### RAJARAJESWARI COLLEGE OF ENGINEERING

# DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

# ( IOT & CYBER SECURITY INCLUDING BLOCK CHAIN TECHNOLOGY)

**Academic Session: 2023-24(Odd Semester)** 

#### COURSE TARGET SET AND ATTAINMENT REPORT

Name of the Faculty: Prof .Sasikumar.B

**Subject Code:** BCS303 **Subject:** operating system

For assessment purpose both Internal and Externals (VTU Exams) is considered as direct attainment.

#### For FINAL IA

Set target: 75% of the students have score 70% of the maximum marks (18 out of 25)

Assessment outcome	Attainment Level
If 75 % achieved	3
65-74%	2
55-64%	1
Less than 55%	0

Total No. of Students	64
75% of the students to score 70% of the maximum marks(18 out of 25)	55
% of the students who scored this target	85%
Remarks	TARGET ACHIEVED
Attainment Level	3

FOR DIRECT ATTAINMENT : (20% Internals + 80 % Externals)

NOTE: Target calculation is done excluding students who are not eligible to take up the SEE

#### **METHOD:**

Same target is identified for all the Co's of a course. For example-the target can be 60% of the maximum marks to be scored

CO's	Set target	Attainment Level
CO1	60%	If achieved - 3

CO2	60%	59-55% - 2
CO3	60%	54-50% - 1
CO4	60%	Less than 50% - 0

**CASE STUDY:** distribution of performance among the students

#### FOR INDIRECT ATTAINMENT:

CO's	Set target	Attainment Level
CO1	60%	If achieved - 3
CO2	60%	59-55% - 2
CO3	60%	54-50% - 1
CO4	60%	Less than 50% - 0

#### FOR CO ATTAINMENT: (considering Course End Survey)

CO's	Set target	Attainment Level
CO1	70%	If achieved - 3
CO2	70%	60-69 % - 2
CO3	70%	50-59% - 1
CO4	70%	Less than 50% - 0

#### FOR FINAL CALCULATION CO ATTAINMENT LEVEL: (considering course end survey)

#### 80% of DA + 20 % ID

#### FINAL ATTAINMENT OF CO'S AND PO'S

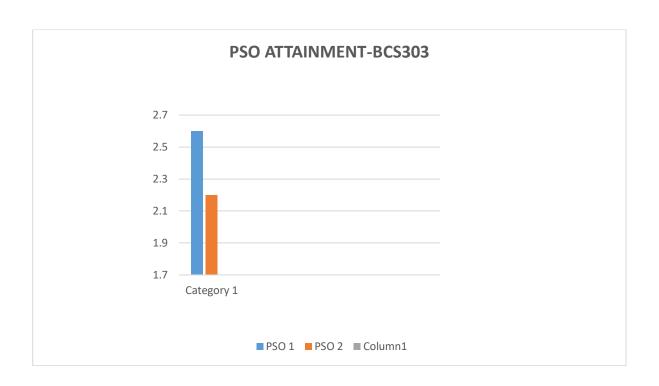
	CO	CO1		CO2		CO3		4
ATTAINMENT	# of students	Perc						
ATTAINMENT>=2.5	1	2.00	0	0.00	1	2.00	1	2.00
ATTAINMENT>=2.0&2.5	2	4.00	3	6.00	3	6.00	1	2.00
ATTAINMENT>=1.5&2.0	0	0.00	0	0.00	2	4.00	1	2.00
ATTAINMENT>=1.0&1.5	6	12.00	6	12.00	5	10.00	6	12.00
ATTAINMENT<1.0	41	82.00	41	82.00	39	78.00	41	82.00

CO's	P01	P02	P03	P04	P05	P06	P07	P08	P09	P010	P011	PO12
CO1	3	3	3	3	3	2	ı	1	2	2	ı	2
CO2	3	3	2	2	3	2	1	_	2	2	ı	3
CO3	3	2	3	3	2	2	-	1	2	1	-	3
CO4	3	3	3	2	2	2	1	_	1	2	_	3
AVG OF PO's	3	2.75	2.75	2.5	2.5	2	0.33	0.33	1.75	1.75	ı	2.75

Average CO Attainment   1.74   1	.74 1.74	1.74 1.74	1.74 1.74	1.74	1.74	1.74	1.74	1.74
----------------------------------	----------	-----------	-----------	------	------	------	------	------

Final CO & PO Attainment

BCS303	1.74	1.60	1.60	1.45	1.45	1.16	0.19	0.19	1.02	1.02	0.0	1.60
	P01	PO2	P03	P04	P05	P06	P07	P08	P09	PO10	P011	PO12
Tillar CO G T O 7	tttairiirit											



(23-24) It Sem

22MCA11

: 22MCA11

Subject Name

Mathematical Foundation For Computer Applications

Department

: MCA

Credit

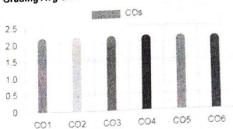
03

Dept Code Teachers 22MCA11

DR. MAGE USHA U, Dr. T SUBBURAJ

Assignment Name	Marks	Students	>=60	Perc
JAN-2024	100	133	33	24.81
TEST 1 SEM 1 MCA	50	130	120	92.31
TEST 2 SEM 1 MCA	50	130	120	92.31
TEST 3 SEM 1 MCA	50	127	122	96.06

# Grading Avg on Scale of 3



Subject Code

Semester

Short Code

#### **CO Attainment**

Details	Perc	Grade	Grade3	Grade2	Grade1
CO2	24.81	2.19	33/133=24.81	92/133=69.17	8/133=6.02
CO3	24.81	2.19	33/133=24.81	92/133=69 17	8/133=6.02
CO4	24.81	2.19	33/133=24.81	92/133=69.17	8/133=6.02
CO5	24.81	2.19	33/133=24.81	92/133=69.17	8/133=6.02
CO6	24.81	2.19	33/133=24.81	92/133=69 17	8/133=6.02

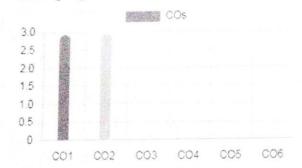
#### Distribution

Detail	Ques	Attempt	Attain	Perc	Grade
CO1	1	100	0	0	1
CO2	1	100	0	0	1
CO3	1	100	0	0	1
CO4	1	100	0	. 0	1
CO5	1	100	0	0	1
CO6	1	100	0	0	1

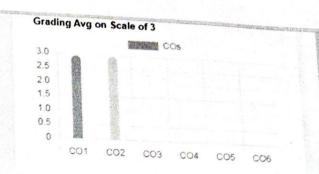
Student Marks Scoring Pattern

1-20	21-40	41-60	61-80	81-100
4	- 31	72	26	0

#### IA 1



Assignment Name	NAME OF TAXABLE PARTY.		Marine and an arrange of the same of the s	
JAN-2024	Marks	Students	>=60	Perc
TEST 1 SEM 1 MCA	100	133	33	24.81
	50	130	120	92.31
TEST 2 SEM 1 MCA	50	130	120	92.31
TEST 3 SEM 1 MCA	50	127	122	96.06



#### CO Attainment

Details	Perc	Grade	AND ASSESSMENT OF	A STREET, STRE	
221	Barrier St.	Craue	Grade3	Grade2	Grade1
CO1	92.31	2.92	120/130=92.31	9/130=6.92	1/120- 77
CO3	93.6	2 94		0.100-0.52	1/130=.77
33.0		2.94	117/125=93.60	8/125=6.40	0/125= 00

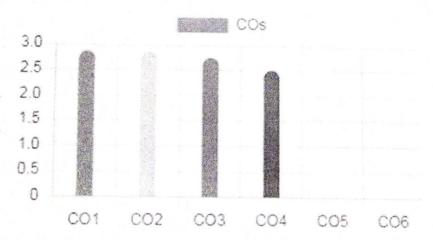
#### Distribution

Detail	Ques	Attempt	Attain	Perc	Grade
CO1	1A	83	73	87.95	3
CO1	18	47	46	97.87	3
CO1	2A	78	65	83.33	3
CO1	28	35	21	60	3
CO1	3A	110	85	77.27	3
CO1	5A	54	44	81.48	3

Student Marks Scoring Pattern

1-10	11-20	21-30	31-40	41-50
1	4	19	36	70

#### IA 2



Assignment Name	Marks	Students	>=60	Perc
JAN-2024	100	133	33	24.81
TEST 1 SEM 1 MCA	50	130	120	92.31
	50	130	120	92.31
TEST 2 SEM 1 MCA	50	127	122	96.06
TEST 3 SEM 1 MCA	50			

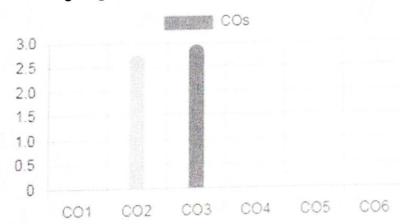
# Grading Avg on Scale of 3 3.0 2.5 2.0 1.5 1.0 0.5 0 CO1 CO2 CO3 CO4 CO5 CO6

#### **CO Attainment** Grade1 Grade2 Grade3 Grade Details Perc 0/130=.00 18/130=13.85 112/130=86.15 2.86 86.15 CO1 2/118=1.69 12/118=10.17 104/118=88.14 2.86 88.14 CO3 3/46=6.52 6/46=13.04 37/46=80.43 2.74 CO5 80.43 12/98=12.24 25/98=25.51 61/98=62.24 2.5 62.24 CO6

Detail	Ques	Attempt	Attain	Perc	Grade
CO1	5B	40	20	50	2
CO3	1A	20	18	90	3
CO3	1B	98	88	89.8	3
CO5	2A	30	26	86.67	3
CO5	48	22	15	68.18	3
CO6	4A	97	60	61.86	3

dent Marks Scoring Pattern						
1-10	11-20	21-30	31-40	41-50		
0	6	45	50	29		

IA3



Assignment Name	THORIES	Summerine.	25-020	TANK T
JAN-2024	100	133	33	24.81
TEST 1 SEM 1 MCA	50	130	120	92.31
TEST 2 SEM 1 MCA	50	130	120	92.31
TEST 3 SEM 1 MCA	50	127	122	96.06

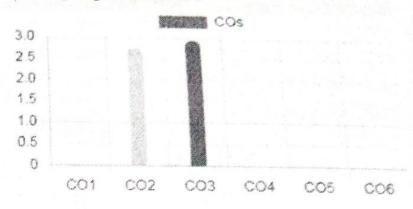
#### **CO Attainment**

Details	Perc	Grade	Grade3	Grade2	Grade1
CO2	81,42	2.74	92/113=81.42	13/113=11.50	8/113=7.08
CO4	93.7	2.94	119/127=93.70	8/127=6.30	0/127=.00

# Student Marks Scoring Pattern

4.40					
1-10	11-20	21-30	31-40	41-50	
0	0	18	A.E.		
		10	46	64	

#### Grading Avg on Scale of 3



#### Distribution

Detail	Ques	Attempt	Attain	Perc	Grade
CO4	3A	49	34	69.39	3
CO4	38	69	58	84.06	3
CO4	4A	30	25	83.33	3
CO4	48	93	89	95.7	3
CO4	5A	42	36	85.71	3
CO4	58	80	75	93.75	3

Subject Name

: Data Analytics Using Python

Department

: MCA

Credit

: 3 : 22MCA31

Dept Code Teachers

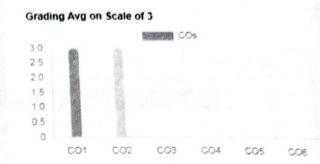
TEST 2 MCA 3RD SEM

TEST 3 SEM 3 MCA

SHREEDHAR KUMBHAR

Assignment Name	Marks	Students	>=60	Perc
ASSIGNMNET 2 3RD SEM MCA	10	58	58	100.00
JAN-2024	100	60	25	41.67
TEST 1 MCA SEM 3	50	39	38	97.44

Subject Code : 22MCA31 Semester : 3 Short Code : 22MCA31



#### IA 2

#### Grading Avg on Scale of 3

50

48

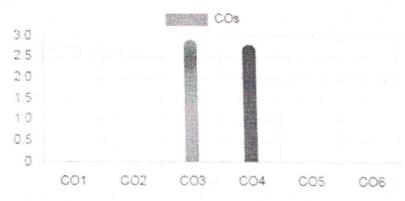
57

44

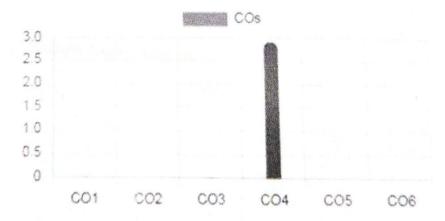
53

91.67

92.98



#### IA3



#### **CO Attainment**

Details	Perc	Grade	Grade3	Grade2	Grade1
CO4	74.14	2.74	43/58=74.14	15/58=25.86	0/58=.00
CO5	75.86	2.76	44/58=75.86	14/58=24.14	0/58=.00

#### Distribution

Detail	Ques	Attempt	Attain	Perc	Grade
CO4	1A	56	40	71.43	3
CO4	1B	2	2	100	3
CO4	2A	37	18	48.65	2
CO4	2B	14	13	92.86	3
CO4	3A	38	22	57.89	2
CO5	3B	18	11	61.11	3

Student Marks Scoring Pattern

1-10	11-20	21-30	31-40	41-50
0	6	16	8	28

#### PO Attainment

Details	P01	PO2	PO3	PO4	P05	PO6	P07	PO8	P09	PO10	PO11	PO12	PSO1	PSO2	DSO
CO1								1		1				1.002	
CO2	3									2					
CO3		3						3		-					
CO4								3							

Subject Name

: Cloud Computing

Department

: MCA

Credit

: 3

Dept Code

: 22MCA332

Teachers

DR. MAGE USHA U

Subject Code

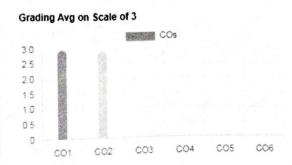
: 22MCA332

Semester :3

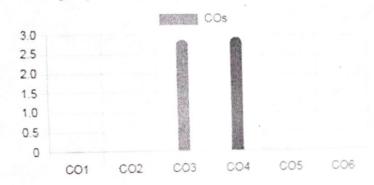
Short Code

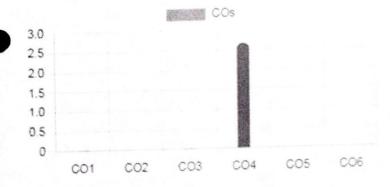
ode : 22MCA332

Assignment Name	Marks	Students	>=60	Perc
TEST 1 MCA SEM 3	50	39	38	97.44
TEST 2 MCA 3RD SEM	50	40	37	92.50
TEST 3 SEM 3 MCA	50	58	41	70.69



#### Grading Avg on Scale of 3





# Industrial Reliations les .

Subject Name

Industrial Relations And legislations

Department

MBA

credit Dept Code 22MBAHR304 SOWMYA G

Teachers

Subject Code

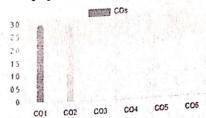
: 22MBAHR304

Semester Short Code : 3

: 22MBAHR304

Assignment Name	Marks	Students	>=60	Perc
Assignment 1 MBA	10	27	27	100.00
JAN 2024	100	27	16	59 26
TEST 1 MBA SEM 3	50	26	19	73 08
TEST 2 SEM 3 MBA	50	25	23	92 00
TEST 3 MBA SEM 3	50	16	16	100.00

#### Grading Avg on Scale of 3



COALMINI		N. FRANKLANDON P.	- TO STATE OF THE PARTY OF THE	MARKET PROPERTY.	\$100 AND \$10
Details	Perc	Grade	Grade3	Grade2	Grade1
C01	100	3	27/27=100 00	0/27= 00	0/27=.00
	100	3	27/27=100.00	0/27= 00	0/27= 00

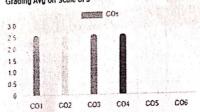
Detail	Ques	Attempt	Attain	Perc	Grade
CO1	1A	27	27	100	3
CO2	2A	27	27	100	3

Student Marks Sc	Offing Pattern	A STATE OF THE PARTY OF THE PAR	THE SECOND SECOND	
1-2	34	5-6	7-8	9-10
_	0	0	3	24

A taute Windows

Assignment Name	Marks	Students	>=60	Perc
The state where the state of th	10	27	27	100.00
Assignment 1 MBA JAN-2024	100	27	16	59.26
TEST 1 MBA SEM 3	50	25	19	73.08
TEST 2 SEM 3 MBA	50	25	23	92.00
TEST 3 MBA SEM 3	50	16	16	100.00

#### Grading Avg on Scale of 3



CO Attainment

Details	etails Perc		Grade3	Grade2	Grade1
		Grade	16/27=59 26	11/27=40 74	0/27= 00
CO1	59 26	2.59		11/27=40.74	0/27= 00
COS	59.26	2.59	16/27=59 26		
CO3	59.26	2 59	16/27=59.26	11/27=40 74	0/27= 00
CO4	59 26	2 59	16/27=59 26	11/27=40 74	0/27= 00

#### Distribution

Detail	Ques	Attempt	Attain	Perc	Grade
CO1	1	100	0	0	1
CO2	1	100	0	0	1
CO3	1	100	0	0	1
CO4	1.	100	0	0	1

1-20	21-40	41-60	61-80	81-100
0	1.	10	15	1

Activate Windows

Go to Settings to activate Windows.



# RajaRajeswari College of Engineering

(An Autonomous Institute, Affiliated Visvesvaraya Technological University, Belagavi, Approved by AICTE, UGC &GoK, Accredited by ISO 9001-2015 Certified Institution) Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

## Department of Management Studies

Subject Name

Strategic Cost Management

Department

MBA

Credit

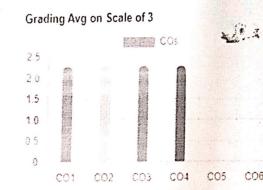
Dept Code

22MBAFM303

Teachers

MAHESHWARI C

Assignment Name	Marks	Students	>=60	Pere
Assignment 1 MBA	10	57	57	100.00
Assignment 2 Sem 3	10	53	53	100 00
JAN-2024	100	59	21	35.59
TEST 1 MBA SEM 3	50	54	53	98 15
TEST 2 SEM 3 MBA	50	50	32	64 00
TEST 3 MBA SEM 3	50	44	39	88 64



Subject Code

Semester

Short Code

Mad ter ter se

22MBAFM3

22MBAFM3

3

#### **CO Attainment**

Details	Perc	Grade	Grade3	Grade2	Grade1
CO1	35.59	2 27	21/59=35 59	33/59=55 93	5/59=8.47
CO2	35.59	2.27	21/59=35 59	33/59=55.93	5/59=8.47
CO3	35 59	2 27	21/59=35 59	33/59=55.93	5/59=8.47
CO4	35 59	2 27	21/59=35/59	33/59=55 93	5′59=8 47

#### Distribution

Detail	Ques	Attempt	Attain	Perc	Cic
CO1	1	100	0	0	
CO2	1	100	0	0	
CO3	1	100	0	0	
CO4	1	100	0 ,	0	

Student Marks Scoring Pattern

1-20	21-40	41-60	61-80	81-100
. 0	4	33	18	2

#### PO Attainment

Details	PO1 PO2	PO3 PO4	P05	PO6 PO	7 PO8	PO9 PO	0 PO11	P012	PSO1	PS02	PSO3
CO1	1		2				ng manahan mila		3		
CO2		2								2	2
CO3		3								2	2
001	2	2									



# RajaRajeswari College of Engineering





1-周2

#### Department of Management Studies

Subject Name

CONSUMER BEHAVIOUR

Department

MBA

Creat

1

Dept Code

22MBAMM303

Teachers

DEEPIKAN

Subject Code

22MBAMM303

Semester

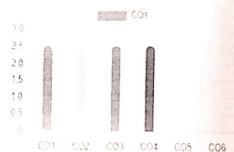
3

Short Code

22MBAMM303

Assignment Name	Marks	Students	>=60	Perc
Assignment 2 Sem 3	10	21	21	100 00
JAN-2024	100	21	12	57.14
TEST 1 MBA SEM 3	50	20	14	70.00
TEST 2 SEM 3 MBA	50	19	16	84.21
TEST 3 MBA SEM 3	50	14	13	92.86

#### Grading Avg on Scale of 3



#### CO Attainment

Details	Perc	Grade	Grade3	Grade2	Grade1	
001	57 14	2 52	12/21=57 14	8/21=38 10	1/21=4.76	
CO2	57.14	2 52	12/21=57.14	8/21=38 10	1/21=4 76	
CO3	57 14	2.52	12/21=57.14	8/21=38.10	1/21=4 76	
CO4	57 14	2 52	12/21=57 14	8/21=38.10	1/21=4.76	

#### Distribution

Detail	Ques	Attempt	Attain	Perc	Grade
CO1	1	100	0	0	1
CO2	1	100	0	0	1
CO3	1 /	100ita	Wonde	0.WC	1
CO4	1	100	nus <b>o</b> o ad	tiva <b>j</b> e W	Ambayas.

#### Student Marks Scoring Pattern

1-20	21-40	41-60	61-80	81-100
0	1	12	8	0

#### PO Attainment

Detail:	POI	F02	P03	POS	PO5	DOR DY	7 000	DAG IT	010 PO11	and being being to	al asheliptons	90000000000000000000000000000000000000
001	1	2						I LE	UNU POM	PO12 PSO1	PSO2	PSO3
CO2			2		2							2
CO3			2							3		
CO4		2		3							3	2
00			,	7							3	



# RajaRajeswari College of Engineering

No.14, 2nd Floor, Ramohalli Cross Kumbalgodu, Mysore Road Bangalore-560074





Report Date : 23/08/2024 10:56 AM

View CIE Marks

Exam Name Class

: TEST 2 SEM 2 EVEN SEM 2024

: BESCK204B /

Report Date : 23/08/2024 10:56 AM

S.No	Course	Question	Attempt	Attained	OutCome Perc
1	CO2	1A	151	100	66.23
2	CO2	1B	29	17	58.62
3	CO2	2A	179	133	74.3
4	CO2	3A	164	119	72.56
5	CO2	4A	161	100	62.11
6	CO2	4B	44	26	59.09
7	Summary of CO2				65.49
8	CO3	2B	32	10	31.25
9	CO3	3B	41	25	60.98
10	СОЗ	5A .	123	69	56.1
-11	CO3	5B	91	71	78.02
12	Summary of CO3				56.59



Report Date: 21/02/2024 10:27 AM

Report Date: 21/08/2024 10:27 AM

RajaRajeswari College of Engineering No.14, 2nd Floor, Ramohalli Cross Kumbalgodu, Mysore Road Bangalore-560074

View CIE Marks

: TEST 1 SEM 2 EVEN 2024

: BESCK204B /

Exam Name

Course 1	Poriette	
18 18 28 28 44 48 48 48 48 28 38 34 28 38 38 38 38 38 38 38 38 38 38 38 38 38	Political	79.2
18 28 28 44 48 48 48 48 28 38 38 38 38 38 38 38 38 38 38 38 38 38	86	7.9
2A 2B 4A 4B 4B 4B 4B 2 3A 3A 2	18	64.49
28 4A 45 45 3A 38	80	81.16
4A. 4B 4B 3A 3A	112	62.18
48 48 34 34 38	80	40
73.4 (CO) 3.4 (3.5 (3.5 (3.5 (3.5 (3.5 (3.5 (3.5 (3.5		1979
CO2 34 CO2 38	92	55.32
002	0/	67.03
	50	71.76
10 CO2 SA	138	64.29
11 CO2 28		64.6



Raport Date : 21/09/2024 10:21 AM

Report Date: 21/09/2024 10:21 AM

RajaRajeswari College of Engineering No.14, 2nd Floor, Ramohalli Cross Kumbalgodu, Mysore Road Bangalore-560074

View CIE Marks

: TEST 3 SEM 2 EVEN JUNE 2023-24 : BESCK204B /

Exam Name

Class	: BESCK204B/			Or of come Derr
Caire	Oriestion	Attempt	Attained	
	-	96	17	65.38
003	46		97	15.69
2 CO3	58	23		67.48
3 Summary of CO3				200
4 004	41	16	12	6/
5 CO4	18	32	27	84.38
6 CO4	24	14	8	57.14
7 004	28	32	28	87.5
8 Summary of CO4				76.01
6 005	3A	9	2	33.33
10 CO5	38	. 38	31	81.58
11 005	4A	41	29	70.73
12 CO5	48	5	4	80
13 Summary of CO5				66.41



Report Date: 21/08/2024 10:26 AM Report Date: 21/08/2024 10:26 AM **OutCome Perc** 91.25 91.25 RajaRajeswari College of Engineering No.14, 2nd Floor, Ramohalli Cross Kumbalgodu, Mysore Road Attained Bangalore-560074 146 View CIE Marks Attempt 160 : ASSIGNMENT 1 SEM 2 EVEN 2023-24 : BESCK204B / Question Course

2 Summary of CO1

- 8

S.No

Exam Name

Class

Report Date: 21/08/2024 10:26 AM	91.67 91.67 98.05 96.05	
	3 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	
RajaRajeswari College of Engineering No.14, 2nd Floor, Ramohalli Cross Kumbalgodu, Mysore Road Bangalore-560074	Ataired 66 73	
	Attempt 72 72 76 76	
: ASSIGNMENT 2 SEM 2 EVEN 2023-24	2A	
em Name	b Course CO2 Summary of CO2 Summary of CO3	

RajaRajeswari College of Engineering No.14, 2nd Floor, Ramohalli Cross Kumbalgodu, Mysore Road Bangalore-560074

Report Date: 03/03/2024 9:59 AM

Report Date: 09/09/2024 9:59 AM

Subject CO Extract - CIE

Exam Name Class

: TEST 1 SEM 2 EVEN 2024 : INTRODUCTION TO ELECTRICAL ENGINEERING / BESCK204B

S.No Student Name	Adm No	O USN No	-	2	ຄ	4	2	9	7	8	6	10	Obtained	Attempted	Perc	Grade	Attained=80
UNIT NO			4	48	8	28	34	38	44	48	5A	58					
2 CO Setup		5	5	5	5	5	C2	C2	5	C1	C2	C2					
3 Max Marks	_	_	10	10	10	\$0	10	10.	10	10	10	10		,	To the		-
4 A DARSHINI	1RR23C5	3001 1RRZ3CS	1001	0	8	1	8			0		10	46	90	78.87	°.	z
5 AALIYA KAUNAIN	1RR23C5	3002 1RRZ3CS	2002 10			10	0		8				20	30	66.67	3	z
6 ABHISHEK	1RRZ3CS	3003 1RR23CS	5003 10	-		40	0	4		0	0		24	60	40	2	N
7 ADHI VENKATESH H	1RRZ3CS	5004 1RR23CS	5004	0		1	4						5	30	16.67	1	z
8 AISHWARYA S	1RRZ3CS	3005 1RR23CS	5002	10	10		10		0		10		40	20	80	3	۰
9 AKANKSHA KUMARI	1RR23C5	3006 1RR23CS	0 9009		3	7							0	10	00.0	1	N
10 AKSHAY S	1RR23CS	3007 1RR23CS	10 10	y.**		10	8			8		10	46	20	35	3	٨
11 AMAR	1RR23CS	308 1RR23CS	10		10		9	9		0	3		35	09	58.33	2	z
12 ANANDA R S	1RR23CS	309 1RR23CS	9 600	9	. 8	10	9				1		31	20	23	3	z
13 ANANYA D	1RR23CS	010 1RR23CS(	010	10	80	10	0			0			28	90	95	2	z
14 ANANYAN	1RR23CS	311 1RR23CS	011 10		3	2	2		0		9		23	60	38.33	-	z
15 ANNESHAN CHOUDHURY	1RR23CSL	112 1RR23CS0	10 10			10		10	0			10	40	20	08	9	>
16 ANSHIKA ARYA	1RR23CS0	113 1RRZ3CS0	113 10		10	8		10	10		80		28	09	83.33	3	¥
17 ANUP KUMAR	1RR23CS0	14 1RR23CS0	14 6		10						7		16	20	80	3	*
18 ARJUN H	1RR23CS0:	15 1RR23CS01	15	10		10		10		0	10		40	S	80	3	٠
19 AROKYA JABASRI	1RR23CS01	6 1RR23CS01	10			10	0	0		0			20	S	40	2	z
ASHWINI K.R.	1RR23CS01,	8 1RR23CS01.	80	10		10	4			0		10	ಸ	8	88	3	z
21 ASHWITHA	1RR23CS018	3 1RR23CS018	10		10		4			0			24	40	89	3	Z
22 AVULA CHANDRIKA	1RR23CS020	1RR23CS020				10		9			0		16	30	53.33	2	z
BALAJI	1RR23CS021	1RR23CS021		10	10	10	9					0	98	83	22	3	z
24 BL VAISHNAVI	1RR23CS022	1RR23CS022	10	10	4	4	0			٥	0		28	٤	9	2	z
BODDU SATYA ROSHINI SRI	1RR23CS023	1RR23CS023	9	2	10		8	4	0	٥		g	88	8	45	2	z
BOJARAJ MALLAPPA M	1RR23CS024	1RR23CS024		10	10	2							22	30	73.33	3	z
СНАПНКА	1RR23CS025 1	IRR23CS025	10			10		0	0		0	đ	40	8	66.67	3	z
CHARUTHI M	1RR23CS026 1	RR23CS026	10		10		9		0	0	10		S	8	83.33	3	>
CHINMAYI V G	RR23CS027 11	RR23CS027		10	10	10	9	10	9		0	9	8	80	77.5	3	z
D R HARSHINI	RR23CS028 1F	3R23CS028		10		10		0	0	0	9	80	2	20	62.86		Z
DARSHANN	3R23CS029 1R	R23CS029	10			0	4	10	1	^	9		40	જ	8	8	>
	S S S S S S S S S S S S S S S S S S S	S S S S S S S S S S S S S S S S S S S	S S S S S S S S S S S S S S S S S S S	IRRZ3CS001   IRRZ3CS001   IRRZ3CS001   IRRZ3CS003   IRRZ3CS003   IRRZ3CS003   IRRZ3CS003   IRRZ3CS004   IRRZ3CS004   IRRZ3CS004   IRRZ3CS004   IRRZ3CS006   IRRZ3CS010   IRRZ3CS020   IRR	14   14   15   15   10   10   10   10   10   10	14	14	NATIONAL   INVESTIGATION   10   10   10   10   10   10   10   1	NATIONAL   INTERCENCIAL   INTERCEN	NAME	NAME   NECONSTRUCTOR   NO   NO   NO   NO   NO   NO   NO	NAME   NECESCRICA   NECESCRIC	No. Colored Herzaccoord   No. Colored Herz	Note	Head-off-leading   Head-off-le	No. 10, 10, 10, 10, 10, 10, 10, 10, 10, 10,	Note that   Note the color   Not   Not





				1														
33 DE	DEEPIKACR	1RR23CS031 1RR23CS031	IRR23CS031			8			2			0	0	10	40	25	-	2
S E	DHANRALT	1RR23CS032 1RR23CS032	1RR23CS032	9		4		0			0	4		18	8	38	-	2
38	DHRUV KOLEKAR	1RR23CS033 1RR23CS033	1RR23CS033	5			9	5		0		10		40	99	8	3	>
	DISHA GANIGA	1RR23CS034	1RR23CS034		10		10		10		0	10		40	8	8	3	>
37 R	RIYA DUTT	1RR23CS035 1RR23CS035	1RR23CS035		10	3	10	2		0		0		z	8	2	2	Z
38 F.	FAYAZ JI	1RR23CS036 1RR23CS036	1RR23CS036		10		9	8		0			8	8	8	8	3	Z
39	GANAVI S LAD	1RR23CS037 1RR23CS037	1RR23CS037		9	10	10	9			0			32	SS.	2	6	N
	GRISHA	1RR23CS039	1RR23CS039 1RR23CS039	ō			8	7.0	10	0		9		22	8	8	3	Z
	GOWRISH N	1RR23CS040	1RR23CS040	9		4			0	0			9	16	8	32	-	Z
	GOWTHAM RAVIESH	1RR23CS041	1RRZ3CS041 1RRZ3CS041			5			8	10		9		42	8	2	3	>
	HARIKAJN	1RR23CS042	1RR23CS042 1RR23CS042		0,		8	9		3	0	3		30	8	20	2	2
1	HARININ	1RR23CS043	1RR23CS043 1RR23CS043		5		10		10		0	9		40	8	8	3	>
55	HARIPRIYAS	1RR23CS04	1RR23CS044 1RR23CS044	9			10		10	10			10	83	8	100	3	>
5		1RR23CS04	1RR23CS045 1RR23CS045	L			8	80		10		10		48	8	35	3	>
2		1RR23CS04	1RR23CS046 1RR23CS046		10		01		10	0	0	10	10	S	20	71.43	2	Z
. 87	_	1RR23CS04	1RR23CS047 1RR23CS047	10		10		8			0		10	88	જ	75	-	Z
3		1RR23CS04	1RR23CS048 1RR23CS048	L			8	3.0						18	$\dashv$	8		>
3	_	1887/0504	18R23CS049 18R23CS049			5		8	9	0	0		9	40	20	57.14	2	2
8 3	_	ANS JECTION	1PR23CS051 1PR23CS051			٥					0		10	2	8	3333	-	z
5	THIRTING IN	188730506	1RR73CS057 1RR23CS052	2	5	10	5	10	10	10		9		70	02	8	9	>
d l		10071001	1PP73CS053 1RR73CS053	5		5	9	10		0	0		10	46	70	65.71	-	z
3		ADDITION A	18823CS064 18873CS064			5			9			10	10	46	8	æ	9	>
¥	SA K VIXAS	and	APPROCESSES APPROCESSES	L	5		10	2				10		33	04	08		<b>&gt;</b>
ds .		Hrrescon.	THE SCHOOL THE SCHOOL	\$ 10	Ę						0	0		20	40	S	~	z
8		TRACSCSU	Trecocado		5 5		8	8			0		9	32	S	25	9	z
25		1RR23CS0.	1RRZ3CS058 1RKZ3CS056	8 .	<u>.</u>				۰		0		0	89	20	16	-	z
23		1RR23CS0:	1RR23CS059 1RR23CS059		4		α		9				0	28	40	70	-	z
8	KIRANC	1RR23CS06	1RR23CS060 1RR23CS060		1			,		۰		9		25	60	41.67	2	z
8	KISHORER	1RR23CS06	1RR23CS061 1RR23CS061	00	8	,	٥	,	ç	۽			b	8	S	100	3	>
61	КОТНА REDDY HARSHITHA	1RR23CS08	1RR23CS062 1RR23CS082	2	5	2	,				٥	0		16	9	07	2	z
62	KRISHNA GANAPATHI NAIK	1RR23CS06.	1RR23CS063 1RR23CS063		5		۰	,				7		24	98	80	3	>
63	KUSHAL GOMDA C	1RR23CS06	1RR23CS064 1RR23CS064				5	,				0		8	07	75	6	z
2	LAKSHIMI SAGAR R	1RR23CS06	1RR23CS065 1RR23CS065	80			2	,		,	ş	9		49	99	81.67	3	>
9 1	LIKHITH CS	1RR23CS066	1RR23CS066 1RR23CS066		80		، اع		ş	, ç		9		3	02	91.43	6	>
1 89	<b>ПКНТНК U</b>	1RR23CS087	1RR23CS067 1RR23CS067	10			۰		2	9		9		49	09	81.67	3	>
1 L9	<b>LIKITH GOWDA M H</b>	1RR23CS068	1RR23CS068 1RR23CS068	80		2					۽	٥		42	8	28	3	>
68	ЦКТН БОМВА	1RR23CS069	1RR23CS069		5		4	•							0	0.00	-	z
_	LISHAM	1RR23CS070	1RR23CS070									ş		\$	8	73.33	3	z
	M DHANUSH	1RR23CS071 1RR23CS071	1RR23CS071	6					۵		, ,	-		5	30	8	2	z
	марнам н	1RR23CS072 1RR23CS072	1RR23CS072		0.		8			,	,		-	45	9	75	6	z
AM	MAHANTESH HUDEDAR	1RR23CS073 1RR23CS073	1RR23CS073	10		2	9	8		2	-	,		88	95	72	3	Z
1 3	NAMESH N	1RR23CS074 1RR23CS074	1RR23CS074		80	4	9				,	2 \$	-	8	0,	85.71	3	
į														•				

TS         MALIEOVELUNA FAJAKUMAR K         1FR22           TB         MANASA N         1 FR2           TT         MANTATHA R         1 FR2           T9         MANYATHA R         1 FR2           80         MONISHA BALE         1 FR3           81         MUSKAN KUMARU         1 FR3           82         NAMATH D S         1 FR3           83         NAMATH D S         1 FR3           84         NAMATHA BALE         1 FR3           85         KINAM PASHA         1 FR3           86         KINAM PASHA         1 FR3           87         NINCHIL SHKEEPOORNA         1 FR3           88         KINAM PASHA         1 FR3	1RR23CS076 1RR23CS076 1RR23CS077 1RR23CS077 1RR23CS077 1RR23CS077 1RR23CS078 1RR23CS077	23CS076		20		9	9	01	2				77	40 67	3		
IRRE   MANYSAN   IRRE   MANYATHAR   IFRE   MONISHA BAIE   IFRE   MONISHA BAIE   IFRE   MUSKAN KUMARE   IFRE   MANANA BHAT   IFRE   NAMANA BHAT   IFRE   NAMANA BHAT   IFRE   NAMICATHA   IFRE   SS   NAMICATHA   IFRE	23CS077 1RF		-						_	•	•	-					Z
Mareh   188     MANYATHAR   189     MANYATHAR   189     MONISHA BAI	13CC078	R23CS077	-		1	9		20	-	+	. :	1,		-	33	*	
MANYA G GOWDA   1888   MANYATHA R   1888   MONISHA BALE   1881   1882   MUSKAN KUMAPU   1882   MAMANA BHAT   1883   MAMITH D S   1884   1885   MANGATHA   1885   MANGATHA   1885   MANGATHA   1886   MINAN PASHA   1886   MINAN PASHA   1886   MINCALL SHREEPOORNA   1886   MINCALL	3	1RR23CS078 1RR23CS078		9		9	8		9	1	9	7	+	-	$\mid$	^	1
MANYATHAR   1RF   MANYATHAR   1RF   MANUSYA BAIE   1RF   1	1RR23CS080 1R	1RR23CS080	Q.			10	80	9	0	+	8	+	+	28	-	^	1
MANYATHAR   MANYATHAR   MANYATHAR   MUSIKAN KUMARI   1R   MAMANA BHAT   1R   MAMANA BHAT   1R   MAMRATHA   1   MAMRATHAR   MAMRATH		R21CS081		,	ç			10	-	4	10	+	+	+	H	,	Γ
MONISHA BALE	ab causocous	4DD23CS082			9	9	_	8	10	4	10	+	+	+	+		
MUSKAN KUMARI   1R     NAMANA BHAT   1S     NAMRATHA   1     NAMRATHA   1     NAMRATHA   1     S   Naveen kuthar N   1     S   KIHAN PASHA   1     S		-	1			ç		9		80	8	+	42	+	+	+	T
NAMANA BHAT   15     NAMITH D S	1RR23CS083 18	1RR23CS083	2	1	1	2 9	,			0	10	-	4	60 68.33	+	Z	T
NAMITH D.S.  NAMIRATHA  Naveen kitter N  NIHAN PASHA  NIHAN PASHA  NIHAN PASHA	1RR23CS084 1RR23CS084	RR23CS084	1	-		2		-	9		10		72 8	80	3	>	
NAMEATHA Naveen kunar N NIHAN PASHA NIHAN PASHA	1RR23CS085 1RR23CS085	1RR23CS085	9	0		9	٥	6	١.		ç	-		80	88	>	1
Naveen lumar N NIHAN PASHA NIRORI, SHREEPOORNA	1RR23CS086 1RR23CS086	1RR23CS086	10			0		2	4	+	2 5	-		_	0	z	
NIHAN PASHA NIKHIL SHREEPOORNA	1RR23CS087 1RR23CS087	1RR23CS087	0			80			9		0	+	+			z	
NIHAN PASHA NIKHIL SHREEPOORNA	AND DECARE PACIFICATE	ABD TOTAL		6		60	2			0	0	+	+	ľ	-	,	
NIKHIL SHREEPOORNA	INTERPORT	200000000000000000000000000000000000000				6	9		10	10	10	1	+	+	+	;	T
	1RKZ3CS089	114423423408	,	;		٤		10		10	9		94	+	+		T
88 NISARGA N MOHAN	1RR23CS090	1RR23CS090 1RR23CS090		2	1	2	ş			10	10		43	8	3	>	
89 NISARGA S	1RR23CS091	1RR23CS091 1RR23CS091	Q.		m		2	,					30	30 10	100	^	T
90 NICHAY ANAND	1RR23CS092	1RR23CS092 1RR23CS092	ç		2	,		2	-			_	_	-	10	Z	
91 NISCHITH K	1RR23CS083	1RR23CS083 1RR23CS083		-		-		+	1		,	_		_	3	<b>&gt;</b>	
	1RR23CS094	1RR23CS094 1RR23CS094	so			9	9		2		.   ;			-	95.71	_	<b>&gt;</b>
	1RRZ3CS085	1RR23CS085 1RR23CS085	10		10	9	8	6	9	1	2	-		-	_	_	z
	1RR23CS096	1RR23CS096 1RR23CS096		3	0		0		+	•			-	-		-	z
_	1RR23CS097	1RR23CS097 1RR23CS097	10		80		2	80	0	+	2	+	+	-		-	,
_	1RR23CS086	1RR23CS096 1RR23CS096	10		10	10	80	10	9	6	10	+		+	-	-	2
_	1RR23CS099	1RR23CS099 1RR23CS099			80	2	4		4	1	+	+	77	+	+	+	,
	1RR73CS100	1RR23CS100 1RR23CS100		6		10	8	9		10	0		57	8	+	,	. ,
	1007305101	101523CS101		ō	10			6	10	8		+	47	20	3	m	-
SS FARVAINI PRAIAP H	2000000	CU POCCOCO P		Ē		10	9			10	10	-	46	SS	8	3	>
PAVANHS	1RKZ3C3102	1RR23C3102 1RR23C3102		2 5		10		10		8	10		48	60	80	9	>
101 PONSHIVANI B	1RRZ3CS103	1RRZ3CS103 1RRZ3CS103		2	,	2 5		5		4	o	_	48	8	80	3	>
102 PRADEEP KUMASI	1RR23CS104	1RRZ3CS104 1RRZ3CS104	10		2	2		,		,			23	40	57.5	2	z
103 PRAJAN P SHET	1RR23CS105	1RR23CS105 1RR23CS105		9	6		,		1		,		ž,	40	80.5	8	z
104 PRAIWAL KUMAR MADIWAL	1RR23CS106	1RR23CS106 1RR23CS106			22	80	9		7		;	+	3 3	2 2	4		>
105 PRAWAL RAJKR	1RR23CS107	1RR23CS107	10			9	80	0		n	2 5	1	; ;	3 8	3 8		>
106 PRAKHAR SRIVASTAVA	1RR23CS108 1RR23CS108	1RR23CS108	10		6		6		2		2 :	T	7 3	8 9	8 8	, ,	. 2
107 PRASHANT KUMAR SINGH	1RR23CS109 1RR23CS109	1RR23CS109				2	6		*		01	1	g	7	95.3	,	2
108 PRASHANTH G K	1RR23CS110 1RR23CS110	1RR23CS110	Đ		S		4			0		•	- 61	S S	88	-	2 3
109 PREETHIG IR	1RR23CS111 1RR23CS111	RR23CS111	10			9		0		2			28	40	2	3	z
	1RR23CS112 11	1RR23CS112	2		10		4	6	0		0		22	99	36.67	-	z
AR BK	1RR23CS113 1RR23CS113	RR23CS113	10			10		10		g	10		46	8	92	3	_
	1RR23CS114 1R	1RR23CS114	10	5	6	6		2	10		10		æ	20	82.86	6	_
ARSHINI R		1RR23CS115		8		6	4	2					21	30	20	6	Z
PRUTHVIM		R23CS116		6	50	10	4	9		8	20		51	20	72.86	3	4
N KEPATII	1BB23CS117 1BB23CS117	27305117	ç		6	ę		10	4		10		SS	8	88.33	က	4
	1PB23CS118 1PB23CS118	2730.5148	1	ç	50	9		8	9		9		ន	8	88.33	8	4
			-						ş		,		2	S	88	e	_

16 UDAY JS 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	1RR23CS166 1RR23CS166 1RR23CS167 1RR23CS167	R23CS166	80	7		80	9	$\parallel$	0				31	+	62	+	×
	RR23CS167 1R		_									-		_			
	-	R23CS167	1		7	9			_	_	10		23	30	76.57	3	×
	1RR23CS169 1RR23CS169	3C3CS169	6	9		60		-		_	10.5	_	22	30	16.67	3	M
VAISHNAVI SHRESTH	1RR23CS170 1RR23CS170	3R23CS170		o		6	9		-	-	80		88	40	8	_	, ×
VARDAAN ARORA	1RR23CS171 1RR23CS171	RR23CS171		6	6			6		4	80	-	39	20	78	_	N
VARSHA G KESARIMATH	1RR23CS172 1RR23CS172	RR23CS172	-	0		9	6		9	-	ţ.	_	45	80	30	3	<b>&gt;</b>
VARSHADHARE B R	1RR23CS173	1RR23CS173	-	6		5	ę	0		_	7	_	83		83.33	3	<b>&gt;</b>
VARSHITHA M R	1RR23CS174 1	1RR23CS174	6			6			4		9		28	40		-	×
VARUN D R	1RR23CS175 1RR23CS175	1RR23CS175		5		80	0	_	9		_	10	43	80	88	_	*
170 VIDYASHREE	1RR23CS176 1RR23CS176	1RR23CS176		6		0	5					10	39	20	78	3	×
VIDYASHREE M	1RR23CS177	1RR23CS177	6		5		0		2	3	0	0	24	70	34.29	_	z
172 VIJAY RAJ G	1RR23CS178	1RR23CS178 1RR23CS178		80		80	80			3			27	40	67.5	-	×
173 VINAYKUMAR	1RR23CS179	1RR23CS179 1RR23CS179	a		7	7	7	-	_	0	10	_	40	99	15.83	_	z
LOONIV	1RR23CS180	1RR23CS180 1RR23CS180				6	s	-	_	3	0	_	24	50	43	2	z
VINU GOWDA S	1RR23CS181	1 1RR23CS181		o		6	ō.			2	- 6		39	8	78	_	×
176 VINUTHA SHILLIN	1RR23CS182	1RR23CS182 1RR23CS182		80		7	6		2				26	40	85	3	×
177 VISHWAS S K	1RR23CS18;	1RR23CS183 1RR23CS183		6		10	7	7	7		10		જ	8	83.33	3	<u></u>
178 YASHWANTH G	1RR23CS18	1RR23CS185 1RR23CS185	6 9		7	6	6			2	6		45	8	75	3	z
179 YASHWANTH GOWDA A N	1RR23CS186	86 1RR23CS186	5 2										2	10	20	-	z
180 YASHWANTH GOWDA T	1RR23CS187	87 1RR23CS187	7 10			10	7		3	-	10		4	8	68.33	3	z
181 YELLA RAHUL	1RR23CS18	1RR23CS188 1RR23CS188	8	10			2		0			-	16	4	40	2	z
182 YOGITHA S G	1RR23CS18	1RR23CS189 1RR23CS189	9 8			8	9			4	6		32	S	\$	3	z
183 A LAVANYA	1RR23IC001	1 1RR23IC001	10					0	s				15	33	S	2	×
184 ABHINAYA R	1RR23IC002	32 1RR23IC002	2	10	4			S	9				22	40	62.5	3	z
185 ADITYA PRABHAKAR BHAT	1RR23IC003	33 1RR23IC003	3 10		10		10		10		7		47	S	æ	3	<b>*</b>
186 AISHWARYA P	1RR23IC004	34 1RR23IC004	10		1			10	8		o		38	8	7.6	3	N
187 AKASH G R	1RR23IC005	35 1RR23IC005	5 10		80		82		80				ж	40	85	3	٨
188 AKSHAYA R	1RR23IC006	DE 1RR23IC006	5	10	10		2	0	o				31	S	29	3	Z
189 HARISAI	1RR23IC007	77 1RR23IC007	2 5		2								10	20	88	2	N
190 ANANYA JHA	1RR23IC008	1RR23IC008		0	80		ţ		6		10		47	S	ð	3	¥
191 ANIKET SANTOSH RAJAPUT	1RR23IC009	99 1RR23IC009	10			10	10		9		6		49	8	86	3	¥
192 ANUSHA NG	1RR23IC010	0 1RR23IC010	8		7		10				10		35	40	87.5	3	۲
193 ARJUN	1RR23IC011	1 1RR23IC011	7		7		4		10				12	8	8	3	<b>*</b>
194 ASHWINI S PATTAR	1RR23IC012	2 1RR23IC012	7			7	7		80				23	40	22	3	z
195 BHARATH GOWDA C G	1RR23IC013	3 1RR23IC013						9		2			12	82	8	6	z
196 BRUNDHA	1RR23IC014	1RR23IC014		10		80	Đ		10		S		43	S	88	8	*
197 CHAURASIYA AYOUSH RAGHAVENDRA	1RR23IC015	1RR23IC015		80		7		1	80			9	æ	ន	8	6	z
198 CHIRAG	1RR23IC016	1RR23IC016		1								L	٠	0	9	-	z
199 CHIRANYA R	1RR23IC017	1RR23IC017		o		2	9		ø,		,		58	64	8	60	2
200 DARSHAN GOWDA TN	1RR23IC018	$\overline{}$	80			o							11	23	88	6	<b>-</b>
201 DEEPAK M	1RR23/C019	1RR23IC019		80	on.	) )	7		60		_	_	33	9	8	6	<b>*</b>
202 DHANUSH M	1RR23IC020 1RR23IC020	1RR23IC020			12		0		<b>60</b>		_		60	29	4	2	Z