathi
22	17X41A0488	MADANAPU SWATHI	/			Mahesh
23	17X41A0489	MAHESH MAHA PATRO	/			M. Ganesh
24	17X41A0490	MAMIDIPALLI GANESH	/			M. Anusha
25	17X41A0491	MANDHA ANUSHA	/			M. Sai Kishan
26	17X41A0492	MIRIYALA ESWAR SAI KISHAN	/			M. Ayesha
27	17X41A0493	MOHAMMAD AYESHA	/			M. LIYA I
28	17X41A0494	MOHAMMED ALIYA	/			M. Sanjay
29	17X41A0495	MUNIPALLI SANJAY	/			M. Sanjay
30	17X41A0496	NADIPINENI YAMUNA	/			O. Kalyani
31	17X41A0497	ODIBOINA LAKSHMI KALYANI	/			P. Shanmuga Kumar
32	17X41A0499	PAJJURI SHANMUKA KUMAR	/			P. Naga Gayathri
33	17X41A04A0	P NAGA GAYATHRI	/			


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34	17X41A04A1	PAPPALA SANTOSH KUMAR	✓			Satya Lakshmi
35	17X41A04A2	P SURYANARAYANA RAJU	✓			P. S. Srinivasulu
36	17X41A04A3	PEDAPUDI ASHOK	✓			P. Ashok
37	17X41A04A4	T L VENKATA NAGA SREE	✓			T. L. Naga Sree
38	17X41A04A5	THIRUMANI RENUKA	✓			Yaswanthi. V
39	17X41A04A6	UPPALA YASWANTHI	✓			T. Renuka
40	17X41A04A7	UPPU MOHANA SRI	✓			U. Mohana Sri
41	17X41A04A8	VINAKOTI LAKSHMI ALEKHYA	✓			Lakshmi A
42	17X41A04A9	VUTLA JASWANTHI SAI KUMAR	✓			V. Jaswanthi
43	17X41A04B0	VUTLA RAM SAI	✓			Sai. V
44	17X41A04B1	YAKKANTI NEEJARIKA	✓			Neejarika
45	17X41A04B2	YENIBILLI BRINDA	✓			Brinda
46	17X41A04B3	YARRU HRUTHIK	✓			V. Hruthik
47	17X41A04B4	P MOHAN NAGA VENKATA SAI	✓			P. Venkata Sai
48	18X45A0401	RAJULAPATI BALA VISINU	✓			Bala. V
49	18X45A0402	TADIKONDA DEEPIKA	✓			Deepika. T
50	18X45A0403	L N SAI LALITHA KIRANMAYI	✓			L. S. S. Kiranmayi
51	18X45A0404	MALLAVALLI JAGADEESH	✓			M. Jagadeesh
52	18X45A0405	THAMMANA PHANI	✓			T. Phani
53	18X45A0406	RAGHAVA PADMASINI	✓			R. Padmasini
54	18X45A0407	POLIPALLI LAVANYA	✓			Lavanya. P
55	18X45A0408	NELAVALLI ANUSHA	✓			N. ANUSHA
56	18X45A0409	CH NAGARANI	✓			Ch. Nagarani
57	18X45A0410	MARRI AKARSHA	✓			M. Akarsha
58	18X45A0411	GOTUKULA ADITHYA SAMUEL	✓			A. Samuel
59	18X45A0412	CH S N LAKSHMI REVATHI	✓			CH. S. N. Revathi
60	18X45A0413	DIHARANIKOTA SNEHA	✓			D. Sneha
61	18X45A0414	CHALLA VIJAYA	✓			CH. vijaya
62	18X45A0415	RACHABATTULA KEERTHI	✓			R. Keerthi
63	18X45A0416	DUMPALA BHARGAVI	✓			D. Bhargavi
64	18X45A0417	GOLLAPALLI GANGADHAR	✓			G. Gangadhar
65	18X45A0418	THADIBOYINA ANUSHA	✓			Anusha
66	18X45A0419	KAJA DURGABHAVANI	✓			K. Durga Bhavani
67	17HP1A0440	D GOPI SATVIK	✓			D. Gopi Satvik

S. Sri Gowri
HOD/Date



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SRK INSTITUTE OF TECHNOLOGY, ENIKEPADU, VIJAYAWADA
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
IV/IV B.TECH II SEM SECTION - I
ELECTIVE-III (WIRELESS SENSORS & NETWORKS) ROLL LIST A.Y 2020-21

S NO	ROLL NO	NAME OF THE STUDENT	S NO	ROLL NO	NAME OF THE STUDENT
1	17X41A0401	ALURI SUBHA SRI	34	17X41A0436	PULAGAM KOMAL
2	17X41A0402	ALURI VARSHITHA	35	17X41A0437	PUPPALA BALA SAI SUDHEER
3	17X41A0403	ANNAM SRAVANTH	36	17X41A0438	PUPPALA BHANUPRASAD
4	17X41A0404	ARJA TEJASWINI	37	17X41A0440	RALLAPALLI JYOTIRMAI
5	17X41A0405	BADIREDDY RAMA SUBBA REDDY	38	17X41A0443	SANNEBORNA NAGARJUNA
6	17X41A0406	BANDARU CHAITANYA	39	17X41A0444	SHAIK AZIZ
7	17X41A0408	BOYAPATI SOWJANYA	40	17X41A0445	SHAIK MOHAMMED BILAL
8	17X41A0409	BOYINA SIVA MEGHANA	41	17X41A0447	SHAIK TAYYABA
9	17X41A0410	CHIVALURI JAYA NAGA MIANI SAI	42	17X41A0448	SYKAM DHANA LAKSHMI
10	17X41A0411	DEEVI HARIKA	43	17X41A0449	TADKONDA PUJITH SIVA RAVEENDRA
11	17X41A0412	DEVIREDDY SUREKHA	44	17X41A0452	VADLAMUDI MANOHAR
12	17X41A0413	DEVU LOKESWARI	45	17X41A0453	VALLABHANENI NIKHITHA
13	17X41A0414	GADI PURNA RAJU	46	17X41A0454	VANGURU VENKATA SIVA NAGA RAJU
14	17X41A0415	GAJJALAKONDA SALMAN	47	17X41A0455	VATTIKONDA RAKESH
15	17X41A0416	GHANTA MOKSHA LAKSHMI	48	17X41A0456	VELPULA CHANDU
16	17X41A0417	GOTTIMUKKALA DHANA LAKSHMI	49	17X41A0457	VELURI GOPICHAND
17	17X41A0418	GUNTUPALLI RESHMA SOWBHAGYAM	50	17X41A0458	YADALA SAI KALYAN
18	17X41A0419	KAKARLAPATI PAVAN KUMAR	51	17X41A0459	YADAVALLI TRIPURA NAGA MOUNIKA
19	17X41A0420	KAMIREDDY BHARGAVI	52	17X41A0460	YERRU HARI KRISHNA
20	17X41A0421	KATRAGADDA ANUSHA	53	18X45A0420	VUYYURU RAJASRI
21	17X41A0422	KOLA PAVAN SAI KOT	54	18X45A0421	ALURI PRIYA TEJA
22	17X41A0423	KOLUSU PRASAD	55	18X45A0422	KODALI SAI PAVAN KRISHNA
23	17X41A0424	KOMMINENI NEELMA	56	18X45A0423	KODURI INDU PRIYA
24	17X41A0426	MATTA SATISH	57	18X45A0424	SHAIK SHABANA
25	17X41A0427	MEDIDHI PAVANACHARI	58	18X45A0425	KUNA SRAVANI
26	17X41A0428	NAIDU BHARGAVI	59	18X45A0426	KURAPATI SUDHA RANI
27	17X41A0429	NARRA BINDU MADHAVI	60	18X45A0427	AKULA LOKESH
28	17X41A0430	NUTI PALLAVI	61	18X45A0428	SHAIK SHABANA
29	17X41A0431	PANEM KALYANI	62	18X45A0429	OYIMANI DURGA
30	17X41A0432	PARUCHURI BHAVANA	63	18X45A0430	AVULA SRAVANI
31	17X41A0433	POLIMERA TEJASWINI	64	16X41A0479	KRISTIBOYINA MRUDHULA
32	17X41A0434	POSINA DATTA VAMSI	65	16X41A0480	KRISTIBOYINA PRUDHULA
33	17X41A0435	PRATHURI PRAVALLIKA	66	16X41A0474	IAJULA MRUDHULA

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
III/IV B.TECH II SEM BIO-MEDICAL ENGINEERING ROLL LIST A.Y 2020-21

S NO	ROLL NO	NAME	S NO	ROLL NO	NAME
1	1EX41A0401	ABDUL RIHANA GULSHAN	20	1EX41A0475	GUNDU VANAJA
2	1EX41A0403	AKURATHI VEDA NAGAVALLI	21	1EX41A0476	HARIMANIKYAM SIVA CHARAN
3	1EX41A0404	ANNABATHULA ANIL KUMAR	22	1EX41A0477	KANAKAMEDALA BHARAT
4	1EX41A0406	AVIRNI SRI RAMSAI	23	1EX41A0479	KOLAKALURI RAVEEN
5	1EX41A0408	BOBBA V V S SAI MEGHANA	24	1EX41A0481	KONDETI JOIN VIKLIF
6	1EX41A0410	CHEKKA DIANA PRIYA	25	1EX41A0484	KOVAGANI ANIL KUMAR
7	1EX41A0421	KODALI SUNEEL	26	1EX41A0493	PAMMI DEVI VARUN TEJA
8	1EX41A0422	KONAKANCHI ABHINAV	27	1EX41A0498	DAPPILI MADHU PAVAN KUMAR
9	1EX41A0433	MOHAMMAD ALTAF HALEEM	28	1EX41A0499	SHAIK SHAHABAZ
10	1EX41A0441	PENAMAKURU BHAVANA	29	1EX41A04A0	SHAIK YASMINE SULTANA
11	1EX41A0447	SANAKA ROHIT SRI VISWESH	30	19X45A0410	ANAGANI ARAVIND KUMAR
12	1EX41A0462	ANDE SRI VAISHNAVI	31	19X45A0413	PINAMALA LOKESH
13	1EX41A0463	ANDE TEJO VINNY	32	19X45A0414	KAKARA VENKATA VARA PRASAD
14	1EX41A0464	ANUMOLU JAGADEESWAR	33	19X45A0415	MIRAMPALLI JEEVA RAJU
15	1EX41A0465	ARJI VEERA SIVANI	34	19X45A0417	MADDELA PHANI CHANDANA
16	1EX41A0466	BANDLA HARISH KUMAR	35	19X45A0418	KONA JAYAPRAVEEN
17	1EX41A0467	BODDUKURI SATYA KIREET	36	19X45A0421	MAREEDU MAHESH BABU
18	1EX41A0469	CHALLA VENKATA SIVAJAH	37	19X45A0424	PELLURI STEPHEN
19	1EX41A0471	DODDA TIRUMALA KARTHIK			

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
III/IV B.TECH II SEM OOPS THROUGH JAVA ROLL LIST A.Y 2020-21

SNO	ROLL NO	NAME	SNO	ROLL NO	NAME
1	1EX41A0402	ABDUL YASMIN	46	1EX41A0460	VINUKONDA SURENDRA AJAY
2	1EX41A0405	BODI SAI MAHESH	47	19X45A0401	ANNAVARAPU VENKATA JAYA LAKSHMI
3	1EX41A0407	B JASWANTH V SAI KRISHNA	48	19X45A0402	CHAMBANI SIVANI
4	1EX41A0411	G SIRISHA	49	19X45A0403	CHALAMALASETTI LAKSHMI SAI DIVYA
5	1EX41A0412	GANAPARAPU M V N P KUMAR	50	19X45A0404	DEVADI DURGA PRASAD
6	1EX41A0413	GUDURU SAI PHANINDRA	51	19X45A0405	MOTAMARRI VENKATA SAI KUMAR
7	1EX41A0414	GURINDAGUNTA INDRAMATHI	52	19X45A0406	ROUTHU RAJYALAKSHMI
8	1EX41A0415	K LAJARI	53	19X45A0407	SATTENAPALLI VENKATA DURGA PRASAD
9	1EX41A0416	K NITHESHIA	54	19X45A0408	TURANGI BALA RAJU
10	1EX41A0417	POTLAPALLI SHILPA	55	1EX41A0461	A BABY PUSIPA SRI
11	1EX41A0418	KANCHERLA NAVEEN	56	1EX41A0468	BIURADAGUNTA SWARNA LATHA
12	1EX41A0419	KATURU ROBITH KUMAR	57	1EX41A0470	D JNANA SATYA LEEA MATHREYEE
13	1EX41A0420	KETHAVATHU DEEPTHI	58	1EX41A0472	DOCKU BHANSI RANI
14	1EX41A0423	KOPPARTHI KUMAR SAI SREE RAM	59	1EX41A0473	VETA VENNELA
15	1EX41A0424	KORNALA MOUNKA	60	1EX41A0474	GOTTUMBKALA SASI SRI
16	1EX41A0425	LANKA JYOTHI	61	1EX41A0478	KATTA SAI CHARAN
17	1EX41A0426	SALIKITI SUNNY	62	1EX41A0480	KONDA VENKATA SHYAM NAVEEN
18	1EX41A0427	MALLILA TARMILA DEVI	63	1EX41A0482	KONDETI POORNIMA
19	1EX41A0428	MALLIPUDI ROBITHI	64	1EX41A0485	MANTHREDDY SRAVANI
20	1EX41A0429	MALLIREDDY KUMAR CHANDU	65	1EX41A0486	MEERU ASHA RAMYA
21	1EX41A0430	MARAMPUDI ANITHA	66	1EX41A0487	MEKA RAKESH
22	1EX41A0431	MAREETU SOWJANYA LAKSHMI	67	1EX41A0488	MELAM MOUNKA BHARGAVI
23	1EX41A0432	MARREDDY AMARNADHI REDDY	68	1EX41A0489	MOPURI PRASAD REDDY
24	1EX41A0434	MOPIDEVI VIJAYA	69	1EX41A0490	NARAYANAPURAPU VIJAYA REKHA
25	1EX41A0435	ORSU POOJARAMANI	70	1EX41A0491	NARUMANCHI DURGA SRI LASYA
26	1EX41A0436	PALIVELA VENKATA TEJESHI	71	1EX41A0492	P MANKANTA
27	1EX41A0437	PAMARTHI SARANYA	72	1EX41A0494	PARAMKUSAM ANIL KUMAR
28	1EX41A0438	PANDU JOHNSON	73	1EX41A0495	PATHURI LAKSHMI PRASANNA
29	1EX41A0439	PASUPULETI PRAVALIKA	74	1EX41A0497	POKALA LAKSHMI GOWRI
30	1EX41A0440	PASUPULETI UDAY KIRAN	75	1EX41A04A1	SUGANDHAM BHAGYASRI
31	1EX41A0442	PUPPALA PAVANA SAI SRI	76	1EX41A04A2	SURAPUREDDY AMRUTHAVALLI
32	1EX41A0443	PURAM SETHI BHAGYA LAKSHMI	77	1EX41A04A3	THARUGU SUPRIYA
33	1EX41A0444	PUSUNURI YAMINI	78	1EX41A04A4	THURAKA AMULYA
34	1EX41A0445	SANDU LAKSHMIANUTHYA	79	1EX41A04A5	LEELA THARUN
35	1EX41A0446	SHAIK RUBENA	80	1EX41A04A6	ATKURI VENKATA VAMSI PRIYA
36	1EX41A0448	VANGAPANU TEJA SRI	81	1EX41A04A8	TAMMISETTI NIKHITHA BHAVANI
37	1EX41A0449	VELDURTHI JAGADEESWARI	82	17X41A0498	P VINETHA (RE-JOINED)
38	1EX41A0450	VEMURI ASWINI	83	19X45A0409	A CHAITANYA
39	1EX41A0451	VUYURYU CHARAN	84	19X45A0411	CHINTHAKAYALA LOKESH
40	1EX41A0452	DRUPALA CHARAN	85	19X45A0412	BODURKOLLA SRICHANDANA
41	1EX41A0453	DARAM ABHISHEK	86	19X45A0416	BANER SUREJA
42	1EX41A0454	THURUMELLA KUSHAN SAI	87	19X45A0419	DAKARAPU LEEA KRISHNA
43	1EX41A0455	GALIPALLI PAVAN KUMAR	88	19X45A0420	LANKA SIVA NAGA LAKSHMI
44	1EX41A0457	VENPATI GEETHIKA	89	19X45A0422	GORRUMUCHU SWETHA
45	1EX41A0458	VENKATESWARAN SEENIVASAN	90	19X45A0423	SHAIK RAFI

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(ISO 9001:2015 Certified Institution)
Department of electronics and Communication Engineering

29-03-2021

IV/IV B.Tech - II. Semester

CIRCULAR

This is to inform to all III/IV B.Tech, Electronics and Communication Engineering Students, as per decision of departmental academic committee, **Wireless Sensors & Networks** subject offered as Elective-III for the academic year 2020-21, II Semester.

Copy to: Faculty

Principal office

Exam Section

Notice Board

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 Department of Electronics and Communication
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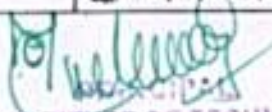
**LIST OF ELECTIVES (MOOCS) OFFERED,
 CHOICE EXERCISED BY STUDENTS**

Academic Year: 2020-21

Section-A

Year/Semester: IV/II


S. No	ROLL NO	NAME	ELECTIVE - III			Signature of the Student
			Wireless Sensors & Networks	Digital IC Design	Operating Systems	
1	17X41A0401	ALURI SUBHA SRI	/			A-subhasri
2	17X41A0402	ALURI VARSHITHA	/			A-Varshitha
3	17X41A0403	ANNAM SRAVANTH	/			A-Sravanthi
4	17X41A0404	ARJA TEJASWIN	/			A-Tejaswin
5	17X41A0405	B RAMA SUBBA REDDY	/			Rama Subbaraj
6	17X41A0406	BANDARU CHAITANYA	/			B.chaitanya
7	17X41A0408	BOYAPATI SOWJANYA	/			B.Sowjanya
8	17X41A0409	BOYINA SIVA MEGHANA	/			Siva Meghana
9	17X41A0410	CH JAYA NAGA PHANI SAI	/			CH.J.N Phani Sai
10	17X41A0411	DEEVI HARIKA	/			D.Harika
11	17X41A0412	DEVIREDDY SUREKHA	/			D.Surekha
12	17X41A0413	DEVU LOKESWARI	/			D.lokeswari
13	17X41A0414	GADI PURNA RAJU	/			G. Purna Raju
14	17X41A0415	GAJALAKONDA SALMAN	/			Salman Gajalakonda
15	17X41A0416	GHANTA MOKSHA LAKSIMI	/			G.Moksha Lakshmi
16	17X41A0417	G DHANA LAKSIMI	/			G. dhana lakshmi
17	17X41A0418	G RESHMA SOWBHAGYAM	/			G Reshma
18	17X41A0419	K PAVAN KUMAR	/			K.Pavan Kumar
19	17X41A0420	KAMIREDDY BHARGAVI	/			K. Bhargavi
20	17X41A0421	KATRAGADDA ANUSHA	/			K-Anusha


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21	17X41A0422	KOLA PAVAN SAI KOT	/			K. Pavan
22	17X41A0423	KOLUSU PRASAD	/			K. Prasad
23	17X41A0424	KOMMINENI NEELIMA	/			Neelima
24	17X41A0426	MATTA SATISH	/			M. Satish
25	17X41A0427	MEDIDHI PAVANACHARI	/			Pavanachari
26	17X41A0428	NAIDU BHARGAVI	/			Bhargavi
27	17X41A0429	NARRA BINDU MADHAVI	/			N. Madhavi
28	17X41A0430	NUTI PALLAVI	/			N. Pallavi
29	17X41A0431	PANEM KALYANI	/			P. Kalyani
30	17X41A0432	PARUCHURI BHAVANA	/			Bhavana :)
31	17X41A0433	POLIMERA TEJASWINI	/			Tejswini
32	17X41A0434	POSINA DATTA VAMSI	/			Datta Vamsi
33	17X41A0435	PRATHURU PRAVALLIKA	/			P. Pravallika
34	17X41A0436	PULAGAM KOMAL	/			P. Komal
35	17X41A0437	PUPPALA BALA SAI SUDHEER	/			P. Bala Sai Sudheer
36	17X41A0438	PUPPALA BHANUPRASAD	/			P. Bhanu Prasad
37	17X41A0440	RALLAPALLI JYOTIRMAI	/			R. Jyothirmai
38	17X41A0443	SANNEBOINA NAGARJUNA	/			S. Nagarjuna
39	17X41A0444	SHAIK AZIZ	/			SK Aziz
40	17X41A0445	SHAIK MOHAMMED BILAL	/			Bilal
41	17X41A0447	SHAIK TAYYABA	/			S. Tayyaba
42	17X41A0448	SYKAM DHANA LAKSHIMI	/			Sh. Tayyaba
43	17X41A0449	T PUJITH SIVA RAVEENDRA	/			T. Raveendra
44	17X41A0452	VADLAMUDI MANOHAR	/			V. Manohar
45	17X41A0453	VALLABHANENI NIKHITHA	/			V. Nikhitha
46	17X41A0454	V VENKATA SIVA NAGA RAJU	/			V Rakesh
47	17X41A0455	VATTIKONDA RAKESH	/			V. Rakesh
48	17X41A0456	VELPULA CHANDU	/			V. Chandu
49	17X41A0457	VELURI GOPICHAND	/			V. Gopichand
50	17X41A0458	YADALA SAI KALYAN	/			Y. Saikalyan

51	17X41A0459	Y TRIPURA NAGA MOUNIKA	/			Y. Tripura
52	17X41A0460	YERRU HARI KRISHINA	/			Hari Krishna
53	18X45A0420	VUYYURU RAJASRI	/			V. Rajasri
54	18X45A0421	ALURI PRIYA TEJA	/			A. Priya Teja
55	18X45A0422	KODALI SAI PAVAN KRISHINA	/			K. Sai Pavan Krishna
56	18X45A0423	KODURU INDU PRIYA	/			K. Indu Priya
57	18X45A0424	SHAIK SHABANA	/			Sh. Shabana
58	18X45A0425	KUNA SRAVANI	/			K. Sravani
59	18X45A0426	KURAPATI SUDHA RANI	/			K. Sudharani
60	18X45A0427	AKULA LOKESH	/			A. Lokesh
61	18X45A0428	SHAIK SHABINA	/			Sh. Shabana
62	18X45A0429	OYIMANI DURGA	/			O. Durga
63	18X45A0430	AVULA SRAVANI	/			A. Sravani
64	16X41A0479	KRISTIBOYINA MRUDHULA	/			MRUDHULA
65	16X41A0480	KRISTIBOYINA PRUDHULA	/			K. Prudhula
66	16X41A0474	IAJULA MRUDHULA	/			MRUDHULA

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HOD/Date


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 Engineering

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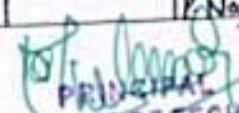
**LIST OF ELECTIVES (MOOCS) OFFERED,
 CHOICE EXERCISED BY STUDENTS**

Academic Year: 2020-21

Section-B

Year/Semester: IV/II


S. No	ROLL NO	NAME	ELECTIVE - III			Signature of the Student
			Wireless Sensors & Networks	Digital IC Design	Operating Systems	
1	17X41A0462	ALAPARTHI DIVYA	/			A. Divya
2	17X41A0464	AMULOJU JNAPIKA	/			A. Narsika
	17X41A0465	ANEM MADAN	/			A. Madan
4	17X41A0466	AREKAPUDI PIANI KUMAR	/			A. phanikumar
5	17X41A0467	AVVARI SINDHURA	/			A. Sindhura
6	17X41A0469	BATHINA MOUNIKA	/			B. mounika
7	17X41A0470	BHALLAM HARIPRIYA	/			B. Hari Priya
8	17X41A0471	CH VENKATA SAI RAJESH	/			Ch. Sai Rajesh
9	17X41A0472	CHI MANI SRAVANTHI	/			Ch. Mani Sravanthi
10	17X41A0473	CHIMATA SRIVALI KUSUMA	/			Ch. Srivali Kusuma
11	17X41A0474	DAMALA SANJAY	/			D. Sanjay
12	17X41A0475	DUBA NAGA BHARGAVI	/			D. Bhargavi
13	17X41A0476	GATTEM VAMSI KRISHNA	/			G. Vamsi Krishna
14	17X41A0477	GOLLA SRUJANA NAIDU	/			G. Srujana Naidu
15	17X41A0478	GOVINDU KAVYA	/			G. Kavya
16	17X41A0479	HAVAJI MAHITHA	/			MAHITHA G
17	17X41A0482	KARUTURI LAKSHMI TULASI	/			K. Tulasi
18	17X41A0483	KODURU SIRISHA	/			K. Sirisha
19	17X41A0484	KOKKILGADDA GNANESH	/			K. Gnanesh
20	17X41A0485	KOLAGANTI YAMINI MOUNIKA	/			Yamini
21	17X41A0487	KONDURU JAGADEESH SAI	/			Swathi
22	17X41A0488	MADANAPU SWATHI	/			Maha
23	17X41A0489	MAHESH MAHA PATRO	/			M. Ganesh
24	17X41A0490	MAMIDIPALLI GANESH	/			M. Anusha
25	17X41A0491	MANDHA ANUSHA	/			M. Sai Krishna
26	17X41A0492	MIRIYALA ESWAR SAI KISHAN	/			M. Ayesha
27	17X41A0493	MOHAMMAD AYESHA	/			M. Liya
28	17X41A0494	MOHAMMED ALIYA	/			M. Sanjay
29	17X41A0495	MUNIPALLI SANJAY	/			M. Sanjay
30	17X41A0496	NADIPINENI YAMUNA	/			O. Kalyani
31	17X41A0497	ODIBOINA LAKSHMI KALYANI	/			P. Shanmukha Devi
32	17X41A0499	PAJURI SHANMUKA KUMAR	/			P. Naga Gayathri
33	17X41A04A0	P NAGA GAYATHRI	/			


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S. No.	Roll No.	Elective - I			Elective - II		
		Computational Fluid Dynamics	Condition Monitoring	Additive Manufacturing	Advanced Materials	Design for Manufacture	Gas Dynamics & Jet Propulsion
28	18X45A0314			✓	✓		
29	18X45A0315			✓	✓		
30	18X45A0316			✓	✓		
31	18X45A0317			✓	✓		
32	18X45A0318			✓	✓		
33	18X45A0319			✓	✓		
34	18X45A0320		✓	✓	✓		
35	18X45A0321			✓	✓		
36	18X45A0322			✓	✓		
37	18X45A0323			✓	✓	✓	
38	18X45A0324			✓	✓		
39	18X45A0325			✓	✓		
40	18X45A0326			✓	✓		
41	18X45A0327			✓	✓	✓	
42	18X45A0328	✓		✓	✓		
43	18X45A0329			✓	✓		
44	18X45A0330			✓	✓		
45	18X45A0331			✓	✓	✓	
46	18X45A0332			✓	✓		
47	18X45A0333			✓	✓		
48	18X45A0334			✓	✓		


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COURSE STRUCTURE AND SYLLABUS

For

COMPUTER SCIENCE AND ENGINEERING

(Applicable for batches admitted from 2016-2017)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY: KAKINADA
KAKINADA - 533 003, Andhra Pradesh, India

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ENIKEPADU, VIJAYAWADA

III Year - I Semester

S. No.	Subjects	L	T	P	Credits
1	Compiler Design	4	--	--	3
2	Unix Programming	4	--	--	3
3	Object Oriented Analysis and Design using UML	4	--	--	3
4	Database Management Systems	4	--	--	3
5	Operating Systems	4	--	--	3
6	Unified Modeling Lab	--	--	3	2
7	Operating System & Linux Programming Lab	--	--	3	2
8	Database Management System Lab	--	--	3	2
MC	Professional Ethics & Human Values	--	3	--	--
Total Credits					21

III Year - II Semester

S. No.	Subjects	L	T	P	Credits
1	Computer Networks	4	2	--	3
2	Data Warehousing and Mining	4	--	--	3
3	Design and Analysis of Algorithms	4	--	--	3
4	Software Testing Methodologies	4	--	--	3
5	Open Elective:	4	--	--	3
	i. Artificial Intelligence				
	ii. Internet of Things				
	iii. Cyber Security				
	iv. Digital Signal Processing				
	v. Embedded Systems				
vi. Robotics					
6	Network Programming Lab	--	--	3	2
7	Software Testing Lab	--	--	3	2
8	Data Warehousing and Mining Lab	--	--	3	2
9	IPR & Patents	--	2	--	--
Total Credits					21


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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY:
KAKINADA
KAKINADA - 533 003, Andhra Pradesh, India


IV Year - I Semester

S. No.	Subjects	L	T	P	Credits
1	Cryptography and Network Security	4	--	--	3
2	Software Architecture & Design Patterns	4	--	--	3
3	Web Technologies	4	--	--	3
4- HS	Managerial Economics and Financial Analysis	4	--	--	3
5	Elective-I i. Big Data Analytics ii. Information Retrieval Systems iii. Mobile Computing	4	--	--	3
6	Elective-II i. Cloud Computing ii. Software Project Management iii. Scripting Languages	4	--	--	3
7	Software Architecture & Design Patterns Lab	--	--	3	2
8	Web Technologies Lab	--	--	3	2
Total Credits					22

IV Year - II Semester

S. No.	Subjects	L	T	P	Credits
1	Distributed Systems	4	--	--	3
2- HS	Management Science	4	--	--	3
3	Machine Learning	4	--	--	3
4	Elective-III i. Concurrent and Parallel Programming ii. Artificial Neural Networks iii. Operations Research	4	--	--	3
5	Seminar	--	3	--	2
6	Project	--	--	--	10
Total Credits					24

Total Course Credits = 48+44 + 42 + 46 = 180


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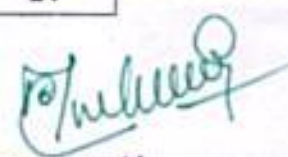
IV Year - I Semester

S. No.	Subjects	L	T	P	Credits
1	Cryptography and Network Security	4	--	--	3
2	Software Architecture & Design Patterns	4	--	--	3
3	Web Technologies	4	--	--	3
4- HS	Managerial Economics and Financial Analysis	4	--	--	3
5	Elective-I i. Big Data Analytics ii. Information Retrieval Systems iii. Mobile Computing	4	--	--	3
6	Elective-II i. Cloud Computing ii. Software Project Management iii. Scripting Languages	4	--	--	3
7	Software Architecture & Design Patterns Lab	--	--	3	2
8	Web Technologies Lab	--	--	3	2
Total Credits					22

IV Year - II Semester

S. No.	Subjects	L	T	P	Credits
1	Distributed Systems	4	--	--	3
2- HS	Management Science	4	--	--	3
3	Machine Learning	4	--	--	3
4	Elective-III i. Concurrent and Parallel Programming ii. Artificial Neural Networks iii. Operations Research	4	--	--	3
5	Seminar	--	3	--	2
6	Project	--	--	--	10
Total Credits					24

Total Course Credits = 48+44 + 42 + 46 = 180


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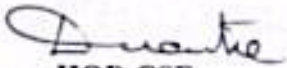
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Date: 1/3/2021

This is to inform all the students of III/ IV B.TECH, II Semester, Computer Science and Engineering, that as per the options given by the students, the departmental academic committee decided to offer **Internet of Things** as an Open Elective subject for the academic year 2019-20. Student roll lists for electives are enclosed.

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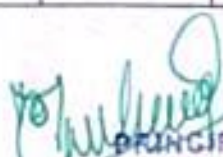
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LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

Academic Year: 2020-21

Year/ Semester: III/II Section-I

S No	ROLL NO	OPEN ELECTIVE					
		AI	IOT	CS	DSP	ES	Robotics
1	18X41A0501		✓				
2	18X41A0502		✓				
3	18X41A0503		✓				
4	18X41A0504		✓				
5	18X41A0505		✓				
6	18X41A0506		✓				
7	18X41A0508		✓				
8	18X41A0509		✓				
9	18X41A0510		✓				
10	18X41A0511		✓				
11	18X41A0512		✓				
12	18X41A0514		✓				
13	18X41A0515		✓				
14	18X41A0517		✓				
15	18X41A0518		✓				
16	18X41A0519		✓				
17	18X41A0520		✓				
18	18X41A0521		✓				
19	18X41A0522		✓				
20	18X41A0523		✓				
21	18X41A0524		✓				
22	18X41A0526		✓				
23	18X41A0527		✓				
24	18X41A0528		✓				
25	18X41A0529		✓				
26	18X41A0530		✓				
27	18X41A0531		✓				
28	18X41A0532		✓				
29	18X41A0533		✓				
30	18X41A0534		✓				
31	18X41A0535		✓				
32	18X41A0536		✓				


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S No	ROLL NO	OPEN ELECTIVE					
		AI	IOT	CS	DSP	ES	Robotics
33	18X41A0537		✓				
34	18X41A0538		✓				
35	18X41A0539		✓				
36	18X41A0540		✓				
37	18X41A0541		✓				
38	18X41A0542		✓				
39	18X41A0543		✓				
40	18X41A0544		✓				
41	18X41A0545		✓				
42	18X41A0546		✓				
43	18X41A0547		✓				
44	18X41A0548		✓				
45	18X41A0549		✓				
46	18X41A0551		✓				
47	18X41A0553		✓				
48	18X41A0554		✓				
49	18X41A0555		✓				
50	18X41A0557		✓				
51	18X41A0558		✓				
52	18X41A0559		✓				
53	18X41A0560		✓				
54	18X45A0502		✓				
55	18X45A0512		✓				
56	19X45A0501		✓				
57	19X45A0502		✓				
58	19X45A0503		✓				
59	19X45A0504		✓				
60	19X45A0505		✓				
61	19X45A0506		✓				
62	19X45A0507		✓				
63	17X41A0529		✓				
64	18MC1A0526		✓				


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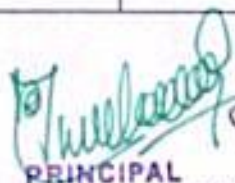
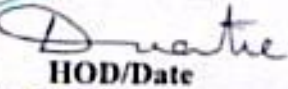
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LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

Academic Year: 2020-21

Year/ Semester: III/II Section-II

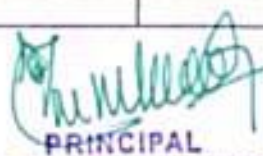
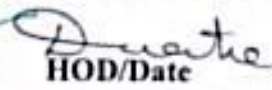
S No	ROLL NO	OPEN ELECTIVE					
		AI	IOT	CS	DSP	ES	Robotics
1	18X41A0561		✓				
2	18X41A0562		✓				
3	18X41A0563		✓				
4	18X41A0564		✓				
5	18X41A0565		✓				
6	18X41A0566		✓				
7	18X41A0567		✓				
8	18X41A0568		✓				
9	18X41A0569		✓				
10	18X41A0570		✓				
11	18X41A0571		✓				
12	18X41A0572		✓				
13	18X41A0573		✓				
14	18X41A0574		✓				
15	18X41A0576		✓				
16	18X41A0577		✓				
17	18X41A0578		✓				
18	18X41A0579		✓				
19	18X41A0580		✓				
20	18X41A0581		✓				
21	18X41A0582		✓				
22	18X41A0583		✓				
23	18X41A0584		✓				
24	18X41A0585		✓				
25	18X41A0586		✓				
26	18X41A0587		✓				
27	18X41A0588		✓				
28	18X41A0589		✓				
29	18X41A0590		✓				
30	18X41A0591		✓				
31	18X41A0592		✓				
32	18X41A0593		✓				


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S No	ROLL NO	OPEN ELECTIVE					
		AI	IOT	CS	DSP	ES	Robotics
33	18X41A0594		✓				
34	18X41A0595		✓				
35	18X41A0596		✓				
36	18X41A0597		✓				
37	18X41A0598		✓				
38	18X41A0599		✓				
39	18X41A05A0		✓				
40	18X41A05A1		✓				
41	18X41A05A2		✓				
42	18X41A05A3		✓				
43	18X41A05A4		✓				
44	18X41A05A5		✓				
45	18X41A05A6		✓				
46	18X41A05A7		✓				
47	18X41A05A8		✓				
48	18X41A05A9		✓				
49	18X41A05B0		✓				
50	18X41A05B1		✓				
51	18X41A05B2		✓				
52	18X41A05B3		✓				
53	18X41A05B4		✓				
54	18X41A05B5		✓				
55	19X45A0508		✓				
56	19X45A0509		✓				
57	19X45A0510		✓				
58	19X45A0511		✓				
59	19X45A0512		✓				
60	19X45A0513		✓				
61	19X45A0514		✓				
62	19X45A0515		✓				
63	19X45A0516		✓				
64	19X45A0517		✓				
65	17X41A0583		✓				


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Date: 19/2/2020

The following subjects are offered as elective subjects for III/IV B.TECH, II Semester Computer Science and Engineering students for the academic year 2019-20 (R16 Regulation) by the JNTUK University. Hence all the students are instructed to choose the Open Elective, Elective-I subjects among the options in the given proforma, on or before 26/2/2021. The syllabus copies are enclosed.

Open Elective:

1. Artificial Intelligence
2. Internet of Things
3. Cyber Security
4. Digital Signal Processing
5. Embedded Systems
6. Robotics

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**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY:
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KAKINADA - 533 003, Andhra Pradesh, India**

COURSE STRUCTURE AND SYLLABUS

For

COMPUTER SCIENCE AND ENGINEERING
(Applicable for batches admitted from 2016-2017)



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY: KAKINADA
KAKINADA - 533 003, Andhra Pradesh, India**



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Department of Computer Science and Engineering

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Date: 1/3/2021

This is to inform all the students of IV/ IV B.TECH, II Semester, Computer Science and Engineering, that as per the options given by the students, the departmental academic committee decided to offer **Operational Research** as an Elective-III subject for the academic year 2020-21. Student roll lists for electives are enclosed.

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LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

Academic Year: 2019-20

Year/ Semester: IV/II Section-I


S No	ROLL NO	Elective-I		
		C&PP	ANN	OR
1	17X41A0501			✓
2	17X41A0502			✓
3	17X41A0504			✓
4	17X41A0505			✓
5	17X41A0507			✓
6	17X41A0508			✓
7	17X41A0509			✓
8	17X41A0511			✓
9	17X41A0512			✓
10	17X41A0513			✓
11	17X41A0514			✓
12	17X41A0515			✓
13	17X41A0516			✓
14	17X41A0517			✓
15	17X41A0518			✓
16	17X41A0519			✓
17	17X41A0520			✓
18	17X41A0521			✓
19	17X41A0522			✓
20	17X41A0523			✓
21	17X41A0524			✓
22	17X41A0525			✓
23	17X41A0526			✓
24	17X41A0527			✓
25	17X41A0528			✓
26	17X41A0530			✓
27	17X41A0531			✓
28	17X41A0532			✓
29	17X41A0533			✓
30	17X41A0534			✓
31	17X41A0535			✓
32	17X41A0536			✓

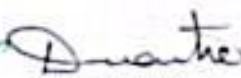

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S No	ROLL NO	Elective-I		
		C&PP	ANN	OR
33	17X41A0537			✓
34	17X41A0538			✓
35	17X41A0539			✓
36	17X41A0540			✓
37	17X41A0541			✓
38	17X41A0542			✓
39	17X41A0543			✓
40	17X41A0544			✓
41	17X41A0545			✓
42	17X41A0546			✓
43	17X41A0547			✓
44	17X41A0548			✓
45	17X41A0550			✓
46	17X41A0551			✓
47	17X41A0552			✓
48	17X41A0553			✓
49	17X41A0555			✓
50	17X41A0556			✓
51	17X41A0557			✓
52	17X41A0558			✓
53	17X41A0559			✓
54	17X41A0560			✓
55	18X45A0501			✓
56	18X45A0503			✓
57	18X45A0504			✓
58	18X45A0505			✓
59	18X45A0506			✓
60	18X45A0507			✓
61	18X45A0508			✓
62	18X45A0509			✓
63	16X41A0579			✓


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LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

Academic Year: 2019-20

Year/ Semester: IV/II Section-II


S No	ROLL NO	Elective-III		
		C&PP	ANN	OR
1	17X41A0561			✓
2	17X41A0562			✓
3	17X41A0563			✓
4	17X41A0564			✓
5	17X41A0565			✓
6	17X41A0566			✓
7	17X41A0567			✓
8	17X41A0568			✓
9	17X41A0569			✓
10	17X41A0570			✓
11	17X41A0571			✓
12	17X41A0572			✓
13	17X41A0573			✓
14	17X41A0574			✓
15	17X41A0575			✓
16	17X41A0576			✓
17	17X41A0577			✓
18	17X41A0578			✓
19	17X41A0579			✓
20	17X41A0580			✓
21	17X41A0581			✓
22	17X41A0582			✓
23	17X41A0584			✓
24	17X41A0585			✓
25	17X41A0586			✓
26	17X41A0587			✓
27	17X41A0588			✓
28	17X41A0589			✓
29	17X41A0590			✓
30	17X41A0591			✓
31	17X41A0592			✓
32	17X41A0593			✓


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S No	ROLL NO	Elective-I		
		C&PP	ANN	OR
33	17X41A0594			✓
34	17X41A0595			✓
35	17X41A0596			✓
36	17X41A0597			✓
37	17X41A0599			✓
38	17X41A05A0			✓
39	17X41A05A1			✓
40	17X41A05A2			✓
41	17X41A05A4			✓
42	17X41A05A5			✓
43	17X41A05A6			✓
44	17X41A05A7			✓
45	17X41A05A8			✓
46	17X41A05A9			✓
47	17X41A05B0			✓
48	17X41A05B1			✓
49	17X41A05B2			✓
50	17X41A05B3			✓
51	17X41A05B4			✓
52	17HP1A0569			✓
53	18X45A0510			✓
54	18X45A0511			✓
55	18X45A0513			✓
56	18X45A0515			✓
57	18X45A0516			✓
58	18X45A0517			✓
59	18X45A0518			✓
60	172W1A0501			✓


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CIRCULAR

Date: 19/2/2021

The following subjects are offered as Elective subjects for IV/IV B.TECH, II Semester Computer Science and Engineering students for the academic year 2020-21 (R16 Regulation) by the JNTUK University. Hence all the students are instructed to choose the subjects among the options in the given format, on or before 26/2/2021. The syllabus copies are enclosed.

Elective-III

1. Concurrent and Parallel Programming
2. Artificial Neural Networks
3. Operations Research

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**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY:
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KAKINADA - 533 003, Andhra Pradesh, India**

COURSE STRUCTURE AND SYLLABUS

For

COMPUTER SCIENCE AND ENGINEERING
(Applicable for batches admitted from 2016-2017)



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY: KAKINADA
KAKINADA - 533 003, Andhra Pradesh, India**



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CIRCULAR

Date: 12/10/2020

This is to inform all the students of IV/IV B.TECH I Semester, Computer Science and Engineering, that as per the options given by the students, the departmental academic committee decided to offer **Big data Analytics** as an Elective-I. It is also decided to offer **Cloud Computing** as Elective II opted students for the academic year 2020-2021. Student roll lists for electives are enclosed.

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 Department of Computer Science and Engineering

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

Academic Year: 2019-20

Year/ Semester: IV/I Section-I

S No	ROLL NO	Elective-I			Elective - II		
		BDA	IRS	MC	CC	SPM	SL
1	17X41A0501	✓			✓		
2	17X41A0502	✓			✓		
3	17X41A0504	✓			✓		
4	17X41A0505	✓			✓		
5	17X41A0507	✓			✓		
6	17X41A0508	✓			✓		
7	17X41A0509	✓			✓		
8	17X41A0511	✓			✓		
9	17X41A0512	✓			✓		
10	17X41A0513	✓			✓		
11	17X41A0514	✓			✓		
12	17X41A0515	✓			✓		
13	17X41A0516	✓			✓		
14	17X41A0517	✓			✓		
15	17X41A0518	✓			✓		
16	17X41A0519	✓			✓		
17	17X41A0520	✓			✓		
18	17X41A0521	✓			✓		
19	17X41A0522	✓			✓		
20	17X41A0523	✓			✓		
21	17X41A0524	✓			✓		
22	17X41A0525	✓			✓		
23	17X41A0526	✓			✓		
24	17X41A0527	✓			✓		
25	17X41A0528	✓			✓		
26	17X41A0530	✓			✓		
27	17X41A0531	✓			✓		
28	17X41A0532	✓			✓		
29	17X41A0533	✓			✓		
30	17X41A0534	✓			✓		
31	17X41A0535	✓			✓		
32	17X41A0536	✓			✓		


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S No	ROLL NO	Elective-I			Elective - II		
		BDA	IRS	MC	CC	SPM	SL
33	17X41A0537	✓			✓		
34	17X41A0538	✓			✓		
35	17X41A0539	✓			✓		
36	17X41A0540	✓			✓		
37	17X41A0541	✓			✓		
38	17X41A0542	✓			✓		
39	17X41A0543	✓			✓		
40	17X41A0544	✓			✓		
41	17X41A0545	✓			✓		
42	17X41A0546	✓			✓		
43	17X41A0547	✓			✓		
44	17X41A0548	✓			✓		
45	17X41A0550	✓			✓		
46	17X41A0551	✓			✓		
47	17X41A0552	✓			✓		
48	17X41A0553	✓			✓		
49	17X41A0555	✓			✓		
50	17X41A0556	✓			✓		
51	17X41A0557	✓			✓		
52	17X41A0558	✓			✓		
53	17X41A0559	✓			✓		
54	17X41A0560	✓			✓		
55	18X45A0501	✓			✓		
56	18X45A0503	✓			✓		
57	18X45A0504	✓			✓		
58	18X45A0505	✓			✓		
59	18X45A0506	✓			✓		
60	18X45A0507	✓			✓		
61	18X45A0508	✓			✓		
62	18X45A0509	✓			✓		
63	16X41A0579	✓			✓		


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LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

Academic Year: 2019-20

Year/ Semester: IV/I Section-II

S No	ROLL NO	Elective-I			Elective - II		
		BDA	IRS	MC	CC	SPM	SL
1	17X41A0561	✓			✓		
2	17X41A0562	✓			✓		
3	17X41A0563	✓			✓		
4	17X41A0564	✓			✓		
5	17X41A0565	✓			✓		
6	17X41A0566	✓			✓		
7	17X41A0567	✓			✓		
8	17X41A0568	✓			✓		
9	17X41A0569	✓			✓		
10	17X41A0570	✓			✓		
11	17X41A0571	✓			✓		
12	17X41A0572	✓			✓		
13	17X41A0573	✓			✓		
14	17X41A0574	✓			✓		
15	17X41A0575	✓			✓		
16	17X41A0576	✓			✓		
17	17X41A0577	✓			✓		
18	17X41A0578	✓			✓		
19	17X41A0579	✓			✓		
20	17X41A0580	✓			✓		
21	17X41A0581	✓			✓		
22	17X41A0582	✓			✓		
23	17X41A0584	✓			✓		
24	17X41A0585	✓			✓		
25	17X41A0586	✓			✓		
26	17X41A0587	✓			✓		
27	17X41A0588	✓			✓		
28	17X41A0589	✓			✓		
29	17X41A0590	✓			✓		
30	17X41A0591	✓			✓		
31	17X41A0592	✓			✓		
32	17X41A0593	✓			✓		


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S No	ROLL NO	Elective-I			Elective - II		
		BDA	IRS	MC	CC	SPM	SL
33	17X41A0594	✓			✓		
34	17X41A0595	✓			✓		
35	17X41A0596	✓			✓		
36	17X41A0597	✓			✓		
37	17X41A0599	✓			✓		
38	17X41A05A0	✓			✓		
39	17X41A05A1	✓			✓		
40	17X41A05A2	✓			✓		
41	17X41A05A4	✓			✓		
42	17X41A05A5	✓			✓		
43	17X41A05A6	✓			✓		
44	17X41A05A7	✓			✓		
45	17X41A05A8	✓			✓		
46	17X41A05A9	✓			✓		
47	17X41A05B0	✓			✓		
48	17X41A05B1	✓			✓		
49	17X41A05B2	✓			✓		
50	17X41A05B3	✓			✓		
51	17X41A05B4	✓			✓		
52	17HP1A0569	✓			✓		
53	18X45A0510	✓			✓		
54	18X45A0511	✓			✓		
55	18X45A0513	✓			✓		
56	18X45A0515	✓			✓		
57	18X45A0516	✓			✓		
58	18X45A0517	✓			✓		
59	18X45A0518	✓			✓		
60	172W1A0501	✓			✓		


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CIRCULAR

Date: 5/10/2020

The following subjects are offered as elective subjects for IV/IV B.TECH, I Semester Computer Science and Engineering students for the academic year 2020-21 (R16 Regulation) by the JNTUK University. Hence all the students are instructed to choose the Elective-I, Elective-II subjects among the options in the given proforma, on or before 9/10/2020. The syllabus copies are enclosed

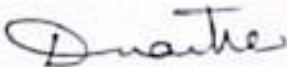
Elective-I

1. Big Data Analytics
2. Information Retrieval Systems
3. Mobile Computing

Elective-II

1. Cloud Computing
2. Software Project Management
3. Scripting Languages

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COURSE STRUCTURE AND SYLLABUS
FOR
INFORMATION TECHNOLOGY
(Applicable for batches admitted from 2016-2017)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY: KAKINADA
KAKINADA - 533 003, Andhra Pradesh, India


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III Year - I Semester

S. No.	Subjects	L	T	P	Credits
1	Human Computer Interaction	4	--	--	3
2	Unix and Shell Programming	4	--	--	3
3	Advanced Java Programming	4	--	--	3
4	Database Management Systems	4	--	--	3
5	Operating Systems	4	--	--	3
6	Advanced Java Programming Lab	--	--	--	2
7	Unix and Operating Systems Lab	--	--	3	2
8	Database Management System Lab	--	--	3	2
MC	Professional Ethics & Human Values	--	3	--	--
Total Credits					21

III Year - II Semester

S. No.	Subjects	L	T	P	Credits
1	Computer Networks	4	--	--	3
2	Data Mining	4	--	--	3
3	Web Technologies	4	--	--	3
4	Software Testing Methodologies	4	--	--	3
5	Open Elective: i. Artificial Intelligence ii. Social Networks and Semantic Web iii. Digital Signal Processing iv. Embedded Systems v. Robotics vi. Operations Research	4	--	--	3
6	Web Technologies Lab	--	--	3	2
7	Software Testing Lab	--	--	3	2
8	Data Mining Lab	--	--	3	2
9	IPR & Patents	--	2	--	--
Total Credits					21

IV Year - I Semester

S. No.	Subjects	L	T	P	Credits
1	Cryptography and Network Security	4	--	--	3
2	Mobile Computing	4	--	--	3
3	Data Ware Housing and Business Intelligence	4	--	--	3
4- HS	Managerial Economics and Financial Analysis	4	--	--	3
	Elective-I				
	i. Big Data Analytics				
5	ii. Information Retrieval Systems	4	--	--	3
	iii. Internet of Things				
	iv. Multimedia Programming				
	Elective-II				
	i. Cloud Computing				
6	ii. Software Project Management	4	--	--	3
	iii. Machine Learning				
	iv. Decision Support System				
7	Mobile Computing Lab	--	--	3	2
8	Cryptography and Network Security Lab	--	--	3	2
Total Credits					22

IV Year - II Semester

S. No.	Subjects	L	T	P	Credits
1	Distributed Systems	4	--	--	3
2- HS	Management Science	4	--	--	3
3	Management Information System	4	--	--	3
	Elective-III				
	i. Concurrent and Parallel Programming				
4	ii. Cyber Security	4	--	--	3
	iii. Artificial Neural Networks				
	iv. Software Quality Assurance				
5	Seminar	--	3	--	2
6	Project	--	--	--	10
Total credits					24

Total Course Credits = 48+44 + 42 + 46 = 180



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III/IV B.TECH – II SEMESTER

CIRCULAR FOR OPEN ELECTIVE OFFERED

Date:02/03/2021

The following subjects are offered as an open elective for III/IV B.TECH, Information Technology students for the academic year 2020-21, II Semester. Hence all the students are instructed to choose an open elective subject among the options in the given format, on or before 11/03/2021. The details of the syllabus are enclosed.

OPEN ELECTIVE

- i. Artificial Intelligence
- ii. Social Networks and Semantic Web
- iii. Digital Signal Processing
- iv. Embedded Systems
- v. Robotics
- vi. Operations Research

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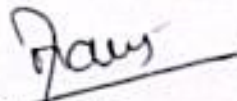
III/IV B.TECH – II SEMESTER

CIRCULAR

Date:29/03/2020

This is to inform all the students of III/IV B.TECH, Information Technology, as per decision of the Departmental Academic Committee, the **Operations Research** subject offered as an open elective for the academic year 2020-21, II Semester.

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LIST OF ELECTIVES (MOOCS) OFFERED, CHOICE EXERCISED BY STUDENTS

Academic Year: 2020-21

Year/Semester : III/II

S No	Roll No	Open Elective				Student Signature
		Operations Research	Artificial Intelligence	Embedded Systems	Digital Signal Processing	
1	18X41A1201	✓				Yashwanth
2	18X41A1202	✓				Manoj
3	18X41A1203	✓				Divan
4	18X41A1204	✓				Pooja
5	18X41A1205	✓				Mourya Sri
6	18X41A1206	✓				Prasanna
7	18X41A1207	✓				B. Pooja
8	18X41A1208	✓				Amritha
9	18X41A1209	✓				A. Prathyusha
10	18X41A1210	✓				Sri Komal
11	18X41A1211	✓				Shritha
12	18X41A1212	✓				Janya
13	18X41A1213	✓				Deekha
14	18X41A1214		✓			Sarath Kumar
15	18X41A1216	✓				G. Suresh
16	18X41A1217	✓				Alhika
17	18X41A1218		✓			G. Christopher
18	18X41A1219	✓				Vishal
19	18X41A1220	✓				Manvika
20	18X41A1221	✓				K. Yamini
21	18X41A1222	✓				Heemathi
22	18X41A1223	✓				Pranitha
23	18X41A1224	✓				Soniya
24	18X41A1225	✓				Harika
25	18X41A1226	✓				K. Madhu Manik
26	18X41A1227	✓				Albit
27	18X41A1228	✓				H. Sona
28	18X41A1229	✓				M. Sai Chandana
29	18X41A1230		✓			Jahnavi

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S No	Roll No	Open Elective				Student Signature
		Operations Research	Artificial Intelligence	Embedded Systems	Digital Signal Processing	
30	18X41A1231	✓				Gauthami
31	18X41A1232	✓				N. Sridhar
32	18X41A1233	✓				Saomya
33	18X41A1235	✓				Bhargavi
34	18X41A1236	✓				P. Bhadraraj
35	18X41A1237	✓				Rajal
36	18X41A1238	✓				Jaya Sankar
37	18X41A1239	✓				Arshna
38	18X41A1240	✓				Shobika
39	18X41A1241		✓			Samiya
40	18X41A1242	✓				Rajateja
41	18X41A1243	✓				Vishal
42	18X41A1244	✓				Syamala
43	18X41A1245	✓				V. Venkatesh
44	18X41A1246	✓				Manika
45	18X41A1247	✓				Shobhika
46	18X41A1248	✓				M. Manish
47	19X45A1201	✓				A. Raksh
48	19X45A1202	✓				Harith
49	19X45A1203		✓			K. Sridhar
50	19X45A1204	✓				Sepraja
51	19X45A1205	✓				Sk. Sathya
52	19X45A1206	✓				Sarvani

HOD/Date 13/24

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IV/IV B.TECH – II SEMESTER

CIRCULAR FOR ELECTIVE-III

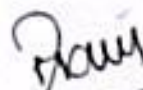
Date: 02/03/2021


The following subjects are offered as an open elective for IV/IV B.TECH, Information Technology students for the academic year 2020-2021, II Semester. Hence all the students are instructed to choose an elective-III subject among the options in the given format, on or before 11/3/2021. The details of the syllabus are enclosed.

ELECTIVE-III

- i) Concurrent and Parallel Programming
- ii) Artificial Neural Networks
- iii) Software Quality Assurance
- iv) Cyber Security

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IV/IV B.TECH – II SEMESTER

CIRCULAR

Date:29/3/2021

This is to inform all the students of IV/IV B.TECH, Information Technology, as per decision of the departmental academic committee, the **Cyber Security** subject offered as an elective-III for the academic year 2020-2021, II Semester.

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-LIST OF ELECTIVES (MOOCS) OFFERED, CHOICE EXERCISED BY STUDENTS

Academic Year: 2020-2021

Year/Semester : IV/II

S No	Roll No	Elective-III				Student Signature
		Artificial Neural Networks	Software Quality Assurance	Cyber Security	Concurrent and Parallel Programming	
1	17X41A1202			✓		Harini
2	17X41A1203			✓		Telapuri
3	17X41A1204			✓		B.Karthik
4	17X41A1205			✓		Gopi
5	17X41A1206			✓		B. Harika
6	17X41A1207			✓		B. Bhavani
7	17X41A1208			✓		B. Shyam
8	17X41A1209	✓				Harika
9	17X41A1210			✓		Govind
10	17X41A1211			✓		Ch. Sowmya
11	17X41A1212			✓		Nishu
12	17X41A1213			✓		Garima
13	17X41A1214			✓		Ram
14	17X41A1215			✓		K. Anitha
15	17X41A1216			✓		Ashwini
16	17X41A1218			✓		Sapna
17	17X41A1219			✓		Navya
18	17X41A1220			✓		Shravya
19	17X41A1221			✓		L. Girish
20	17X41A1222			✓		H. Sowmya
21	17X41A1223	✓				Himaja
22	17X41A1224		✓			M. Gokul
23	17X41A1225			✓		M. S. Sandhya
24	17X41A1226			✓		M. Harika
25	17X41A1227			✓		Durga
26	17X41A1228			✓		Deepthi
27	17X41A1229				✓	P. Vikram
28	17X41A1230			✓		P. P. Shreya
29	17X41A1231			✓		P. Navya
30	17X41A1232			✓		Mahi
31	17X41A1233			✓		Nishu

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S No	Roll No	Elective-III				Student Signature
		Artificial Neural Networks	Software Quality Assurance	Cyber Security	Concurrent and Parallel Programming	
32	17X41A1234			✓		P. Divya
33	17X41A1235			✓		Ravi Babu
34	17X41A1236			✓		S. Anjan Kumar
35	17X41A1237			✓		Mr. Allam
36	17X41A1239				✓	Shreem
37	17X41A1241			✓		S. Geethika
38	17X41A1242			✓		S. Anu
39	17X41A1243			✓		Sudhanshu
40	17X41A1244	✓				Aysha
41	17X41A1245			✓		Murali
42	17X41A1246			✓		U Sai Ram
43	17X41A1247			✓		Romya
44	17X41A1248			✓		Jhanvi

HOD/Date
29/3/21

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IV/IV B.TECH – I SEMESTER

CIRCULAR FOR ELECTIVE-I & ELECTIVE-II

Date:17/2/2020

The following subjects are offered as an open elective for IV/IV B.TECH, Information Technology students for the academic year 2020-21, I Semester. Hence all the students are instructed to choose an elective-I & elective-II subject among the options in the given format, on or before 06/3/2020. The details of the syllabus are enclosed.

ELECTIVE-I

- i. Big Data Analytics
- ii. Information Retrieval System
- iii. Internet of Things
- iv. Multimedia Programming

Elective-II

- i. Cloud Computing
- ii. Software Project Management
- iii. Machine Learning
- iv. Decision Support System

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IV/IV B.TECH – I SEMESTER

CIRCULAR

Date:09/03/2020

This is to inform all the students of IV/IV B.TECH, Information Technology, as per decision of the departmental academic committee, the **Information Retrieval System & Software Project Management** subjects offered as an elective-I ,elective-II for the academic year 2020-21, I Semester.

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LIST OF ELECTIVES (MOOCS) OFFERED, CHOICE EXERCISED BY STUDENTS
 Academic Year: 2020-21 Year/Semester : IV/I

No	Roll No	Elective -I			Elective -II			Student Sign
		Information Retrieval Systems	Internet of Things	Big Data Analytics	Software Project Management	Machine Learning	Cloud Computing	
1.	17X41A1202	✓			✓			H. Anu
2.	17X41A1203		✓			✓		B. Karthik
3.	17X41A1204	✓			✓			D. Anu
4.	17X41A1205		✓			✓		Gopi
5.	17X41A1206	✓			✓			B. Harika
6.	17X41A1207	✓			✓			B. Bhavani
7.	17X41A1208	✓					✓	B. Anu
8.	17X41A1209	✓			✓			B. Anu
9.	17X41A1210		✓			✓		G. P. Lakshmi
10.	17X41A1211	✓			✓			Ch. Saumya
11.	17X41A1212		✓			✓		Yashwanth
12.	17X41A1213	✓			✓			P. Anu
13.	17X41A1214	✓			✓			Ram Anu
14.	17X41A1215	✓			✓			K. Anu
15.	17X41A1216	✓			✓			P. Anu
16.	17X41A1218	✓			✓			S. Anu
17.	17X41A1219	✓			✓			Navya
18.	17X41A1220		✓			✓		P. Anu
19.	17X41A1221	✓			✓			E. Anu
20.	17X41A1222	✓			✓			M. Anu
21.	17X41A1223	✓			✓			H. Anu
22.	17X41A1224	✓			✓			M. Anu
23.	17X41A1225		✓			✓		M. N. Sankar
24.	17X41A1226		✓			✓		M. Anu
25.	17X41A1227	✓			✓			D. Anu
26.	17X41A1228	✓			✓			D. Anu
27.	17X41A1229	✓			✓			P. Anu
28.	17X41A1230	✓			✓			P. Anu
29.	17X41A1231		✓			✓		P. Anu
30.	17X41A1232	✓			✓			P. Anu
31.	17X41A1233	✓			✓			M. Anu
32.	17X41A1234	✓			✓			P. Anu
33.	17X41A1235	✓			✓			R. Anu

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DEPARTMENT OF INFORMATION TECHNOLOGY

34	17X41A1236			✓		✓		Sk Anjitha
35	17X41A1237	✓				✓		SK ISLAM
36	17X41A1239	✓				✓		Sheereen
37	17X41A1241	✓				✓		S. Grika
38	17X41A1242	✓				✓		S. Jayson
39	17X41A1243	✓				✓		S. Yasmeeen
40	17X41A1244	✓				✓		Hilleka
41	17X41A1245	✓					✓	Murali
42	17X41A1246	✓				✓		U. Sri Ram.
43	17X41A1247	✓				✓		Ramp
44	17X41A1248	✓				✓		Jhansi

Jay
HOD/Date 9/3/21

[Signature]

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KAKINADA – 533 003, Andhra Pradesh, India

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

**COURSE STRUCTURE & SYLLABUS M.Tech CSE for
COMPUTER SCIENCE & ENGINEERING PROGRAMME**

(Applicable for batches admitted from 2019-2020)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

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I-SEMESTER

S.No	Course Code	Courses	Category	L	T	P	C
1	MTCSE1101	Program Core-1 Mathematical Foundations of Computer Science	PC	3	0	0	3
2	MTCSE1102	Program Core-2 Advanced Data Structures & Algorithms	PC	3	0	0	3
3	MTCSE1103	Program Elective-1 1. Big Data Analytics 2. Digital Image Processing 3. Advanced Operating Systems	PE	3	0	0	3
4	MTCSE1104	Program Elective-2 1. Advanced Computer Networks 2. Internet of Things 3. Object Oriented Software Engineering	PE	3	0	0	3
5	MTCSE1105	Research Methodology and IPR	CC			0	2
6	MTCSE1106	Laboratory-1 Advanced Data Structures & Algorithms Lab	LB	0	0	4	2
7	MTCSE1107	Laboratory-2 Advanced Computing Lab	LB	0	0	4	2
8	MTCSE1108	Audit Course-1*	AC	2	0	0	0
Total Credits							18

*Student has to choose any one audit course listed below.

II SEMESTER

S.No	Course Code	Courses	Category	L	T	P	C
1	MTCSE1201	Program Core-3 Machine learning	PC	3	0	0	3
2	MTCSE1202	Program Core-4 MEAN Stack Technologies	PC	3	0	0	3
3	MTCSE1203	Program Elective-3 1. Advanced Databases and Mining 2. Ad Hoc & Sensor Networks 3. Soft Computing	PE	3	0	0	3
4	MTCSE1204	Program Elective-4 1. Cloud Computing 2. Principles of computer security 3. High Performance Computing	PE	3	0	0	3
5	MTCSE1205	Laboratory-3 Machine Learning with python lab	LB	0	0	4	2
6	MTCSE1206	Laboratory-4 MEAN Stack Technologies Lab	LB	0	0	4	2
7	MTCSE1207	Mini Project with Seminar	MP	2	0	0	2
8	MTCSE1208	Audit Course-2 *	AC	2	0	0	0
Total Credits							18

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I-SEMESTER

S.No	Course Code	Courses	Category	L	T	P	C
1	MTCSE1101	Program Core-1 Mathematical Foundations of Computer Science	PC	3	0	0	3
2	MTCSE1102	Program Core-2 Advanced Data Structures & Algorithms	PC	3	0	0	3
3	MTCSE1103	Program Elective-1 1. Big Data Analytics 2. Digital Image Processing 3. Advanced Operating Systems	PE	3	0	0	3
4	MTCSE1104	Program Elective-2 1. Advanced Computer Networks 2. Internet of Things 3. Object Oriented Software Engineering	PE	3	0	0	3
5	MTCSE1105	Research Methodology and IPR	CC			0	2
6	MTCSE1106	Laboratory-1 Advanced Data Structures & Algorithms Lab	LB	0	0	4	2
7	MTCSE1107	Laboratory-2 Advanced Computing Lab	LB	0	0	4	2
8	MTCSE1108	Audit Course-1*	AC	2	0	0	0
Total Credits							18

***Student has to choose any one audit course listed below.**

II SEMESTER

S.No	Course Code	Courses	Category	L	T	P	C
1	MTCSE1201	Program Core-3 Machine learning	PC	3	0	0	3
2	MTCSE1202	Program Core-4 MEAN Stack Technologies	PC	3	0	0	3
3	MTCSE1203	Program Elective-3 1. Advanced Databases and Mining 2. Ad Hoc & Sensor Networks 3. Soft Computing	PE	3	0	0	3
4	MTCSE1204	Program Elective-4 1. Cloud Computing 2. Principles of computer security 3. High Performance Computing	PE	3	0	0	3
5	MTCSE1205	Laboratory-3 Machine Learning with python lab	LB	0	0	4	2
6	MTCSE1206	Laboratory-4 MEAN Stack Technologies Lab	LB	0	0	4	2
7	MTCSE1207	Mini Project with Seminar	MP	2	0	0	2
8	MTCSE1208	Audit Course-2 *	AC	2	0	0	0
Total Credits							18



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***Student has to choose any one audit course listed below.**

Audit Course 1 & 2:

- | | |
|---------------------------------------|--|
| 1. English for Research Paper Writing | 5. Constitution of India |
| 2. Disaster Management | 6. Pedagogy Studies |
| 3. Sanskrit for Technical Knowledge | 7. Stress Management by Yoga |
| 4. Value Education | 8. Personality Development through Life Enlightenment Skills |

III-SEMESTER

S.No	Course Code	Courses	Category	L	T	P	C
1	MTCSE2101	Program Elective-5 1. Deep Learning 2. Social Network Analysis 3. MOOCs-1 (NPTEL/SWAYAM) 12 Week Program related to the programme which is not listed in the course structure	PE	3	0	0	3
2	MTCSE2102	Open Elective 1. MOOCs-2 (NPTEL/SWAYAM)-Any 12 Week Course on Engineering/ Management/ Mathematics offered by other than parent department 2. Course offered by other departments in the college	OE	3	0	0	3
3	MTCSE2103	Dissertation-I/ Industrial Project #	PJ	0	0	20	10
Total Credits							16

#Students going for Industrial Project/Thesis will complete these courses through MOOCs

M. Tech. (CSE) IV SEMESTER							
S.No	Course Code	Courses	Category	L	T	P	C
1	MTCSE2201	Dissertation-II	PJ	0	0	32	16
Total Credits							16

Open Electives offered by the Department of CSE



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Department of Computer Science and Engineering

CIRCULAR

Date: 12/10/2020

This is to inform the student of M.TECH III Semester, Computer Science and Engineering, that as per the options given by the students, the departmental academic committee decided to offer **MOOCs-1 (NPTEL/SWAYAM) 12 Week Program – Data Analytics with Python** as Program Elective-5, **Business Analytics** as Course offered by other departments in the college as Open Elective for the academic year 2020-21. Student roll list for electives are enclosed.

Copy to: Faculty
Principal office
Exam section
Notice Board

D. Sathya
HOD CSE

[Signature]

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LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

Academic Year: 2020-21

Year/ Semester: M.TECH III SEM

S No	ROLL NO	Program Elective - 3			Open Elective	
		DL	SNA	MOOC'S/ NPTEL	MOOC'S/N PTEL	Course offered by other departments
1	20X41D5801			✓		✓

Dhanu
HOD/Date

[Signature]

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Department of Computer Science and Engineering

CIRCULAR

Date: 5-10-2020

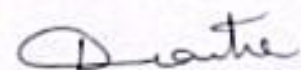
The following subjects are offered as elective subjects for M.TECH III Semester Computer Science and Engineering student for the academic year 2020-21 (R19 Regulation) by the JNTUK University. Hence the student is instructed to choose the **Program Elective-5, Open Elective** subjects among the options in the given format, on or before 12/10/2020. The syllabus copies are enclosed

Program Elective-5

1. Deep Learning
2. Social Network Analysis
3. MOOCs-1 (NPTEL/SWAYAM) 12 Week Program related to the programme which is not listed in the course structure

Open Elective

1. MOOCs-2 (NPTEL/SWAYAM)-Any 12 Week Course on Engineering/Management/ Mathematics offered by other than parent department
2. Course offered by other departments in the college


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Copy to: Class Incharge


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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

**COURSE STRUCTURE & SYLLABUS M.Tech CSE for
COMPUTER SCIENCE & ENGINEERING PROGRAMME**

(Applicable for batches admitted from 2019-2020)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

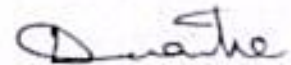


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Department of Computer Science and Engineering

CIRCULAR

Date: 7/6/2021

This is to inform the student of M.TECH II Semester, Computer Science and Engineering, that as per the options given by the students, the departmental academic committee decided to offer **Advanced Databases and Mining** as Program Elective-3, **Cloud Computing** as Program Elective-4 for the academic year 2019-20. Student roll list for electives are enclosed.


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LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

Academic Year: 2020-21

Year/ Semester: M.TECH II SEM

S No	ROLL NO	Program Elective - 3			Program Elective - 4		
		ADM	ASM	SC	CC	PCS	HPC
1	20X41D5801	✓			✓		

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HOD/Date

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Department of Computer Science and Engineering

CIRCULAR

Date: 31-5-2021

The following subjects are offered as elective subjects for M.TECH II Semester Computer Science and Engineering student for the academic year 2020-21 (R19 Regulation) by the JNTUK University. Hence the student is instructed to choose the **Program Elective-3**, **Program Elective-4** subjects among the options in the given format, on or before 5/6/2021. The syllabus copies are enclosed

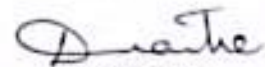
Program Elective-3

1. Advanced Databases and Mining
2. Ad Hoc & Sensor Networks
3. Soft Computing

Program Elective-4

1. Cloud Computing
2. Principles of computer security
3. High Performance Computing

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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

COURSE STRUCTURE & SYLLABUS M.Tech CSE for
COMPUTER SCIENCE & ENGINEERING PROGRAMME

(Applicable for batches admitted from 2019-2020)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA



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Department of Computer Science and Engineering

CIRCULAR

Date: 29/1/2021

This is to inform the student of M.TECH I Semester, Computer Science and Engineering, that as per the options given by the students, the departmental academic committee decided to offer **Advanced Operating Systems** as Program Elective-1, **Internet of Things** as Program Elective-2 for the academic year 2020-21. Student roll list for electives are enclosed.

D. Sathya
HOD CSE

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Department of Computer Science and Engineering

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

Academic Year: 2020-21

Year/ Semester: M.TECH I SEM

S No	ROLL NO	Program Elective - 1			Program Elective - 2		
		BDA	DIP	AOS	ACN	IOT	OOSE
1	20X41D5801			✓		✓	

D. S. S. S.
HOD/Date

P. S. S. S.
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CIRCULAR

Date: 27/1/2021

The following subjects are offered as elective subjects for M.TECH I Semester Computer Science and Engineering student for the academic year 2020-21 (R19 Regulation) by the JNTUK University. Hence the student is instructed to choose the **Program Elective-1**, **Program Elective-2** subjects among the options in the given format, on or before 29/1/2021. The syllabus copies are enclosed.

Program Elective-1

1. Big Data Analytics
2. Digital Image Processing
3. Advanced Operating Systems

Program Elective-2

1. Advanced Computer Networks
2. Internet of Things
3. Object Oriented Software Engineering

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**ACADEMIC REGULATIONS
COURSE STRUCTURE & DETAILED SYLLABUS**

For

MASTER OF BUSINESS ADMINISTRATION

(Applicable for the batches admitted from 2019-20)



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY: KAKINADA
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I YEAR I SEMESTER							
S.No	Course Code	Courses	Marks	L	T	P	C
1	C-101	Management and Organizational Behavior	100	4	0	0	4
2	C-102	Managerial Economics	100	4	0	0	4
3	C-103	Accounting for Managers	100	4	0	0	4
4	C-104	Quantitative Analysis for Business Decisions	100	4	0	0	4
5	C-105	Legal and Business Environment	100	4	0	0	4
6	C-106	Business Communication and Soft skills	100	4	0	0	4
7	C-107 Open Elective	Cross Cultural Management Rural Innovation projects MOOCs : SWAYAM/NPTEL- Related to Management Courses other than listed courses in the syllabus	100	4	0	0	4
8	C-108	Business Communication and Soft skills Lab	50	0	0	2	2
9	C-109	Information Technology – Lab I (Spreadsheet and Tally)	50	0	0	2	2
Total			800	28	0	4	32

I YEAR II SEMESTER							
S.No	Course Code	Courses	Marks	L	T	P	C
1	C-201	Financial Management	100	4	0	0	4
2	C-202	Human Resource Management	100	4	0	0	4
3	C-203	Marketing Management	100	4	0	0	4
4	C-204	Operations Management	100	4	0	0	4
5	C-205	Business Research Methods	100	4	0	0	4
6	C-206 open elective	Project Management Technology Management Lean Management Database Management System	100	4	0	0	4
7	C-207	IT-lab 2 (Programming R)	50	0	0	2	2
Total			650	24	0	2	26


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Department of Business Administration

Date: 17/05/2021

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As per the MBA R19 Regulations Second semester MBA students have to choose one open elective course among four courses given by JNTUK. Hence all the students are instructed to choose one open elective within One Week of time from today. The details of options along with detailed course syllabus are attached.

The following are subjects available for choosing:

1. Project Management
2. Technology Management
3. Lean Management
4. Database Management System

Encl: Detailed optional courses for Open elective.

T. R. H. S. H.
Class in charge

[Signature]
HOD-MBA
17/5/21

[Signature]
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**ACADEMIC REGULATIONS
COURSE STRUCTURE & DETAILED SYLLABUS**

For

**MASTER OF BUSINESSADMINISTRATION
(Applicable for the batches admitted from 2019-20)**



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
KAKINADA – 533003, ANDHRA PRADESH, INDIA**

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I YEAR I SEMESTER							
S.No	Course Code	Courses	Marks	L	T	P	C
1	C-101	Management and Organizational Behavior	100	4	0	0	4
2	C-102	Managerial Economics	100	4	0	0	4
3	C-103	Accounting for Managers	100	4	0	0	4
4	C-104	Quantitative Analysis for Business Decisions	100	4	0	0	4
5	C-105	Legal and Business Environment	100	4	0	0	4
6	C-106	Business Communication and Soft skills	100	4	0	0	4
7	C-107 Open Elective	Cross Cultural Management Rural Innovation projects MOOCs : SWAYAM/NPTEL- Related to Management Courses other than listed courses in the syllabus	100	4	0	0	4
8	C-108	Business Communication and Soft skills Lab	50	0	0	2	2
9	C-109	Information Technology – Lab1(Spreadsheet and Tally)	50	0	0	2	2
Total			800	28	0	4	32

I YEAR II SEMESTER							
S.No	Course Code	Courses	Marks	L	T	P	C
1	C-201	Financial Management	100	4	0	0	4
2	C-202	Human Resource Management	100	4	0	0	4
3	C-203	Marketing Management	100	4	0	0	4
4	C-204	Operations Management	100	4	0	0	4
5	C-205	Business Research Methods	100	4	0	0	4
6	C-206 open elective	Project Management Technology Management Lean Management Database Management System	100	4	0	0	4
7	C-207	IT-lab 2(Programming R)	50	0	0	2	2
Total			650	24	0	2	26


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C-206 Open Elective	Project Management	100	4	0	0	4
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The objective of this course is to enable the students to gain basic knowledge about the concept of project, project management, project life-cycle, project appraisal; to acquaint the students about various issues of project management.

Unit -I:

Basics of Project Management –Concept– Project environment – Types of Projects – Project life cycle – Project proposals – Monitoring project progress – Project appraisal and Project selection – Causes of delay in Project commissioning– Remedies to avoid overruns. Identification of Investment opportunities – Sources of new project ideas, preliminary screening of projects – Components for project feasibility studies.

Unit- II:

Market feasibility -Market survey – Categories of Market survey – steps involved in conducting market survey

– Demand forecasting techniques, sales projections.

Unit- III:

Technical and Legal feasibility: Production technology, materials and inputs, plant capacity, site selection, plant layout, Managerial Feasibility Project organization and responsibilities. Legalities – Basic legal provisions. Development of Programme Evaluation & Review Technique (PERT) –Construction of PERT (Project duration and valuation, slack and critical activities, critical path interpretation) – Critical Path Method (CPM)

Unit- IV:

Financial feasibility – Capital Expenditure – Criteria and Investment strategies – Capital Investment Appraisal Techniques (Non DCF and DCF) – Risk analysis – Cost and financial feasibility – Cost of project and means of financing — Estimation of cash flows – Estimation of Capital costs and operating costs; Revenue estimation – Income – Determinants – Forecasting income –Operational feasibility - Breakeven point – Economics of working.

Unit -V:

Project Implementation and Review: Forms of project organization – project planning – project control – human aspects of project management – prerequisites for successful project implementation – project review – performance evaluation – abandonment analysis.

Relevant cases have to be discussed in each unit and in examination case is compulsory from any unit. References:

1. Prasanna Chandra, -Projects, Planning, Analysis, Selection, Financing, Implementation and Review, Tata McGraw Hill Company Pvt. Ltd., New Delhi 1998.

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2. Gido: Effective Project Management, 2e, Thomson, 2007.
3. Singh M.K, -Project Evaluation and Managementl.
4. Vasanth Desai, Project Management, 4th edition, Himalaya Publications 2018.
5. Clifford F. Gray, Erik W. Larson, -Project Management, the Managerial Emphasisl, McGraw Hill, 2000.



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C-206 Open Elective	Technology Management	100	4	0	0	4
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The course aims at providing an overview of various issues connected with Management of Technology in organizations.

UNIT-I.

Evolution of Technology-Effects of New Technology- Technology Innovation- Invention-Innovation- Diffusion- Revolutionary and Evolutionary Innovation- Product and Process Innovation- Strategic Implications of Technology- Technology - Strategy Alliance- -Convergent and Divergent Cycle- The Balanced Approach.

UNIT-II:

Technology Assessment- Technology Choice- Technological Leadership and Followership- Technology Acquisition- Technological Forecasting- Exploratory, Intuitive, Extrapolation, Growth Curves, Technology Monitoring- Normative: Relevance Tree, Morphological Analysis, Mission Flow Diagram.

UNIT-III:

Diffusion of Technology- Rate of Diffusion; Innovation Time and Innovation Cost- Speed of Diffusion- Technology Indicators- Various Indicators- Organizational Implications of Technology- Relationship between Technical Structure and Organizational Infrastructure- Flexible Manufacturing Management System (FMMS).

UNIT-IV:

Financial Aspects in Technology Management- Improving Traditional Cost - Management System- Barriers to the Evaluation of New Technology- Social Issues in Technology Management- Technological Change and Industrial Relations- Technology Assessment and Environmental Impact Analysis.

UNIT-V:

Human Aspects in Technology Management- Integration of People and Technology- Organizational and Psychological Factors- Organizational Outcome- Technology Transfer-Technology Management Scenario in India.

Relevant cases have to be discussed in each unit and in examination case is compulsory from any unit.

Suggested Readings:

1. Sharif Nawaz: Management of Technology Transfer & Development, APCFT, Bangalore, 1983.
2. Rohtagi P K, Rohtagi K and Bowonder B: Technological Forecasting, Tata McGraw Hill, New Delhi.
3. Betz Fredrick: Managing Technology, Prentice Hall, New Jersey.
4. Gaynor: Handbook of Technology Management, McGraw Hill.
5. Tarek Khalil: Management of Technology, McGraw Hill International, 2000.



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C-206 Open Elective	Lean Management	100	4	0	0	4
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To understand issues and challenges in implementing and development in lean manufacturing techniques from TPS and its contribution for improving organizational performance.

Unit- I

Introduction: Mass production system, Craft Production, Origin of Lean production system , Why Lean production , Lean revolution in Toyota , Systems and systems thinking , Basic image of lean production , Customer focus , Waste Management.

UNIT- II

Just In Time: Why JIT , Basic Principles of JIT, JIT system, Kanban, Six Kanban rules, Expanded role of conveyance, Production leveling, Three types of Pull systems, Value stream mapping. JIDOKA, Development of Jidoka concept, Why Jidoka, Poka, Yoke systems, Inspection systems and zone control – Types and use of Poka-Yoke systems, Implementation of Jidoka

UNIT -III

Kaizen: Six – Sigma philosophy and Methodologies ,QFD, FMEA Robust Design concepts; SPC, QC circles standardized work in lean system , Standards in the lean system, 5S system.

UNIT- IV

Total Productive Maintenance: Why Standardized work, Elements of standardized work, Charts to define standardized work, Kaizen and Standardized work Common layouts.


UNIT- V

Hoshin Planning & Lean Culture: Involvement, Activities supporting involvement, Quality circle activity, Kaizen training, Key factors of PKT success, Hoshin Planning System, Four Phases of Hoshin Planning, Why Lean culture – How lean culture feels.

Relevant cases have to be discussed in each unit and in examination case is compulsory from any unit.

References:

1. Jeffrey Liker, The Toyota Way: Fourteen Management Principles from the World's Greatest Manufacturer, McGraw Hill, 2004.
2. Debashish Sarkar , Lessons in Lean Management,
3. Dale H., Besterfield , Carol, Besterfield, etal, Total Quality Management (TQM) 5e by Pearson 2018.


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C-206 Open Elective	Data Base Management System	100	4	0	0	4
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The course is to present an introduction to database management systems, with an emphasis on how to organize, maintain and retrieve - efficiently, and effectively - information from a DBMS.

UNIT- I

Introduction to Database Systems: Data - Database Applications - Evolution of Database - Need for Database Management – Data models - Database Architecture - Key Issues and Challenges in Database Systems.

UNIT -II

ER and Relational Models: ER Models – ER to Relational Mapping –Object Relational Mapping - Relational Model Constraints - Keys - Dependencies - Relational Algebra - Normalization - First, Second, Third & Fourth Normal Forms - BCNF – Join Dependencies.

UNIT- III

Data Definition and Querying: Basic DDL - Introduction to SQL - Data Constraints - Advanced SQL - Views
- Triggers - Database Security – Embedded & Dynamic SQL.

UNIT -IV

Transactions and Concurrency: Introduction to Transactions - Transaction Systems - ACID Properties - System & Media Recovery - Need for Concurrency - Locking Protocols – SQL for Concurrency – Log Based Recovery - Two Phase Commit Protocol - Recovery with SQL- Deadlocks & Managing Deadlocks.


UNIT -V

Advanced Topics in Databases: Indexing & Hashing Techniques - Query Processing & Optimization - Sorting & Joins – Database Tuning - Introduction to Special Topics - Spatial & Temporal Databases – Data Mining and Warehousing.

Relevant cases have to be discussed in each unit and in examination case is compulsory from any unit.

References:

1. Abraham Silberschatz, Henry F. Korth, S. Sudharshan, —Database System ConceptsI, SixthEdition, Tata McGraw Hill, 2010.
2. Ramez Elmasri, Shamkant B. Navathe, —Fundamentals ofDatabase SystemsI, Sixth Edition, Pearson/Addison - Wesley, 2010.
3. C.J. Date, A. Kannan and S. Swamynathan, —An Introduction to Database SystemsI, PearsonEducation, Eighth Edition, 2006.
4. Raghu Ramakrishnan, —Database Management SystemsI, Fourth Edition, McGraw Hill, 2015.


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 DEPARTMENT OF BUSINESS ADMINISTRATION

MBA I YEAR II SEM 2020 ADMITTED BATCH
ELECTIVE COURSES OFFERING LIST

ACADEMIC YEAR 2020-21							
S.No	Roll No.	Name of the Student	PM	TM	DB MS	LM	STUDENT SIGNATURE
1	20X41E0001	AUNG SUGANDHI MISHRA		✓			A. Sugandhi Mishra
2	20X41E0002	BORRA NAGABABU		✓			B. Nagababu
3	20X41E0003	CHIKKAVARAPU YOGA SIVA RAMA KRISHNA		✓			Ch. Y. S Rama Krishna
4	20X41E0004	DERANGULA GURU BRAHMAM		✓			D. G. Brahmam
5	20X41E0005	DEVARAKONDA NAGA ANJANEYULU		✓			D. N. Anjaneyulu
6	20X41E0006	GOGINANI DIVYA	✓				G. Divya
7	20X41E0007	DONKADA YUVATEJASWINI		✓			D. Yuvatejaswini
8	20X41E0008	GOLLA MOHAN KARTHIK		✓			G. Mohan Karthik
9	20X41E0009	NALADHI SIVA DIVYA		✓			N. Siva Divya
10	20X41E0010	GARIKAPATI BALA MURALI		✓			G. Balamurali
11	20X41E0011	JASTI SAI CHANDU		✓			J. Sai Chandu
12	20X41E0012	RAGADEEPTHI JASTI	✓				R. Jasti
13	20X41E0013	KAMBHAM ANUSHA		✓			K. Anusha
14	20X41E0014	KOTHAPALLI POOJITHA SREE		✓			Poojitha Sree
15	20X41E0015	KUNDURU ANUSHA		✓			K. Anusha
16	20X41E0016	LANKA RAMA RAO	✓				Rama Rao
17	20X41E0017	MERUGA ROHITH		✓			M. Rohith
18	20X41E0018	MANTADA PUJITHA		✓			M. Pujitha
19	20X41E0019	MOHAMMAD JUBERIYA BANU		✓			Banu
20	20X41E0020	NAVETI ANUSHA		✓			N. Anusha

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S.No	Roll No.	Name of the Student	PM	TM	DB MS	LM	STUDENT SIGNATURE
21	20X41E0021	PASUMARTHI RAM MOHAN		✓			Ram Mohan
22	20X41E0022	PASUMARTHI SAI SRINIVAS		✓			P. Sai Srinivas
23	20X41E0023	PATAN SAMEENA		✓			P. Sameena
24	20X41E0024	PONUGUMATI SARALA		✓			P. Sarala
25	20X41E0025	PONUGUMATI SIVA TEJA		✓			P. Sivaditeja
26	20X41E0026	RAMDHENI ASHOK KUMAR		✓			R. Ashok Kumar
27	20X41E0027	MAMIDI PRATHYUSHA	✓				M. Prathyusha
28	20X41E0028	SARIHADDU BALA CHANDU		✓			S. Balachandru
29	20X41E0029	SHAIK HEENA		✓			Heena
30	20X41E0030	SURAMPUDI SAI SUHAS		✓			Sai Suhas
31	20X41E0031	SWARNA SAI JYOTHSNA	✓				S. Sai Jyothsna
32	20X41E0032	TIRUMALASETTY VENKATESWARARAO		✓			Ven kateswararao
33	20X41E0033	TELLA AKHIL		✓			T. Akhil
34	20X41E0034	THOTAKURA SRAVANI		✓			Sravani T
35	20X41E0035	UPPALURI SIVA RAMA KRISHNA		✓			U. Sravani
36	20X41E0036	VEMULA BALA NARASIMHA REDDY		✓			Narasimha Reddy
37	20X41E0037	YAMARTHI GOWTHAMI		✓			Gowthami
38	20X41E0038	YERRA PAVANI		✓			Y. Pavani
39	20X41E0039	YEERRAMSETTY TIRUMALA VENKAT DURGA SAI		✓			Venkatesh Durga Sai
40	20X41E0040	VARIKUTI PAVAN KALYAN		✓			V. Pavan Kalyan
41	20X41E0041	NAGAM KARTHIK		✓			N. Karthik

DATE: 25/12/21

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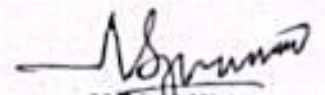
CIRCULAR

DATE: 24/05/2021

This is to inform all the students of I MBA II Semester, as a response to the given circular dated on 17/05/2021 to choose electives, 36 students opted 'Technology Management' and only 5 students opted for 'Project Management'. As majority of the students opted 'Technology Management' the department academic committee decided to offer the same subject to all the students.

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24/5/21


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AY 2020-21

I MBA II SEMESTER ELECTIVES OPTED LIST

S.No.	Roll No.	Name of the Student	CHOSEN SUBJECT/ ELECTIVE
1	20X41E0001	AUNG SUGANDHI MISHRA	TECHNOLOGY MANAGEMENT (C-206)
2	20X41E0002	BORRA NAGABABU	TECHNOLOGY MANAGEMENT (C-206)
3	20X41E0003	CHIKKAVARAPU YOGA SIVA RAMA KRISHNA	TECHNOLOGY MANAGEMENT (C-206)
4	20X41E0004	DERANGULA GURU BRAHMAM	TECHNOLOGY MANAGEMENT (C-206)
5	20X41E0005	DEVARAKONDA NAGA ANJANEYULU	TECHNOLOGY MANAGEMENT (C-206)
6	20X41E0006	GOGINANI DIVYA	TECHNOLOGY MANAGEMENT (C-206)
7	20X41E0007	DONKADA YUVATEJASWINI	TECHNOLOGY MANAGEMENT (C-206)
8	20X41E0008	GOLLA MOHAN KARTHIK	TECHNOLOGY MANAGEMENT (C-206)
9	20X41E0009	NALADHI SIVA DIVYA	TECHNOLOGY MANAGEMENT (C-206)
10	20X41E0010	GARIKAPATI BALA MURALI	TECHNOLOGY MANAGEMENT (C-206)
11	20X41E0011	JASTI SAI CHANDU	TECHNOLOGY MANAGEMENT (C-206)
12	20X41E0012	RAGADEEPHI JASTI	TECHNOLOGY MANAGEMENT (C-206)
13	20X41E0013	KAMBHAM ANUSHA	TECHNOLOGY MANAGEMENT (C-206)
14	20X41E0014	KOTHAPALLI POOJITHA SREE	TECHNOLOGY MANAGEMENT (C-206)
15	20X41E0015	KUNDURU ANUSHA	TECHNOLOGY MANAGEMENT (C-206)
16	20X41E0016	LANKA RAMA RAO	TECHNOLOGY MANAGEMENT (C-206)
17	20X41E0017	MERUGA ROHITH	TECHNOLOGY MANAGEMENT (C-206)
18	20X41E0018	MANTADA PUJITHA	TECHNOLOGY MANAGEMENT (C-206)
19	20X41E0019	MOHAMMAD JUBERIYA BANU	TECHNOLOGY MANAGEMENT (C-206)
20	20X41E0020	NAVETI ANUSHA	TECHNOLOGY MANAGEMENT (C-206)
21	20X41E0021	PASUMARTHI RAM MOHAN	TECHNOLOGY MANAGEMENT (C-206)


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22	20X41E0022	PASUMARTHI SAI SRINIVAS	TECHNOLOGY MANAGEMENT (C-206)
23	20X41E0023	PATAN SAMEENA	TECHNOLOGY MANAGEMENT (C-206)
24	20X41E0024	PONUGUMATI SARALA	TECHNOLOGY MANAGEMENT (C-206)
25	20X41E0025	PONUGUMATI SIVA TEJA	TECHNOLOGY MANAGEMENT (C-206)
26	20X41E0026	RAMDHENI ASHOK KUMAR	TECHNOLOGY MANAGEMENT (C-206)
27	20X41E0027	MAMIDI PRATHYUSHA	TECHNOLOGY MANAGEMENT (C-206)
28	20X41E0028	SARIHADDU BALA CHANDU	TECHNOLOGY MANAGEMENT (C-206)
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31	20X41E0031	SWARNA SAI JYOTHSNA	TECHNOLOGY MANAGEMENT (C-206)
32	20X41E0032	TIRUMALASETTY VENKATESWARARAO	TECHNOLOGY MANAGEMENT (C-206)
33	20X41E0033	TELLA AKHIL	TECHNOLOGY MANAGEMENT (C-206)
34	20X41E0034	THOTAKURA SRAVANI	TECHNOLOGY MANAGEMENT (C-206)
35	20X41E0035	UPPALURI SIVA RAMA KRISHNA	TECHNOLOGY MANAGEMENT (C-206)
36	20X41E0036	DEMULA BALA NARASIMHA REDDY	TECHNOLOGY MANAGEMENT (C-206)
37	20X41E0037	YAMARTHI GOWTHAMI	TECHNOLOGY MANAGEMENT (C-206)
38	20X41E0038	YERRA PAVANI	TECHNOLOGY MANAGEMENT (C-206)
39	20X41E0039	YEERRAMSETTY TIRUMALA VENKAT DURGA SAI	TECHNOLOGY MANAGEMENT (C-206)
40	20X41E0040	VARIKUTI PAVAN KALYAN	TECHNOLOGY MANAGEMENT (C-206)
41	20X41E0041	NAGAM KARTHIK	TECHNOLOGY MANAGEMENT (C-206)

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MBA / 10.1

CLASS TIME TABLE

Academic Year: 2020-21

Class: I YEAR MBA

Semester: II

Class Time Table									
DAY / HOURS	1 (9.00 AM- 09.50 AM)	2 (09.50 AM- 10.40 AM))	3 (10.45 AM- 11.35 AM)	4 (11.35 PM- 12.25 PM)	LUNCH	5 (1.10 PM- 02.00 PM)	6 (2.00 PM- 2.45 PM)	7 (2.50 PM- 3.35 PM)	8 (3.35 PM- 4.20 PM)
MON	BRM	OM	BRM	MM		HRM	FM	TM	FM
TUE	HRM	BRM	MM	FM		TM	OM	FM	OM
WED	FM	BRM	OM	MM		TM	MM	HRM	BRM
THURS	MM	OM	BRM	TM		SKR (ACTIVITIES)			
FRI	MM	BRM	OM	FM		FM	HRM	TM	HRM
SAT	MM	BRM	OM	HRM		TM	FM	HRM	-----

Subject	Name of the Faculty
FINANCIAL MANAGEMENT	B KRISHNAIAH
HUMAN RESOURCE MANAGEMENT	G SRI LALITHA
MARKETING MANAGEMENT	G KIRAN
OPERATIONS MANAGEMENT	BVSS SUBBA RAO
<u>TECHNOLOGY MANAGEMENT</u>	<u>B. NAVEEN</u>
BUSINESS RESEARCH METHODS	P NAGA SRINIVASA RAO
ACTIVITIES	SK RIYAZ


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CIRCULAR

Date-17-02-2021

This is to inform all the students of I MBA, as per the JNTUK R19 Regulations First semester MBA students have to choose one open elective course among three courses given in syllabus copy by JNTUK Kakinada, hence all the students are instructed to choose one open elective among three courses with in One Week of time from today. The details of options along with detailed course syllabus are attached.

Encl: Detailed optional courses for Open elective.

R. A. Raju
Class In-charge

[Signature]
HOD-MBA
17/2/21

[Signature]
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**ACADEMIC REGULATIONS
COURSE STRUCTURE & DETAILED SYLLABUS**

For

MASTER OF BUSINESSADMINISTRATION
(Applicable for the batches admitted from 2019-20)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
KAKINADA – 533003, ANDHRA PRADESH, INDIA


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ENIKEPADU, VIJAYAWADA**

I YEAR I SEMESTER							
S.No	Course Code	Courses	Marks	L	T	P	C
1	C-101	Management and Organizational Behavior	100	4	0	0	4
2	C-102	Managerial Economics	100	4	0	0	4
3	C-103	Accounting for Managers	100	4	0	0	4
4	C-104	Quantitative Analysis for Business Decisions	100	4	0	0	4
5	C-105	Legal and Business Environment	100	4	0	0	4
6	C-106	Business Communication and Soft skills	100	4	0	0	4
7	C-107 Open Elective	Cross Cultural Management Rural Innovation projects MOOCs : SWAYAM/NPTEL- Related to Management Courses other than listed courses in the syllabus	100	4	0	0	4
8	C-108	Business Communication and Soft skills Lab	50	0	0	2	2
9	C-109	Information Technology – Lab1(Spreadsheet and Tally)	50	0	0	2	2
Total			800	28	0	4	32

I YEAR II SEMESTER							
S.No	Course Code	Courses	Mark s	L	T	P	C
1	C-201	Financial Management	100	4	0	0	4
2	C-202	Human Resource Management	100	4	0	0	4
3	C-203	Marketing Management	100	4	0	0	4
4	C-204	Operations Management	100	4	0	0	4
5	C-205	Business Research Methods	100	4	0	0	4
6	C-206 open elective	Project Management Technology Management Lean Management Database Management System	100	4	0	0	4
7	C-207	IT-lab 2(Programming R)	50	0	0	2	2
Total			650	24	0	2	26

C-107 Open Elective	Cross Cultural Management	100	4	0	0	4
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Objective:

The objective of this course is to enhance the ability of class members to interact effectively with people from cultures other than their own, specifically in the context of international business. The course is aimed at significantly improving the ability of practicing managers to be effective global managers.

Principals

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Unit - I

Introduction – Concept of Culture for a Business Context; Brief wrap up of organizational culture & its dimensions; Cultural Background of business stakeholders [managers, employees, shareholders, suppliers, customers and others] – An Analytical framework.

Unit - II

Culture and Global Management – Global Business Scenario and Role of Culture. Framework for Analysis; Elements & Processes of Communication across Cultures; Communication Strategy for/ of an Indian MNC and Foreign MNC & High-Performance Winning Teams and Cultures; Culture Implications for Team Building.

Unit - III

Cross Culture – Negotiation & Decision Making – Process of Negotiation and Needed Skills & Knowledge Base – Overview with two illustrations from multicultural contexts [India – Europe/ India – US settings, for instance]; International and Global Business Operations- Strategy Formulation & Implementation; Aligning Strategy, Structure & Culture in an organizational Context.

Unit - IV

Global Human Resources Management – Staffing and Training for Global Operations – Expatriate – Developing a Global Management Cadre.. Motivating and Leading; Developing the values and behaviours necessary to build high-performance organization personnel [individuals and teams included] – Retention strategies.

Unit - V

Corporate Culture – The Nature of Organizational Cultures Diagnosing the As is Condition; Designing the Strategy for a Culture Change Building; Successful Implementation of Culture Change Phase; Measurement of ongoing Improvement.

Relevant cases have to be discussed in each unit and in examination case is compulsory from any unit.

References:

1. Cashby Franklin, Revitalize your corporate culture: PHI, Delhi
2. Deresky Helen, International Management: Managing Across Borders and Cultures, PHI, Delhi
3. Esenn Drlarry, Rchildress John, The Secret of a Winning Culture: PHI, Delhi


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C-107 Open Elective	Rural Innovation projects	100	4	0	0	4
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Objective:

To make the students understand various natural resources and their importance in rural development.

Unit-I

Definition and meaning of Resources, Types of Rural Resources, Natural and Man-made, Characteristics of Resources, Importance of different resources in Rural Development. Rural Governance and Administration in India- Pre & Post independence- Elements of Indian constitution Constitutional amendment to Panchayati Raj system- Development (Department) Administration in Rural India.

Unit-II

Land Resources development experience: Classification of land based on utility, Soils – Structure and importance, Properties of Soil- Physical and Chemical, Soil Conservation- methods and importance, Status of Rural Development in the SAARC countries.

Unit-III

Human Resources Dimensions of Rural Development-Quantitative aspects of rural human resource (Gender & Age wide classification, Density, Issue in rural human resources- Scarcity, lack of skill, attitude, and social status). Food security and public distribution system-Rural Financial Sector –Sources of Rural Credit: Institutional and Non Institutional - Service Delivery System in Rural areas, Rural Infrastructural Sector and Millennium Development Goals Housing in Rural Areas.

Unit-IV

Approaches of Rural Development in India- institutional, technological, area and target group, participatory, individualistic. Rural Development Policies during different plan periods. Strategies of Rural Development – growth oriented strategy, Welfare strategy, Responsive strategy, Holistic strategy, right-based strategy. PURA Model.

Unit-V

Review of Rural Development Programmes in the area of agricultural sector – crop, non-crop, livestock, fishery, forestry. Review of Rural Development Programmes in area of Social Sectors – Health, Sanitation and Education. Project Planning and Management.

Relevant cases have to be discussed in each unit and in examination case is compulsory from any unit.

References:

1. Rural Development: Principles, Policies and Management, Katar Singh, Sage Publications India Pvt. Ltd., 2009.
2. Soil & Water Conservation & Watershed Management Hardcover – 2012, Singh PK Mahnot


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C-107 Open Elective	MOOCs : SWAYAM/NPTEL- Related to Management Courses other than listed courses in the syllabus	100	4	0	0
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NOTE: Students opting for SWAYAM should register for 12 weeks course and need to produce the Pass certificate with minimum 40% (Percentage) for receiving the Academic Credits. The actual percentage mentioned on the certificate will be transferred to the marks memo.

COURSES OFFERED TO THE MBA I YEAR I SEM STUDENTS UNDER MOOCs : SWAYAM/NPTEL- Related to Management Courses other than listed courses in the syllabus.

The department offered the following 2 courses under SWAYAM/NPTEL :

1. *Data Analysis and Decision Making-I*
2. *Leadership for India Inc: Practical Concepts and Constructs*

The layout of the Courses are as follows:

Data Analysis and Decision Making - I

By Prof. Raghu Nandan Sengupta | IIT Kanpur

This is the first part of the three part course (DADM-I, DADM-II, DADM-III) which covers Operations Research and its tools with applications. In general Decision Analysis and Decision Making (DADM) covers three main areas which are: Multivariate Statistical Analysis with its applications, Other Decision Making Models like DEA, AHP, ANP, TOPSIS, etc., and Operations Research and its tools with applications. These three part DADM course will be more practical and application oriented rather than theoretical in nature.

INTENDED AUDIENCE : Masters in Business Administration, Masters in Economics, Masters in Statistics/Mathematics, Masters in Industrial Engineering, Masters in Operations Research/Operations Management, Phd in related fields as mentioned above

PREREQUISITES : Probability & Statistics, Operations Research

INDUSTRY SUPPORT : Manufacturing industry, chemical industry, steel industry, cement industry, etc.

COURSE LAYOUT

- Week 1 : Introduction to Multivariate Analysis
- Week 2 : Joint and marginal Distribution
- Week 3 : Multinomial, Multivariate Normal, Multivariate t, Wishart and other Distributions
- Week 4 : Multivariate Extreme Valued Distributions
- Week 5 : Copula Method
- Week 6 : Multiple Linear Regression, Multiple Non-Linear Regression, etc.
- Week 7 : Factor Analysis


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- Week 8 :** MANOVA, MANCOVA, etc.
Week 9 : Conjoint Analysis
Week 10 : Cluster Analysis
Week 11 : Multiple Discriminant Analysis
Week 12 : Multidimensional Scaling, Structural Equation Modeling

BOOKS AND REFERENCES

- 1) Agresti, A. (2007). An Introduction to Categorical Data Analysis, Wiley, ISBN: 9780471226185.
- 2) Anderson, T. W. (2003). An Introduction to Multivariate Statistical Analysis, John Wiley & Sons, ISBN: 9780471360919.
- 3) Bentler, P. M., & Chou, C. P. (1987). Practical issues in structural modeling. Sociological Methods & Research, 16, 78-117.
- 4) Bollen, Kenneth A. (1989). Structural Equations with Latent Variables, Wiley, ISBN: 978-0-471-01171-2.
- 5) Chatfield, C. and Collins, A. J. (1980). Introduction to Multivariate Analysis, Chapman & Hall, ISBN: 978-0-412-16030-1.
- 6) Duran, B. S. and Odell, P. L. (1974). Cluster Analysis: A Survey, Springer-Verlag, New York, ISBN 978-3-642-46309-9.
- 7) Granadesikan, R. (2011). Methods for Statistical Data Analysis of Multivariate Observations, John Wiley & Sons, ISBN: 0471161195.
- 8) Härdle, W. K. and Simar, L. (2007). Applied Multivariate Statistical Analysis, Springer-Verlag, ISBN: 9783540722434.
- 9) Johnson, R. A. and Wichern, D. W. (2002). Applied Multivariate Statistical Analysis, Pearson Education, ISBN: 8178086867.
- 10) Kotz, S. and Nadarajah, S. (2004). Multivariate Distributions and Their Applications, Cambridge University Press, ISBN: 0521826543.
- 11) Seber, G. A. F. (2004). Multivariate Observations, John Wiley & Sons, ISBN: 9780471691211

INSTRUCTOR BIO

Prof. Raghu Nandan Sengupta

IIT Kanpur

Prof. Raghu Nandan Sengupta completed his bachelors in engineering in Mechanical Engineering from Birla Institute of Technology Mesra, Ranchi INDIA and his FPM (PhD) from Indian Institute of Management Calcutta, INDIA with specialization in Operations Management. His research interests are in Sequential Analysis, Statistical & Mathematical Reliability, Optimization and its use in Financial Optimization. His research work has been published in journals like Metrika, European Journal of Operational Research, Sequential Analysis, Computational Statistics & Data Analysis, Communications in Statistics: Simulation & Computation, Quantitative Finance, etc. At Indian Institute of Technology Kanpur, INDIA he is a Professor in the Industrial & Management Engineering department and teaches courses like Probability & Statistics, Stochastic Processes & their Applications, Management Decision Analysis, Financial Risk Management, etc. He is also the recipient of IUSSTF Fellowship 2008 and visited Operations Research & Financial Engineering department at Princeton University, USA, ERASMUS MUNDUS Fellowship 2011 to Warsaw University, POLAND, EU-NAMASTE Fellowship 2015 to IST, University of Lisboa, PORTUGAL, DAAD Fellowship 2015 to TU Dresden, GERMANY.

COURSE CERTIFICATE


The course is free to enroll and learn from. But if you want a certificate, you have to register and write the proctored exam conducted by us in person at any of the designated exam centres.

The exam is optional for a fee of Rs 1000/- (Rupees one thousand only).

Registration url: Announcements will be made when the registration form is open for registrations.

The online registration form has to be filled and the certification exam fee needs to be paid. More details will be made available when the exam registration form is published. If there are any changes, it will be mentioned then.

Please check the form for more details on the cities where the exams will be held, the conditions you agree to when you fill the form etc.


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CRITERIA TO GET A CERTIFICATE

Average assignment score = 25% of average of best 8 assignments out of the total 12 assignments given in the course.

Exam score = 75% of the proctored certification exam score out of 100

Final score = Average assignment score + Exam score

YOU WILL BE ELIGIBLE FOR A CERTIFICATE ONLY IF AVERAGE ASSIGNMENT SCORE $\geq 10/25$ AND EXAM SCORE $\geq 30/75$. If one of the 2 criteria is not met, you will not get the certificate even if the Final score $\geq 40/100$.

Certificate will have your name, photograph and the score in the final exam with the breakup. It will have the logos of NPTEL and IIT Kanpur. It will be e-verifiable at nptel.ac.in/noc.

Only the e-certificate will be made available. Hard copies will not be dispatched.

Once again, thanks for your interest in our online courses and certification. Happy learning.

- NPTEL team

Leadership for India Inc: Practical Concepts and Constructs

By Prof. C Bhaktavatsala Rao | IIT Madras

This 12 week course on Leadership provides a comprehensive and detailed overview of the multi-faceted domain of leadership and management, blending theory and practice in a very distinctive manner. It demonstrates the importance of leadership as the engine of industrial and business growth. It brings out several new constructs based on real-life case examples, and practical applications of theory, in a multi-disciplinary approach. The course helps the participants acquire soft-skills and develop a leadership personality in appropriate interface with technology, business and socio-economic factors. The course incorporates several models for executives to be successful, and details the pathways for them to attain positions of leadership in their professions and organizations. The Course is reinforced with real-life examples of leadership based on the Instructor's multi-decade industrial and business experience spanning multiple industries, multi-nationally and at senior leadership levels.

INTENDED AUDIENCE : Students pursuing MBA and PhD; Executives, managers and leaders in industry, business and administrators as well as Entrepreneurs

PREREQUISITES : Graduation

INDUSTRIES SUPPORT : This course is likely to be well-recognized by a wide number of companies and industries, including start-ups.



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COURSE LAYOUT

Week 1: INTRODUCTION TO LEADERSHIP

Introduces the course. Discusses various aspects of leadership and management as important domains of study. Multiple thought streams of management and related thought leaders are presented.

Week 2: LEADERSHIP THEORIES

Reviews the important theories of leadership that have had chronological evolution and recognition in management literature.

Week 3: LEADERSHIP FOR SUSTAINABLE GROWTH

Discusses the role of leadership in contemporaneous and futuristic contexts, defining roles and responsibilities for a new world socio-economic order of sustainable growth. The connect leadership has with technology, business and sustainability is established.

Week 4: COMPETENCY LEADERSHIP

Reviews various leadership qualities including traits, skills and attributes, and identifies certain common essential qualities. The apex leadership competency framework is unique to this course.

Week 5: LEADERSHIP PROCESSES

Focuses on processes and methodologies for developing leaders in organisations, including through self-development.

Week 6: LEADERSHIP STRUCTURES

Discusses the importance of reinforcing as well as disrupting established product and service structures, and leveraging organizational structures to create new growth niches.

Week 7: LEADERSHIP DEVELOPMENT AND SUCCESSION

Examines the critical aspects of leadership transitions and CEO successions, based on Indian and global case studies.

Week 8: Functional Leadership Models

Functional leadership, being a prerequisite for organizational leadership, is discussed in terms of five key domain-specific leadership models.

Week 9: Transformational Leadership Models - 1

Discusses unique aspects of transformational leadership models, with examples based on specific organizational and business contexts.

Week 10: Transformational Leadership Models - 2

Presents additional transformational leadership models, with examples based on specific people development approaches.

Week 11: Leadership Philosophies

Identifies and analyses various philosophical conundrums involved in leadership and presents ways to resolve such dilemmas and paradoxes for individual and organisational effectiveness.

Week 12: Legendary Leadership

Studies five leaders from the fields of public eminence, academic excellence, industrial competitiveness, pharmaceutical innovation and conglomerate development for unique Indian leadership models.

The Course concludes with a tribute to Mahatma Gandhi, a leader who defies any comparison, nationally and internationally. The lecture builds a model of authentic leadership drawing ten instructive lessons from his life, relevant for leadership in any organization.

BOOKS AND REFERENCES

Bass, B.M. Bass and Stogdill's Handbook of Leadership: A Survey of Theory and Research, New York, Free Press, 2008

Bennis, Warren. On Becoming a Leader. Basic Books, NY, 2009

Northouse, Peter G. Leadership: Theory and Practice, (8th Edition) Sage

Yuki, G. Leadership in Organizations (3rd Edition), Englewood Cliffs, NJ: Prentice Hall.


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INSTRUCTOR BIO

Prof. C Bhaktavatsala Rao

IIT Madras

Dr. C. Bhaktavatsala Rao received his Ph.D. Degree in Industrial Management and M. Tech. Degree in Industrial Engineering from the Indian Institute of Technology Madras, Chennai. He received his B.E. Degree in Mechanical Engineering from Sri Venkateswara University, Tirupati.

Dr. C. B. Rao has over forty-six years of diversified experience in strategic and operational leadership of large reputed companies, including global multi-national corporations, in India. His last formal fulltime corporate assignment was Managing Director and Executive Chairman of Hospira Healthcare India Private Limited, a Pfizer company. Dr. Rao is a prolific writer with over one hundred and seventy publications in economic and business dailies and refereed journals. He has established LeaderCrest Academy for high-quality academic publishing and management consulting. He has authored and published eight books under his LeaderCrest banner over the last forty eight months.

Dr. C. B. Rao is currently Dr. Ajit Singhvi Chair Professor in Department of Management Studies at the Indian Institute of Technology Madras, Chennai. Dr. Rao also supports select global and Indian corporations as Senior Advisor/ Member of Board of Directors.

COURSE CERTIFICATE

The course is free to enroll and learn from. But if you want a certificate, you have to register and write the proctored exam conducted by us in person at any of the designated exam centres.

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- NPTEL team


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 (ISO 9001:2015 Certified Institution)
 DEPARTMENT OF BUSINESS ADMINISTRATION

MBA I YEAR I SEM 2020 ADMITTED BATCH
ELECTIVE COURSES OFFERING LIST

ACADEMIC YEAR 2020-21			MOOCS: SWAYAM / NPTEL				STUDENT SIGNATURE
S.No	Roll No.	Name of the Student	CCM	RIP	DA DM	LII	
1	20X41E0001	AUNG SUGANDHI MISHRA	✓				A. Sugandhi Mishra
2	20X41E0002	BORRA NAGABABU	✓				B. Nagababu
3	20X41E0003	CHIKKAVARAPU YOGA SIVA RAMA KRISHNA	✓				Ch. Y.S. Rama Krishna
4	20X41E0004	DERANGULA GURU BRAHMAM	✓				D.G. Brahmam
5	20X41E0005	DEVARAKONDA NAGA ANJANEYULU	✓				D.N. Anjaneyulu
6	20X41E0006	GOGINANI DIVYA	✓				G. Divya
7	20X41E0007	DONKADA YUVATEJASWINI	✓				D. Yuvatejaswini
8	20X41E0008	GOLLA MOHAN KARTHIK	✓				G. Mohan Karthik
9	20X41E0009	NALADHI SIVA DIVYA	✓				N. Siva Divya
10	20X41E0010	GARIKAPATI BALA MURALI		✓			G. Balamurali
11	20X41E0011	JASTI SAI CHANDU	✓				J. Sai Chandu
12	20X41E0012	RAGADEEPHI JASTI	✓				R. Deephi Jasti
13	20X41E0013	KAMBHAM ANUSHA		✓			K. Anusha
14	20X41E0014	KOTHAPALLI POOJITHA SREE	✓				Poojitha S.
15	20X41E0015	KUNDURU ANUSHA	✓				K. Anusha
16	20X41E0016	LANKA RAMA RAO	✓				Rama Rao
17	20X41E0017	MERUGA ROHITH	✓				M. Rohith
18	20X41E0018	MANTADA PUJITHA	✓				M. Pujitha
19	20X41E0019	MOHAMMAD JUBERIYA BANU	✓				Banu
20	20X41E0020	NAVETI ANUSHA	✓				N. Anusha


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S.No	Roll No.	Name of the Student	CCM	RIP	DA DM	LI	STUDENT SIGNATURE
21	20X41E0021	PASUMARTHI RAM MOHAN	✓				Ram Mohan
22	20X41E0022	PASUMARTHI SAI SRINIVAS	✓				Sai Srinivas
23	20X41E0023	PATAN SAMEENA		✓			P. Sameena
24	20X41E0024	PONUGUMATI SARALA	✓				P. Sarala
25	20X41E0025	PONUGUMATI SIVA TEJA	✓				P. Siva Teja
26	20X41E0026	RAMDHENI ASHOK KUMAR	✓				R. Ashok Kumar
27	20X41E0027	MAMIDI PRATHYUSHA	✓				M. Prathyusha
28	20X41E0028	SARIHADDU BALA CHANDU	✓				S. Balachandru
29	20X41E0029	SHAIK HEENA	✓				Heena
30	20X41E0030	SURAMPUDI SAI SUHAS	✓				Sai Suhass
31	20X41E0031	SWARNA SAI JYOTHSNA	✓				S. Sai Jyothsna
32	20X41E0032	TIRUMALASETTY VENKATESWARARAO	✓				Venkateswararao
33	20X41E0033	TELLA AKHIL	✓				T. Akhil
34	20X41E0034	THOTAKURA SRAVANI	✓				Sravani T
35	20X41E0035	UPPALURI SIVA RAMA KRISHNA	✓				Rama Krishna
36	20X41E0036	DEMULA BALA NARASIMHA REDDY	✓				Narasima Reddy
37	20X41E0037	YAMARTHI GOWTHAMI	✓				Gowthami
38	20X41E0038	YERRA PAVANI	✓				Y. Pavani
39	20X41E0039	YEERRAMSETTY TIRUMALA VENKAT DURGA SAI	✓				Venkata Durga Sai
40	20X41E0040	VARIKUTI PAVAN KALYAN	✓				Kalyan
41	20X41E0041	NAGAM KARTHIK	✓				N. Karthik

DATE: 21/5/21

HOD-MBA
21/5/21



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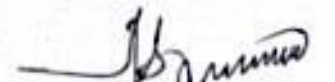
CIRCULAR

DATE: 25/02/2021

This is to inform all the students of I MBA I Semester, as a response to the given circular dated on 17/2/2021 to choose electives, 38 students opted 'Cross Cultural Management' and only 3 students opted for 'Rural Innovation projects'. As majority of the students opted 'Cross Cultural Management', the department academic committee decided to offer the same that is 'CCM' subject to all the students.

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Staff
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Notice board


HOD, MBA
25/2/21


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Department of Business Administration

AY 2020-21

I MBA I SEMESTER ELECTIVES OPTED LIST

S.No.	Roll No.	Name of the Student	CHOSEN SUBJECT/ ELECTIVE
1	20X41E0001	AUNG SUGANDHI MISHRA	CROSS CULTURAL MANAGEMENT (C-107)
2	20X41E0002	BORRA NAGABABU	CROSS CULTURAL MANAGEMENT (C-107)
3	20X41E0003	CHIKKAVARAPU YOGA SIVA RAMA KRISHNA	CROSS CULTURAL MANAGEMENT (C-107)
4	20X41E0004	DERANGULA GURU BRAHMAM	CROSS CULTURAL MANAGEMENT (C-107)
5	20X41E0005	DEVARAKONDA NAGA ANJANEYULU	CROSS CULTURAL MANAGEMENT (C-107)
6	20X41E0006	GOGINANI DIVYA	CROSS CULTURAL MANAGEMENT (C-107)
7	20X41E0007	DONKADA YUVATEJASWINI	CROSS CULTURAL MANAGEMENT (C-107)
8	20X41E0008	GOLLA MOHAN KARTHIK	CROSS CULTURAL MANAGEMENT (C-107)
9	20X41E0009	NALADHI SIVA DIVYA	CROSS CULTURAL MANAGEMENT (C-107)
10	20X41E0010	GARIKAPATI BALA MURALI	CROSS CULTURAL MANAGEMENT (C-107)
11	20X41E0011	JASTI SAI CHANDU	CROSS CULTURAL MANAGEMENT (C-107)
12	20X41E0012	RAGADEEPTHI JASTI	CROSS CULTURAL MANAGEMENT (C-107)
13	20X41E0013	KAMBHAM ANUSHA	CROSS CULTURAL MANAGEMENT (C-107)
14	20X41E0014	KOTHAPALLI POOJITHA SREE	CROSS CULTURAL MANAGEMENT (C-107)
15	20X41E0015	KUNDURU ANUSHA	CROSS CULTURAL MANAGEMENT (C-107)
16	20X41E0016	LANKA RAMA RAO	CROSS CULTURAL MANAGEMENT (C-107)
17	20X41E0017	MERUGA ROHITH	CROSS CULTURAL MANAGEMENT (C-107)
18	20X41E0018	MANTADA PUJITHA	CROSS CULTURAL MANAGEMENT (C-107)
19	20X41E0019	MOHAMMAD JUBERIYA BANU	CROSS CULTURAL MANAGEMENT (C-107)
20	20X41E0020	NAVETI ANUSHA	CROSS CULTURAL MANAGEMENT (C-107)
21	20X41E0021	PASUMARTHI RAM MOHAN	CROSS CULTURAL MANAGEMENT (C-107)


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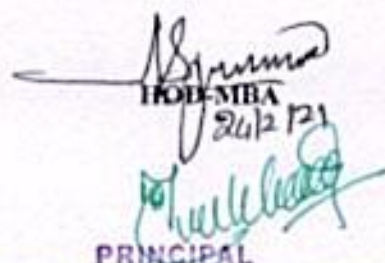


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22	20X41E0022	PASUMARTHI SAI SRINIVAS	CROSS CULTURAL MANAGEMENT (C-107)
23	20X41E0023	PATAN SAMEENA	CROSS CULTURAL MANAGEMENT (C-107)
24	20X41E0024	PONUGUMATI SARALA	CROSS CULTURAL MANAGEMENT (C-107)
25	20X41E0025	PONUGUMATI SIVA TEJA	CROSS CULTURAL MANAGEMENT (C-107)
26	20X41E0026	RAMDHENI ASHOK KUMAR	CROSS CULTURAL MANAGEMENT (C-107)
27	20X41E0027	MAMIDI PRATHYUSHA	CROSS CULTURAL MANAGEMENT (C-107)
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37	20X41E0037	YAMARTHI GOWTHAMI	CROSS CULTURAL MANAGEMENT (C-107)
38	20X41E0038	YERRA PAVANI	CROSS CULTURAL MANAGEMENT (C-107)
39	20X41E0039	YEERRAMSETTY TIRUMALA VENKAT DURGA SAI	CROSS CULTURAL MANAGEMENT (C-107)
40	20X41E0040	VARIKUTI PAVAN KALYAN	CROSS CULTURAL MANAGEMENT (C-107)
41	20X41E0041	NAGAM KARTHIK	CROSS CULTURAL MANAGEMENT (C-107)

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26/2/21
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 Department of Business Administration

SRKIT /
MBA / 10.1

CLASS TIME TABLE

Academic Year: 2020-21

Class: MBA

Semester: I

Class Time Table									
DAY / HOURS	1 (9.00 AM- 09.50 AM)	2 (09.50 AM- 10.40 AM))	3 (10.45 AM- 11.35 AM)	4 (11.35 PM- 12.25 PM)	LUNCH	5 (1.10 PM- 02.00 PM)	6 (2.00 PM- 2.45 PM)	7 (2.50 PM- 3.35 PM)	8 (3.35 PM- 4.20 PM)
MON	ME	ENG	LBE	BC(GP)		CCM	AFM	QABD	MOB
TUE	AFM	BC LAB	BC LAB	MOB		QABD	ME	LBE	AFM
WED	LBE	ENG	QABD	MOB		CCM	AFM	ME	QABD
THURS	CCM	ME	AFM	LBE		MI (ACTIVITIES)			
FRI	AFM	LBE	CCM	ME		BC(AB)	MOB	QABD	ME
SAT	BC(GP)	CCM	QABD	MOB		IT LAB	IT LAB	IT LAB	-----

Subject	Name of the Faculty
MANAGEMENT AND ORGANISATIONAL BEHAVIIOUR	G. SRILALITHA
MANAGERIAL ECONOMICS	G KIRAN
ACCOUNTING FOR MANAGERS	B KRISHNAIAH
QUANTITATIVE ANALYSIS FOR BUSINESS DECISIONS	P NAGA SRTINIVASA RAO
LEGAL AND BUSINESS ENVIRONMENT	BVSS SUBBARAO
BUSINESS COMMUNIVATION AND SOFT SKILLS	G PRAVEEN/ANITHA B
CROSS CULTURAL MANAGEMENT	ANITHA B
INFORMATION TECHNOLOGY LAB-I	MD. HAMEEDA
ACTIVITIES	M INDRAJA

[Signature]
 HOD-MBA
 24/2/21

[Signature]
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**SRKIT /
 MBA / 10.1**

CLASS TIME TABLE

Academic Year: 2019-20

Class: MBA

Semester: I

OPEN ELECTIVE TIME TABLE										
DAY / HOURS	1 (9.00 AM- 09.50 AM)	2 (09.50 AM- 10.40 AM))	3 (10.45 AM- 11.35 AM)	4 (11.35 PM- 12.25 PM)	LUNCH	5 (1.10 PM- 02.00 PM)	6 (2.00 PM- 2.45 PM)	7 (2.50 PM- 3.35 PM)	8 (3.35 PM- 4.20 PM)	
MON						CCM				
TUE										
WED						CCM				
THURS	CCM									
FRI			CCM							
SAT		CCM								-----

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ACCOUNTING FOR MANAGERS	B KRISHNAIAH
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LEGAL AND BUSINESS ENVIRONMENT	BVSS SUBBARAO
BUSINESS COMMUNIVATION AND SOFT SKILLS	G PRAVEEN/ANITHA B
CROSS CULTURAL MANAGEMENT	ANITHA B
INFORMATION TECHNOLOGY LAB-I	MD. HAMEEDA
ACTIVITIES	M INDRAJA

HOD-MBA
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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
KAKINADA – 533 003, Andhra Pradesh, India

MASTER OF COMPUTER APPLICATIONS (MCA)
(For Two-Year PG Programme)

COURSE STRUCTURE AND SYLLABUS
For PG – R20

MASTER OF COMPUTER APPLICATIONS (MCA)
(For Two-Year PG Programme)

(Applicable for batches admitted from 2020-21)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

KAKINADA - 533 003, Andhra Pradesh, India

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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
KAKINADA – 533 003, Andhra Pradesh, India

MASTER OF COMPUTER APPLICATIONS (MCA)
(For Two-Year PG Programme)
COURSE STRUCTURE

I Semester

S.No	Course Code	Course Name	Category	L	T	P	Credits
1	MCA1101	Business Communication	BS&H	2	0	0	2
2	MCA1102	Mathematical and Statistical Foundations	BS&H	3	0	0	3
3	MCA1103	Computer Organization & Operating Systems	PC	3	1	0	4
4	MCA1104	Data Structures	PC	3	0	0	3
5	MCA1105	Object Oriented Programming with JAVA	PC	3	0	0	3
6	MCA1106	Operating Systems and Linux Lab	PC	0	0	3	1.5
7	MCA1107	Data Structures Lab	PC	0	0	3	1.5
8	MCA1108	JAVA Programming Lab	PC	0	0	3	1.5
9	MCA1109	Socially Relevant Project using Design Thinking	MC	0	0	1	0.5
Total				15	1	10	20

II Semester

S.No	Course Code	Course Name	Category	L	T	P	Credits
1	MCA2101	Database Management Systems	PC	3	0	0	3
2	MCA2102	Computer Networks	PC	3	0	0	3
3	MCA2103	Software Engineering and Design Patterns	PC	3	0	0	3
4	MCA2104	Data Warehousing and Mining	PC	3	0	0	3
5	MCA2105	Elective-I • No SQL Databases • Design and Analysis of Algorithms • Mobile Application Development • Artificial Intelligence • Accounting for Managers	PE	3	0	0	3
6	MCA2106	DBMS Lab	PC	0	0	3	1.5
7	MCA2107	Computer Networks Lab	PC	0	0	3	1.5
8	MCA2108	Software Engineering and Design Patterns Lab	PC	0	0	3	1.5
9	MCA2109	Employability Skills	MC	0	0	1	0.5
10	MCA2110	Bridge Course (Python Programming to be taken through MOOCs)	MC	0	0	0	0
Total				15	0	10	20

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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
KAKINADA – 533 003, Andhra Pradesh, India

MASTER OF COMPUTER APPLICATIONS (MCA)
(For Two-Year PG Programme)

III Semester

S.No	Course Code	Course Name	Category	L	T	P	Credits
1	MCA3101	Machine Learning with Python	PC	3	0	0	3
2	MCA3102	Internet of Things	PC	3	0	0	3
3	MCA3103	Web Technologies	PC	3	0	0	3
4	MCA3104	Cryptography and Network Security	PC	3	0	0	3
5	MCA3105	Elective-II • Soft Computing • Software Project Management • Cloud Computing • Optimization Techniques • Cyber Security	PE	3	0	0	3
6	MCA3106	Machine Learning with Python Lab	PC	0	0	3	1.5
7	MCA3107	IoT Lab	PC	0	0	3	1.5
8	MCA3108	Web Technologies Lab	PC	0	0	4	2
9	MCA3109	Internship / Industry Oriented Mini Project/ Skill Development Course (Minimum 6-weeks)	PR	0	0	0	2
Total				15	0	10	22

IV Semester

S.No	Course Code	Course Name	Category	L	T	P	Credits
1	MCA4101	Elective-III * • Digital Marketing • Human Resource Management • Deep Learning • Ad-hoc and Sensor Networks • MOOCs-1 (NPTEL/SWAYAM) - Full Stack Technologies - Any recommended course	PE	3	0	0	3
2	MCA4102	Elective-IV * • Network Programming • Block Chain technologies • Software Testing Methodologies • Big Data Analytics • MOOCs-2 (NPTEL/SWAYAM) -Data Science -Any recommended course	PE	3	0	0	3
3	MCA4103	Project Work/ Dissertation	PR	0	0	0	12
Total				6	0	0	18

*Students going for Industrial Project/Thesis will complete these courses through MOOCs (even in earlier semester)

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Department of Master of Computer Applications

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Date: 31/05/2021

This is to inform all the students of MCA II Semester, as per the options given by the students, through the Google form sent to the students, It is decided to offer **NOSQL Database** subject as Elective-I, for the academic year 2020-21. Student roll lists for electives are enclosed.

Dr. Ananta
HOD MCA

Copy to: Faculty
Principal office
Exam section
Notice Board

[Signature]
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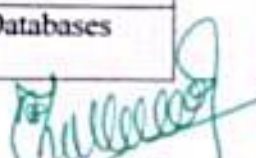
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LIST OF ELECTIVES OFFERED, CHOICE EXERCISED BY STUDENTS

Academic Year: 2020-21

Year/ Semester: I/II

Timestamp	Student Full Name	Roll No	Elective-I Option
5/29/2021 21:17:56	MAMIDISETTI RAVI TEJA	20x41f0028	No SQLDatabases
5/29/2021 21:17:57	Golla Naveen Kumar	20X41F0017	No SQLDatabases
5/30/2021 5:17:41	E Ramanjaneya goud	20x41f0013	No SQLDatabases
5/30/2021 6:06:32	Kunduru venkatesh	20x41F0019	No SQLDatabases
5/30/2021 6:12:32	Shaik Kabeer	20X41F0037	No SQLDatabases
5/30/2021 6:37:03	Vasa kusuma	20X41F0041	No SQLDatabases
5/30/2021 6:53:07	Anuja nalamotu	20X41F0030	No SQLDatabases
5/30/2021 7:04:07	Rajesh Kumar Maraka	20X41F0027	No SQLDatabases
5/30/2021 7:18:27	P. Sri sai pavan kumar	20X41F0032	No SQLDatabases
5/30/2021 7:36:30	MAMIDISETTI RAVI TEJA	20x41f0028	No SQLDatabases
5/30/2021 7:53:30	Emani sree lakshmi Mahathi	20X41F0014	No SQLDatabases
5/30/2021 7:59:18	Mannempalli. Priyanka	20x41f0026	No SQLDatabases
5/30/2021 8:01:18	D. Sirisha	20X41F0011	No SQLDatabases
5/30/2021 8:06:33	Naidu krishnapriya	20x41f0031	No SQLDatabases
5/30/2021 8:06:38	Chirumani silpa	20x41f0008	No SQLDatabases
5/30/2021 8:07:27	YALAVARTHI SRAVYA	20X41F0044	No SQLDatabases
5/30/2021 8:11:07	Chinta.Anusha	20x41f0010	No SQLDatabases
5/30/2021 8:18:14	Rayapati.Aparna	20X41F0034	No SQLDatabases
5/30/2021 8:30:12	Sana Ugaleshwar	20X41F0035	No SQLDatabases


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5/30/2021 8:40:15	Raghumandla kalyani	20X41F0046	No SQLDatabases
5/30/2021 8:42:26	Khaja Moinuddin Salar	20X41F0036	No SQLDatabases
5/30/2021 8:44:13	Badiga sri durga bhavana	20X41F0004	No SQLDatabases
5/30/2021 8:48:59	Addepalli.BhanuSree Lakshmi Supraja	20X41F0001	No SQLDatabases
5/30/2021 8:52:29	Durgaprasad Baluguri	20x41f0005	No SQLDatabases
5/30/2021 8:54:22	Kodali Divya	20X41F0049	No SQLDatabases
5/30/2021 8:56:51	Sravani Vengala	20X41F0043	No SQLDatabases
5/30/2021 9:04:19	Kiranmai Annepu	20x41f0002	No SQLDatabases
5/30/2021 9:11:42	Yanamadala Rajasri	20x41f0045	No SQLDatabases
5/30/2021 9:13:59	Sivashanthi	20x41f0009	No SQLDatabases
5/30/2021 9:15:56	KAGITHA KOTESWAR	20X41F0020	No SQLDatabases
5/30/2021 9:17:43	Kilaru Malavika	20X41F0022	No SQLDatabases
5/30/2021 9:19:50	Bandaaru.Divya	20x41f0003	No SQLDatabases
5/30/2021 9:21:00	Gummadeela kavya	20X41F0018	No SQLDatabases
5/30/2021 9:22:22	Somagani Gayathri	20X41F0016	No SQLDatabases
5/30/2021 9:22:51	Hemanth davu	20X41F0012	No SQLDatabases
5/30/2021 9:25:37	Toleti Chandu prakash	20X41F0040	No SQLDatabases
5/30/2021 9:30:13	Chalamalaseeti LoksaiTeja	20X41F0007	No SQLDatabases
5/30/2021 9:30:49	Kollipara Sarath	20x41F0024	No SQLDatabases
5/30/2021 9:34:01	Pavankalyan repalle	33	No SQLDatabases
5/30/2021 9:36:56	Shaik Riyaz	20X41F0038	No SQLDatabases
5/30/2021 9:47:18	Kranthi kumar v	20X41F0042	No SQLDatabases



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5/30/2021 9:48:51	Shaik Zakheer Hussain	20X41F0039	No SQLDatabases
5/30/2021 9:49:07	Kokku.Murali Krishna	20X41F0023	No SQLDatabases
5/30/2021 10:00:03	Thadikamalla jagadeesh	20X41F0048	No SQLDatabases
5/30/2021 10:04:35	Ganjinaboina krishna prasad	20X41F0015	No SQLDatabases
5/30/2021 10:04:35	N suneetha	20x41F0047	No SQLDatabases
5/30/2021 10:16:34	Mangapatla purnasai	20x41F0025	No SQLDatabases
5/30/2021 10:37:32	Kattuboina.bhargavi	20x41F0021	No SQLDatabases
5/30/2021 10:38:36	Mohammad.Shaziaya Ferdoz	20x41F0029	No SQLDatabases
5/30/2021 14:34:29	Dharma	Subordinates	No SQLDatabases

D. S. S. S.
HOD

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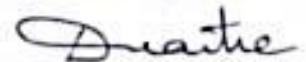
Date: 27/05/2021

The following subjects are offered as elective subjects for MCA II Semester students for the academic year 2020-2021 (R20 Regulation) by the JNTUK University. Hence all the students are instructed to choose the Elective-I subjects among the options in the given proforma, on or before 24/05/2021. The syllabus copies are enclosed. The Google form is sent to your registered mails. So opt the Elective of your choice.

Elective – I:

1. No SQL Databases
2. Design and Analysis of Algorithms
3. Mobile Application Development
4. Artificial Intelligence
5. Accounting for Managers

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