



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

BTECH I Year I Semester (R23) Supplementary June 26

03: UNIVERSITY COLLEGE OF ENGINEERING, NARSARAOPET

01: CIVIL ENGINEERING

SlNo	SubCode	SubName	IM	Res	Grade	Credits
1 . 23031A0104						
1	R231108	ENGINEERING PHYSICS	13	F	F	0.0
2 . 23031A0106						
1	R231108	ENGINEERING PHYSICS	21	F	F	0.0
3 . 23031A0115						
1	R231105	LINEAR ALGEBRA & CALCULUS	14	F	F	0.0
4 . 23031A0116						
1	R231105	LINEAR ALGEBRA & CALCULUS	14	F	F	0.0
2	R231108	ENGINEERING PHYSICS	20	F	F	0.0
5 . 23031A0117						
1	R231110	ENGINEERING GRAPHICS	8	F	AB	0.0
6 . 23031A0124						
1	R231105	LINEAR ALGEBRA & CALCULUS	21	F	AB	0.0
2	R231108	ENGINEERING PHYSICS	15	F	F	0.0
7 . 23031A0126						
1	R231105	LINEAR ALGEBRA & CALCULUS	19	F	F	0.0
2	R231108	ENGINEERING PHYSICS	14	F	F	0.0
8 . 23031A0128						
1	R231105	LINEAR ALGEBRA & CALCULUS	21	F	F	0.0
2	R231108	ENGINEERING PHYSICS	14	F	F	0.0
9 . 24031A0101						
1	R231105	LINEAR ALGEBRA & CALCULUS	16	F	F	0.0
2	R231107	INTRODUCTION TO PROGRAMMING	13	F	F	0.0
3	R231108	ENGINEERING PHYSICS	12	F	F	0.0
4	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	F	F	0.0
10 . 24031A0102						
1	R231105	LINEAR ALGEBRA & CALCULUS	13	F	AB	0.0
2	R231107	INTRODUCTION TO PROGRAMMING	17	F	AB	0.0
3	R231108	ENGINEERING PHYSICS	11	F	AB	0.0
4	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	15	F	AB	0.0
11 . 24031A0108						
1	R231107	INTRODUCTION TO PROGRAMMING	20	P	E	3.0
12 . 24031A0111						
1	R231110	ENGINEERING GRAPHICS	18	F	F	0.0
13 . 24031A0115						
1	R231105	LINEAR ALGEBRA & CALCULUS	18	F	F	0.0
2	R231107	INTRODUCTION TO PROGRAMMING	20	F	F	0.0
3	R231108	ENGINEERING PHYSICS	15	F	F	0.0
4	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	15	F	F	0.0
14 . 24031A0125						
1	R231105	LINEAR ALGEBRA & CALCULUS	18	F	F	0.0
2	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	14	F	F	0.0

SlNo	SubCode	SubName	IM	Res	Grade	Credits
15 . 24031A0126						
1	R231110	ENGINEERING GRAPHICS	10	P	E	3.0
16 . 24031A0134						
1	R231110	ENGINEERING GRAPHICS	10	F	F	0.0
17 . 25031A0102						
1	R231105	LINEAR ALGEBRA & CALCULUS	19	P	E	3.0
2	R231107	INTRODUCTION TO PROGRAMMING	12	F	F	0.0
18 . 25031A0105						
1	R231108	ENGINEERING PHYSICS	16	F	F	0.0
19 . 25031A0106						
1	R231105	LINEAR ALGEBRA & CALCULUS	21	F	F	0.0
2	R231107	INTRODUCTION TO PROGRAMMING	10	F	F	0.0
3	R231108	ENGINEERING PHYSICS	14	F	F	0.0
4	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	F	F	0.0
5	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WORKSHOP	19	F	F	0.0
20 . 25031A0108						
1	R231105	LINEAR ALGEBRA & CALCULUS	21	F	F	0.0
2	R231107	INTRODUCTION TO PROGRAMMING	10	P	E	3.0
3	R231108	ENGINEERING PHYSICS	11	F	F	0.0
4	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	19	F	F	0.0
5	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WORKSHOP	19	P	E	1.5
21 . 25031A0109						
1	R231105	LINEAR ALGEBRA & CALCULUS	21	F	F	0.0
2	R231108	ENGINEERING PHYSICS	13	F	F	0.0
3	R231110	ENGINEERING GRAPHICS	22	F	F	0.0
4	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WORKSHOP	19	P	D	1.5
22 . 25031A0110						
1	R231105	LINEAR ALGEBRA & CALCULUS	19	F	F	0.0
2	R231107	INTRODUCTION TO PROGRAMMING	9	F	F	0.0
3	R231108	ENGINEERING PHYSICS	13	F	F	0.0
4	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	F	F	0.0
5	R231110	ENGINEERING GRAPHICS	21	P	E	3.0
23 . 25031A0111						
1	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WORKSHOP	22	P	D	1.5
24 . 25031A0113						
1	R231108	ENGINEERING PHYSICS	12	F	F	0.0
2	R231105	LINEAR ALGEBRA & CALCULUS	18	P	E	3.0
3	R231110	ENGINEERING GRAPHICS	24	F	F	0.0
25 . 25031A0114						
1	R231107	INTRODUCTION TO PROGRAMMING	10	F	F	0.0
26 . 25031A0118						
1	R231107	INTRODUCTION TO PROGRAMMING	16	P	E	3.0
27 . 25031A0119						
1	R231105	LINEAR ALGEBRA & CALCULUS	18	F	F	0.0
2	R231110	ENGINEERING GRAPHICS	21	P	E	3.0
28 . 25031A0121						
1	R231107	INTRODUCTION TO PROGRAMMING	17	P	D	3.0
29 . 25031A0122						

SlNo	SubCode	SubName	IM	Res	Grade	Credits
1	R231107	INTRODUCTION TO PROGRAMMING	11	P	E	3.0
30 . 25031A0123						
1	R231105	LINEAR ALGEBRA & CALCULUS	19	F	F	0.0
2	R231107	INTRODUCTION TO PROGRAMMING	15	F	F	0.0
3	R231108	ENGINEERING PHYSICS	10	F	F	0.0
31 . 25031A0124						
1	R231110	ENGINEERING GRAPHICS	25	P	D	3.0
32 . 25031A0126						
1	R231105	LINEAR ALGEBRA & CALCULUS	17	F	F	0.0
2	R231107	INTRODUCTION TO PROGRAMMING	11	F	F	0.0
3	R231108	ENGINEERING PHYSICS	10	F	F	0.0
4	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	14	F	F	0.0
5	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WORKSHOP	19	P	D	1.5
33 . 25031A0128						
1	R231105	LINEAR ALGEBRA & CALCULUS	17	F	F	0.0
2	R231108	ENGINEERING PHYSICS	14	F	F	0.0
34 . 25031A0130						
1	R231107	INTRODUCTION TO PROGRAMMING	12	P	D	3.0
35 . 25031A0131						
1	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WORKSHOP	22	F	F	0.0



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

BTECH I Year I Semester (R23) Supplementary June 26

03: UNIVERSITY COLLEGE OF ENGINEERING, NARSARAOPET

02: ELECTRICAL & ELECTRONICS ENGINEERING

SlNo	SubCode	SubName	IM	Res	Grade	Credits
1 . 23031A0208						
1	R231105	LINEAR ALGEBRA & CALCULUS	15	F	F	0.0
2 . 23031A0209						
1	R231103	CHEMISTRY	12	F	F	0.0
3 . 23031A0217						
1	R231103	CHEMISTRY	11	F	F	0.0
4 . 23031A0220						
1	R231107	INTRODUCTION TO PROGRAMMING	16	P	D	3.0
5 . 23031A0221						
1	R231103	CHEMISTRY	21	F	F	0.0
2	R231105	LINEAR ALGEBRA & CALCULUS	18	F	F	0.0
6 . 23031A0222						
1	R231103	CHEMISTRY	19	F	F	0.0
7 . 23031A0227						
1	R231103	CHEMISTRY	15	F	F	0.0
8 . 23031A0232						
1	R231105	LINEAR ALGEBRA & CALCULUS	22	F	F	0.0
9 . 23031A0238						
1	R231105	LINEAR ALGEBRA & CALCULUS	24	F	F	0.0
10 . 23031A0245						
1	R231105	LINEAR ALGEBRA & CALCULUS	21	F	AB	0.0
11 . 23031A0247						
1	R231105	LINEAR ALGEBRA & CALCULUS	24	F	F	0.0
12 . 24031A0201						
1	R231103	CHEMISTRY	10	F	F	0.0
13 . 24031A0202						
1	R231103	CHEMISTRY	12	F	F	0.0
2	R231105	LINEAR ALGEBRA & CALCULUS	13	F	F	0.0
3	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	18	F	F	0.0
14 . 24031A0206						
1	R231103	CHEMISTRY	20	F	AB	0.0
2	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	22	F	F	0.0
15 . 24031A0210						
1	R231103	CHEMISTRY	17	F	F	0.0
16 . 24031A0218						
1	R231103	CHEMISTRY	16	F	F	0.0
17 . 24031A0221						
1	R231103	CHEMISTRY	14	F	AB	0.0
18 . 24031A0227						
1	R231103	CHEMISTRY	16	F	F	0.0
19 . 24031A0232						
1	R231105	LINEAR ALGEBRA & CALCULUS	17	F	F	0.0

SlNo	SubCode	SubName	IM	Res	Grade	Credits
20 . 24031A0242						
1	R231103	CHEMISTRY	19	F	AB	0.0
21 . 24031A0243						
1	R231105	LINEAR ALGEBRA & CALCULUS	21	F	F	0.0
22 . 24031A0244						
1	R231103	CHEMISTRY	17	F	F	0.0
2	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	18	F	F	0.0
23 . 24031A0248						
1	R231107	INTRODUCTION TO PROGRAMMING	21	F	F	0.0
24 . 25031A0201						
1	R231103	CHEMISTRY	12	F	F	0.0
2	R231107	INTRODUCTION TO PROGRAMMING	21	F	F	0.0
25 . 25031A0204						
1	R231105	LINEAR ALGEBRA & CALCULUS	17	F	F	0.0
2	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	9	F	AB	0.0
3	R231107	INTRODUCTION TO PROGRAMMING	22	P	E	3.0
26 . 25031A0206						
1	R231107	INTRODUCTION TO PROGRAMMING	21	P	E	3.0
27 . 25031A0207						
1	R231101	COMMUNICATIVE ENGLISH	10	P	E	2.0
2	R231105	LINEAR ALGEBRA & CALCULUS	18	P	E	3.0
3	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	8	F	F	0.0
28 . 25031A0209						
1	R231103	CHEMISTRY	15	F	F	0.0
2	R231105	LINEAR ALGEBRA & CALCULUS	16	F	F	0.0
3	R231107	INTRODUCTION TO PROGRAMMING	20	F	F	0.0
29 . 25031A0212						
1	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	14	F	F	0.0
30 . 25031A0213						
1	R231103	CHEMISTRY	17	F	F	0.0
2	R231105	LINEAR ALGEBRA & CALCULUS	17	F	F	0.0
3	R231107	INTRODUCTION TO PROGRAMMING	18	P	E	3.0
31 . 25031A0215						
1	R231105	LINEAR ALGEBRA & CALCULUS	18	F	F	0.0
32 . 25031A0217						
1	R231103	CHEMISTRY	18	F	F	0.0
33 . 25031A0218						
1	R231105	LINEAR ALGEBRA & CALCULUS	22	F	F	0.0
34 . 25031A0221						
1	R231103	CHEMISTRY	20	F	F	0.0
35 . 25031A0225						
1	R231105	LINEAR ALGEBRA & CALCULUS	18	F	F	0.0
36 . 25031A0226						
1	R231103	CHEMISTRY	16	P	E	3.0
37 . 25031A0229						
1	R231105	LINEAR ALGEBRA & CALCULUS	22	F	F	0.0
38 . 25031A0231						
1	R231103	CHEMISTRY	13	F	AB	0.0
2	R231105	LINEAR ALGEBRA & CALCULUS	20	F	AB	0.0
3	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	11	F	AB	0.0

SlNo	SubCode	SubName	IM	Res	Grade	Credits
39 . 25031A0233						
1	R231105	LINEAR ALGEBRA & CALCULUS	18	F	F	0.0
2	R231107	INTRODUCTION TO PROGRAMMING	22	P	D	3.0
40 . 25031A0234						
1	R231103	CHEMISTRY	17	P	E	3.0
2	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	14	F	F	0.0
3	R231107	INTRODUCTION TO PROGRAMMING	20	P	E	3.0
41 . 25031A0236						
1	R231101L	COMMUNICATIVE ENGLISH LAB	15	F	AB	0.0
42 . 25031A0238						
1	R231103	CHEMISTRY	14	F	AB	0.0
2	R231107	INTRODUCTION TO PROGRAMMING	22	P	D	3.0
43 . 25031A0239						
1	R231105	LINEAR ALGEBRA & CALCULUS	20	F	AB	0.0
2	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	7	F	AB	0.0
44 . 25031A0240						
1	R231103	CHEMISTRY	14	F	F	0.0
2	R231105	LINEAR ALGEBRA & CALCULUS	18	F	F	0.0
3	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	12	F	F	0.0
4	R231107	INTRODUCTION TO PROGRAMMING	17	P	E	3.0
45 . 25031A0244						
1	R231101	COMMUNICATIVE ENGLISH	7	P	D	2.0
2	R231103	CHEMISTRY	12	F	F	0.0
3	R231105	LINEAR ALGEBRA & CALCULUS	20	F	F	0.0
4	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	15	F	F	0.0
5	R231107	INTRODUCTION TO PROGRAMMING	19	P	C	3.0

SlNo	SubCode	SubName	IM	Res	Grade	Credits
1	R231107	INTRODUCTION TO PROGRAMMING	18	P	E	3.0
2	R231108	ENGINEERING PHYSICS	16	F	F	0.0
3	R231110	ENGINEERING GRAPHICS	27	P	B	3.0
17 . 24031A0309						
1	R231108	ENGINEERING PHYSICS	15	F	AB	0.0
2	R231110	ENGINEERING GRAPHICS	15	F	F	0.0
18 . 24031A0310						
1	R231105	LINEAR ALGEBRA & CALCULUS	16	F	F	0.0
2	R231110	ENGINEERING GRAPHICS	16	P	C	3.0
19 . 24031A0314						
1	R231105	LINEAR ALGEBRA & CALCULUS	18	P	E	3.0
20 . 24031A0318						
1	R231105	LINEAR ALGEBRA & CALCULUS	14	F	F	0.0
2	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	F	F	0.0
21 . 24031A0319						
1	R231107	INTRODUCTION TO PROGRAMMING	18	P	E	3.0
22 . 24031A0320						
1	R231108	ENGINEERING PHYSICS	14	F	F	0.0
2	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	F	F	0.0
3	R231110	ENGINEERING GRAPHICS	14	P	D	3.0
23 . 24031A0322						
1	R231105	LINEAR ALGEBRA & CALCULUS	25	P	C	3.0
24 . 24031A0323						
1	R231105	LINEAR ALGEBRA & CALCULUS	12	F	F	0.0
2	R231107	INTRODUCTION TO PROGRAMMING	19	F	F	0.0
3	R231108	ENGINEERING PHYSICS	13	F	F	0.0
4	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	F	AB	0.0
25 . 24031A0326						
1	R231105	LINEAR ALGEBRA & CALCULUS	13	F	AB	0.0
2	R231107	INTRODUCTION TO PROGRAMMING	24	P	E	3.0
3	R231108	ENGINEERING PHYSICS	13	F	F	0.0
4	R231110	ENGINEERING GRAPHICS	28	P	D	3.0
26 . 24031A0327						
1	R231105	LINEAR ALGEBRA & CALCULUS	14	F	F	0.0
2	R231108	ENGINEERING PHYSICS	10	F	F	0.0
27 . 24031A0336						
1	R231105	LINEAR ALGEBRA & CALCULUS	22	P	D	3.0
28 . 24031A0337						
1	R231107	INTRODUCTION TO PROGRAMMING	25	F	AB	0.0
29 . 24031A0338						
1	R231110	ENGINEERING GRAPHICS	16	P	C	3.0
30 . 24031A0342						
1	R231105	LINEAR ALGEBRA & CALCULUS	15	F	F	0.0
2	R231107	INTRODUCTION TO PROGRAMMING	12	P	E	3.0
31 . 24031A0343						
1	R231107	INTRODUCTION TO PROGRAMMING	18	P	E	3.0
2	R231110	ENGINEERING GRAPHICS	17	P	C	3.0
32 . 24031A0344						
1	R231105	LINEAR ALGEBRA & CALCULUS	17	F	F	0.0
2	R231107	INTRODUCTION TO PROGRAMMING	21	P	E	3.0

SlNo	SubCode	SubName	IM	Res	Grade	Credits
3	R231108	ENGINEERING PHYSICS	13	F	F	0.0
4	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	15	P	E	3.0
5	R231110	ENGINEERING GRAPHICS	20	P	D	3.0
33 . 25031A0301						
1	R231107	INTRODUCTION TO PROGRAMMING	13	P	E	3.0
34 . 25031A0303						
1	R231107	INTRODUCTION TO PROGRAMMING	13	P	E	3.0
2	R231108	ENGINEERING PHYSICS	19	F	F	0.0
35 . 25031A0305						
1	R231107	INTRODUCTION TO PROGRAMMING	9	P	E	3.0
2	R231108	ENGINEERING PHYSICS	13	F	F	0.0
3	R231110	ENGINEERING GRAPHICS	13	P	D	3.0
36 . 25031A0308						
1	R231105	LINEAR ALGEBRA & CALCULUS	14	F	F	0.0
2	R231108	ENGINEERING PHYSICS	13	F	F	0.0
37 . 25031A0309						
1	R231105	LINEAR ALGEBRA & CALCULUS	20	F	F	0.0
2	R231107	INTRODUCTION TO PROGRAMMING	10	F	F	0.0
3	R231108	ENGINEERING PHYSICS	11	F	F	0.0
4	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	F	F	0.0
5	R231110	ENGINEERING GRAPHICS	15	F	F	0.0
6	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WORKSHOP	19	P	D	1.5
38 . 25031A0310						
1	R231105	LINEAR ALGEBRA & CALCULUS	19	F	F	0.0
2	R231107	INTRODUCTION TO PROGRAMMING	10	P	E	3.0
3	R231108	ENGINEERING PHYSICS	14	F	F	0.0
4	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	F	F	0.0
39 . 25031A0312						
1	R231107	INTRODUCTION TO PROGRAMMING	12	F	F	0.0
2	R231108	ENGINEERING PHYSICS	13	F	F	0.0
3	R231110	ENGINEERING GRAPHICS	16	P	E	3.0
40 . 25031A0313						
1	R231107	INTRODUCTION TO PROGRAMMING	14	P	E	3.0
2	R231108	ENGINEERING PHYSICS	18	F	F	0.0
41 . 25031A0314						
1	R231107	INTRODUCTION TO PROGRAMMING	10	F	F	0.0
42 . 25031A0315						
1	R231105	LINEAR ALGEBRA & CALCULUS	12	F	F	0.0
2	R231107	INTRODUCTION TO PROGRAMMING	8	F	F	0.0
3	R231108	ENGINEERING PHYSICS	12	F	F	0.0
4	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	P	D	3.0
5	R231110	ENGINEERING GRAPHICS	19	P	E	3.0
6	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WORKSHOP	18	P	D	1.5
43 . 25031A0316						
1	R231107	INTRODUCTION TO PROGRAMMING	14	P	E	3.0
44 . 25031A0317						
1	R231107	INTRODUCTION TO PROGRAMMING	12	P	E	3.0
45 . 25031A0319						
1	R231105	LINEAR ALGEBRA & CALCULUS	20	P	E	3.0
2	R231107	INTRODUCTION TO PROGRAMMING	8	F	F	0.0

SlNo	SubCode	SubName	IM	Res	Grade	Credits
3	R231108	ENGINEERING PHYSICS	12	F	F	0.0
4	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	F	F	0.0
5	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WORKSHOP	18	P	D	1.5
46 . 25031A0321						
1	R231105	LINEAR ALGEBRA & CALCULUS	14	F	F	0.0
2	R231107	INTRODUCTION TO PROGRAMMING	9	P	E	3.0
3	R231108	ENGINEERING PHYSICS	16	F	F	0.0
4	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	F	F	0.0
5	R231110	ENGINEERING GRAPHICS	17	P	E	3.0
6	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WORKSHOP	19	P	D	1.5
47 . 25031A0323						
1	R231105	LINEAR ALGEBRA & CALCULUS	22	P	E	3.0
2	R231107	INTRODUCTION TO PROGRAMMING	12	F	F	0.0
48 . 25031A0325						
1	R231105	LINEAR ALGEBRA & CALCULUS	22	P	E	3.0
2	R231108	ENGINEERING PHYSICS	16	F	F	0.0
49 . 25031A0326						
1	R231108	ENGINEERING PHYSICS	15	F	F	0.0
2	R231110	ENGINEERING GRAPHICS	12	P	E	3.0
50 . 25031A0327						
1	R231105	LINEAR ALGEBRA & CALCULUS	16	F	F	0.0
2	R231108	ENGINEERING PHYSICS	15	F	F	0.0
3	R231110	ENGINEERING GRAPHICS	10	F	AB	0.0



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

BTECH I Year I Semester (R23) Supplementary June 26

03: UNIVERSITY COLLEGE OF ENGINEERING, NARSARAOPET

04: ELECTRONICS & COMMUNICATION ENGINEERING

SlNo	SubCode	SubName	IM	Res	Grade	Credits
1 . 23031A0410						
1	R231110	ENGINEERING GRAPHICS	16	P	E	3.0
2 . 23031A0413						
1	R231108	ENGINEERING PHYSICS	20	F	F	0.0
3 . 24031A0406						
1	R231110	ENGINEERING GRAPHICS	29	F	F	0.0
4 . 24031A0423						
1	R231105	LINEAR ALGEBRA & CALCULUS	14	P	E	3.0
5 . 25031A0403						
1	R231105	LINEAR ALGEBRA & CALCULUS	17	F	AB	0.0
6 . 25031A0409						
1	R231105	LINEAR ALGEBRA & CALCULUS	19	F	F	0.0
2	R231108	ENGINEERING PHYSICS	17	F	F	0.0
7 . 25031A0411						
1	R231105	LINEAR ALGEBRA & CALCULUS	20	P	E	3.0
2	R231107	INTRODUCTION TO PROGRAMMING	24	F	F	0.0
8 . 25031A0412						
1	R231107	INTRODUCTION TO PROGRAMMING	22	P	D	3.0
9 . 25031A0413						
1	R231107	INTRODUCTION TO PROGRAMMING	19	F	F	0.0
10 . 25031A0415						
1	R231108	ENGINEERING PHYSICS	14	F	F	0.0
11 . 25031A0416						
1	R231107	INTRODUCTION TO PROGRAMMING	12	P	E	3.0
2	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	13	F	F	0.0
3	R231110	ENGINEERING GRAPHICS	9	F	F	0.0
12 . 25031A0417						
1	R231107	INTRODUCTION TO PROGRAMMING	19	P	E	3.0
2	R231108	ENGINEERING PHYSICS	17	F	F	0.0
3	R231110	ENGINEERING GRAPHICS	19	P	E	3.0
13 . 25031A0419						
1	R231107	INTRODUCTION TO PROGRAMMING	16	P	E	3.0
14 . 25031A0425						
1	R231107	INTRODUCTION TO PROGRAMMING	22	P	D	3.0
15 . 25031A0427						
1	R231107	INTRODUCTION TO PROGRAMMING	17	P	E	3.0
2	R231110	ENGINEERING GRAPHICS	23	F	F	0.0
16 . 25031A0430						
1	R231107	INTRODUCTION TO PROGRAMMING	20	P	D	3.0
17 . 25031A0431						
1	R231105	LINEAR ALGEBRA & CALCULUS	5	F	F	0.0
2	R231107	INTRODUCTION TO PROGRAMMING	5	F	F	0.0

SlNo	SubCode	SubName	IM	Res	Grade	Credits
3	R231108	ENGINEERING PHYSICS	4	F	F	0.0
4	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	5	F	F	0.0
5	R231110	ENGINEERING GRAPHICS	6	F	F	0.0
18 . 25031A0434						
1	R231107	INTRODUCTION TO PROGRAMMING	18	F	F	0.0
2	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	21	F	F	0.0
19 . 25031A0438						
1	R231105	LINEAR ALGEBRA & CALCULUS	22	P	D	3.0
20 . 25031A0441						
1	R231107	INTRODUCTION TO PROGRAMMING	20	P	E	3.0
21 . 25031A0442						
1	R231105	LINEAR ALGEBRA & CALCULUS	20	P	D	3.0
2	R231108	ENGINEERING PHYSICS	17	P	E	3.0
22 . 25031A0443						
1	R231105	LINEAR ALGEBRA & CALCULUS	18	P	E	3.0
2	R231110	ENGINEERING GRAPHICS	12	F	F	0.0
3	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WORKSHOP	21	F	AB	0.0
23 . 25031A0445						
1	R231107	INTRODUCTION TO PROGRAMMING	21	P	E	3.0
24 . 25031A0446						
1	R231107	INTRODUCTION TO PROGRAMMING	22	F	F	0.0
2	R231110	ENGINEERING GRAPHICS	18	F	F	0.0
25 . 25031A0450						
1	R231107	INTRODUCTION TO PROGRAMMING	16	P	E	3.0
26 . 25031A0452						
1	R231107	INTRODUCTION TO PROGRAMMING	20	P	D	3.0



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

BTECH I Year I Semester (R23) Supplementary June 26

03: UNIVERSITY COLLEGE OF ENGINEERING, NARSARAOPET

05: COMPUTER SCIENCE AND ENGINEERING

SlNo	SubCode	SubName	IM	Res	Grade	Credits
1 . 24031A0503						
1	R231101L	COMMUNICATIVE ENGLISH LAB	9	F	AB	0.0
2	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	16	F	AB	0.0
2 . 24031A0538						
1	R231105	LINEAR ALGEBRA & CALCULUS	25	F	F	0.0
3 . 24031A0543						
1	R231105	LINEAR ALGEBRA & CALCULUS	22	F	F	0.0
4 . 25031A0502						
1	R231103	CHEMISTRY	15	F	F	0.0
5 . 25031A0503						
1	R231107	INTRODUCTION TO PROGRAMMING	20	P	D	3.0
6 . 25031A0504						
1	R231103	CHEMISTRY	16	P	D	3.0
7 . 25031A0508						
1	R231107	INTRODUCTION TO PROGRAMMING	23	P	C	3.0
8 . 25031A0517						
1	R231107	INTRODUCTION TO PROGRAMMING	16	P	E	3.0
9 . 25031A0519						
1	R231107	INTRODUCTION TO PROGRAMMING	20	P	D	3.0
10 . 25031A0524						
1	R231107	INTRODUCTION TO PROGRAMMING	21	P	C	3.0
11 . 25031A0527						
1	R231101	COMMUNICATIVE ENGLISH	0	F	F	0.0
2	R231101L	COMMUNICATIVE ENGLISH LAB	0	P	E	1.0
3	R231103	CHEMISTRY	0	F	F	0.0
4	R231103L	CHEMISTRY LAB	0	F	F	0.0
5	R231105	LINEAR ALGEBRA & CALCULUS	5	F	F	0.0
6	R231105L	ENGINEERING WORKSHOP	10	P	D	1.5
7	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	5	F	F	0.0
8	R231106L	COMPUTER PROGRAMMING LAB	10	P	C	1.5
9	R231107	INTRODUCTION TO PROGRAMMING	5	F	F	0.0
12 . 25031A0532						
1	R231101L	COMMUNICATIVE ENGLISH LAB	16	P	C	1.0
2	R231107	INTRODUCTION TO PROGRAMMING	18	P	E	3.0
13 . 25031A0533						
1	R231103	CHEMISTRY	8	F	AB	0.0
2	R231105	LINEAR ALGEBRA & CALCULUS	12	F	F	0.0
3	R231107	INTRODUCTION TO PROGRAMMING	16	F	F	0.0
14 . 25031A0537						
1	R231103	CHEMISTRY	17	P	D	3.0
15 . 25031A0542						
1	R231105	LINEAR ALGEBRA & CALCULUS	16	F	F	0.0

SlNo	SubCode	SubName	IM	Res	Grade	Credits
2	R231107	INTRODUCTION TO PROGRAMMING	19	P	D	3.0
16 . 25031A0548						
1	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	20	F	F	0.0
17 . 25031A0549						
1	R231103	CHEMISTRY	28	P	D	3.0