

ATTAINMENT CRITERIA	70	3		
	60	2	10	
	50	1	10	
Faculty Name: Dr.R H Parmar/ Prof H A Patel				
Course:	B.Sc	YEAR		
S. No.	Roll No	Name of Student	Mid	
			CO1	CO2
		CO WISE MAXIMUM MARKS		14
1	5001	AALISHA VARISALI SAIYED	10	11
2	5002	ALPESHKUMAR GANESHBHAI VANKAR	11	12
3	5003	ALSHIFA ALTAFHUSEN SAIYED	9	8
4	5004	ANKURKUMAR SURESHBHAI PRAJAPATI	10	8
5	5005	AXAYKUMAR VISHRAMBHAI PARGI	10	11
6	5006	BHAVYAKUMAR DINESHBHAI PATEL	8	5
7	5007	HARSHITABEN MAHESHBHAI PATEL	5	5
8	5008	HEMANTKUMAR DHIRABHAI DAMOR	10	10
9	5009	HIMAL RAMESHBHAI CHAUHAN	9	8
10	5010	JANHVI VITTHALBHAI PATEL	5	6
11	5011	<i>JAY PRAKASHBHAI PATEL</i>	10	11
12	5012	JAYANTI RAMANLAL RATHOD	8	7
13	5013	JAYDEEPSINH BABUBHAI TARAL	6	6
14	5014	JAYRAJSINH BHOPALSINH CHAUHAN	4	12
15	5015	JINAL BHARTBHAI KAPADIYA	5	6
16	5016	KHILAN RATILAL MAKVANA	10	12
17	5017	KUNDANBAHEN VALLABHBHAI PATEL	8	12
18	5018	MAHAMMEDFAIZAN MAHENDIHUSEN SAIYED	8	11
19	5019	<i>MAHESHBHAI LADURAM PRAJAPATI</i>	12	8
20	5020	MASTURA MAHAMMADHABIB NAGADA	5	11
21	5021	MAULIKKUMAR MANJIBHAI BHAGORA	11	6
22	5022	MEHUL RATILAL PRANAMI	13	13

23	5023	MIFTAH ABIDHUSEN SUTHAR	12	10
24	5024	MUSFIRABANU ABDULMAJID VHORA	12	11
25	5025	NIDHI VINODBHAI PATEL	8	7
26	5026	RAKESH SINH ALU SINH CHAUHAN	8	9
27	5027	ROMANA M.ANISH ZAZ	10	9
28	5028	SAHILBHARTHI SUNILBHARTHI GOSWAMI	8	12
29	5029	SAJ SHAILESHKUMAR PATEL	9	10
30	5030	SAKSHI PRADIPKUMAR UPADHYAY	6	5
31	5031	SALEHA SALAUDDINBHAI KUSHKIWALA	5	6
32	5032	SARTHAKUMAR BALAVANTSINH BAMNIYA	9	5
33	5033	SATISHKUMAR PRAVINBHAI PATEL	13	11
34	5034	SHARADKUMAR BHARATBHAI PATEL	12	12
35	5035	SIDDHARAJ SINH VINU SINH PARMAR	10	9
36	5036	SMITKUMAR NARENDRABHAI PATEL	12	12
37	5037	SUJAN RAJJAKBHAI CHOTHIYA	5	6
38	5038	TIRTHESHKUMAR JITENDRABHAI PRAJAPATI	12	4
39	5039	VAIBHAVIBEN NARESHBHAI PATEL	12	12
40	5040	VAIDEHI JAYANTILAL CHAUDHARY	8	8
41	5041	VANITABEN KHEMABHAI MARIVAD	9	8
42	5042	YATHARTH MANILAL PATEL	5	5
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91			12.00	12.00
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OVERALL ATTAIMENT	
1	Attainment through internal assessment:
2	Attainment through university examination:
3	Weightage given to the Internal examination (20%):
4	Weightage given to the university examination (80%):
5	Final attainment level of the course (by Direct Assessment).

Threshold % for attainment	48
CO PASSING MARKS OUT OF 120	48

IT

Please fill "AB" for Absent and "UR" for Unregistr

Sir P. T. Science College Modasa								
Department		Physics					SUBJECT	
2020-21		SEM	5		SUBJECT CODE			
Attainment for Midterm & University Examination								
Isem (Internal)			Assignment					HNGU
CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	MM
13	0	0	3	3	4	0	0	70
10			3.00	3.00	4.00			54.00
11			3.00	3.00	4.00			57.00
12			3.00	3.00	4.00			52.00
6			3.00	3.00	4.00			47.00
13			3.00	3.00	4.00			57.00
5			3.00	3.00	4.00			41.00
9			3.00	3.00	4.00			42.00
10			3.00	3.00	4.00			53.00
10			3.00	3.00	4.00			50.00
5			3.00	3.00	4.00			39.00
13			3.00	3.00	4.00			57.00
5			3.00	3.00	4.00			43.00
4			3.00	3.00	4.00			39.00
13			3.00	3.00	4.00			52.00
6			3.00	3.00	4.00			40.00
6			3.00	3.00	4.00			51.00
12			3.00	3.00	4.00			55.00
7			3.00	3.00	4.00			49.00
11			3.00	3.00	4.00			54.00
12			3.00	3.00	4.00			51.00
9			3.00	3.00	4.00			49.00
11			3.00	3.00	4.00			60.00

IT IS COMPULSORY TO ENTER THE NAME OF STUDENT

Entered candidate(s)

Math. Physics, Classical Mechanics and Quantum Mechanics					
CC PHY 501		SESSION		2020-21	
CO1	CO2	CO3	CO4	CO5	ΣCO
%	%	%	%	%	%
100	100	100			100
76.47	87.50	82.35			82.11
82.35	93.75	88.24			88.11
70.59	68.75	94.12			77.82
76.47	68.75	58.82			68.01
76.47	87.50	100.00			87.99
64.71	50.00	52.94			55.88
47.06	50.00	76.47			57.84
76.47	81.25	82.35			80.02
70.59	68.75	82.35			73.90
47.06	56.25	52.94			52.08
76.47	87.50	100.00			87.99
64.71	62.50	52.94			60.05
52.94	56.25	47.06			52.08
41.18	93.75	100.00			78.31
47.06	56.25	58.82			54.04
76.47	93.75	58.82			76.35
64.71	93.75	94.12			84.19
64.71	87.50	64.71			72.30
88.24	68.75	88.24			81.74
47.06	87.50	94.12			76.23
82.35	56.25	76.47			71.69
94.12	100.00	88.24			94.12

0	0	0		
42	42	42		
33	41	39		
78.57	97.62	92.86		
3.00	3.00	3.00		
2.92	2.92	2.92		

MSc 2 march 2024

Roll No	SEAT NO.	REC.NO.	Student Na M/F	Cast	SIGN				
1301	13	1201	HARSHITAE Female	EWS		26	27	27	26
1302	14	1079	HELIBEN N/ Female	OBC		25	27	28	26
1314	15	1095	JAYDIPSINI/ Male	OBC		26	26	27	25
1303	16		KANCHANE Female	General		25	26	26	26
1304	17	1197	MAITRI GH Female	General		27	26	25	26
1305	18	1077	MAULIKKU Male	ST		25	28	25	26
1306	19	1076	MEHULBH/ Male	OBC		27	27	26	28
1307	20	1160	MIFTAH AB Female	OBC		25	26	27	27
1308	21	1198	NIDHI VINC Female	General		26	26	25	27
1309	22	1094	PARESHKU/ Male	OBC		25	25	26	27
1310	23	1194	PRITI SURE Female	OBC		27	27	27	26
1313	24	1216	RESHMABA/ Female	OBC		26	25	27	25
1311	25	1204	SALEHA SA Female	OBC		25	25	26	26
1312	26		VIBHABAHI Female	OBC		25	26	25	26

14	9	8	5	10	32	32	6	8	8	10	32	34	6	8
13	9	4	9	8	30	30	10	7	9	8	34	34	10	9
13	8	9	7	8	32	32	8	9	7	8	32	32	8	9
13	7	7	8	8	30	30	7	9	8	8	32	32	7	9
13	7	8	9	10	34	34	7	6	9	10	32	32	7	6
13	8	8	8	6	30	30	9	10	10	7	36	36	9	7
14	8	9	7	10	34	34	8	7	9	10	34	34	8	7
13	7	8	7	8	30	30	7	10	7	8	32	32	7	10
14	8	8	8	8	32	32	8	7	9	8	32	32	8	7
13	6	9	7	8	30	30	9	6	7	8	30	30	9	6
14	7	7	10	10	34	34	7	7	10	10	34	34	7	7
13	9	9	7	7	32	32	9	9	7	9	34	30	9	9
13	8	9	7	6	30	30	10	9	5	6	30	30	10	9
13	7	8	7	8	30	30	7	7	8	8	30	32	7	8

10	10	34	34	6	8	8	10	32	32
9	8	36	36	10	5	9	8	32	32
9	8	34	34	8	5	9	8	30	30
8	8	32	32	7	9	8	8	32	32
9	8	30	30	9	6	9	8	32	32
7	7	30	30	9	9	7	7	32	32
9	8	32	32	8	10	10	8	36	36
7	10	34	34	7	7	10	10	34	34
9	6	30	30	8	10	10	6	34	34
7	8	30	32	9	10	7	8	34	34
10	10	34	34	7	5	10	10	32	32
7	9	34	34	9	5	7	9	30	30
7	6	32	32	10	9	7	6	32	32
7	8	30	30	9	8	7	8	32	32

SIR P.T. SCIENCE COLLEG, MODASA

ROLL CALL M.SC SEM-4 PHYSICS 2023-2024

SR.NO.	uni.seat no	STUDENT NAME	M/F	Cast	30
3301	108	ALTAFHUSEN TAJUDDIN PIRJADA	M	GENERAL	24
3302	109	DHARABAHEN NARENDRABHAI CHAUDHARI	F	OBC	28
3303	110	DHRUMI JAGDISHCHANDRA SONI	F	GENERAL	27
3304	111	FIZA M SALIM KHAN	F	GENERAL	28
3305	112	HARSHIL DINESHBHAI PATEL	M	GENERAL	28
3306	113	JIGARKUMAR RAMESHBHAI PATEL	M	GENERAL	28
3307	114	KARANKUMAR SHANKARBHAI PRAJAPATI	M	GENERAL	26
3308	115	KEYURBHAI VISHNUBHAI PANCHAL	M	GENERAL	26
3309	116	KRUPA RAMESHBHAI SAGAR	F	GENERAL	26
3310	117	NEHALBAHEN RAMANBHAI RATHOD	F	GENERAL	26
3311	118	PARTH DINESHKUMAR MAHETA	M	GENERAL	28
3312	119	PINALBAHEN DEVENDRABHAI PANCHAL	F	GENERAL	28
3313	120	PINKALBEN VIJAYKUMAR RAJPAL	F	GENERAL	25
3314	121	RADHABAHEN PRAVINBHAI DAMOR	F	GENERAL	27
3315	122	RAJKUMAR JAYANTIBHAI PRAJAPATI	M	GENERAL	27
3316	123	RAVINABEN ISHWARBHAI BARANDA	F	GENERAL	27
3317	124	SHAHENILA SARFARAZ BAKROLIYA	F	OBC	26
3318	125	SHIFA SIRAJAHEMAD DURANI	F	GENERAL	27
3319	126	SHREYA BHARATKUMAR PATEL	F	GENERAL	27
3320	127	SHUBHAM SANJAYBHAI BHAVSAR	M	GENERAL	26
3321	128	VIRAJKUMAR HITESHBHAI CHAUDHARY	M	GENERAL	28

30	30	90
24	25	81
27	27	85
27	28	86
27	26	86
27	28	86
28	27	86
26	27	86
28	27	84
26	25	82
27	26	83
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89			8.00	10.00	8.00
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OVERALL ATTAIMENT

1	Attainment through internal assessment:
2	Attainment through university examination:
3	Weightage given to the Internal examination (20%):
4	Weightage given to the university examination (80%):
5	Final attainment level of the course (by Direct Assessment).

		ATTAINMENT TABLE	PRESENT STUDENT OR ATTEMPT	0	0
			THRESHOLD MARKS	20	19
			THRESHOLD MARKS		
			Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)		
		Final attainment level CO (by Direct Assessment).			

0	0	0	
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87			5.00	5.00	6.00
88			12.00	10.00	10.00
89			8.00	10.00	8.00
90			10.00	10.00	12.00
91			12.00	12.00	12.00
92			5.00	5.00	6.00
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OVERALL ATTAIMENT

1	Attainment through internal assessment:
2	Attainment through university examination:
3	Weightage given to the Internal examination (20%):
4	Weightage given to the university examination (80%):
5	Final attainment level of the course (by Direct Assessment).

		ATTAINMENT TABLE	PRESENT STUDENT OR ATTEMPT	0	0
			THRESHOLD MARKS	19	19
			THRESHOLD MARKS		
			Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)		
		Final attainment level CO (by Direct Assessment).			

0	0	0	
18	20	20	

ATTAINMENT CRITERIA	70	3	
	60	2	10
	50	1	10

Faculty Name: Dr.R H Parmar/ Prof H A Patel			Depart
Course:	MSC	YEAR	2021

S. No.	Roll No	Name of Student	Midsem (Inter)		
			CO1	CO2	CO3
			10	10	10
1	166	Saiyad Aalisha Varisali	9	9	6
2	167	Saiyad Alshifa Altafhusen	10	10	6
3	168	Patel Amisha Shaileshkumar	7	4	9
4	169	PATEL BHAVYAKUMAR DINESHBHAI	7	9	7
5	170	Chaudhari Dharababen Narendrabhai	8	5	7
6	171	Patel Divyaben Mukeshbhai	8	9	5
7	172	SONERI HEENALBEN MAYURBHAI	8	8	8
8	173	Bharvad Jalpaben Ramabhai	7	7	2
9	174	Mistri Jaykumar Narendrabhai	8	8	5
10	175	Patel Manthankumar Pankajbhai	8	7	8
11	176	Nagada Mastura Mahammadhabib	9	9	10
12	177	Bakroliya Minhaj Mohammadsalim	9	6	5
13	178	Chaudhary Pratikkumar Vinubhai	7	8	9
14	179	Patel Pritiben Navinchanra	8	8	4
15	180	Patel Riyaben Sandipkumar	10	6	10
16	181	Zaz Romana Mahammedanish	9	10	4
17	182	Manat Sejalben Jivabhai	9	8	9
18	183	Chaudhary Vaidehi Jayantilal	10	4	7
19	184	Marivad Vanitaben Khemabhai	9	8	9
20	185	Solanki Yuvrajsinh Rajeshkumar	8	4	7

OVERALL ATTAIMENT	
1	Attainment through internal assessment:
2	Attainment through university examination:
3	Weightage given to the Internal examination (20%):
4	Weightage given to the university examination (80%):
5	Final attainment level of the course (by Direct Assessment).

Threshold % for attainment	48
CO PASSING MARKS OUT OF 120	48

IT IS COMPL

Please fill "AB" for Absent and "UR" for Unregistered candid

Sir P. T. Science College Modasa

Department	Physics		SUBJECT
1-22	SEM	2	SUBJECT CODE
			MSPHy

Attainment for Midterm & University Examination

Final)		Assignment					HNGU	CO1
CO4	CO5	CO1	CO2	CO3	CO4	CO5	MM	%
10	0	3	3	2	2	0	70	100
10		3.00	3.00	2.00	2.00		57.00	92.31
8		3.00	3.00	2.00	2.00		57.00	100.00
8		3.00	3.00	2.00	2.00		51.00	76.92
7		3.00	3.00	2.00	2.00		53.00	76.92
8		3.00	3.00	2.00	2.00		51.00	84.62
6		3.00	3.00	2.00	2.00		51.00	84.62
10		3.00	3.00	2.00	2.00		57.00	84.62
6		3.00	3.00	2.00	2.00		45.00	76.92
9		3.00	3.00	2.00	2.00		53.00	84.62
9		3.00	3.00	2.00	2.00		55.00	84.62
6		3.00	3.00	2.00	2.00		57.00	92.31
8		3.00	3.00	2.00	2.00		51.00	92.31
8		3.00	3.00	2.00	2.00		55.00	76.92
8		3.00	3.00	2.00	2.00		51.00	84.62
8		3.00	3.00	2.00	2.00		57.00	100.00
7		3.00	3.00	2.00	2.00		53.00	92.31
8		3.00	3.00	2.00	2.00		57.00	92.31
7		3.00	3.00	2.00	2.00		51.00	100.00
6		3.00	3.00	2.00	2.00		55.00	92.31
9		3.00	3.00	2.00	2.00		51.00	84.62
		ATTAINMENT TABLE	ABSENTEE+NOT ATTEMPT				0	0
			PRESENT STUDENT OR ATTEMPT				20	20
			THRESHOLD MARKS				19	20
			THRESHOLD MARKS				95.00	100.00
			Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)				3.00	3.00
		3.00	Final attainment level CO (by Direct Assessment):					3.00

JLSORY TO ENTER THE NAME OF STUDENT

late(s)

Quantum Mechanics -2 and Solid state -2				
203 CC	SESSION		2021-22	
CO2	CO3	CO4	CO5	ΣCO
%	%	%	%	%
100	100	100		100
92.31	66.67	100.00		87.82
100.00	66.67	83.33		87.50
53.85	91.67	83.33		76.44
92.31	75.00	75.00		79.81
61.54	75.00	83.33		76.12
92.31	58.33	66.67		75.48
84.62	83.33	100.00		88.14
76.92	33.33	66.67		63.46
84.62	58.33	91.67		79.81
76.92	83.33	91.67		84.13
92.31	100.00	66.67		87.82
69.23	58.33	83.33		75.80
84.62	91.67	83.33		84.13
84.62	50.00	83.33		75.64
69.23	100.00	83.33		88.14
100.00	50.00	75.00		79.33
84.62	91.67	83.33		87.98
53.85	75.00	75.00		75.96
84.62	91.67	66.67		83.81
53.85	75.00	91.67		76.28
0	0	0		
20	20	20		
20	19	20		
100.00	95.00	100.00		
3.00	3.00	3.00		
3.00	3.00	3.00		

ATTAINMENT CRITERIA	70	3	
	60	2	10
	50	1	10

Faculty Name: Dr G L Vekaria		Department	
Course:	MSC	YEAR	2021-22

Attain

S. No.	Roll No	Name of Student	Midsem (Internal)			
			CO1	CO2	CO3	CO4
			CO WISE MAXIMUM MARKS	10	10	10
1	166	Saiyad Aalisha Varisali	9	9	6	6
2	167	Saiyad Alshifa Altafhusen	10	10	8	8
3	168	Patel Amisha Shaileshkumar	7	10	9	8
4	169	PATEL BHAVYAKUMAR DINESHBHAI	9	9	7	7
5	170	Chaudhari Dharabahen Narendrabhai	8	3	9	8
6	171	Patel Divyaben Mukeshbhai	8	4	9	9
7	172	SONERI HEENALBEN MAYURBHAI	2	8	8	10
8	173	Bharvad Jalpaben Ramabhai	7	7	6	6
9	174	Mistri Jaykumar Narendrabhai	8	10	5	9
10	175	Patel Manthankumar Pankajbhai	4	7	6	9
11	176	Nagada Mastura Mahammadhabib	9	8	5	6
12	177	Bakroliya Minhaj Mohammadsalim	9	6	5	8
13	178	Chaudhary Pratikkumar Vinubhai	7	10	7	8
14	179	Patel Pritiben Navinchanra	8	8	8	8
15	180	Patel Riyaben Sandipkumar	10	6	4	8
16	181	Zaz Romana Mahammedanish	9	10	6	9
17	182	Manat Sejalben Jivabhai	9	8	7	8
18	183	Chaudhary Vaidehi Jayantilal	10	10	7	7
19	184	Marivad Vanitaben Khemabhai	9	8	9	8
20	185	Solanki Yuvrajsinh Rajeshkumar	8	8	9	9

OVERALL ATTAIMENT

1	Attainment through internal assessment:
2	Attainment through university examination:
3	Weightage given to the Internal examination (20%):
4	Weightage given to the university examination (80%):
5	Final attainment level of the course (by Direct Assesement).

Threshold % for attainment	48
CO PASSING MARKS OUT OF 120	48

IT IS COMPULSORY TO

Please fill "AB" for Absent and "UR" for Unregistered candidate(s)

Sir P. T. Science College Modasa

Physics		SUBJECT	
SEM	2	SUBJECT CODE	MSPHy 204 CC

Assessment for Midterm & University Examination

CO5	Assignment					HNGU	CO1	CO2	
	CO1	CO2	CO3	CO4	CO5	MM	%	%	
0	3	3	2	2	0	70	100	100	
	3.00	3.00	2.00	2.00		53.00	92.31	92.31	
	3.00	3.00	2.00	2.00		59.00	100.00	100.00	
	3.00	3.00	2.00	2.00		57.00	76.92	100.00	
	3.00	3.00	2.00	2.00		55.00	92.31	92.31	
	3.00	3.00	2.00	2.00		51.00	84.62	46.15	
	3.00	3.00	2.00	2.00		53.00	84.62	53.85	
	3.00	3.00	2.00	2.00		51.00	38.46	84.62	
	3.00	3.00	2.00	2.00		49.00	76.92	76.92	
	3.00	3.00	2.00	2.00		55.00	84.62	100.00	
	3.00	3.00	2.00	2.00		49.00	53.85	76.92	
	3.00	3.00	2.00	2.00		51.00	92.31	84.62	
	3.00	3.00	2.00	2.00		51.00	92.31	69.23	
	3.00	3.00	2.00	2.00		55.00	76.92	100.00	
	3.00	3.00	2.00	2.00		55.00	84.62	84.62	
	3.00	3.00	2.00	2.00		51.00	100.00	69.23	
	3.00	3.00	2.00	2.00		57.00	92.31	100.00	
	3.00	3.00	2.00	2.00		55.00	92.31	84.62	
	3.00	3.00	2.00	2.00		57.00	100.00	100.00	
	3.00	3.00	2.00	2.00		57.00	92.31	84.62	
	3.00	3.00	2.00	2.00		57.00	84.62	84.62	
	ATTAINMENT TABLE	ABSENTEE+NOT ATTEMPT					0	0	0
3.00		PRESENT STUDENT OR ATTEMPT					20	20	20
3.00		THRESHOLD MARKS					20	19	19
0.60		THRESHOLD MARKS					100.00	95.00	95.00
2.40		Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)					3.00	3.00	3.00
3.00	Final attainment level CO (by Direct Assessment).							3.00	3.00

) ENTER THE NAME OF STUDENT

Electronics -2			
SESSION		2021-22	
CO3	CO4	CO5	ΣCO
%	%	%	%
100	100		100
66.67	66.67		79.49
83.33	83.33		91.67
91.67	83.33		87.98
75.00	75.00		83.65
91.67	83.33		76.44
91.67	91.67		80.45
83.33	100.00		76.60
66.67	66.67		71.79
58.33	91.67		83.65
66.67	91.67		72.28
58.33	66.67		75.48
58.33	83.33		75.80
75.00	83.33		83.81
83.33	83.33		83.97
50.00	83.33		75.64
66.67	91.67		87.66
75.00	83.33		83.81
75.00	75.00		87.50
91.67	83.33		87.98
91.67	91.67		88.14
0	0		
20	20		
20	20		
100.00	100.00		
3.00	3.00		
3.00	3.00		

ATTAINMENT CRITERIA	70	3			
	60	2	10		
	50	1	10		
Faculty Name: Dr.R H Parmar/Prof G L vekaria					
Course:	MSC	YEAR	2021		
S. No.	Roll No	Name of Student	Midsem (Internal)		
			CO1	CO2	CO3
			CO WISE MAXIMUM MARKS	10	10
1	151	CHAUDHARI ANKITKUMAR MAHENDRABHAI	9	10	9
2	152	MALEKJI BATUL MAHAMMADAMIN	8	9	10
3	153	RAJPAL DHAVALRAJ VIJAYKUMAR	10	9	8
4	154	PATEL DIVYABEN SURESHBHAI	9	8	9
5	155	PRANAMI GAURAVKUMAR DINESHBHAI	8	7	9
6	156	CHAUDHARY HANSRAJ NAVNEETBHAI	9	8	9
7	157	MALEK JAHANARABANU TAFHUSEN	8	9	7
8	158	KAJI NAJNINBANU MO YUNUS	9	9	8
9	159	PRAJAPATI PARULBEN PRAKASHBHAI	9	8	9
10	160	PATEL PRIYABEN DINESHBHAI	8	7	10
11	161	PARMAR RUCHIRKUMAR JAYANTIBHAI	7	9	7
12	162	CHAUDHARI RUTURAJ PANKAJBHAI	7	8	9
13	163	KHALAK SAHANABANU MAHAMMEDYUSUF	9	8	10
14	164	RAVAT SANJAYKUMAR CHANDUBHAI	7	8	9
15	165	PANCHAL SAVANKUMAR VINODBHAI	6	10	10
16	166	PRAJAPATI SITALBEN HASHMUKHBHAI	10	9	10
17	167	KAPADIYA VAIBHAVKUMAR RATNABHAI	9	10	10
OVERALL ATTAIMENT					
1	Attainment through internal assessment:				
2	Attainment through university examination:				
3	Weightage given to the Internal examination (20%):				
4	Weightage given to the university examination (80%):				
5	Final attainment level of the course (by Direct Assessment):				

Threshold % for attainment	48
CO PASSING MARKS OUT OF 120	48

IT IS COMPL

Please fill "AB" for Absent and "UR" for Unregistered candid

Sir P. T. Science College Modasa

Department	Physics		SUBJECT
1-22	SEM	4	SUBJECT CODE
			MSPHy

Attainment for Midterm & University Examination

Final)		Assignment					HNGU	CO1
CO4	CO5	CO1	CO2	CO3	CO4	CO5	MM	%
10	0	3	3	2	2	0	70	100
10		3.00	3.00	2.00	2.00		61.00	92.31
9		3.00	3.00	2.00	2.00		59.00	84.62
9		3.00	3.00	2.00	2.00		59.00	100.00
8		3.00	3.00	2.00	2.00		57.00	92.31
8		3.00	3.00	2.00	2.00		55.00	84.62
8		3.00	3.00	2.00	2.00		57.00	92.31
8		3.00	3.00	2.00	2.00		55.00	84.62
10		3.00	3.00	2.00	2.00		59.00	92.31
8		3.00	3.00	2.00	2.00		57.00	92.31
9		3.00	3.00	2.00	2.00		57.00	84.62
9		3.00	3.00	2.00	2.00		55.00	76.92
10		3.00	3.00	2.00	2.00		57.00	76.92
9		3.00	3.00	2.00	2.00		59.00	92.31
8		3.00	3.00	2.00	2.00		55.00	76.92
8		3.00	3.00	2.00	2.00		57.00	69.23
5		3.00	3.00	2.00	2.00		57.00	100.00
5		3.00	3.00	2.00	2.00		57.00	92.31
		ABSENTEE+NOT ATTEMPT					0	0
		PRESENT STUDENT OR ATTEMPT					17	17
		THRESHOLD MARKS					17	17
		THRESHOLD MARKS					100.00	100.00
		Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)					3.00	3.00
		Final attainment level CO (by Direct Assessment):					3.00	

JLSORY TO ENTER THE NAME OF STUDENT

late(s)

Nuclear Physics-2 and Bio Physics				
401 CC	SESSION		2021-22	
CO2	CO3	CO4	CO5	ΣCO
%	%	%	%	%
100	100	100		100
100.00	91.67	100.00		95.99
92.31	100.00	91.67		92.15
92.31	83.33	91.67		91.83
84.62	91.67	83.33		87.98
76.92	91.67	83.33		84.13
84.62	91.67	83.33		87.98
92.31	75.00	83.33		83.81
92.31	83.33	100.00		91.99
84.62	91.67	83.33		87.98
76.92	100.00	91.67		88.30
92.31	75.00	91.67		83.97
84.62	91.67	100.00		88.30
84.62	100.00	91.67		92.15
84.62	91.67	83.33		84.13
100.00	100.00	83.33		88.14
92.31	100.00	58.33		87.66
100.00	100.00	58.33		87.66
0	0	0		
17	17	17		
17	17	17		
100.00	100.00	100.00		
3.00	3.00	3.00		
3.00	3.00	3.00		

ATTAINMENT CRITERIA	70	3	
	60	2	10
	50	1	10

Faculty Name: Prof G L vekaria/Prof H A Patel			Depart
Course:	MSC	YEAR	2021

S. No.	Roll No	Name of Student	Midsem (Internal)		
			CO1	CO2	CO3
			10	10	10
1	151	CHAUDHARI ANKITKUMAR MAHENDRABHAI	9	10	9
2	152	MALEKJI BATUL MAHAMMADAMIN	8	9	10
3	153	RAJPAL DHAVALRAJ VIJAYKUMAR	10	9	10
4	154	PATEL DIVYABEN SURESHBHAI	9	8	9
5	155	PRANAMI GAURAVKUMAR DINESHBHAI	8	9	9
6	156	CHAUDHARY HANSRAJ NAVNEETBHAI	9	10	9
7	157	MALEK JAHANARABANU TAFHUSEN	8	9	9
8	158	KAJI NAJNINBANU MO YUNUS	7	9	10
9	159	PRAJAPATI PARULBEN PRAKASHBHAI	9	8	9
10	160	PATEL PRIYABEN DINESHBHAI	8	9	10
11	161	PARMAR RUCHIRKUMAR JAYANTIBHAI	7	9	9
12	162	CHAUDHARI RUTURAJ PANKAJBHAI	7	8	9
13	163	KHALAK SAHANABANU MAHAMMEDYUSUF	9	8	10
14	164	RAVAT SANJAYKUMAR CHANDUBHAI	7	10	9
15	165	PANCHAL SAVANKUMAR VINODBHAI	6	10	10
16	166	PRAJAPATI SITALBEN HASHMUKHBHAI	10	7	10
17	167	KAPADIYA VAIBHAVKUMAR RATNABHAI	9	10	8

OVERALL ATTAIMENT	
1	Attainment through internal assessment:
2	Attainment through university examination:
3	Weightage given to the Internal examination (20%):
4	Weightage given to the university examination (80%):
5	Final attainment level of the course (by Direct Assessment):

Threshold % for attainment	48
CO PASSING MARKS OUT OF 120	48

IT IS COMPL

Please fill "AB" for Absent and "UR" for Unregistered candid

Sir P. T. Science College Modasa								
Department	Physics					SUBJECT	Class	
1-22	SEM	4			SUBJECT CODE	MSPHy		
Attainment for Midterm & University Examination								
Final)		Assignment					HNGU	CO1
CO4	CO5	CO1	CO2	CO3	CO4	CO5	MM	%
10	0	3	3	2	2	0	70	100
8		3.00	3.00	2.00	2.00		59.00	92.31
9		3.00	3.00	2.00	2.00		59.00	84.62
9		3.00	3.00	2.00	2.00		61.00	100.00
8		3.00	3.00	2.00	2.00		57.00	92.31
8		3.00	3.00	2.00	2.00		57.00	84.62
8		3.00	3.00	2.00	2.00		59.00	92.31
8		3.00	3.00	2.00	2.00		57.00	84.62
10		3.00	3.00	2.00	2.00		59.00	76.92
8		3.00	3.00	2.00	2.00		57.00	92.31
9		3.00	3.00	2.00	2.00		59.00	84.62
9		3.00	3.00	2.00	2.00		57.00	76.92
10		3.00	3.00	2.00	2.00		57.00	76.92
9		3.00	3.00	2.00	2.00		59.00	92.31
8		3.00	3.00	2.00	2.00		57.00	76.92
8		3.00	3.00	2.00	2.00		57.00	69.23
5		3.00	3.00	2.00	2.00		55.00	100.00
5		3.00	3.00	2.00	2.00		55.00	92.31
		ATTAINMENT TABLE	ABSENTEE+NOT ATTEMPT				0	0
			PRESENT STUDENT OR ATTEMPT				17	17
			THRESHOLD MARKS				17	17
			THRESHOLD MARKS				100.00	100.00
			Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)				3.00	3.00
			Final attainment level CO (by Direct Assessment):				3.00	

PLEASE INSTRUCT THE NAME OF STUDENT

late(s)

Classical Mechanics -2 and Electrodynamics -2				
402 CC	SESSION		2021-22	
CO2	CO3	CO4	CO5	ΣCO
%	%	%	%	%
100	100	100		100
100.00	91.67	83.33		91.83
92.31	100.00	91.67		92.15
92.31	100.00	91.67		95.99
84.62	91.67	83.33		87.98
92.31	91.67	83.33		87.98
100.00	91.67	83.33		91.83
92.31	91.67	83.33		87.98
92.31	100.00	100.00		92.31
84.62	91.67	83.33		87.98
92.31	100.00	91.67		92.15
92.31	91.67	91.67		88.14
84.62	91.67	100.00		88.30
84.62	100.00	91.67		92.15
100.00	91.67	83.33		87.98
100.00	100.00	83.33		88.14
76.92	100.00	58.33		83.81
100.00	83.33	58.33		83.49
0	0	0		
17	17	17		
17	17	17		
100.00	100.00	100.00		
3.00	3.00	3.00		
3.00	3.00	3.00		

ATTAINMENT CRITERIA	70	3	Threshold % for attainment	48
	60	2	CO PASSING MARKS OUT OF 120	48
	50	1		

IT IS COMPULSORY TO ENTER THE NAME OF STUDENT
Please fill "AB" for Absent and "UR" for Unregistered candidate(s)

Sir P. T. Science College Modasa																			
Faculty Name: Dr.R H Parmar/ Prof H A Patel		Department		Physics		SUBJECT		Quantum Mechanics -3 and Solid State Physics -3											
Course: MSC		YEAR		SEM		4		SUBJECT CODE		MSPHy 403 CC		SESSION		2021-22					
Attainment for Midterm & University Examination																			
S. No.	Roll No.	Name of Student	Midsem (Internal)					Assignment					HNGU	CO1	CO2	CO3	CO4	CO5	TCO
			CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5							
CO WISE MAXIMUM MARKS			10	10	10	10	0	3	3	2	2	0	70	%	%	%	%	%	%
1	151	CHAUDHARI ANKITKUMAR MAHENDRABHAI	9	8	9	10		3.00	3.00	2.00	2.00		59.00	92.31	84.62	91.67	100.00		92.15
2	152	MALEKJI BATUL MAHAMMADAMIN	8	7	10	9		3.00	3.00	2.00	2.00		57.00	84.62	76.92	100.00	91.67		88.30
3	153	RAJAL DHAVALRAJ VIJAYKUMAR	10	9	8	9		3.00	3.00	2.00	2.00		59.00	100.00	92.31	83.33	91.67		91.83
4	154	PATEL DIVYABEN SURESHBHAI	9	6	9	8		3.00	3.00	2.00	2.00		55.00	92.31	69.23	91.67	83.33		84.13
5	155	PRANAMI GAURAVKUMAR DINESHBHAI	8	7	9	8		3.00	3.00	2.00	2.00		55.00	84.62	76.92	91.67	83.33		84.13
6	156	CHAUDHARY HANSRAJ NAVNEETBHAI	9	8	9	8		3.00	3.00	2.00	2.00		57.00	92.31	84.62	91.67	83.33		87.98
7	157	MALEK JAHANARABANU TAFHUSEN	8	9	9	8		3.00	3.00	2.00	2.00		57.00	84.62	92.31	91.67	83.33		87.98
8	158	KAJI NAJINBANU MO YUNUS	9	9	8	10		3.00	3.00	2.00	2.00		59.00	92.31	92.31	83.33	100.00		91.99
9	159	PRAJAPATI PARULBEN PRAKASHBHAI	9	10	9	8		3.00	3.00	2.00	2.00		59.00	92.31	100.00	91.67	83.33		91.83
10	160	PATEL PRIYABEN DINESHBHAI	8	7	10	9		3.00	3.00	2.00	2.00		57.00	84.62	76.92	100.00	91.67		88.30
11	161	PARMAR RUCHIRKUMAR JAYANTIBHAI	7	9	9	9		3.00	3.00	2.00	2.00		57.00	76.92	92.31	91.67	91.67		88.14
12	162	CHAUDHARI RUTURAJ PANKAJBHAI	7	8	9	10		3.00	3.00	2.00	2.00		57.00	76.92	84.62	91.67	100.00		88.30
13	163	KHALAK SAHANABANU MAHAMMEDYUSUF	9	8	10	9		3.00	3.00	2.00	2.00		59.00	92.31	84.62	100.00	91.67		92.15
14	164	RAVAT SANJAYKUMAR CHANDUBHAI	7	10	9	8		3.00	3.00	2.00	2.00		57.00	76.92	100.00	91.67	83.33		87.98
15	165	PANCHAL SAVANKUMAR VINODBHAI	6	10	10	8		3.00	3.00	2.00	2.00		57.00	69.23	100.00	100.00	83.33		88.14
16	166	PRAJAPATI SITALBEN HASHMUKHBHAI	10	9	10	5		3.00	3.00	2.00	2.00		57.00	100.00	92.31	100.00	58.33		87.66
17	167	KAPADIYA VAIBHAVKUMAR RATNABHAI	9	10	10	5		3.00	3.00	2.00	2.00		57.00	92.31	100.00	100.00	58.33		87.66
OVERALL ATTAINMENT																			
1	Attainment through internal assessment:																		
2	Attainment through university examination:																		
3	Weightage given to the internal examination (20%):																		
4	Weightage given to the university examination (80%):																		
5	Final attainment level of the course (by Direct Assessment):																		

MSc 2 march 2024

Roll No	SEAT NO.	REC.NO.	Student Name	M/F
1301	13	1201	HARSHITABEN MAHESHBHAI PATEL	Female
1302	14	1079	HELIBEN NARESHBHAI PATEL	Female
1314	15	1095	JAYDIPSINH BABUBHAI TARAL	Male
1303	16		KANCHANBA JITENDRASING ZALA	Female
1304	17	1197	MAITRI GHANSHYAMBHAI PATEL	Female
1305	18	1077	MAULIKKUMAR MANJIBHAI BHAGORA	Male
1306	19	1076	MEHULBHAI JAWANBHAI DAMOR	Male
1307	20	1160	MIFTAH ABIDHUSEN SUTHAR	Female
1308	21	1198	NIDHI VINODBHAI PATEL	Female
1309	22	1094	PARESHKUMAR KALABHAI KHANT	Male
1310	23	1194	PRITI SURESHBHAI PRAJAPATI	Female
1313	24	1216	RESHMABANU HALILULKHAN PATHAN	Female
1311	25	1204	SALEHA SALAUDDINBHAI KUSHKIWALA	Female
1312	26		VIBHABAHEN JAGDISHBHAI CHAUDHARI	Female

Cast	SIGN												
EWS		26	27	27	26	14	9	8	5	10	32	32	6
OBC		25	27	28	26	13	9	4	9	8	30	30	10
OBC		26	26	27	25	13	8	9	7	8	32	32	8
General		25	26	26	26	13	7	7	8	8	30	30	7
General		27	26	25	26	13	7	8	9	10	34	34	7
ST		25	28	25	26	13	8	8	8	6	30	30	9
OBC		27	27	26	28	14	8	9	7	10	34	34	8
OBC		25	26	27	27	13	7	8	7	8	30	30	7
General		26	26	25	27	14	8	8	8	8	32	32	8
OBC		25	25	26	27	13	6	9	7	8	30	30	9
OBC		27	27	27	26	14	7	7	10	10	34	34	7
OBC		26	25	27	25	13	9	9	7	7	32	32	9
OBC		25	25	26	26	13	8	9	7	6	30	30	10
OBC		25	26	25	26	13	7	8	7	8	30	30	7

8	8	10	32	34	6	8	10	10	34	34	6	8	8	10
7	9	8	34	34	10	9	9	8	36	36	10	5	9	8
9	7	8	32	32	8	9	9	8	34	34	8	5	9	8
9	8	8	32	32	7	9	8	8	32	32	7	9	8	8
6	9	10	32	32	7	6	9	8	30	30	9	6	9	8
10	10	7	36	36	9	7	7	7	30	30	9	9	7	7
7	9	10	34	34	8	7	9	8	32	32	8	10	10	8
10	7	8	32	32	7	10	7	10	34	34	7	7	10	10
7	9	8	32	32	8	7	9	6	30	30	8	10	10	6
6	7	8	30	30	9	6	7	8	30	32	9	10	7	8
7	10	10	34	34	7	7	10	10	34	34	7	5	10	10
9	7	9	34	30	9	9	7	9	34	34	9	5	7	9
9	5	6	30	30	10	9	7	6	32	32	10	9	7	6
7	8	8	30	32	7	8	7	8	30	30	9	8	7	8

32	32
32	32
30	30
32	32
32	32
32	32
36	36
34	34
34	34
34	34
32	32
30	30
32	32
32	32

SIR P.T. SCIENCE COLLEG, MODASA

ROLL CALL M.SC SEM-4 PHYSICS 2023-2024

SR.NO.	uni.seat no	STUDENT NAME	M/F	Cast	30
3301	108	ALTAFHUSEN TAJUDDIN PIRJADA	M	GENERAL	24
3302	109	DHARABAHEN NARENDRABHAI CHAUDHARI	F	OBC	28
3303	110	DHRUMI JAGDISHCHANDRA SONI	F	GENERAL	27
3304	111	FIZA M SALIM KHAN	F	GENERAL	28
3305	112	HARSHIL DINESHBHAI PATEL	M	GENERAL	28
3306	113	JIGARKUMAR RAMESHBHAI PATEL	M	GENERAL	28
3307	114	KARANKUMAR SHANKARBHAI PRAJAPATI	M	GENERAL	26
3308	115	KEYURBHAI VISHNUBHAI PANCHAL	M	GENERAL	26
3309	116	KRUPA RAMESHBHAI SAGAR	F	GENERAL	26
3310	117	NEHALBAHEN RAMANBHAI RATHOD	F	GENERAL	26
3311	118	PARTH DINESHKUMAR MAHETA	M	GENERAL	28
3312	119	PINALBAHEN DEVENDRABHAI PANCHAL	F	GENERAL	28
3313	120	PINKALBEN VIJAYKUMAR RAJPAL	F	GENERAL	25
3314	121	RADHABAHEN PRAVINBHAI DAMOR	F	GENERAL	27
3315	122	RAJKUMAR JAYANTIBHAI PRAJAPATI	M	GENERAL	27
3316	123	RAVINABEN ISHWARBHAI BARANDA	F	GENERAL	27
3317	124	SHAHENILA SARFARAZ BAKROLIYA	F	OBC	26
3318	125	SHIFA SIRAJAHEMAD DURANI	F	GENERAL	27
3319	126	SHREYA BHARATKUMAR PATEL	F	GENERAL	27
3320	127	SHUBHAM SANJAYBHAI BHAVSAR	M	GENERAL	26
3321	128	VIRAJKUMAR HITESHBHAI CHAUDHARY	M	GENERAL	28

30	30	90
24	25	81
27	27	85
27	28	86
27	26	86
27	28	86
28	27	86
26	27	86
28	27	84
26	25	82
27	26	83
29	28	87
27	27	86
25	26	81
28	27	84
26	28	85
27	26	85
26	27	84
28	27	85
28	29	86
27	26	84
27	27	87

77					
78					
79					
80					
81					
82					
83					
84					
85					
86					
87			5.00	5.00	6.00
88			12.00	10.00	10.00
89			8.00	10.00	8.00
90			10.00	10.00	12.00
91			12.00	12.00	12.00
92			5.00	5.00	6.00
93					
94					
95					
96					
97					
98					
99					
100					
101					
102					
103					
104					
105					
106					
107					
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109					
110					
111					
112					
113					
114					
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116					
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118					
119					
120					

OVERALL ATTAIMENT

1	Attainment through internal assessment:
2	Attainment through university examination:
3	Weightage given to the Internal examination (20%):
4	Weightage given to the university examination (80%):
5	Final attainment level of the course (by Direct Assessment).

		ATTAINMENT TABLE	PRESENT STUDENT OR ATTEMPT	0	0
			THRESHOLD MARKS	20	20
			THRESHOLD MARKS		
			Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)		
			Final attainment level CO (by Direct Assessment).		

0	0	0	
20	20	20	

77					
78					
79					
80					
81					
82					
83					
84					
85					
86					
87			5.00	5.00	6.00
88			12.00	10.00	10.00
89			8.00	10.00	8.00
90			10.00	10.00	12.00
91			12.00	12.00	12.00
92			5.00	5.00	6.00
93					
94					
95					
96					
97					
98					
99					
100					
101					
102					
103					
104					
105					
106					
107					
108					
109					
110					
111					
112					
113					
114					
115					
116					
117					
118					
119					
120					

OVERALL ATTAIMENT

1	Attainment through internal assessment:
2	Attainment through university examination:
3	Weightage given to the Internal examination (20%):
4	Weightage given to the university examination (80%):
5	Final attainment level of the course (by Direct Assessment).

		ATTAINMENT TABLE	PRESENT STUDENT OR ATTEMPT	0	0
			THRESHOLD MARKS	20	20
			THRESHOLD MARKS		
			Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)		
			Final attainment level CO (by Direct Assessment).		

0	0	0	
20	20	20	

76					
77					
78					
79					
80					
81					
82					
83					
84					
85					
86					
87			5.00	5.00	6.00
88			12.00	10.00	10.00
89			8.00	10.00	8.00
90			10.00	10.00	12.00
91			12.00	12.00	12.00
92			5.00	5.00	6.00
93					
94					
95					
96					
97					
98					
99					
100					
101					
102					
103					
104					
105					
106					
107					
108					
109					
110					
111					
112					
113					
114					
115					
116					
117					
118					
119					
120					

OVERALL ATTAIMENT

1	Attainment through internal assessment:
2	Attainment through university examination:
3	Weightage given to the Internal examination (20%):
4	Weightage given to the university examination (80%):
5	Final attainment level of the course (by Direct Assessment).

		ATTAINMENT TABLE	ABSENTEE+NOT ATTEMPT	0	0
			PRESENT STUDENT OR ATTEMPT	0	0
			THRESHOLD MARKS	20	20
			THRESHOLD MARKS		
			Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)		
			Final attainment level CO (by Direct Assessment).		

76					
77					
78					
79					
80					
81					
82					
83					
84					
85					
86					
87			5.00	5.00	6.00
88			12.00	10.00	10.00
89			8.00	10.00	8.00
90			10.00	10.00	12.00
91			12.00	12.00	12.00
92			5.00	5.00	6.00
93					
94					
95					
96					
97					
98					
99					
100					
101					
102					
103					
104					
105					
106					
107					
108					
109					
110					
111					
112					
113					
114					
115					
116					
117					
118					
119					
120					

OVERALL ATTAIMENT

1	Attainment through internal assessment:
2	Attainment through university examination:
3	Weightage given to the Internal examination (20%):
4	Weightage given to the university examination (80%):
5	Final attainment level of the course (by Direct Assessment).

	ATTAINMENT TABLE	ABSENTEE+NOT ATTEMPT	0	0	0
		PRESENT STUDENT OR ATTEMPT	0	0	0
		THRESHOLD MARKS	20	20	20
		THRESHOLD MARKS			
		Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)			
		Final attainment level CO (by Direct Assessment).			

78					
79					
80					
81					
82					
83					
84					
85					
86					
87			5.00	5.00	6.00
88			12.00	10.00	10.00
89			8.00	10.00	8.00
90			10.00	10.00	12.00
91			12.00	12.00	12.00
92			5.00	5.00	6.00
93					
94					
95					
96					
97					
98					
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115					
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117					
118					
119					
120					

OVERALL ATTAIMENT

1	Attainment through internal assessment:
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2	Attainment through university examination:
3	Weightage given to the Internal examination (20%):
4	Weightage given to the university examination (80%):
5	Final attainment level of the course (by Direct Assessment).

		ATTAINMENT TABLE	THRESHOLD MARKS	16	16
			THRESHOLD MARKS		
			Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)		
			Final attainment level CO (by Direct Assessment).		

16	16	16	

ATTAINMENT CRITERIA	70	3	
	60	2	10
	50	1	10

Faculty Name: Prof G L vekaria/Prof H A Patel			Depart
Course:	MSC	YEAR	2022

S. No.	Roll No	Name of Student	Midsem (Inter)		
			CO1	CO2	CO3
			CO WISE MAXIMUM MARKS		
			10	10	10
1	1	Saiyad Aalisha Varisali	8	7	9
2	2	Saiyad Alshifa Altafhusen	8	9	8
3	3	Patel Amisha Shaileshkumar	7	8	9
4	4	PATEL BHAVYAKUMAR DINESHBHAI	8	9	8
5	5	Patel Divyaben Mukeshbhai	8	9	8
6	6	SONERI HEENALBEN MAYURBHAI	7	6	7
7	7	Bharvad Jalpaben Ramabhai	10	8	7
8	8	Mistri Jaykumar Narendrabhai	7	8	7
9	9	Nagada Mastura Mahammadhabib	8	9	9
10	10	Chaudhary Pratikkumar Vinubhai	7	8	6
11	11	Patel Pritiben Navinchanra	8	9	8
12	12	Zaz Romana Mahammedanish	8	6	8
13	13	Manat Sejalben Jivabhai	7	9	9
14	14	Chaudhary Vaidehi Jayantilal	8	9	8
15	15	Marivad Vanitaben Khemabhai	6	8	10
16	16	Solanki Yuvrajsinh Rajeshkumar	6	8	9

OVERALL ATTAIMENT	
1	Attainment through internal assessment:
2	Attainment through university examination:
3	Weightage given to the Internal examination (20%):
4	Weightage given to the university examination (80%):
5	Final attainment level of the course (by Direct Assesement).

Threshold % for attainment	48
CO PASSING MARKS OUT OF 120	48

IT IS COMPL

Please fill "AB" for Absent and "UR" for Unregistered candid

Sir P. T. Science College Modasa

Department	Physics		SUBJECT	Class
2022-23	SEM	4	SUBJECT CODE	MSPhy

Attainment for Midterm & University Examination

Final)		Assignment					HNGU	CO1	
CO4	CO5	CO1	CO2	CO3	CO4	CO5	MM	%	
10	0	3	3	2	2	0	70	100	
8		3.00	3.00	2.00	2.00		55.00	84.62	
9		3.00	3.00	2.00	2.00		57.00	84.62	
6		3.00	3.00	2.00	2.00		53.00	76.92	
7		3.00	3.00	2.00	2.00		55.00	84.62	
9		3.00	3.00	2.00	2.00		57.00	84.62	
6		3.00	3.00	2.00	2.00		49.00	76.92	
5		3.00	3.00	2.00	2.00		53.00	100.00	
8		3.00	3.00	2.00	2.00		53.00	76.92	
8		3.00	3.00	2.00	2.00		57.00	84.62	
9		3.00	3.00	2.00	2.00		53.00	76.92	
9		3.00	3.00	2.00	2.00		57.00	84.62	
8		3.00	3.00	2.00	2.00		53.00	84.62	
9		3.00	3.00	2.00	2.00		57.00	76.92	
9		3.00	3.00	2.00	2.00		57.00	84.62	
10		3.00	3.00	2.00	2.00		57.00	69.23	
7		3.00	3.00	2.00	2.00		53.00	69.23	
		ATTAINMENT TABLE	ABSENTEE+NOT ATTEMPT					0	0
			PRESENT STUDENT OR ATTEMPT					16	16
			THRESHOLD MARKS					16	16
			THRESHOLD MARKS					100.00	100.00
			Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)					3.00	3.00
			Final attainment level CO (by Direct Assessment):						3.00

PLEASE INSTRUCTORS TO ENTER THE NAME OF STUDENT

late(s)

Classical Mechanics -2 and Electrodynamics -2				
402 CC	SESSION		2022-23	
CO2	CO3	CO4	CO5	ΣCO
%	%	%	%	%
100	100	100		100
76.92	91.67	83.33		84.13
92.31	83.33	91.67		87.98
84.62	91.67	66.67		79.97
92.31	83.33	75.00		83.81
92.31	83.33	91.67		87.98
69.23	75.00	66.67		71.96
84.62	75.00	58.33		79.49
84.62	75.00	83.33		79.97
92.31	91.67	83.33		87.98
84.62	66.67	91.67		79.97
92.31	83.33	91.67		87.98
69.23	83.33	83.33		80.13
92.31	91.67	91.67		88.14
92.31	83.33	91.67		87.98
84.62	100.00	100.00		88.46
84.62	91.67	75.00		80.13
0	0	0		
16	16	16		
16	16	16		
100.00	100.00	100.00		
3.00	3.00	3.00		
3.00	3.00	3.00		

ATTAINMENT CRITERIA	70	3	
	60	2	10
	50	1	10

Faculty Name: Dr.R H Parmar/ Prof H A Patel			Depart
Course:	MSC	YEAR	202:

S. No.	Roll No	Name of Student	Midsem (Intern		
			CO1	CO2	CO3
			CO WISE MAXIMUM MARKS		
			10	10	10
1	1	Saiyad Aalisha Varisali	8	7	9
2	2	Saiyad Alshifa Altafhusen	8	9	8
3	3	Patel Amisha Shaileshkumar	7	8	9
4	4	PATEL BHAVYAKUMAR DINESHBHAI	8	9	8
5	5	Patel Divyaben Mukeshbhai	8	9	8
6	6	SONERI HEENALBEN MAYURBHAI	7	6	7
7	7	Bharvad Jalpaben Ramabhai	10	8	7
8	8	Mistri Jaykumar Narendrabhai	7	8	7
9	9	Nagada Mastura Mahammadhabib	8	9	9
10	10	Chaudhary Pratikkumar Vinubhai	7	8	6
11	11	Patel Pritiben Navinchanra	8	9	8
12	12	Zaz Romana Mahammedanish	8	6	8
13	13	Manat Sejalben Jivabhai	7	9	9
14	14	Chaudhary Vaidehi Jayantilal	8	9	8
15	15	Marivad Vanitaben Khemabhai	6	8	10
16	16	Solanki Yuvrajsinh Rajeshkumar	6	8	9
120					

OVERALL ATTAIMENT	
1	Attainment through internal assessment:
2	Attainment through university examination:
3	Weightage given to the Internal examination (20%):
4	Weightage given to the university examination (80%):
5	Final attainment level of the course (by Direct Assesement).

Threshold % for attainment	48
CO PASSING MARKS OUT OF 120	48

IT IS COMPL

Please fill "AB" for Absent and "UR" for Unregistered candid

Sir P. T. Science College Modasa

Department	Physics		SUBJECT	Qualification
1-22	SEM	4	SUBJECT CODE	MSPhy

Attainment for Midterm & University Examination

Final)		Assignment					HNGU	CO1
CO4	CO5	CO1	CO2	CO3	CO4	CO5	MM	%
10	0	3	3	2	2	0	70	100
8		3.00	3.00	2.00	2.00		55.00	84.62
9		3.00	3.00	2.00	2.00		57.00	84.62
6		3.00	3.00	2.00	2.00		53.00	76.92
7		3.00	3.00	2.00	2.00		55.00	84.62
9		3.00	3.00	2.00	2.00		57.00	84.62
6		3.00	3.00	2.00	2.00		49.00	76.92
5		3.00	3.00	2.00	2.00		53.00	100.00
8		3.00	3.00	2.00	2.00		53.00	76.92
8		3.00	3.00	2.00	2.00		57.00	84.62
9		3.00	3.00	2.00	2.00		53.00	76.92
9		3.00	3.00	2.00	2.00		57.00	84.62
8		3.00	3.00	2.00	2.00		53.00	84.62
9		3.00	3.00	2.00	2.00		57.00	76.92
9		3.00	3.00	2.00	2.00		57.00	84.62
10		3.00	3.00	2.00	2.00		57.00	69.23
7		3.00	3.00	2.00	2.00		53.00	69.23
		ABSENTEE+NOT ATTEMPT					0	0
	3.00	PRESENT STUDENT OR ATTEMPT					16	16
	3.00	THRESHOLD MARKS					16	16
	0.60	THRESHOLD MARKS					100.00	100.00
	2.40	Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)					3.00	3.00
	3.00	Final attainment level CO (by Direct Assessment).						3.00

PLEASE INSTRUCTORS TO ENTER THE NAME OF STUDENT

late(s)

Quantum Mechanics -3 and Solid State Physics -3				
403 CC	SESSION		2021-22	
CO2	CO3	CO4	CO5	ΣCO
%	%	%	%	%
100	100	100		100
76.92	91.67	83.33		84.13
92.31	83.33	91.67		87.98
84.62	91.67	66.67		79.97
92.31	83.33	75.00		83.81
92.31	83.33	91.67		87.98
69.23	75.00	66.67		71.96
84.62	75.00	58.33		79.49
84.62	75.00	83.33		79.97
92.31	91.67	83.33		87.98
84.62	66.67	91.67		79.97
92.31	83.33	91.67		87.98
69.23	83.33	83.33		80.13
92.31	91.67	91.67		88.14
92.31	83.33	91.67		87.98
84.62	100.00	100.00		88.46
84.62	91.67	75.00		80.13
0	0	0		
16	16	16		
16	16	16		
100.00	100.00	100.00		
3.00	3.00	3.00		
3.00	3.00	3.00		

MSc 2 march 2024

Roll No	SEAT NO.	REC.NO.	Student Na M/F	Cast	SIGN				
1301	13	1201	HARSHITAE Female	EWS		26	27	27	26
1302	14	1079	HELIBEN N/ Female	OBC		25	27	28	26
1314	15	1095	JAYDIPSINI/ Male	OBC		26	26	27	25
1303	16		KANCHANE Female	General		25	26	26	26
1304	17	1197	MAITRI GH Female	General		27	26	25	26
1305	18	1077	MAULIKKU Male	ST		25	28	25	26
1306	19	1076	MEHULBH/ Male	OBC		27	27	26	28
1307	20	1160	MIFTAH AB Female	OBC		25	26	27	27
1308	21	1198	NIDHI VINC Female	General		26	26	25	27
1309	22	1094	PARESHKU/ Male	OBC		25	25	26	27
1310	23	1194	PRITI SURE Female	OBC		27	27	27	26
1313	24	1216	RESHMABA/ Female	OBC		26	25	27	25
1311	25	1204	SALEHA SA Female	OBC		25	25	26	26
1312	26		VIBHABAHI Female	OBC		25	26	25	26

14	9	8	5	10	32	32	6	8	8	10	32	34	6	8
13	9	4	9	8	30	30	10	7	9	8	34	34	10	9
13	8	9	7	8	32	32	8	9	7	8	32	32	8	9
13	7	7	8	8	30	30	7	9	8	8	32	32	7	9
13	7	8	9	10	34	34	7	6	9	10	32	32	7	6
13	8	8	8	6	30	30	9	10	10	7	36	36	9	7
14	8	9	7	10	34	34	8	7	9	10	34	34	8	7
13	7	8	7	8	30	30	7	10	7	8	32	32	7	10
14	8	8	8	8	32	32	8	7	9	8	32	32	8	7
13	6	9	7	8	30	30	9	6	7	8	30	30	9	6
14	7	7	10	10	34	34	7	7	10	10	34	34	7	7
13	9	9	7	7	32	32	9	9	7	9	34	30	9	9
13	8	9	7	6	30	30	10	9	5	6	30	30	10	9
13	7	8	7	8	30	30	7	7	8	8	30	32	7	8

10	10	34	34	6	8	8	10	32	32
9	8	36	36	10	5	9	8	32	32
9	8	34	34	8	5	9	8	30	30
8	8	32	32	7	9	8	8	32	32
9	8	30	30	9	6	9	8	32	32
7	7	30	30	9	9	7	7	32	32
9	8	32	32	8	10	10	8	36	36
7	10	34	34	7	7	10	10	34	34
9	6	30	30	8	10	10	6	34	34
7	8	30	32	9	10	7	8	34	34
10	10	34	34	7	5	10	10	32	32
7	9	34	34	9	5	7	9	30	30
7	6	32	32	10	9	7	6	32	32
7	8	30	30	9	8	7	8	32	32

SIR P.T. SCIENCE COLLEG, MODASA

ROLL CALL M.SC SEM-4 PHYSICS 2023-2024

SR.NO.	uni.seat no	STUDENT NAME	M/F	Cast	
3301	108	ALTAFHUSEN TAJUDDIN PIRJADA	M	GENERAL	7
3302	109	DHARABAHEN NARENDRABHAI CHAUDHARI	F	OBC	10
3303	110	DHRUMI JAGDISHCHANDRA SONI	F	GENERAL	8
3304	111	FIZA M SALIM KHAN	F	GENERAL	9
3305	112	HARSHIL DINESHBHAI PATEL	M	GENERAL	10
3306	113	JIGARKUMAR RAMESHBHAI PATEL	M	GENERAL	9
3307	114	KARANKUMAR SHANKARBHAI PRAJAPATI	M	GENERAL	8
3308	115	KEYURBHAI VISHNUBHAI PANCHAL	M	GENERAL	10
3309	116	KRUPA RAMESHBHAI SAGAR	F	GENERAL	8
3310	117	NEHALBAHEN RAMANBHAI RATHOD	F	GENERAL	8
3311	118	PARTH DINESHKUMAR MAHETA	M	GENERAL	9
3312	119	PINALBAHEN DEVENDRABHAI PANCHAL	F	GENERAL	10
3313	120	PINKALBEN VIJAYKUMAR RAJPAL	F	GENERAL	7
3314	121	RADHABAHEN PRAVINBHAI DAMOR	F	GENERAL	8
3315	122	RAJKUMAR JAYANTIBHAI PRAJAPATI	M	GENERAL	9
3316	123	RAVINABEN ISHWARBHAI BARANDA	F	GENERAL	10
3317	124	SHAHENILA SARFARAZ BAKROLIYA	F	OBC	7
3318	125	SHIFA SIRAJAHEMAD DURANI	F	GENERAL	8
3319	126	SHREYA BHARATKUMAR PATEL	F	GENERAL	10
3320	127	SHUBHAM SANJAYBHAI BHAVSAR	M	GENERAL	8
3321	128	VIRAJKUMAR HITESHBHAI CHAUDHARY	M	GENERAL	10

					30						
8	5	8	28	28	24	8	7	8	5	28	28
9	9	8	36	36	28	9	9	8	8	34	34
9	8	9	34	34	27	8	8	9	9	34	34
10	8	9	36	36	28	9	9	8	8	34	34
10	9	7	36	36	28	10	10	7	7	34	34
9	8	10	36	36	28	10	9	10	7	36	36
9	8	7	32	32	26	9	8	7	8	32	32
6	10	6	32	32	26	9	8	10	9	36	36
9	7	8	32	32	26	7	8	9	8	32	32
8	8	8	32	32	26	8	6	10	10	34	34
10	8	9	36	36	28	10	9	10	9	38	38
10	10	6	36	36	28	9	8	9	8	34	34
7	8	8	30	30	25	10	6	9	5	30	30
8	9	9	34	34	27	9	10	10	7	36	36
8	9	8	34	34	27	8	7	8	7	30	32
9	8	7	34	34	27	9	8	9	8	34	34
7	9	9	32	32	26	10	9	7	6	32	32
9	8	9	34	34	27	9	10	8	9	36	36
8	9	7	34	34	27	10	10	8	8	36	36
9	7	8	32	32	26	9	9	8	8	34	34
10	9	7	36	36	28	10	10	7	7	34	34

30							30	90
24	7	7	8	8	30	30	25	81
27	10	9	7	8	34	34	27	85
27	9	10	8	9	36	36	28	86
27	8	7	9	8	32	32	26	86
27	10	10	8	8	36	36	28	86
28	9	10	6	9	34	34	27	86
26	10	5	9	10	34	34	27	86
28	9	8	9	8	34	34	27	84
26	7	7	8	8	30	30	25	82
27	8	9	7	8	32	32	26	83
29	9	9	9	9	36	36	28	87
27	10	8	9	7	34	34	27	86
25	8	8	7	9	32	32	26	81
28	8	7	10	9	34	34	27	84
26	9	10	8	9	36	36	28	85
27	8	8	7	9	32	32	26	85
26	8	9	8	9	34	34	27	84
28	9	9	9	7	34	34	27	85
28	9	10	10	9	38	38	29	86
27	7	7	9	9	32	32	26	84
27	9	10	8	7	34	34	27	87

83					
84					
85					
86					
87			5.00	5.00	6.00
88			12.00	10.00	10.00
89			8.00	10.00	8.00
90			10.00	10.00	12.00
91			12.00	12.00	12.00
92			5.00	5.00	6.00
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OVERALL ATTAIMENT

1	Attainment through internal assessment:
2	Attainment through university examination:
3	Weightage given to the Internal examination (20%):
4	Weightage given to the university examination (80%):
5	Final attainment level of the course (by Direct Assesement).

ATTAINMENT CRITERIA	70	3	
	60	2	10
	50	1	10

Faculty Name: Dr.R H Parmar/ Prof G L vekria			Depart
Course:	MSC	YEAR	2021

S. No.	Roll No	Name of Student	Midsem (Intern		
			CO1	CO2	CO3
			10	10	10
1	1301	HARSHITABEN MAHESHBHAI PATEL	6	8	8
2	1302	HELIBEN NARESHBHAI PATEL	10	7	9
3	1303	JAYDIPSINH BABUBHAI TARAL	8	9	7
4	1304	KANCHANBA JITENDRASING ZALA	7	9	8
5	1305	MAITRI GHANSHYAMBHAI PATEL	7	6	9
6	1306	MAULIKKUMAR MANJIBHAI BHAGORA	9	10	10
7	1307	MEHULBHAI JAWANBHAI DAMOR	8	7	9
8	1308	MIFTAH ABIDHUSEN SUTHAR	7	10	7
9	1309	NIDHI VINODBHAI PATEL	8	7	9
10	1310	PARESHKUMAR KALABHAI KHANT	9	6	7
11	1311	PRITI SURESHBHAI PRAJAPATI	7	7	10
12	1312	RESHMABANU HALILULKHAN PATHAN	9	9	7
13	1313	SALEHA SALAUDDINBHAI KUSHKIWALA	10	9	5
14	1314	VIBHABAHEN JAGDISHBHAI CHAUDHARI	7	7	8

OVERALL ATTAINMENT	
1	Attainment through internal assessment:
2	Attainment through university examination:
3	Weightage given to the Internal examination (20%):
4	Weightage given to the university examination (80%):
5	Final attainment level of the course (by Direct Assessment):

Threshold % for attainment	48
CO PASSING MARKS OUT OF 120	48

IT IS COMPL

Please fill "AB" for Absent and "UR" for Unregistered candid

Sir P. T. Science College Modasa

Department	Physics		SUBJECT
1-22	SEM	2	SUBJECT CODE
MSPPhy			

Attainment for Midterm & University Examination

Final)		Assignment					HNGU	CO1
CO4	CO5	CO1	CO2	CO3	CO4	CO5	MM	%
10	0	3	3	2	2	0	70	100
10		3.00	3.00	2.00	2.00		55.00	69.23
8		3.00	3.00	2.00	2.00		57.00	100.00
8		3.00	3.00	2.00	2.00		55.00	84.62
8		3.00	3.00	2.00	2.00		55.00	76.92
10		3.00	3.00	2.00	2.00		55.00	76.92
7		3.00	3.00	2.00	2.00		59.00	92.31
10		3.00	3.00	2.00	2.00		57.00	84.62
8		3.00	3.00	2.00	2.00		55.00	76.92
8		3.00	3.00	2.00	2.00		55.00	84.62
8		3.00	3.00	2.00	2.00		53.00	92.31
10		3.00	3.00	2.00	2.00		57.00	76.92
9		3.00	3.00	2.00	2.00		57.00	92.31
6		3.00	3.00	2.00	2.00		53.00	100.00
8		3.00	3.00	2.00	2.00		53.00	76.92
		ABSENTEE+NOT ATTEMPT					0	0
		PRESENT STUDENT OR ATTEMPT					14	14
		THRESHOLD MARKS					14	14
		THRESHOLD MARKS					100.00	100.00
		Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)					3.00	3.00
		Final attainment level CO (by Direct Assessment):					3.00	

JLSORY TO ENTER THE NAME OF STUDENT

late(s)

Statistical Mechanics-2 and Computer -1.				
202 CC	SESSION		2021-22	
CO2	CO3	CO4	CO5	ΣCO
%	%	%	%	%
100	100	100		100
84.62	83.33	100.00		84.29
76.92	91.67	83.33		87.98
92.31	75.00	83.33		83.81
92.31	83.33	83.33		83.97
69.23	91.67	100.00		84.46
100.00	100.00	75.00		91.83
76.92	91.67	100.00		88.30
100.00	75.00	83.33		83.81
76.92	91.67	83.33		84.13
69.23	75.00	83.33		79.97
76.92	100.00	100.00		88.46
92.31	75.00	91.67		87.82
92.31	58.33	66.67		79.33
76.92	83.33	83.33		80.13
0	0	0		
14	14	14		
14	14	14		
100.00	100.00	100.00		
3.00	3.00	3.00		
3.00	3.00	3.00		

84					
85					
86					
87			5.00	5.00	6.00
88			12.00	10.00	10.00
89			8.00	10.00	8.00
90			10.00	10.00	12.00
91			12.00	12.00	12.00
92			5.00	5.00	6.00
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OVERALL ATTAIMENT

1	Attainment through internal assessment:
2	Attainment through university examination:
3	Weightage given to the Internal examination (20%):
4	Weightage given to the university examination (80%):
5	Final attainment level of the course (by Direct Assessment).

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87			5.00	5.00	6.00
88			12.00	10.00	10.00
89			8.00	10.00	8.00
90			10.00	10.00	12.00
91			12.00	12.00	12.00
92			5.00	5.00	6.00
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OVERALL ATTAIMENT

1	Attainment through internal assessment:
2	Attainment through university examination:
3	Weightage given to the Internal examination (20%):
4	Weightage given to the university examination (80%):
5	Final attainment level of the course (by Direct Assessment):

77					
78					
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86					
87			5.00	5.00	6.00
88			12.00	10.00	10.00
89			8.00	10.00	8.00
90			10.00	10.00	12.00
91			12.00	12.00	12.00
92			5.00	5.00	6.00
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OVERALL ATTAIMENT

1	Attainment through internal assessment:
2	Attainment through university examination:
3	Weightage given to the Internal examination (20%):
4	Weightage given to the university examination (80%):
5	Final attainment level of the course (by Direct Assessment).

		ATTAINMENT TABLE	PRESENT STUDENT OR ATTEMPT	0	0
			THRESHOLD MARKS	21	21
			THRESHOLD MARKS		
			Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)		
			Final attainment level CO (by Direct Assessment).		

0	0	0	
21	21	21	

77					
78					
79					
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82					
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85					
86					
87			5.00	5.00	6.00
88			12.00	10.00	10.00
89			8.00	10.00	8.00
90			10.00	10.00	12.00
91			12.00	12.00	12.00
92			5.00	5.00	6.00
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OVERALL ATTAIMENT

1	Attainment through internal assessment:
2	Attainment through university examination:
3	Weightage given to the Internal examination (20%):
4	Weightage given to the university examination (80%):
5	Final attainment level of the course (by Direct Assessment).

		ATTAINMENT TABLE	PRESENT STUDENT OR ATTEMPT	0	0
			THRESHOLD MARKS	21	21
			THRESHOLD MARKS		
			Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)		
			Final attainment level CO (by Direct Assessment).		

0	0	0	
21	21	21	

77					
78					
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84					
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86					
87			5.00	5.00	6.00
88			12.00	10.00	10.00
89			8.00	10.00	8.00
90			10.00	10.00	12.00
91			12.00	12.00	12.00
92			5.00	5.00	6.00
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OVERALL ATTAINMENT

1	Attainment through internal assessment:
2	Attainment through university examination:
3	Weightage given to the Internal examination (20%):
4	Weightage given to the university examination (80%):
5	Final attainment level of the course (by Direct Assessment).

		ATTAINMENT TABLE	PRESENT STUDENT OR ATTEMPT	0	0
			THRESHOLD MARKS	21	21
			THRESHOLD MARKS		
			Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)		
			Final attainment level CO (by Direct Assessment).		

0	0	0	
21	21	21	

ATTAINMENT CRITERIA	70
	60
	50

3
2
1

Threshold % for attainment	48
CO PASSING MARKS OUT OF 120	48

IT IS COMPULSORY TO ENTER THE NAME OF

STUDENT

Please fill "AB" for Absent and "UR" for Unregistered candidate(s)

Sir P. T. Science College Modasa										
Faculty Name: Dr.R H Parmar/ Prof H A Patel			Department	Physics			SUBJECT	Mathematical Physics-2 and		
Course:	MSC	YEAR	2023-24	SEM	2	SUBJECT CODE	MSPHY 201	SESSION	2023-24	

Attainment for Midterm & University Examination

S. No.	Roll No	Name of Student	Midsem					Assignment					HNGU	CO1	CO2	CO3	CO4	CO5	ΣCO
			CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	MM	%	%	%	%	%	%
			10	10	10	10	0	3	3	2	2	0	70	100	100	100	100		
1	1301	HARSHITABEN MAHESHBHAI PATEL	9	8	5	10		3.00	3.00	2.00	2.00		55.00	92.31	84.62	58.33	100.00		83.81
2	1302	HELIBEN NARESHBHAI PATEL	9	4	9	8		3.00	3.00	2.00	2.00		53.00	92.31	53.85	91.67	83.33		80.29
3	1303	JAYDIPSINH BABUBHAI TARAL	8	9	7	8		3.00	3.00	2.00	2.00		55.00	84.62	92.31	75.00	83.33		83.81
4	1304	KANCHANBA JITENDRASING ZALA	7	7	8	8		3.00	3.00	2.00	2.00		53.00	76.92	76.92	83.33	83.33		80.13
5	1305	MAITRI GHANSHYAMBHAI PATEL	7	8	9	10		3.00	3.00	2.00	2.00		57.00	76.92	84.62	91.67	100.00		88.30
6	1306	MAULIKKUMAR MANJIBHAI BHAGORA	8	8	8	6		3.00	3.00	2.00	2.00		53.00	84.62	84.62	83.33	66.67		79.81
7	1307	MEHULBHAI JAWANBHAI DAMOR	8	9	7	10		3.00	3.00	2.00	2.00		57.00	84.62	92.31	75.00	100.00		87.98
8	1308	MIFTAH ABIDHUSEN SUTHAR	7	8	7	8		3.00	3.00	2.00	2.00		53.00	76.92	84.62	75.00	83.33		79.97
9	1309	NIDHI VINODBHAI PATEL	8	8	8	8		3.00	3.00	2.00	2.00		55.00	84.62	84.62	83.33	83.33		83.97
10	1310	PARESHKUMAR KALABHAI KHANT	6	9	7	8		3.00	3.00	2.00	2.00		53.00	69.23	92.31	75.00	83.33		79.97
11	1311	PRITI SURESHBHAI PRAJAPATI	7	7	10	10		3.00	3.00	2.00	2.00		57.00	76.92	76.92	100.00	100.00		88.46
12	1312	RESHMABANU HALILULKHAN PATHAN	9	9	7	7		3.00	3.00	2.00	2.00		55.00	92.31	92.31	75.00	75.00		83.65
13	1313	SALEHA SALAUDDINBHAI KUSHKIWALA	8	9	7	6		3.00	3.00	2.00	2.00		53.00	84.62	92.31	75.00	66.67		79.65
14	1314	VIBHABAHEN JAGDISHBHAI CHAUDHARI	7	8	7	8		3.00	3.00	2.00	2.00		53.00	76.92	84.62	75.00	83.33		79.97

OVERALL ATTAIMENT			ATTAINMENT TABLE	ABSENTEE+NOT ATTEMPT	0	0	0	0	0
1	Attainment through internal assessment:	3.00		PRESENT STUDENT OR ATTEMPT	14	14	14	14	14
2	Attainment through university examination:	3.00		NO. OF STUDENTS SECURE MARKS > THRESHOLD MARKS	14	14	14	14	14
3	Weightage given to the Internal examination (20%):	0.60		% OF STUDENTS SECURE MARKS > THRESHOLD MARKS	100.00	100.00	100.00	100.00	100.00
4	Weightage given to the university examination (80%):	2.40		Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)	3.00	3.00	3.00	3.00	3.00
5	Final attainment level of the course (by Direct Assesment):	3.00		Final attainment level CO (by Direct Assesment):	3.00	3.00	3.00	3.00	3.00

Sir P T Science College, Modasa

FACULTY NAME:

Faculty Name: Dr.R H Parmar/ Prof H A Patel

BRANCH:

Physics

SESSION:

2023-24

COURSE:

MSC

YEAR:

2023-24

SEMESTER:

2

SUBJECT:

Mathematical Physics-2 and Computer prog in C-2.

SUBJECT CODE:

MSPHY 201CC

PO ATTAINMENT USING CO (DIRECT METHOD)

CO PO MAPPING

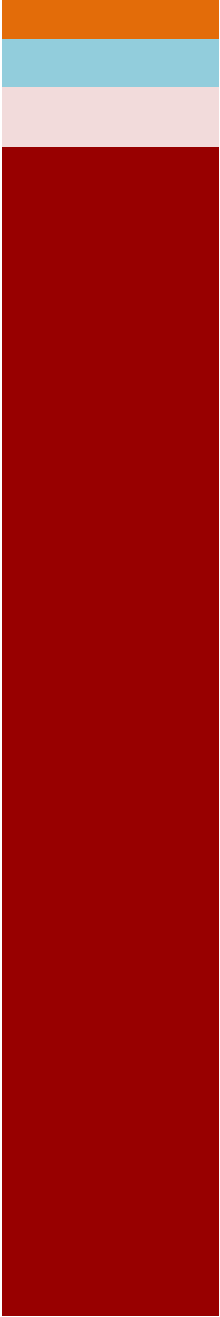
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO2	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO3	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WT. AVG	3.00	3.00	3.00												
Overall Mapping of Subject													3.00		

CO - PO-PSO ATTAINMENT

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	ATT
CO1	3.00	3.00	3.00													1.00
CO2	3.00	3.00	3.00													1.00
CO3	3.00	3.00	3.00													1.00
CO4																1.00
CO5																
AVG	3.00	3.00	3.00													
Overall Attainment of Subject															3.00	







ATTAINMENT CRITERIA	70	3	Threshold % for attainment	48	IT IS COMPULSORY TO ENTER THE NAME OF STUDENT Please fill "AB" for Absent and "UR" for Unregistered candidate(s)
	60	2	CO PASSING MARKS OUT OF 120	48	
	50	1			

Sir P. T. Science College Modasa																							
Faculty Name: Prof G L vekaria/Prof H A Patel										Department	Physics			SUBJECT	Classical Mechanics -2 and Electrodynamics -2								
Faculty Name: Dr.R H Parmar/ Prof G L vekria										Department	Physics			SUBJECT	Statistical Mechanics-2 and Computer -1.								
Course:		MSC		YEAR		2023-24		SEM		2		SUBJECT CODE		MSPHy 202 CC		SESSION 2023-24							
S. No.	Roll No	Name of Student					Midsem					Assignment					HNGU	CO1	CO2	CO3	CO4	CO5	ΣCO
		CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	MM	%	%	%	%	%	%					
		CO WISE MAXIMUM MARKS					10	10	10	10	0	3	3	2	2	0	70	100	100	100	100	100	100
1	1301	HARSHITABEN MAHESHBHAI PATEL					6	8	8	10		3.00	3.00	2.00	2.00		55.00	69.23	84.62	83.33	100.00		84.29
2	1302	HELIBEN NARESHBHAI PATEL					10	7	9	8		3.00	3.00	2.00	2.00		57.00	100.00	76.92	91.67	83.33		87.98
3	1303	JAYDIPSINH BABUBHAI TARAL					8	9	7	8		3.00	3.00	2.00	2.00		55.00	84.62	92.31	75.00	83.33		83.81
4	1304	KANCHANBA JITENDRASING ZALA					7	9	8	8		3.00	3.00	2.00	2.00		55.00	76.92	92.31	83.33	83.33		83.97
5	1305	MAITRI GHANSHYAMBHAI PATEL					7	6	9	10		3.00	3.00	2.00	2.00		55.00	76.92	69.23	91.67	100.00		84.46
6	1306	MAULIKKUMAR MANJIBHAI BHAGORA					9	10	10	7		3.00	3.00	2.00	2.00		59.00	92.31	100.00	100.00	75.00		91.83
7	1307	MEHULBHAI JAWANBHAI DAMOR					8	7	9	10		3.00	3.00	2.00	2.00		57.00	84.62	76.92	91.67	100.00		88.30
8	1308	MIFTAH ABIDHUSEN SUTHAR					7	10	7	8		3.00	3.00	2.00	2.00		55.00	76.92	100.00	75.00	83.33		83.81
9	1309	NIDHI VINODBHAI PATEL					8	7	9	8		3.00	3.00	2.00	2.00		55.00	84.62	76.92	91.67	83.33		84.13
10	1310	PARESHKUMAR KALABHAI KHANT					9	6	7	8		3.00	3.00	2.00	2.00		53.00	92.31	69.23	75.00	83.33		79.97
11	1311	PRITI SURESHBHAI PRAJAPATI					7	7	10	10		3.00	3.00	2.00	2.00		57.00	76.92	76.92	100.00	100.00		88.46
12	1312	RESHMABANU HALILULKHAN PATHAN					9	9	7	9		3.00	3.00	2.00	2.00		57.00	92.31	92.31	75.00	91.67		87.82
13	1313	SALEHA SALAUDDINBHAI KUSHKIWALA					10	9	5	6		3.00	3.00	2.00	2.00		53.00	100.00	92.31	58.33	66.67		79.33
14	1314	VIBHABAHEN JAGDISHBHAI CHAUDHARI					7	7	8	8		3.00	3.00	2.00	2.00		53.00	76.92	76.92	83.33	83.33		80.13

OVERALL ATTAIMENT				ATTAINMENT TABLE	ABSENTEE+NOT ATTEMPT	0	0	0	0	0	
1	Attainment through internal assessment:				3.00	PRESENT STUDENT OR ATTEMPT	14	14	14	14	14
2	Attainment through university examination:				3.00	NO. OF STUDENTS SECURE MARKS > THRESHOLD MARKS	14	14	14	14	14
3	Weightage given to the internal examination (20%):				0.60	% OF STUDENTS SECURE MARKS > THRESHOLD MARKS	100.00	100.00	100.00	100.00	100.00
4	Weightage given to the university examination (80%):				2.40	Attainment (3 ≥ 70%, 2 ≥ 60%, 1 > 50%)	3.00	3.00	3.00	3.00	3.00
5	Final attainment level of the course (by Direct Assesment):				3.00	Final attainment level CO (by Direct Assesment):	3.00	3.00	3.00	3.00	3.00

Sir P T Science College, Modasa

FACULTY NAME:

BRANCH:	Physics				SESSION:	2023-24
COURSE:		YEAR:	2023-24	SEMESTER:		
SUBJECT:	Classical Mechanics -2 and Electrodynamics -2				SUBJECT CODE:	MSPHY202 CC

PO ATTAINMENT USING CO (DIRECT METHOD)

CO PO MAPPING

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO2	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO3	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WT. AVG	3.00	3.00	3.00												

Overall Mapping of Subject **3.00**

CO - PO-PSO ATTAINMENT

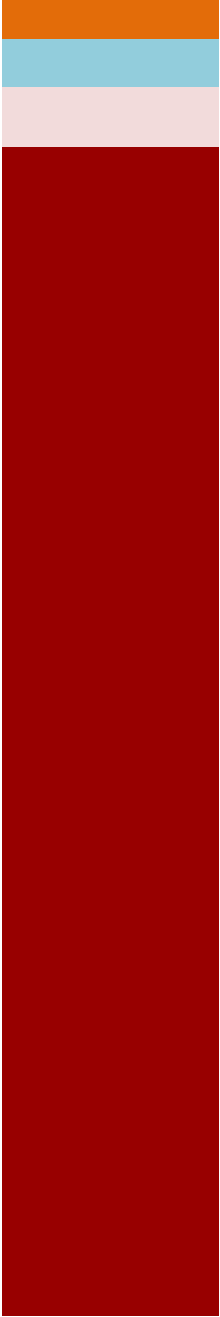
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3.00	3.00	3.00												
CO2	3.00	3.00	3.00												
CO3	3.00	3.00	3.00												
CO4															
CO5															
AVG	3.00	3.00	3.00												

ATT
1.00
1.00
1.00
1.00

Overall Attainment of Subject **3.00**







ATTAINMENT CRITERIA	70	3	Threshold % for attainment	48	IT IS COMPULSORY TO ENTER THE NAME OF STUDENT														
	60	2	CO PASSING MARKS OUT OF 120	48	Please fill "AB" for Absent and "UR" for Unregistered candidate(s)														
	50	1																	
Sir P. T. Science College Modasa																			
Faculty Name: Dr.R H Parmar/ Prof H A Patel			Department		Physics			SUBJECT		Quantum Mechanics -2 and Solid									
Course: MSC		YEAR		2023-24		SEM		2		SUBJECT CODE		MSPhy 203		SESSION		2023-24			
Attainment for Midterm & University Examination																			
S. No.	Roll No	Name of Student	Midsem					Assignment					HNGU	CO1	CO2	CO3	CO4	CO5	ΣCO
			CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5							
CO WISE MAXIMUM MARKS			10	10	10	10	0	3	3	2	2	0	70	100	100	100	100	100	100
1	1301	HARSHITABEN MAHESHBHAI PATEL	6	8	10	10	0	3.00	3.00	2.00	2.00	0	57.00	69.23	84.62	100.00	100.00	100.00	88.46
2	1302	HELIBEN NARESHBHAI PATEL	10	9	9	8	0	3.00	3.00	2.00	2.00	0	59.00	100.00	92.31	91.67	83.33	91.83	
3	1303	JAYDIPSINH BABUBHAI TARAL	8	9	9	8	0	3.00	3.00	2.00	2.00	0	57.00	84.62	92.31	91.67	83.33	87.98	
4	1304	KANCHANBA JITENDRASING ZALA	7	9	8	8	0	3.00	3.00	2.00	2.00	0	55.00	76.92	92.31	83.33	83.33	83.97	
5	1305	MAITRI GHANSHYAMBHAI PATEL	7	6	9	8	0	3.00	3.00	2.00	2.00	0	53.00	76.92	69.23	91.67	83.33	80.29	
6	1306	MAULIKKUMAR MANJIBHAI BHAGORA	9	7	7	7	0	3.00	3.00	2.00	2.00	0	53.00	92.31	76.92	75.00	75.00	79.81	
7	1307	MEHULBHAI JAWANBHAI DAMOR	8	7	9	8	0	3.00	3.00	2.00	2.00	0	55.00	84.62	76.92	91.67	83.33	84.13	
8	1308	MIFTAH ABIDHUSEN SUTHAR	7	10	7	10	0	3.00	3.00	2.00	2.00	0	57.00	76.92	100.00	75.00	100.00	87.98	
9	1309	NIDHI VINODBHAI PATEL	8	7	9	6	0	3.00	3.00	2.00	2.00	0	53.00	84.62	76.92	91.67	66.67	79.97	
10	1310	PARESHKUMAR KALABHAI KHANT	9	6	7	8	0	3.00	3.00	2.00	2.00	0	53.00	92.31	69.23	75.00	83.33	79.97	
11	1311	PRITI SURESHBHAI PRAJAPATI	7	7	10	10	0	3.00	3.00	2.00	2.00	0	57.00	76.92	76.92	100.00	100.00	88.46	
12	1312	RESHMABANU HALILULKHAN PATHAN	9	9	7	9	0	3.00	3.00	2.00	2.00	0	57.00	92.31	92.31	75.00	91.67	87.82	
13	1313	SALEHA SALAUDDINBHAI KUSHKIWALA	10	9	7	6	0	3.00	3.00	2.00	2.00	0	55.00	100.00	92.31	75.00	66.67	83.49	
14	1314	VIBHABAHEN JAGDISHBHAI CHAUDHARI	7	8	7	8	0	3.00	3.00	2.00	2.00	0	53.00	76.92	84.62	75.00	83.33	79.97	
120																			
OVERALL ATTAIMENT																			
1	Attainment through internal assessment:					3.00	ATTAINMENT TABLE	ABSENTEE+NOT ATTEMPT					0	0	0	0	0		
2	Attainment through university examination:					3.00		PRESENT STUDENT OR ATTEMPT					14	14	14	14	14		
3	Weightage given to the Internal examination (20%):					0.60		NO. OF STUDENTS SECURE MARKS > THRESHOLD MARKS					14	14	14	14	14		
4	Weightage given to the university examination (80%):					2.40		% OF STUDENTS SECURE MARKS > THRESHOLD MARKS					100.00	100.00	100.00	100.00	100.00		
5	Final attainment level of the course (by Direct Assesment):					3.00		Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)					3.00	3.00	3.00	3.00	3.00		
							Final attainment level CO (by Direct Assesment):					3.00	3.00	3.00	3.00	3.00			

Sir P T Science College, Modasa

FACULTY NAME:

BRANCH:

Physics

SESSION:

2023-24

COURSE:

MSC

YEAR:

2023-24

SEMESTER:

2

SUBJECT:

Quantum Mechanics -2 and Solid state -2

SUBJECT CODE:

MSPHY 203 CC

PO ATTAINMENT USING CO (DIRECT METHOD)

CO PO MAPPING

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO2	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO3	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WT. AVG	3.00	3.00	3.00												

Overall Mapping of Subject

3.00

CO - PO-PSO ATTAINMENT

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3.00	3.00	3.00												
CO2	3.00	3.00	3.00												
CO3	3.00	3.00	3.00												
CO4															
CO5															
AVG	3.00	3.00	3.00												

ATT

1.00

1.00

1.00

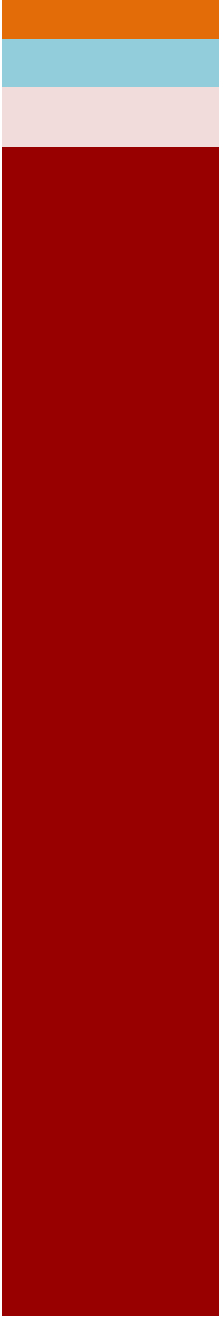
1.00

Overall Attainment of Subject

3.00







ATTAINMENT CRITERIA	70 60 50	3 2 1	10 10 10	Threshold % for attainment CO PASSING MARKS OUT OF 120	48 48	IT IS COMPULSORY TO ENTER THE NAME OF STUDENT Please fill "AB" for Absent and "UR" for Unregistered candidate(s)													
Sir P. T. Science College Modasa																			
Faculty Name: Dr G L Vekaria			Department	Physics		SUBJECT	Electronics -2												
Course:	MSC	YEAR	2023-24	SEM	2	SUBJECT CODE	MSPHy 204	SESSION	2023-24										
Attainment for Midterm & University Examination																			
S. No.	Roll No	Name of Student	Midsem					Assignment					HNGU	CO1	CO2	CO3	CO4	CO5	ΣCO
			CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	MM	%	%	%	%	%	%
CO WISE MAXIMUM MARKS			10	10	10	10	0	3	3	2	2	0	70	100	100	100	100	100	100
1	1301	HARSHITABEN MAHESHBHAI PATEL	6	8	8	10	0	3.00	3.00	2.00	2.00		55.00	69.23	84.62	83.33	100.00		84.29
2	1302	HELIBEN NARESHBHAI PATEL	10	5	9	8	0	3.00	3.00	2.00	2.00		55.00	100.00	61.54	91.67	83.33		84.13
3	1303	JAYDIPSINH BABUBHAI TARAL	8	5	9	8	0	3.00	3.00	2.00	2.00		53.00	84.62	61.54	91.67	83.33		80.29
4	1304	KANCHANBA JITENDRASING ZALA	7	9	8	8	0	3.00	3.00	2.00	2.00		55.00	76.92	92.31	83.33	83.33		83.97
5	1305	MAITRI GHANSHYAMBHAI PATEL	9	6	9	8	0	3.00	3.00	2.00	2.00		55.00	92.31	69.23	91.67	83.33		84.13
6	1306	MAULIKKUMAR MANJIBHAI BHAGORA	9	9	7	7	0	3.00	3.00	2.00	2.00		55.00	92.31	92.31	75.00	75.00		83.65
7	1307	MEHULBHAI JAWANBHAI DAMOR	8	10	10	8	0	3.00	3.00	2.00	2.00		59.00	84.62	100.00	100.00	83.33		91.99
8	1308	MIFTAH ABIDHUSEN SUTHAR	7	7	10	10	0	3.00	3.00	2.00	2.00		57.00	76.92	76.92	100.00	100.00		88.46
9	1309	NIDHI VINODBHAI PATEL	8	10	10	6	0	3.00	3.00	2.00	2.00		57.00	84.62	100.00	100.00	66.67		87.82
10	1310	PARESHKUMAR KALABHAI KHANT	9	10	7	8	0	3.00	3.00	2.00	2.00		57.00	92.31	100.00	75.00	83.33		87.66
11	1311	PRIITI SURESHBHAI PRAJAPATI	7	5	10	10	0	3.00	3.00	2.00	2.00		55.00	76.92	61.54	100.00	100.00		84.62
12	1312	RESHMABANU HALILULKHAN PATHAN	9	5	7	9	0	3.00	3.00	2.00	2.00		53.00	92.31	61.54	75.00	91.67		80.13
13	1313	SALEHA SALAUDDINBHAI KUSHKIWALA	10	9	7	6	0	3.00	3.00	2.00	2.00		55.00	100.00	92.31	75.00	66.67		83.49
14	1314	VIBHABAHEN JAGDISHBHAI CHAUDHARI	9	8	7	8	0	3.00	3.00	2.00	2.00		55.00	92.31	84.62	75.00	83.33		83.81
120																			
OVERALL ATTAIMENT																			
1	Attainment through internal assessment:						3.00	ATTAINMENT TABLE	ABSENTEE+NOT ATTEMPT		0	0	0	0	0				
2	Attainment through university examination:						3.00		PRESENT STUDENT OR ATTEMPT		14	14	14	14	14				
3	Weightage given to the Internal examination (20%):						0.60		NO. OF STUDENTS SECURE MARKS > THRESHOLD MARKS		14	14	14	14	14				
4	Weightage given to the university examination (80%):						2.40		% OF STUDENTS SECURE MARKS > THRESHOLD MARKS		100.00	100.00	100.00	100.00	100.00				
5	Final attainment level of the course (by Direct Assesment):						3.00		Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)		3.00	3.00	3.00	3.00	3.00				
Final attainment level CO (by Direct Assesment):							3.00	Final attainment level CO (by Direct Assesment):		3.00	3.00	3.00	3.00	3.00					

Sir P T Science College, Modasa

FACULTY NAME:

BRANCH:	Physics				SESSION:	2023-24
COURSE:	MSC	YEAR:	2023-24	SEMESTER:	2	
SUBJECT:	Electronics -2				SUBJECT CODE:	MSPHY 204 CC

PO ATTAINMENT USING CO (DIRECT METHOD)

CO PO MAPPING

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO2	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO3	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WT. AVG	3.00	3.00	3.00												

Overall Mapping of Subject 3.00

CO - PO-PSO ATTAINMENT

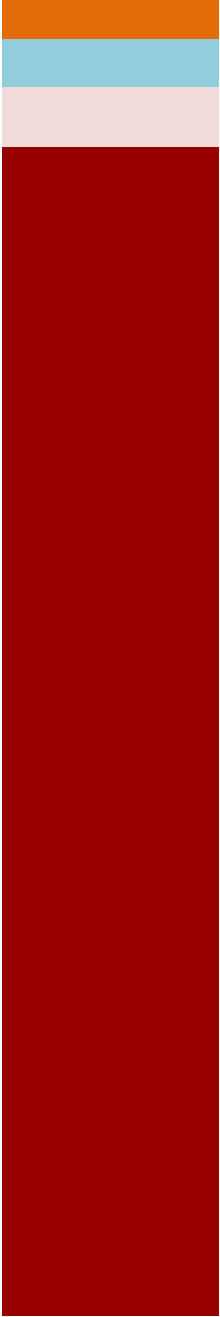
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3.00	3.00	3.00												
CO2	3.00	3.00	3.00												
CO3	3.00	3.00	3.00												
CO4															
CO5															
AVG	3.00	3.00	3.00												

ATT
1.00
1.00
1.00
1.00

Overall Attainment of Subject 3.00







ATTAINMENT	70
CRITERIA	60
	50

3
2
1

Threshold % for attainment	48
CO PASSING MARKS OUT OF 120	48

IT IS COMPULSORY TO ENTER THE NAME OF

STUDENT

Please fill "AB" for Absent and "UR" for Unregistered candidate(s)

Sir P. T. Science College Modasa										
Faculty Name: Dr.R H Parmar/Prof G L vekaria			Department	Physics			SUBJECT	Nuclear Physics-2 and Bio Physics		
Course:	MSC	YEAR	2023-24	SEM	4	SUBJECT CODE	MSPHY 401	SESSION	2023-24	

Attainment for Midterm & University Examination

S. No.	Roll No	Name of Student	Midsem					Assignment					HNGU	CO1	CO2	CO3	CO4	CO5	ΣCO
			CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	MM	%	%	%	%	%	%
			10	10	10	10	0	3	3	2	2	0	70	100	100	100	100		
1	3301	ALTAHUSEN TAJUDDIN PIRJADA	7	8	5	8		3.00	3.00	2.00	2.00		51.00	76.92	84.62	58.33	83.33		75.80
2	3302	DHARABAHEN NARENDRABHAI CHAUDHARI	10	9	9	8		3.00	3.00	2.00	2.00		59.00	100.00	92.31	91.67	83.33		91.83
3	3303	DHRUMI JAGDISHCHANDRA SONI	8	9	8	9		3.00	3.00	2.00	2.00		57.00	84.62	92.31	83.33	91.67		87.98
4	3304	FIZA M SALIM KHAN	9	10	8	9		3.00	3.00	2.00	2.00		59.00	92.31	100.00	83.33	91.67		91.83
5	3305	HARSHIL DINESHBHAI PATEL	10	10	9	7		3.00	3.00	2.00	2.00		59.00	100.00	100.00	91.67	75.00		91.67
6	3306	JIGARKUMAR RAMESHBHAI PATEL	9	9	8	10		3.00	3.00	2.00	2.00		59.00	92.31	92.31	83.33	100.00		91.99
7	3307	KARANKUMAR SHANKARBHAI PRAJAPATI	8	9	8	7		3.00	3.00	2.00	2.00		55.00	84.62	92.31	83.33	75.00		83.81
8	3308	KEYURBHAI VISHNUBHAI PANCHAL	10	6	10	6		3.00	3.00	2.00	2.00		55.00	100.00	69.23	100.00	66.67		83.97
9	3309	KRUPA RAMESHBHAI SAGAR	8	9	7	8		3.00	3.00	2.00	2.00		55.00	84.62	92.31	75.00	83.33		83.81
10	3310	NEHALBAHEN RAMANBHAI RATHOD	8	8	8	8		3.00	3.00	2.00	2.00		55.00	84.62	84.62	83.33	83.33		83.97
11	3311	PARTH DINESHKUMAR MAHETA	9	10	8	9		3.00	3.00	2.00	2.00		59.00	92.31	100.00	83.33	91.67		91.83
12	3312	PINALBAHEN DEVENDRABHAI PANCHAL	10	10	10	6		3.00	3.00	2.00	2.00		59.00	100.00	100.00	100.00	66.67		91.67
13	3313	PINKALBEN VIJAYKUMAR RAJPAL	7	7	8	8		3.00	3.00	2.00	2.00		53.00	76.92	76.92	83.33	83.33		80.13
14	3314	RADHABAHEN PRAVINBHAI DAMOR	8	8	9	9		3.00	3.00	2.00	2.00		57.00	84.62	84.62	91.67	91.67		88.14
15	3315	RAJKUMAR JAYANTIBHAI PRAJAPATI	9	8	9	8		3.00	3.00	2.00	2.00		57.00	92.31	84.62	91.67	83.33		87.98
16	3316	RAVINABEN ISHWARBHAI BARANDA	10	9	8	7		3.00	3.00	2.00	2.00		57.00	100.00	92.31	83.33	75.00		87.66
17	3317	SHAHENILA SARFARAZ BAKROLIYA	7	7	9	9		3.00	3.00	2.00	2.00		55.00	76.92	76.92	91.67	91.67		84.29
18	3318	SHIFA SIRAJAHEMAD DURANI	8	9	8	9		3.00	3.00	2.00	2.00		57.00	84.62	92.31	83.33	91.67		87.98
19	3319	SHREYA BHARATKUMAR PATEL	10	8	9	7		3.00	3.00	2.00	2.00		57.00	100.00	84.62	91.67	75.00		87.82
20	3320	SHUBHAM SANJAYBHAI BHAVSAR	8	9	7	8		3.00	3.00	2.00	2.00		55.00	84.62	92.31	75.00	83.33		83.81
21	3321	VIRAJKUMAR HITESHBHAI CHAUDHARY	10	10	9	7		3.00	3.00	2.00	2.00		59.00	100.00	100.00	91.67	75.00		91.67

OVERALL ATTAIMENT			ATTAINMENT TABLE	ABSENTEE+NOT ATTEMPT	0	0	0	0	0	
1	Attainment through internal assessment:			3.00	PRESENT STUDENT OR ATTEMPT	18	18	18	18	18
2	Attainment through university examination:			3.00	NO. OF STUDENTS SECURE MARKS > THRESHOLD MARKS	18	18	18	18	18
3	Weightage given to the Internal examination (20%):			0.60	% OF STUDENTS SECURE MARKS > THRESHOLD MARKS	100.00	100.00	100.00	100.00	100.00

4	Weightage given to the university examination (80%):	2.40	A	Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)	3.00	3.00	3.00	3.00	3.00	
5	Final attainment level of the course (by Direct Assessment):	3.00		Final attainment level CO (by Direct Assessment):	3.00	3.00	3.00	3.00		

Sir P T Science College, Modasa

FACULTY NAME:

Faculty Name: Dr.R H Parmar/Prof G L vekaria

BRANCH:

Physics

SESSION:

2023-24

COURSE:

MSC

YEAR:

2023-24

SEMESTER:

4

SUBJECT:

Nuclear Physics-2 and Bio Physics

SUBJECT CODE:

MSPHY 401CC

PO ATTAINMENT USING CO (DIRECT METHOD)

CO PO MAPPING

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO2	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO3	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WT. AVG	3.00	3.00	3.00												

Overall Mapping of Subject

3.00

CO - PO-PSO ATTAINMENT

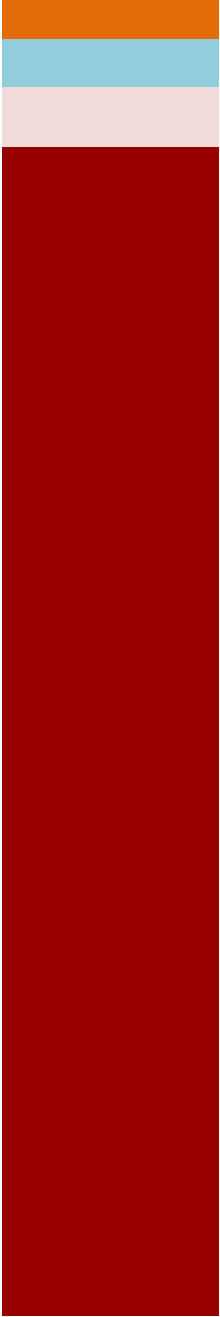
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	ATT
CO1	3.00	3.00	3.00													1.00
CO2	3.00	3.00	3.00													1.00
CO3	3.00	3.00	3.00													1.00
CO4																1.00
CO5																
AVG	3.00	3.00	3.00													

Overall Attainment of Subject

3.00







ATTAINMENT CRITERIA	70	3	Threshold % for attainment	48	IT IS COMPULSORY TO ENTER THE NAME OF STUDENT Please fill "AB" for Absent and "UR" for Unregistered candidate(s)																
	60	2	CO PASSING MARKS OUT OF 120	48																	
	50	1																			
Sir P. T. Science College Modasa																					
Faculty Name: Prof G L vekaria/Prof H A Patel		Departmen	Physics		SUBJECT																
Course: MSC	YEAR	2023-24	SEM	4	SUBJECT CODE																
		MSPhy 402	SESSION	2023-24																	
Attainment for Midterm & University Examination																					
S. No.	Roll No	Name of Student	Midsem					Assignment					HNGU	CO1	CO2	CO3	CO4	CO5	ΣCO		
			CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	MM	%	%	%	%	%	%		
CO WISE MAXIMUM MARKS			10	10	10	10	0	3	3	2	2	0	70	100	100	100	100		100		
1	3301	ALTAFHUSEN TAJUDDIN PIRJADA	8	7	8	5		3.00	3.00	2.00	2.00		51.00	84.62	76.92	83.33	58.33		75.80		
2	3302	DHARABAHEN NARENDRABHAI CHAUDHARI	9	9	8	8		3.00	3.00	2.00	2.00		57.00	92.31	92.31	83.33	83.33		87.82		
3	3303	DHRUMI JAGDISHCHANDRA SONI	8	8	9	9		3.00	3.00	2.00	2.00		57.00	84.62	84.62	91.67	91.67		88.14		
4	3304	FIZA M SALIM KHAN	9	9	8	8		3.00	3.00	2.00	2.00		57.00	92.31	92.31	83.33	83.33		87.82		
5	3305	HARSHIL DINESHBHAI PATEL	10	10	7	7		3.00	3.00	2.00	2.00		57.00	100.00	100.00	75.00	75.00		87.50		
6	3306	JIGARKUMAR RAMESHBHAI PATEL	10	9	10	7		3.00	3.00	2.00	2.00		59.00	100.00	92.31	100.00	75.00		91.83		
7	3307	KARANKUMAR SHANKARBHAI PRAJAPATI	9	8	7	8		3.00	3.00	2.00	2.00		55.00	92.31	84.62	75.00	83.33		83.81		
8	3308	KEYURBHAI VISHNUBHAI PANCHAL	9	8	10	9		3.00	3.00	2.00	2.00		59.00	92.31	84.62	100.00	91.67		92.15		
9	3309	KRUPA RAMESHBHAI SAGAR	7	8	9	8		3.00	3.00	2.00	2.00		55.00	76.92	84.62	91.67	83.33		84.13		
10	3310	NEHALBAHEN RAMANBHAI RATHOD	8	6	10	10		3.00	3.00	2.00	2.00		57.00	84.62	69.23	100.00	100.00		88.46		
11	3311	PARTH DINESHKUMAR MAHETA	10	9	10	9		3.00	3.00	2.00	2.00		61.00	100.00	92.31	100.00	91.67		95.99		
12	3312	PINALBAHEN DEVENDRABHAI PANCHAL	9	8	9	8		3.00	3.00	2.00	2.00		57.00	92.31	84.62	91.67	83.33		87.98		
13	3313	PINKALBEN VIJAYKUMAR RAJPAL	10	6	9	5		3.00	3.00	2.00	2.00		53.00	100.00	69.23	91.67	58.33		79.81		
14	3314	RADHABAHEN PRAVINBHAI DAMOR	9	10	10	7		3.00	3.00	2.00	2.00		59.00	92.31	100.00	100.00	75.00		91.83		
15	3315	RAJKUMAR JAYANTIBHAI PRAJAPATI	8	7	8	7		3.00	3.00	2.00	2.00		53.00	84.62	76.92	83.33	75.00		79.97		
16	3316	RAVINABEN ISHWARBHAI BARANDA	9	8	9	8		3.00	3.00	2.00	2.00		57.00	92.31	84.62	91.67	83.33		87.98		
17	3317	SHAHENILA SARFARAZ BAKROLIYA	10	9	7	6		3.00	3.00	2.00	2.00		55.00	100.00	92.31	75.00	66.67		83.49		
18	3318	SHIFA SIRAJAHEMAD DURANI	9	10	8	9		3.00	3.00	2.00	2.00		59.00	92.31	100.00	83.33	91.67		91.83		
19	3319	SHREYA BHARATKUMAR PATEL	10	10	8	8		3.00	3.00	2.00	2.00		59.00	100.00	100.00	83.33	83.33		91.67		
20	3320	SHUBHAM SANJAYBHAI BHAVSAR	9	9	8	8		3.00	3.00	2.00	2.00		57.00	92.31	92.31	83.33	83.33		87.82		
21	3321	VIRAJKUMAR HITESHBHAI CHAUDHARY	10	10	7	7		3.00	3.00	2.00	2.00		57.00	100.00	100.00	75.00	75.00		87.50		
120																					
OVERALL ATTAINMENT																					
1	Attainment through internal assessment:							3.00					ATTAINMENT TABLE	ABSENTEE+NOT ATTEMPT		0	0	0	0	0	
2	Attainment through university examination:							3.00						PRESENT STUDENT OR ATTEMPT		21	21	21	21	21	
3	Weightage given to the Internal examination (20%):							0.60						NO. OF STUDENTS SECURE MARKS > THRESHOLD MARKS		21	21	21	21	21	
4	Weightage given to the university examination (80%):							2.40						% OF STUDENTS SECURE MARKS > THRESHOLD MARKS		100.00	100.00	100.00	100.00	100.00	
5	Final attainment level of the course (by Direct Assesment):							3.00						Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)		3.00	3.00	3.00	3.00	3.00	
													Final attainment level CO (by Direct Assesment):		3.00	3.00	3.00	3.00	3.00		

Sir P T Science College, Modasa

FACULTY NAME:

BRANCH:	Physics						SESSION:	2023-24
COURSE:	MSC	YEAR:	2023-24			SEMESTER:	4	
SUBJECT:	Classical Mechanics -2 and Electrodynamics -2						SUBJECT CODE:	MSPHY 402CC

PO ATTAINMENT USING CO (DIRECT METHOD)

CO PO MAPPING

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO2	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO3	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WT. AVG	3.00	3.00	3.00												

Overall Mapping of Subject

3.00

CO - PO-PSO ATTAINMENT

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3.00	3.00	3.00												
CO2	3.00	3.00	3.00												
CO3	3.00	3.00	3.00												
CO4															
CO5															
AVG	3.00	3.00	3.00												

ATT

1.00

1.00

1.00

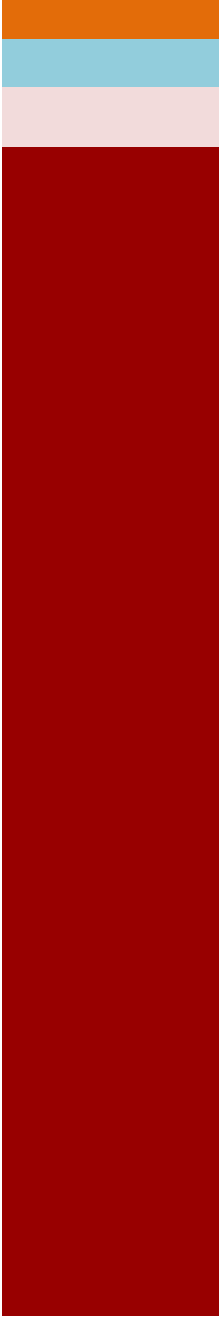
1.00

Overall Attainment of Subject

3.00







ATTAINMENT CRITERIA	70 60 50	3 2 1	10 10 10	Threshold % for attainment CO PASSING MARKS OUT OF 120	48 48	IT IS COMPULSORY TO ENTER THE NAME OF STUDENT Please fill "AB" for Absent and "UR" for Unregistered candidate(s)															
Sir P. T. Science College Modasa																					
Faculty Name: Dr.R H Parmar/ Prof H A Patel				Department	Physics	SUBJECT	Quantum Mechanics -3 and Solid														
Course:	MSC	YEAR	2023-24	SEM	4	SUBJECT CODE	MSPHy 403	SESSION	2023-24												
Attainment for Midterm & University Examination																					
S. No.	Roll No	Name of Student	Midsem					Assignment					HNGU	CO1	CO2	CO3	CO4	CO5	ΣCO		
			CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	MM	%	%	%	%	%	%		
CO WISE MAXIMUM MARKS			10	10	10	10	0	3	3	2	2	0	70	100	100	100	100		100		
1	3301	ALTAFHUSEN TAJUDDIN PIRJADA	7	7	8	8		3.00	3.00	2.00	2.00		53.00	76.92	76.92	83.33	83.33		80.13		
2	3302	DHARABAHEN NARENDRABHAI CHAUDHARI	10	9	7	8		3.00	3.00	2.00	2.00		57.00	100.00	92.31	75.00	83.33		87.66		
3	3303	DHRUMI JAGDISHCHANDRA SONI	9	10	8	9		3.00	3.00	2.00	2.00		59.00	92.31	100.00	83.33	91.67		91.83		
4	3304	FIZA M SALIM KHAN	8	7	9	8		3.00	3.00	2.00	2.00		55.00	84.62	76.92	91.67	83.33		84.13		
5	3305	HARSHIL DINESHBHAI PATEL	10	10	8	8		3.00	3.00	2.00	2.00		59.00	100.00	100.00	83.33	83.33		91.67		
6	3306	JIGARKUMAR RAMESHBHAI PATEL	9	10	6	9		3.00	3.00	2.00	2.00		57.00	92.31	100.00	66.67	91.67		87.66		
7	3307	KARANKUMAR SHANKARBHAI PRAJAPATI	10	5	9	10		3.00	3.00	2.00	2.00		57.00	100.00	61.54	91.67	100.00		88.30		
8	3308	KEYURBHAI VISHNUBHAI PANCHAL	9	8	9	8		3.00	3.00	2.00	2.00		57.00	92.31	84.62	91.67	83.33		87.98		
9	3309	KRUPA RAMESHBHAI SAGAR	7	7	8	8		3.00	3.00	2.00	2.00		53.00	76.92	76.92	83.33	83.33		80.13		
10	3310	NEHALBAHEN RAMANBHAI RATHOD	8	9	7	8		3.00	3.00	2.00	2.00		55.00	84.62	92.31	75.00	83.33		83.81		
11	3311	PARTH DINESHKUMAR MAHETA	9	9	9	9		3.00	3.00	2.00	2.00		59.00	92.31	92.31	91.67	91.67		91.99		
12	3312	PINALBAHEN DEVENDRABHAI PANCHAL	10	8	9	7		3.00	3.00	2.00	2.00		57.00	100.00	84.62	91.67	75.00		87.82		
13	3313	PINKALBEN VIJAYKUMAR RAJPAL	8	8	7	9		3.00	3.00	2.00	2.00		55.00	84.62	84.62	75.00	91.67		83.97		
14	3314	RADHABAHEN PRAVINBHAI DAMOR	8	7	10	9		3.00	3.00	2.00	2.00		57.00	84.62	76.92	100.00	91.67		88.30		
15	3315	RAJKUMAR JAYANTIBHAI PRAJAPATI	9	10	8	9		3.00	3.00	2.00	2.00		59.00	92.31	100.00	83.33	91.67		91.83		
16	3316	RAVINABEN ISHWARBHAI BARANDA	8	8	7	9		3.00	3.00	2.00	2.00		55.00	84.62	84.62	75.00	91.67		83.97		
17	3317	SHAHENILA SARFARAZ BAKROLIYA	8	9	8	9		3.00	3.00	2.00	2.00		57.00	84.62	92.31	83.33	91.67		87.98		
18	3318	SHIFA SIRAJAHMAD DURANI	9	9	9	7		3.00	3.00	2.00	2.00		57.00	92.31	92.31	91.67	75.00		87.82		
19	3319	SHREYA BHARATKUMAR PATEL	9	10	10	9		3.00	3.00	2.00	2.00		61.00	92.31	100.00	100.00	91.67		95.99		
20	3320	SHUBHAM SANJAYBHAI BHAVSAR	7	7	9	9		3.00	3.00	2.00	2.00		55.00	76.92	76.92	91.67	91.67		84.29		
21	3321	VIRAJKUMAR HITESHBHAI CHAUDHARY	9	10	8	7		3.00	3.00	2.00	2.00		57.00	92.31	100.00	83.33	75.00		87.66		
OVERALL ATTAINMENT																					
1 Attainment through internal assessment:												3.00		ATTAINMENT TABLE	ABSENTEE+NOT ATTEMPT		0	0	0	0	0
2 Attainment through university examination:												3.00			PRESENT STUDENT OR ATTEMPT		18	18	18	18	18
3 Weightage given to the Internal examination (20%):												0.60			NO. OF STUDENTS SECURE MARKS > THRESHOLD MARKS		18	18	18	18	18
4 Weightage given to the university examination (80%):												2.40			% OF STUDENTS SECURE MARKS > THRESHOLD MARKS		100.00	100.00	100.00	100.00	100.00
5 Final attainment level of the course (by Direct Assessment):												3.00			Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)		3.00	3.00	3.00	3.00	3.00
Final attainment level CO (by Direct Assessment):												3.00		3.00	3.00	3.00	3.00	3.00	3.00	3.00	

Sir P T Science College, Modasa

FACULTY NAME:

BRANCH:	Physics						SESSION:	2023-24
COURSE:	MSC	YEAR:	2023-24			SEMESTER:	4	
SUBJECT:	Quantum Mechanics -3 and Solid State Physics -3						SUBJECT CODE:	MSPHY 402CC

PO ATTAINMENT USING CO (DIRECT METHOD)

CO PO MAPPING

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO2	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO3	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WT. AVG	3.00	3.00	3.00												

Overall Mapping of Subject

3.00

CO - PO-PSO ATTAINMENT

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3.00	3.00	3.00												
CO2	3.00	3.00	3.00												
CO3	3.00	3.00	3.00												
CO4															
CO5															
AVG	3.00	3.00	3.00												

ATT

1.00

1.00

1.00

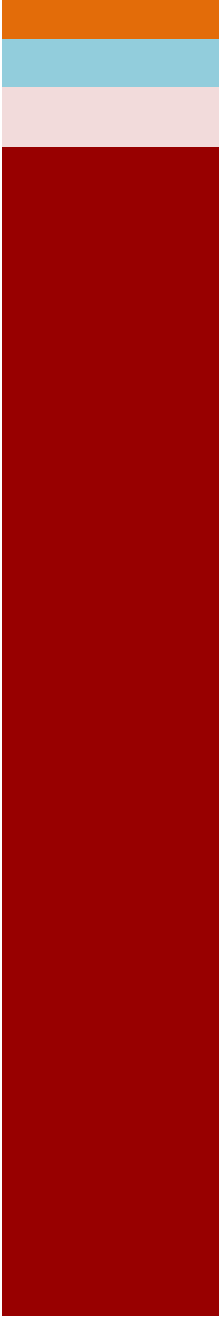
1.00

Overall Attainment of Subject

3.00







ATTAINMENT CRITERIA	70	3
	60	2
	50	1

Threshold % for attainment	48
CO PASSING MARKS OUT OF 120	48

IT IS COMPULSORY TO ENTER THE NAME OF STUDENT
Please fill "AB" for Absent and "UR" for Unregistered candidate(s)

Sir P. T. Science College Modasa																					
Faculty Name: Dr.R H Parmar/ Prof H A Patel										Department		Physics		SUBJECT		Mathematical Physics-2 and					
Course: MSC		YEAR		2022-23		SEM		2		SUBJECT CODE		MSPhy 201		SESSION		2022-23					
Attainment for Midterm & University Examination																					
S. No.	Roll No	Name of Student	Midsem					Assignment					HNGU	CO1	CO2	CO3	CO4	CO5	ΣCO		
			CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	MM	%	%	%	%	%	%		
CO WISE MAXIMUM MARKS			10	10	10	10	0	3	3	2	2	0	70	100	100	100	100	100	100		
1	1	PIRJADA ALTAFHUSEN TAJUDDIN	8	8	6	6		3.00	3.00	2.00	2.00		51.00	84.62	84.62	66.67	66.67		75.64		
2	2	SONI DHRUMI JAGDISHCHANDRA	7	8	7	8		3.00	3.00	2.00	2.00		53.00	76.92	84.62	75.00	83.33		79.97		
3	3	KHAN FIZA M SALIM	9	10	8	9		3.00	3.00	2.00	2.00		59.00	92.31	100.00	83.33	91.67		91.83		
4	4	PATEL HARSHIL DINESHBHAI	10	5	5	10		3.00	3.00	2.00	2.00		53.00	100.00	61.54	58.33	100.00		79.97		
5	5	PATEL JIGARKUMAR RAMESHBHAI	8	9	7	8		3.00	3.00	2.00	2.00		55.00	84.62	92.31	75.00	83.33		83.81		
6	6	PRAJAPATI KARANKUMAR SHANKARBHAI	7	8	7	8		3.00	3.00	2.00	2.00		53.00	76.92	84.62	75.00	83.33		79.97		
7	7	PANCHAL KEYURBHAI VISHNUBHAI	8	8	7	7		3.00	3.00	2.00	2.00		53.00	84.62	84.62	75.00	75.00		79.81		
8	8	SAGAR KRUPA RAMESHBHAI	9	8	7	8		3.00	3.00	2.00	2.00		55.00	92.31	84.62	75.00	83.33		83.81		
9	9	RATHOD NEHALBAHEN RAMANBHAI	6	7	9	10		3.00	3.00	2.00	2.00		55.00	69.23	76.92	91.67	100.00		84.46		
10	10	MAHETA PARTH DINESHKUMAR	7	7	8	8		3.00	3.00	2.00	2.00		53.00	76.92	76.92	83.33	83.33		80.13		
11	11	PANCHAL PINALBAHEN DEVENDRABHAI	8	6	8	6		3.00	3.00	2.00	2.00		51.00	84.62	69.23	83.33	66.67		75.96		
12	12	RAJPAL PINKALBEN VIJAYKUMAR	9	8	7	8		3.00	3.00	2.00	2.00		55.00	92.31	84.62	75.00	83.33		83.81		
13	13	DAMOR RADHABAHEN PRAVINBHAI	7	8	6	9		3.00	3.00	2.00	2.00		53.00	76.92	84.62	66.67	91.67		79.97		
14	14	PRAJAPATI RAJKUMAR JAYANTIBHAI	8	7	9	8		3.00	3.00	2.00	2.00		55.00	84.62	76.92	91.67	83.33		84.13		
15	15	BARANDA RAVINABEN ISHWARBHAI	7	8	6	7		3.00	3.00	2.00	2.00		51.00	76.92	84.62	66.67	75.00		75.80		
16	16	Bakroliya Shahenila Sarfraz	9	10	10	7		3.00	3.00	2.00	2.00		59.00	92.31	100.00	100.00	75.00		91.83		
17	17	DURANI SHIFA SIRAJAHMAD	7	8	8	7		3.00	3.00	2.00	2.00		53.00	76.92	84.62	83.33	75.00		79.97		
18	18	PATEL SHREYA BHARATKUMAR	9	8	9	10		3.00	3.00	2.00	2.00		59.00	92.31	84.62	91.67	100.00		92.15		
19	19	BHAVSAR SHUBHAM SANJAYBHAI	8	7	9	8		3.00	3.00	2.00	2.00		55.00	84.62	76.92	91.67	83.33		84.13		
20	20	CHAUDHARY VIRAJKUMAR HITESHBHAI	7	9	6	7		3.00	3.00	2.00	2.00		52.00	76.92	92.31	66.67	75.00		77.72		
119																					
120																					
OVERALL ATTAIMENT																					
1			Attainment through internal assessment:					3.00					ATTAINMENT TABLE	ABSENTEE+NOT ATTEMPT		0	0	0	0	0	
2			Attainment through university examination:					3.00						PRESENT STUDENT OR ATTEMPT		20	20	20	20	20	
3			Weightage given to the Internal examination (20%):					0.60						NO. OF STUDENTS SECURE MARKS > THRESHOLD MARKS		20	20	20	20	20	
4			Weightage given to the university examination (80%):					2.40						% OF STUDENTS SECURE MARKS > THRESHOLD MARKS		100.00	100.00	100.00	100.00	100.00	
5			Final attainment level of the course (by Direct Assessment):					3.00						Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)		3.00	3.00	3.00	3.00	3.00	
			Final attainment level CO (by Direct Assessment):					3.00							3.00	3.00	3.00	3.00	3.00		

Sir P T Science College, Modasa

FACULTY NAME:

BRANCH:	Physics						SESSION:	2022-23
COURSE:	MSC	YEAR:	2021-22			SEMESTER:	2	
SUBJECT:	Mathematical Physics-2 and Computer prog in C-2.						SUBJECT CODE:	MSPHY 201CC

PO ATTAINMENT USING CO (DIRECT METHOD)

CO PO MAPPING

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO2	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO3	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WT. AVG	3.00	3.00	3.00												

Overall Mapping of Subject 3.00

CO - PO-PSO ATTAINMENT

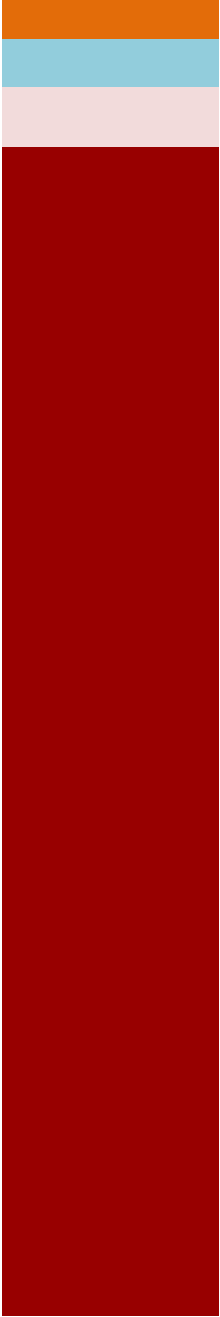
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3.00	3.00	3.00												
CO2	3.00	3.00	3.00												
CO3	3.00	3.00	3.00												
CO4															
CO5															
AVG	3.00	3.00	3.00												

ATT
1.00
1.00
1.00
1.00

Overall Attainment of Subject 3.00







ATTAINMENT	70	3	Threshold % for attainment	48	IT IS COMPULSORY TO ENTER THE NAME OF STUDENT Please fill "AB" for Absent and "UR" for Unregistered candidate(s)
CRITERIA	60	2	CO PASSING MARKS OUT OF 120	48	
	50	1			

Sir P. T. Science College Modasa																																	
Faculty Name: Prof G L vekaria/Prof H A Patel										Department	Physics					SUBJECT	Classical Mechanics -2 and Electrodynamics -2																
Faculty Name: Dr.R H Parmar/ Prof G L vekria										Department	Physics					SUBJECT	Statistical Mechanics-2 and Computer -1.																
Course:	MSC									YEAR	2022-23					SEM	2					SUBJECT CODE	MSPHy 202 CC					SESSION	2022-23				
S. No.	Roll No	Name of Student	Midsem					Assignment					HNGU	CO1	CO2	CO3	CO4	CO5	ΣCO														
			CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	MM	%	%	%	%	%	%														
CO WISE MAXIMUM MARKS			10	10	10	10	0	3	3	2	2	0	70	100	100	100	100	100	100														
1	1	PIRJADA ALTAFHUSEN TAJUDDIN	8	8	6	8	0	3.00	3.00	2.00	2.00		53.00	84.62	84.62	66.67	83.33		79.81														
2	2	SONI DHRUMI JAGDISHCHANDRA	7	8	9	8	0	3.00	3.00	2.00	2.00		55.00	76.92	84.62	91.67	83.33		84.13														
3	3	KHAN FIZA M SALIM	9	10	6	9	0	3.00	3.00	2.00	2.00		57.00	92.31	100.00	66.67	91.67		87.66														
4	4	PATEL HARSHIL DINESHBHAI	10	5	5	10	0	3.00	3.00	2.00	2.00		53.00	100.00	61.54	58.33	100.00		79.97														
5	5	PATEL JIGARKUMAR RAMESHBHAI	8	9	7	8	0	3.00	3.00	2.00	2.00		55.00	84.62	92.31	75.00	83.33		83.81														
6	6	PRAJAPATI KARANKUMAR SHANKARBHAI	7	8	7	8	0	3.00	3.00	2.00	2.00		53.00	76.92	84.62	75.00	83.33		79.97														
7	7	PANCHAL KEYURBHAI VISHNUBHAI	8	8	7	9	0	3.00	3.00	2.00	2.00		55.00	84.62	84.62	75.00	91.67		83.97														
8	8	SAGAR KRUPA RAMESHBHAI	9	8	7	6	0	3.00	3.00	2.00	2.00		53.00	92.31	84.62	75.00	66.67		79.65														
9	9	RATHOD NEHALBAHEN RAMANBHAI	6	7	9	6	0	3.00	3.00	2.00	2.00		51.00	69.23	76.92	91.67	66.67		76.12														
10	10	MAHETA PARTH DINESHKUMAR	7	7	8	10	0	3.00	3.00	2.00	2.00		55.00	76.92	76.92	83.33	100.00		84.29														
11	11	PANCHAL PINALBAHEN DEVENDRABHAI	8	6	8	6	0	3.00	3.00	2.00	2.00		51.00	84.62	69.23	83.33	66.67		75.96														
12	12	RAJPAL PINKALBEN VIJAYKUMAR	9	8	7	8	0	3.00	3.00	2.00	2.00		55.00	92.31	84.62	75.00	83.33		83.81														
13	13	DAMOR RADHABAHEN PRAVINBHAI	7	8	8	9	0	3.00	3.00	2.00	2.00		55.00	76.92	84.62	83.33	91.67		84.13														
14	14	PRAJAPATI RAJKUMAR JAYANTIBHAI	8	7	9	8	0	3.00	3.00	2.00	2.00		55.00	84.62	76.92	91.67	83.33		84.13														
15	15	BARANDA RAVINABEN ISHWARBHAI	7	8	6	7	0	3.00	3.00	2.00	2.00		51.00	76.92	84.62	66.67	75.00		75.80														
16	16	Bakroliya Shahenila Sarfraz	9	10	10	7	0	3.00	3.00	2.00	2.00		59.00	92.31	100.00	100.00	75.00		91.83														
17	17	DURANI SHIFA SIRAJAHEMAD	7	8	6	7	0	3.00	3.00	2.00	2.00		51.00	76.92	84.62	66.67	75.00		75.80														
18	18	PATEL SHREYA BHARATKUMAR	9	8	5	10	0	3.00	3.00	2.00	2.00		55.00	92.31	84.62	58.33	100.00		83.81														
19	19	BHAVSAR SHUBHAM SANJAYBHAI	8	7	7	8	0	3.00	3.00	2.00	2.00		53.00	84.62	76.92	75.00	83.33		79.97														
20	20	CHAUDHARY VIRAJKUMAR HITESHBHAI	7	9	6	8	0	3.00	3.00	2.00	2.00		53.00	76.92	92.31	66.67	83.33		79.81														
OVERALL ATTAINMENT										ATTAINMENT TABLE	ABSENTEE+NOT ATTEMPT	0	0	0	0	0																	
1	Attainment through internal assessment:							3.00	PRESENT STUDENT OR ATTEMPT		20	20	20	20	20																		
2	Attainment through university examination:							3.00	NO. OF STUDENTS SECURE MARKS > THRESHOLD MARKS		20	20	20	20	20																		
3	Weightage given to the Internal examination (20%):							0.60	% OF STUDENTS SECURE MARKS > THRESHOLD MARKS		100.00	100.00	100.00	100.00	100.00																		
4	Weightage given to the university examination (80%):							2.40	Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)		3.00	3.00	3.00	3.00	3.00																		
5	Final attainment level of the course (by Direct Assessment):							3.00	Final attainment level CO (by Direct Assessment):	3.00	3.00	3.00	3.00	3.00																			

Sir P T Science College, Modasa

FACULTY NAME:

BRANCH:

Physics

SESSION:

2022-23

COURSE:

YEAR:

2021-22

SEMESTER:

SUBJECT:

Classical Mechanics -2 and Electrodynamics -2

SUBJECT CODE:

MSPHY202 CC

PO ATTAINMENT USING CO (DIRECT METHOD)

CO PO MAPPING

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO2	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO3	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WT. AVG	3.00	3.00	3.00												
Overall Mapping of Subject														3.00	

CO - PO-PSO ATTAINMENT

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3.00	3.00	3.00												
CO2	3.00	3.00	3.00												
CO3	3.00	3.00	3.00												
CO4															
CO5															
AVG	3.00	3.00	3.00												

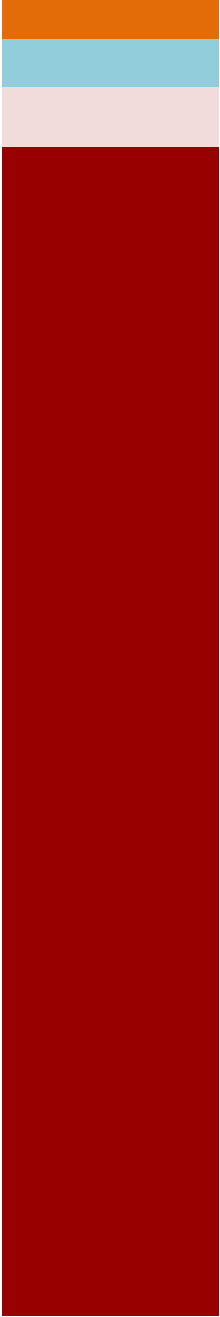
ATT
1.00
1.00
1.00
1.00

Overall Attainment of Subject

3.00







ATTAINMENT CRITERIA	70 60 50	3 2 1	10 10 10	Threshold % for attainment CO PASSING MARKS OUT OF 120	48 48	IT IS COMPULSORY TO ENTER THE NAME OF STUDENT Please fill "AB" for Absent and "UR" for Unregistered candidate(s)													
Sir P. T. Science College Modasa																			
Faculty Name: Dr.R H Parmar/ Prof H A Patel				Department	Physics	SUBJECT	Quantum Mechanics -2 and Solid												
Course:	MSC	YEAR	2022-23	SEM	2	SUBJECT CODE	MSPhy 203	SESSION	2022-23										
Attainment for Midterm & University Examination																			
S. No.	Roll No	Name of Student	Midsem					Assignment					HNGU	CO1	CO2	CO3	CO4	CO5	ΣCO
			CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	MM	%	%	%	%	%	%
CO WISE MAXIMUM MARKS			10	10	10	10	0	3	3	2	2	0	70	100	100	100	100	100	100
1	1	PIRJADA ALTAFHUSEN TAJUDDIN	8	10	6	6		3.00	3.00	2.00	2.00		53.00	84.62	100.00	66.67	66.67		79.49
2	2	SONI DHRUMI JAGDISHCHANDRA	7	8	7	8		3.00	3.00	2.00	2.00		53.00	76.92	84.62	75.00	83.33		79.97
3	3	KHAN FIZA M SALIM	9	10	6	9		3.00	3.00	2.00	2.00		57.00	92.31	100.00	66.67	91.67		87.66
4	4	PATEL HARSHIL DINESHBHAI	10	5	5	8		3.00	3.00	2.00	2.00		51.00	100.00	61.54	58.33	83.33		75.80
5	5	PATEL JIGARKUMAR RAMESHBHAI	8	9	7	8		3.00	3.00	2.00	2.00		55.00	84.62	92.31	75.00	83.33		83.81
6	6	PRAJAPATI KARANKUMAR SHANKARBHAI	7	8	7	6		3.00	3.00	2.00	2.00		51.00	76.92	84.62	75.00	66.67		75.80
7	7	PANCHAL KEYURBHAI VISHNUBHAI	8	4	7	7		3.00	3.00	2.00	2.00		49.00	84.62	53.85	75.00	75.00		72.12
8	8	SAGAR KRUPA RAMESHBHAI	9	8	7	8		3.00	3.00	2.00	2.00		55.00	92.31	84.62	75.00	83.33		83.81
9	9	RATHOD NEHALBAHEN RAMANBHAI	6	7	7	10		3.00	3.00	2.00	2.00		53.00	69.23	76.92	75.00	100.00		80.29
10	10	MAHETA PARTH DINESHKUMAR	7	7	8	8		3.00	3.00	2.00	2.00		53.00	76.92	76.92	83.33	83.33		80.13
11	11	PANCHAL PINALBAHEN DEVENDRABHAI	8	6	10	10		3.00	3.00	2.00	2.00		57.00	84.62	69.23	100.00	100.00		88.46
12	12	RAJPAL PINKALBEN VIJAYKUMAR	9	8	7	6		3.00	3.00	2.00	2.00		53.00	92.31	84.62	75.00	66.67		79.65
13	13	DAMOR RADHABAHEN PRAVINBHAI	7	8	6	9		3.00	3.00	2.00	2.00		53.00	76.92	84.62	66.67	91.67		79.97
14	14	PRAJAPATI RAJKUMAR JAYANTIBHAI	8	7	7	8		3.00	3.00	2.00	2.00		53.00	84.62	76.92	75.00	83.33		79.97
15	15	BARANDA RAVINABEN ISHWARBHAI	7	8	8	7		3.00	3.00	2.00	2.00		53.00	76.92	84.62	83.33	75.00		79.97
16	16	Bakroliya Shahenila Sarfraz	9	10	8	7		3.00	3.00	2.00	2.00		57.00	92.31	100.00	83.33	75.00		87.66
17	17	DURANI SHIFA SIRAJHEMAD	7	8	8	7		3.00	3.00	2.00	2.00		53.00	76.92	84.62	83.33	75.00		79.97
18	18	PATEL SHREYA BHARATKUMAR	9	6	9	10		3.00	3.00	2.00	2.00		57.00	92.31	69.23	91.67	100.00		88.30
19	19	BHAVSAR SHUBHAM SANJAYBHAI	8	5	9	8		3.00	3.00	2.00	2.00		53.00	84.62	61.54	91.67	83.33		80.29
20	20	CHAUDHARY VIRAJKUMAR HITESHBHAI	7	9	6	6		3.00	3.00	2.00	2.00		51.00	76.92	92.31	66.67	66.67		75.64
119																			
120																			
OVERALL ATTAINMENT												ABSENTEE+NOT ATTEMPT		0	0	0	0	0	
1	Attainment through internal assessment:						3.00	PRESENT STUDENT OR ATTEMPT		20	20	20	20	20					
2	Attainment through university examination:						3.00	NO. OF STUDENTS SECURE MARKS > THRESHOLD MARKS		20	20	20	20	20					
3	Weightage given to the Internal examination (20%):						0.60	% OF STUDENTS SECURE MARKS > THRESHOLD MARKS		100.00	100.00	100.00	100.00	100.00					
4	Weightage given to the university examination (80%):						2.40	Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)		3.00	3.00	3.00	3.00	3.00					
5	Final attainment level of the course (by Direct Assesment):						3.00	Final attainment level CO (by Direct Assesment):		3.00	3.00	3.00	3.00	3.00					

Sir P T Science College, Modasa

FACULTY NAME:

BRANCH:

Physics

SESSION:

2022-23

COURSE:

MSC

YEAR:

2021-22

SEMESTER:

2

SUBJECT:

Quantum Mechanics -2 and Solid state -2

SUBJECT CODE:

MSPHY 203 CC

PO ATTAINMENT USING CO (DIRECT METHOD)

CO PO MAPPING

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO2	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO3	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WT. AVG	3.00	3.00	3.00												

Overall Mapping of Subject

3.00

CO - PO-PSO ATTAINMENT

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3.00	3.00	3.00												
CO2	3.00	3.00	3.00												
CO3	3.00	3.00	3.00												
CO4															
CO5															
AVG	3.00	3.00	3.00												

ATT

1.00

1.00

1.00

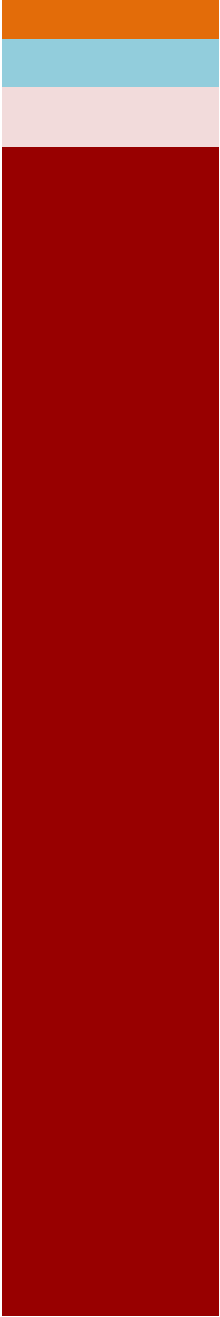
1.00

Overall Attainment of Subject

3.00







ATTAINMENT CRITERIA	70 60 50	3 2 1	10 10 10	Threshold % for attainment CO PASSING MARKS OUT OF 120	48 48	IT IS COMPULSORY TO ENTER THE NAME OF STUDENT Please fill "AB" for Absent and "UR" for Unregistered candidate(s)															
Faculty Name: Dr G L Vekaria												Department		Physics		SUBJECT		Electronics -2			
Course: MSC		YEAR		2022-23		SEM		2		SUBJECT CODE		MSPhy 204		SESSION		2022-23					
Attainment for Midterm & University Examination																					
S. No.	Roll No	Name of Student	Midsem					Assignment					HNGU	CO1	CO2	CO3	CO4	CO5	ΣCO		
			CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	MM	%	%	%	%	%	%		
CO WISE MAXIMUM MARKS			10	10	10	10	0	3	3	2	2	0	70	100	100	100	100		100		
1	1	PIRJADA ALTAFHUSEN TAJUDDIN	8	8	6	6		3.00	3.00	2.00	2.00		51.00	84.62	84.62	66.67	66.67		75.64		
2	2	SONI DHRUMI JAGDISHCHANDRA	7	6	7	8		3.00	3.00	2.00	2.00		51.00	76.92	69.23	75.00	83.33		76.12		
3	3	KHAN FIZA M SALIM	9	6	8	9		3.00	3.00	2.00	2.00		55.00	92.31	69.23	83.33	91.67		84.13		
4	4	PATEL HARSHIL DINESHBHAI	10	5	5	10		3.00	3.00	2.00	2.00		53.00	100.00	61.54	58.33	100.00		79.97		
5	5	PATEL JIGARKUMAR RAMESHBHAI	8	5	7	8		3.00	3.00	2.00	2.00		51.00	84.62	61.54	75.00	83.33		76.12		
6	6	PRAJAPATI KARANKUMAR SHANKARBHAI	7	10	7	8		3.00	3.00	2.00	2.00		55.00	76.92	100.00	75.00	83.33		83.81		
7	7	PANCHAL KEYURBHAI VISHNUBHAI	8	8	5	7		3.00	3.00	2.00	2.00		51.00	84.62	84.62	58.33	75.00		75.64		
8	8	SAGAR KRUPA RAMESHBHAI	9	8	7	4		3.00	3.00	2.00	2.00		51.00	92.31	84.62	75.00	50.00		75.48		
9	9	RATHOD NEHALBAHEN RAMANBHAI	6	7	7	6		3.00	3.00	2.00	2.00		49.00	69.23	76.92	75.00	66.67		71.96		
10	10	MAHETA PARTH DINESHKUMAR	7	7	8	8		3.00	3.00	2.00	2.00		53.00	76.92	76.92	83.33	83.33		80.13		
11	11	PANCHAL PINALBAHEN DEVENDRABHAI	8	6	8	10		3.00	3.00	2.00	2.00		55.00	84.62	69.23	83.33	100.00		84.29		
12	12	RAJPAL PINKALBEN VIJAYKUMAR	9	8	7	8		3.00	3.00	2.00	2.00		55.00	92.31	84.62	75.00	83.33		83.81		
13	13	DAMOR RADHABAHEN PRAVINBHAI	7	8	6	7		3.00	3.00	2.00	2.00		51.00	76.92	84.62	66.67	75.00		75.80		
14	14	PRAJAPATI RAJKUMAR JAYANTIBHAI	8	7	9	4		3.00	3.00	2.00	2.00		51.00	84.62	76.92	91.67	50.00		75.80		
15	15	BARANDA RAVINABEN ISHWARBHAI	7	8	6	7		3.00	3.00	2.00	2.00		51.00	76.92	84.62	66.67	75.00		75.80		
16	16	Bakroliya Shahenila Sarfraz	9	10	10	7		3.00	3.00	2.00	2.00		59.00	92.31	100.00	100.00	75.00		91.83		
17	17	DURANI SHIFA SIRAJAHEMAD	7	4	8	7		3.00	3.00	2.00	2.00		49.00	76.92	53.85	83.33	75.00		72.28		
18	18	PATEL SHREYA BHARATKUMAR	9	8	9	8		3.00	3.00	2.00	2.00		57.00	92.31	84.62	91.67	83.33		87.98		
19	19	BHAVSAR SHUBHAM SANJAYBHAI	8	7	7	8		3.00	3.00	2.00	2.00		53.00	84.62	76.92	75.00	83.33		79.97		
20	20	CHAUDHARY VIRAJKUMAR HITESHBHAI	7	8	6	7		3.00	3.00	2.00	2.00		51.00	76.92	84.62	66.67	75.00		75.80		
119																					
120																					
OVERALL ATTAINMENT												ATTAINMENT TABLE									
1	Attainment through internal assessment:						3.00	ABSENTEE+NOT ATTEMPT		0	0	0	0	0							
2	Attainment through university examination:						3.00	PRESENT STUDENT OR ATTEMPT		20	20	20	20	20							
3	Weightage given to the Internal examination (20%):						0.60	NO. OF STUDENTS SECURE MARKS > THRESHOLD MARKS		20	20	20	20	20							
4	Weightage given to the university examination (80%):						2.40	% OF STUDENTS SECURE MARKS > THRESHOLD MARKS		100.00	100.00	100.00	100.00	100.00							
5	Final attainment level of the course (by Direct Assesment):						3.00	Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)		3.00	3.00	3.00	3.00	3.00							
Final attainment level CO (by Direct Assesment):							3.00	3.00	3.00	3.00	3.00	3.00	3.00								

Sir P T Science College, Modasa

FACULTY NAME:

BRANCH:	Physics				SESSION:	2022-23
COURSE:	MSC	YEAR:	2021-22	SEMESTER:	2	
SUBJECT:	Electronics -2			SUBJECT CODE:	MSPHY 204 CC	

PO ATTAINMENT USING CO (DIRECT METHOD)

CO PO MAPPING

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO2	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO3	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WT. AVG	3.00	3.00	3.00												

Overall Mapping of Subject **3.00**

CO - PO-PSO ATTAINMENT

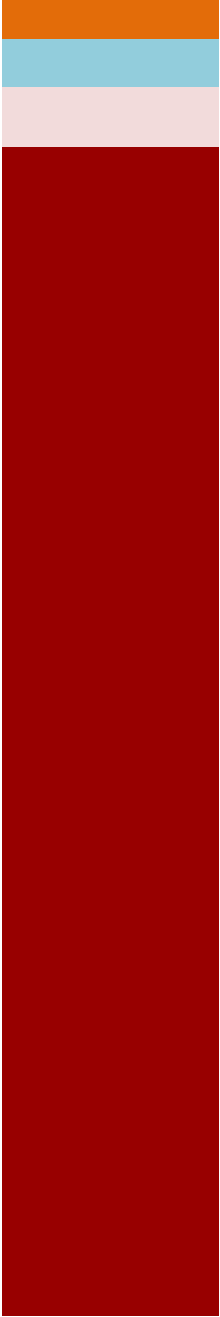
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3.00	3.00	3.00												
CO2	3.00	3.00	3.00												
CO3	3.00	3.00	3.00												
CO4															
CO5															
AVG	3.00	3.00	3.00												

ATT
1.00
1.00
1.00
1.00

Overall Attainment of Subject **3.00**







ATTAINMENT CRITERIA	70	3	Threshold % for attainment	48	IT IS COMPULSORY TO ENTER THE NAME OF STUDENT														
	60	2	CO PASSING MARKS OUT OF 120	48	Please fill "AB" for Absent and "UR" for Unregistered candidate(s)														
	50	1	Sir P. T. Science College Modasa																
Faculty Name: Dr.R H Parmar/Prof G L vekaria			Departmen	Physics	SUBJECT	Nuclear Physics-2 and Bio Physics													
Course:	MSC	YEAR	2022-23	SEM	4	SUBJECT CODE	MSPhy 401	SESSION	2022-23										
Attainment for Midterm & University Examination																			
S. No.	Roll No	Name of Student	Midsem					Assignment					HNGU	CO1	CO2	CO3	CO4	CO5	ΣCO
			CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	MM	%	%	%	%	%	%
CO WISE MAXIMUM MARKS			10	10	10	10	0	3	3	2	2	0	70	100	100	100	100	100	100
1	1	Saiyad Aalisha Varisali	8	7	9	8	8	3.00	3.00	2.00	2.00		55.00	84.62	76.92	91.67	83.33		84.13
2	2	Saiyad Alshifa Altafhusen	8	9	8	9	8	3.00	3.00	2.00	2.00		57.00	84.62	92.31	83.33	91.67		87.98
3	3	Patel Amisha Shaileshkumar	7	8	9	6	7	3.00	3.00	2.00	2.00		53.00	76.92	84.62	91.67	66.67		79.97
4	4	PATEL BHAVYAKUMAR DINESHBHAI	8	9	8	7	8	3.00	3.00	2.00	2.00		55.00	84.62	92.31	83.33	75.00		83.81
5	5	Patel Divyaben Mukeshbhai	8	9	8	9	9	3.00	3.00	2.00	2.00		57.00	84.62	92.31	83.33	91.67		87.98
6	6	SONERI HEENALBEN MAYURBHAI	7	6	7	6	6	3.00	3.00	2.00	2.00		49.00	76.92	69.23	75.00	66.67		71.96
7	7	Bharvad Jalpaben Ramabhai	10	8	7	5	5	3.00	3.00	2.00	2.00		53.00	100.00	84.62	75.00	58.33		79.49
8	8	Mistri Jaykumar Narendrabhai	7	8	7	8	8	3.00	3.00	2.00	2.00		53.00	76.92	84.62	75.00	83.33		79.97
9	9	Nagada Mastura Mahammadhabib	8	9	9	8	8	3.00	3.00	2.00	2.00		57.00	84.62	92.31	91.67	83.33		87.98
10	10	Chaudhary Pratikkumar Vinubhai	7	8	6	9	9	3.00	3.00	2.00	2.00		53.00	76.92	84.62	66.67	91.67		79.97
11	11	Patel Pritiben Navinchanra	8	9	8	9	9	3.00	3.00	2.00	2.00		57.00	84.62	92.31	83.33	91.67		87.98
12	12	Zaz Romana Mahammedanish	8	6	8	8	8	3.00	3.00	2.00	2.00		53.00	84.62	69.23	83.33	83.33		80.13
13	13	Manat Sejalben Jivabhai	7	9	9	9	9	3.00	3.00	2.00	2.00		57.00	76.92	92.31	91.67	91.67		88.14
14	14	Chaudhary Vaidehi Jayantilal	8	9	8	9	9	3.00	3.00	2.00	2.00		57.00	84.62	92.31	83.33	91.67		87.98
15	15	Marivad Vanitaben Khemabhai	6	8	10	10	10	3.00	3.00	2.00	2.00		57.00	69.23	84.62	100.00	100.00		88.46
16	16	Solanki Yuvrajsinh Rajeshkumar	6	8	9	7	7	3.00	3.00	2.00	2.00		53.00	69.23	84.62	91.67	75.00		80.13
119																			
120																			
OVERALL ATTAINMENT												ATTAINMENT TABLE							
1			Attainment through internal assessment:				3.00	ABSENTEE+NOT ATTEMPT					0	0	0	0	0		
2			Attainment through university examination:				3.00	PRESENT STUDENT OR ATTEMPT					16	16	16	16	16		
3			Weightage given to the Internal examination (20%):				0.60	NO. OF STUDENTS SECURE MARKS > THRESHOLD MARKS					16	16	16	16	16		
4			Weightage given to the university examination (80%):				2.40	% OF STUDENTS SECURE MARKS > THRESHOLD MARKS					100.00	100.00	100.00	100.00	100.00		
5			Final attainment level of the course (by Direct Assesement):				3.00	Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)					3.00	3.00	3.00	3.00	3.00		
			Final attainment level CO (by Direct Assesement):				3.00	Final attainment level CO (by Direct Assesement):					3.00	3.00	3.00	3.00	3.00		

Sir P T Science College, Modasa

FACULTY NAME:

BRANCH:

Physics

SESSION:

2022-23

COURSE:

MSC

YEAR:

2021-22

SEMESTER:

4

SUBJECT:

Nuclear Physics-2 and Bio Physics

SUBJECT CODE:

MSPHY 401CC

PO ATTAINMENT USING CO (DIRECT METHOD)

CO PO MAPPING

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO2	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO3	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WT. AVG	3.00	3.00	3.00												

Overall Mapping of Subject

3.00

CO - PO-PSO ATTAINMENT

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3.00	3.00	3.00												
CO2	3.00	3.00	3.00												
CO3	3.00	3.00	3.00												
CO4															
CO5															
AVG	3.00	3.00	3.00												

ATT

1.00

1.00

1.00

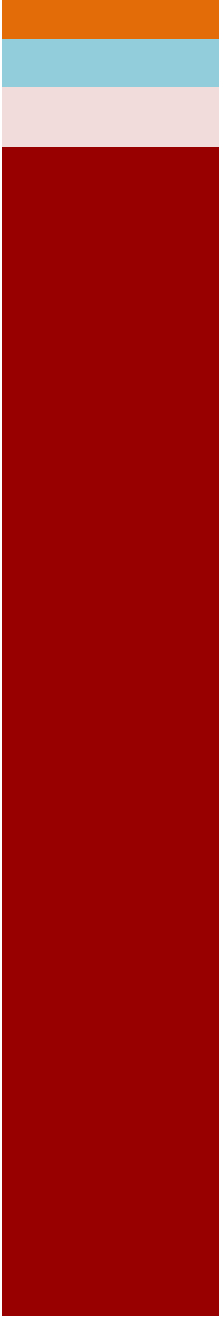
1.00

Overall Attainment of Subject

3.00







ATTAINMENT	70	3
CRITERIA	60	2
	50	1

Threshold % for attainment	48
CO PASSING MARKS OUT OF 120	48

IT IS COMPULSORY TO ENTER THE NAME OF STUDENT
Please fill "AB" for Absent and "UR" for Unregistered candidate(s)

Sir P. T. Science College Modasa																			
Faculty Name: Prof G L vekaria/Prof H A Patel										Departmen		Physics		SUBJECT		Classical Mechanics -2 and			
Course:		YEAR		2022-23		SEM		4		SUBJECT CODE		MSPhy 402		SESSION		2022-23			
Attainment for Midterm & University Examination																			
S. No.	Roll No	Name of Student	Midsem					Assignment					HNGU	CO1	CO2	CO3	CO4	CO5	ΣCO
			CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	MM	%	%	%	%	%	%
CO WISE MAXIMUM MARKS			10	10	10	10	0	3	3	2	2	0	70	100	100	100	100	100	100
1	1	Saiyad Aalisha Varisali	8	7	9	8	8	3.00	3.00	2.00	2.00		55.00	84.62	76.92	91.67	83.33		84.13
2	2	Saiyad Alshifa Altafhusen	8	9	8	9	8	3.00	3.00	2.00	2.00		57.00	84.62	92.31	83.33	91.67		87.98
3	3	Patel Amisha Shaileshkumar	7	8	9	6	7	3.00	3.00	2.00	2.00		53.00	76.92	84.62	91.67	66.67		79.97
4	4	PATEL BHAVYAKUMAR DINESHBHAI	8	9	8	7	8	3.00	3.00	2.00	2.00		55.00	84.62	92.31	83.33	75.00		83.81
5	5	Patel Divyaben Mukeshbhai	8	9	8	9	8	3.00	3.00	2.00	2.00		57.00	84.62	92.31	83.33	91.67		87.98
6	6	SONERI HEENALBEN MAYURBHAI	7	6	7	6	7	3.00	3.00	2.00	2.00		49.00	76.92	69.23	75.00	66.67		71.96
7	7	Bharvad Jalpaben Ramabhai	10	8	7	5	8	3.00	3.00	2.00	2.00		53.00	100.00	84.62	75.00	58.33		79.49
8	8	Mistri Jaykumar Narendrabhai	7	8	7	8	8	3.00	3.00	2.00	2.00		53.00	76.92	84.62	75.00	83.33		79.97
9	9	Nagada Mastura Mahammadhabib	8	9	9	8	8	3.00	3.00	2.00	2.00		57.00	84.62	92.31	83.33	91.67		87.98
10	10	Chaudhary Pratikumar Vinubhai	7	8	6	9	8	3.00	3.00	2.00	2.00		53.00	76.92	84.62	66.67	91.67		79.97
11	11	Patel Pritiben Navinchanra	8	9	8	9	8	3.00	3.00	2.00	2.00		57.00	84.62	92.31	83.33	91.67		87.98
12	12	Zaz Romana Mahammedanish	8	6	8	8	8	3.00	3.00	2.00	2.00		53.00	84.62	69.23	83.33	83.33		80.13
13	13	Manat Sejalben Jivabhai	7	9	9	9	8	3.00	3.00	2.00	2.00		57.00	76.92	92.31	91.67	91.67		88.14
14	14	Chaudhary Vaidehi Jayantilal	8	9	8	9	8	3.00	3.00	2.00	2.00		57.00	84.62	92.31	83.33	91.67		87.98
15	15	Marivad Vanitaben Khemabhai	6	8	10	10	8	3.00	3.00	2.00	2.00		57.00	69.23	84.62	100.00	100.00		88.46
16	16	Solanki Yuvrajsinh Rajeshkumar	6	8	9	7	8	3.00	3.00	2.00	2.00		53.00	69.23	84.62	91.67	75.00		80.13
119																			
120																			
OVERALL ATTAIMENT										ABSENTEE+NOT ATTEMPT		0	0	0	0	0			
1	Attainment through internal assessment:							3.00	ATTAINMENT TABLE	PRESENT STUDENT OR ATTEMPT		16	16	16	16	16			
2	Attainment through university examination:							3.00		NO. OF STUDENTS SECURE MARKS > THRESHOLD MARKS		16	16	16	16	16			
3	Weightage given to the Internal examination (20%):							0.60		% OF STUDENTS SECURE MARKS > THRESHOLD MARKS		100.00	100.00	100.00	100.00	100.00			
4	Weightage given to the university examination (80%):							2.40		Attainment (3 ≥ 70%, 2 ≥ 60%, 1 > 50%)		3.00	3.00	3.00	3.00	3.00			
5	Final attainment level of the course (by Direct Assesement):							3.00		Final attainment level CO (by Direct Assesement):		3.00	3.00	3.00	3.00	3.00			

Sir P T Science College, Modasa

FACULTY NAME:

BRANCH:

Physics

SESSION:

2022-23

COURSE:

MSC

YEAR:

2021-22

SEMESTER:

4

SUBJECT:

Classical Mechanics -2 and Electrodynamics -2

SUBJECT CODE:

MSPHY 402CC

PO ATTAINMENT USING CO (DIRECT METHOD)

CO PO MAPPING

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO2	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO3	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WT. AVG	3.00	3.00	3.00												

Overall Mapping of Subject

3.00

CO - PO-PSO ATTAINMENT

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3.00	3.00	3.00												
CO2	3.00	3.00	3.00												
CO3	3.00	3.00	3.00												
CO4															
CO5															
AVG	3.00	3.00	3.00												

ATT

1.00

1.00

1.00

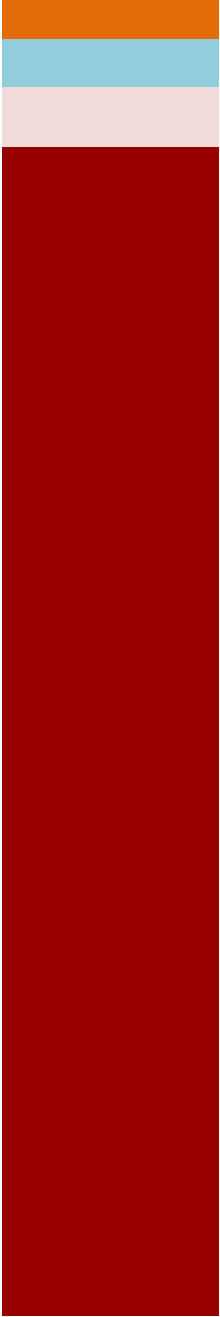
1.00

Overall Attainment of Subject

3.00







ATTAINMENT CRITERIA	70 60 50	3 2 1	10 10 10	Threshold % for attainment CO PASSING MARKS OUT OF 120	48 48	IT IS COMPULSORY TO ENTER THE NAME OF STUDENT Please fill "AB" for Absent and "UR" for Unregistered candidate(s)													
Sir P. T. Science College Modasa																			
Faculty Name: Dr.R H Parmar/ Prof H A Patel			Departmen	Physics	SUBJECT	Quantum Mechanics -3 and Solid													
Course:	MSC	YEAR	2022-23	SEM	4	SUBJECT CODE	MSPhy 403	SESSION	2022-23										
Attainment for Midterm & University Examination																			
S. No.	Roll No	Name of Student	Midsem					Assignment					HNGU	CO1	CO2	CO3	CO4	CO5	ΣCO
			CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	MM	%	%	%	%	%	%
CO WISE MAXIMUM MARKS			10	10	10	10	0	3	3	2	2	0	70	100	100	100	100		100
1	1	Saiyad Aalisha Varisali	8	7	9	8		3.00	3.00	2.00	2.00		55.00	84.62	76.92	91.67	83.33		84.13
2	2	Saiyad Alshifa Altafhusen	8	9	8	9		3.00	3.00	2.00	2.00		57.00	84.62	92.31	83.33	91.67		87.98
3	3	Patel Amisha Shaileshkumar	7	8	9	6		3.00	3.00	2.00	2.00		53.00	76.92	84.62	91.67	66.67		79.97
4	4	PATEL BHAVYAKUMAR DINESHBHAI	8	9	8	7		3.00	3.00	2.00	2.00		55.00	84.62	92.31	83.33	75.00		83.81
5	5	Patel Divyaben Mukeshbhai	8	9	8	9		3.00	3.00	2.00	2.00		57.00	84.62	92.31	83.33	91.67		87.98
6	6	SONERI HEENALBEN MAYURBHAI	7	6	7	6		3.00	3.00	2.00	2.00		49.00	76.92	69.23	75.00	66.67		71.96
7	7	Bharvad Jalpaben Ramabhai	10	8	7	5		3.00	3.00	2.00	2.00		53.00	100.00	84.62	75.00	58.33		79.49
8	8	Mistri Jaykumar Narendrabhai	7	8	7	8		3.00	3.00	2.00	2.00		53.00	76.92	84.62	75.00	83.33		79.97
9	9	Nagada Mastura Mahammadhabib	8	9	9	8		3.00	3.00	2.00	2.00		57.00	84.62	92.31	83.33	91.67		87.98
10	10	Chaudhary Pratikkumar Vinubhai	7	8	6	9		3.00	3.00	2.00	2.00		53.00	76.92	84.62	66.67	91.67		79.97
11	11	Patel Pritiben Navinchanra	8	9	8	9		3.00	3.00	2.00	2.00		57.00	84.62	92.31	83.33	91.67		87.98
12	12	Zaz Romana Mahammedanish	8	6	8	8		3.00	3.00	2.00	2.00		53.00	84.62	69.23	83.33	83.33		80.13
13	13	Manat Sejalben Jivabhai	7	9	9	9		3.00	3.00	2.00	2.00		57.00	76.92	92.31	91.67	91.67		88.14
14	14	Chaudhary Vaidehi Jayantilal	8	9	8	9		3.00	3.00	2.00	2.00		57.00	84.62	92.31	83.33	91.67		87.98
15	15	Marivad Vanitaben Khemabhai	6	8	10	10		3.00	3.00	2.00	2.00		57.00	69.23	84.62	100.00	100.00		88.46
16	16	Solanki Yuvrajsinh Rajeshkumar	6	8	9	7		3.00	3.00	2.00	2.00		53.00	69.23	84.62	91.67	75.00		80.13
119																			
120																			
OVERALL ATTAIMENT												ABSENTEE+NOT ATTEMPT	0	0	0	0	0		
1	Attainment through internal assessment:						3.00	ATTAINMENT TABLE	PRESENT STUDENT OR ATTEMPT				16	16	16	16	16		
2	Attainment through university examination:						3.00		NO. OF STUDENTS SECURE MARKS > THRESHOLD MARKS				16	16	16	16	16		
3	Weightage given to the Internal examination (20%):						0.60		% OF STUDENTS SECURE MARKS > THRESHOLD MARKS				100.00	100.00	100.00	100.00	100.00		
4	Weightage given to the university examination (80%):						2.40		Attainment (3 ≥ 70%, 2 ≥ 60%, 1 > 50%)				3.00	3.00	3.00	3.00	3.00		
5	Final attainment level of the course (by Direct Assesement):						3.00		Final attainment level CO (by Direct Assesement):				3.00	3.00	3.00	3.00	3.00		

Sir P T Science College, Modasa

FACULTY NAME:

BRANCH:	Physics				SESSION:	2022-23
COURSE:	MSC	YEAR:	2021-22	SEMESTER:	4	
SUBJECT:	Quantum Mechanics -3 and Solid State Physics -3				SUBJECT CODE:	MSPHY 402CC

PO ATTAINMENT USING CO (DIRECT METHOD)

CO PO MAPPING

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO2	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO3	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WT. AVG	3.00	3.00	3.00												

Overall Mapping of Subject 3.00

CO - PO-PSO ATTAINMENT

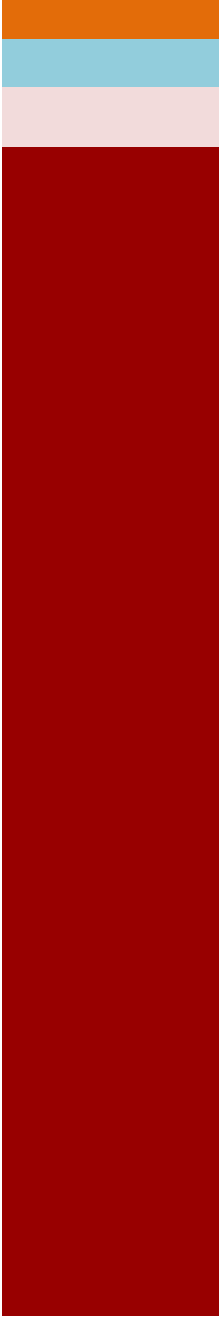
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3.00	3.00	3.00												
CO2	3.00	3.00	3.00												
CO3	3.00	3.00	3.00												
CO4															
CO5															
AVG	3.00	3.00	3.00												

ATT
1.00
1.00
1.00
1.00

Overall Attainment of Subject 3.00







ATTAINMENT CRITERIA	70	3	Threshold % for attainment	48	IT IS COMPULSORY TO ENTER THE NAME OF STUDENT Please fill "AB" for Absent and "UR" for Unregistered candidate(s)
	60	2	CO PASSING MARKS OUT OF 120	48	
	50	1			

Sir P. T. Science College Modasa														
Faculty Name: Dr.R H Parmar/ Prof H A Patel			Department		Physics		SUBJECT		Mathematical Physics-2 and					
Course: MSC		YEAR		2021-22		SEM		2		SUBJECT CODE		MSPHy 201	SESSION	2021-22

Attainment for Midterm & University Examination																			
S. No.	Roll No	Name of Student	Midsem					Assignment					HNGU	CO1	CO2	CO3	CO4	CO5	ΣCO
			CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5							
CO WISE MAXIMUM MARKS			10	10	10	10	0	3	3	2	2	0	70	100	100	100	100	100	100
1	166	Saiyad Aalisha Varisali	9	9	9	7.00		3.00	3.00	2.00	2.00		57.00	92.31	92.31	91.67	75.00		87.82
2	167	Saiyad Alshifa Altafhusen	10	10	10	8		3.00	3.00	2.00	2.00		61.00	100.00	100.00	100.00	83.33		95.83
3	168	Patel Amisha Shaileshkumar	7	8	5	8		3.00	3.00	2.00	2.00		51.00	76.92	84.62	58.33	83.33		75.80
4	169	PATEL BHAVYAKUMAR DINESHBHAI	9	9	5	7		3.00	3.00	2.00	2.00		53.00	92.31	92.31	58.33	75.00		79.49
5	170	Chaudhari Dharababen Narendrabhai	9	8	9	8		3.00	3.00	2.00	2.00		57.00	92.31	84.62	91.67	83.33		87.98
6	171	Patel Divyaben Mukeshbhai	8	7	9	10		3.00	3.00	2.00	2.00		57.00	84.62	76.92	91.67	100.00		88.30
7	172	SONERI HEENALBEN MAYURBHAI	0	10	10	10		3.00	3.00	2.00	2.00		53.00	23.08	100.00	100.00	100.00		80.77
8	173	Bharvad Jalpaben Ramabhai	7	7	6	6		3.00	3.00	2.00	2.00		49.00	76.92	76.92	66.67	66.67		71.79
9	174	Mistri Jaykumar Narendrabhai	8	7	6	9		3.00	3.00	2.00	2.00		53.00	84.62	76.92	66.67	91.67		79.97
10	175	Patel Manthankumar Pankajbhai	8	7	8	7		3.00	3.00	2.00	2.00		53.00	84.62	76.92	83.33	75.00		79.97
11	176	Nagada Mastura Mahammadhabib	9	8	9	6		3.00	3.00	2.00	2.00		55.00	92.31	84.62	91.67	66.67		83.81
12	177	Bakroliya Minhaj Mohammadsalim	9	8	9	8		3.00	3.00	2.00	2.00		57.00	92.31	84.62	91.67	83.33		87.98
13	178	Chaudhary Pratikumar Vinubhai	7	8	7	8		3.00	3.00	2.00	2.00		53.00	76.92	84.62	75.00	83.33		79.97
14	179	Patel Pritiben Navinchanra	8	8	8	8		3.00	3.00	2.00	2.00		55.00	84.62	84.62	83.33	83.33		83.97
15	180	Patel Riyaben Sandipkumar	10	6	10	6		3.00	3.00	2.00	2.00		55.00	100.00	69.23	100.00	66.67		83.97
16	181	Zaz Romana Mahammedanish	6	10	10	4		3.00	3.00	2.00	2.00		53.00	69.23	100.00	100.00	50.00		79.81
17	182	Manat Sejalben Jivabhai	9	8	9	8		3.00	3.00	2.00	2.00		57.00	92.31	84.62	91.67	83.33		87.98
18	183	Chaudhary Vaidehi Jayantilal	10	10	7	7		3.00	3.00	2.00	2.00		57.00	100.00	100.00	75.00	75.00		87.50
19	184	Marivad Vanitaben Khemabhai	9	8	9	8		3.00	3.00	2.00	2.00		57.00	92.31	84.62	91.67	83.33		87.98
20	185	Solanki Yuvrajsinh Rajeshkumar	8	8	7	7		3.00	3.00	2.00	2.00		53.00	84.62	84.62	75.00	75.00		79.81
119																			
120																			

OVERALL ATTAIMENT				ATTAINMENT TABLE	ABSENTEE+NOT ATTEMPT	0	0	0	0	0	
1	Attainment through internal assessment:				3.00	PRESENT STUDENT OR ATTEMPT	20	20	20	20	20
2	Attainment through university examination:				3.00	NO. OF STUDENTS SECURE MARKS > THRESHOLD MARKS	20	19	20	20	20
3	Weightage given to the Internal examination (20%):				0.60	% OF STUDENTS SECURE MARKS > THRESHOLD MARKS	100.00	95.00	100.00	100.00	100.00
4	Weightage given to the university examination (80%):				2.40	Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)	3.00	3.00	3.00	3.00	3.00
5	Final attainment level of the course (by Direct Assesment):				3.00	Final attainment level CO (by Direct Assesment):	3.00	3.00	3.00	3.00	3.00

Sir P T Science College, Modasa

FACULTY NAME:

BRANCH:

Physics

SESSION:

2021-22

COURSE:

MSC

YEAR:

2021-22

SEMESTER:

2

SUBJECT:

Mathematical Physics-2 and Computer prog in C-2.

SUBJECT CODE:

MSPHY 201CC

PO ATTAINMENT USING CO (DIRECT METHOD)

CO PO MAPPING

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO2	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO3	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WT. AVG	3.00	3.00	3.00												

Overall Mapping of Subject

3.00

CO - PO-PSO ATTAINMENT

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3.00	3.00	3.00												
CO2	3.00	3.00	3.00												
CO3	3.00	3.00	3.00												
CO4															
CO5															
AVG	3.00	3.00	3.00												

ATT

1.00

1.00

1.00

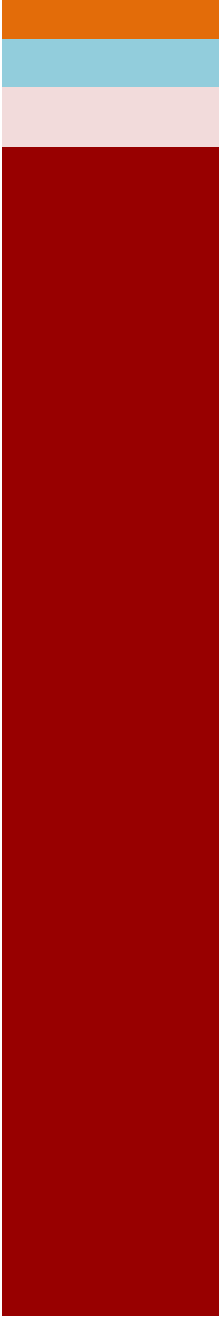
1.00

Overall Attainment of Subject

3.00







ATTAINMENT CRITERIA	70	3
	60	2
	50	1

Threshold % for attainment	48
CO PASSING MARKS OUT OF 120	48

IT IS COMPULSORY TO ENTER THE NAME OF STUDENT
Please fill "AB" for Absent and "UR" for Unregistered candidate(s)

Sir P. T. Science College Modasa

Faculty Name: Dr.R H Parmar/ Prof H A Patel	Department	Physics	SUBJECT	Mathematical Physics-2 and
Course: MSC	YEAR	2021-22	SEM	2
	SUBJECT CODE	MSPHy 201	SESSION	2021-22

Attainment for Midterm & University Examination

S. No.	Roll No	Name of Student	Midsem					Assignment					HNGU	MM	CO1	CO2	CO3	CO4	CO5	ΣCO	
			CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5									
			10	10	10	10	0	3	3	4	0	0									
1	166	Saiyad Aalisha Varisali	9	9	9	7.00	3.00	3.00	2.00	2.00	57.00	92.31	92.31	78.57	70.00						83.30
2	167	Saiyad Alshifa Altafhusen	10	10	10	8	3.00	3.00	2.00	2.00	61.00	100.00	100.00	85.71	80.00						91.43
3	168	Patel Amisha Shaileshkumar	7	8	5	8	3.00	3.00	2.00	2.00	51.00	76.92	84.62	50.00	80.00						72.88
4	169	PATEL BHAVYAKUMAR DINESHBHAI	9	9	5	7	3.00	3.00	2.00	2.00	53.00	92.31	92.31	50.00	70.00						76.15
5	170	Chaudhari Dharababen Narendrabhai	9	8	9	8	3.00	3.00	2.00	2.00	57.00	92.31	84.62	78.57	80.00						83.87
6	171	Patel Divyaben Mukeshbhai	8	7	9	10	3.00	3.00	2.00	2.00	57.00	84.62	76.92	78.57	100.00						85.03
7	172	SONERI HEENALBEN MAYURBHAI	0	10	10	10	3.00	3.00	2.00	2.00	53.00	23.08	100.00	85.71	100.00						77.20
8	173	Bharvad Jalpaben Ramabhai	7	7	6	6	3.00	3.00	2.00	2.00	49.00	76.92	76.92	57.14	60.00						67.75
9	174	Mistri Jaykumar Narendrabhai	8	7	6	9	3.00	3.00	2.00	2.00	53.00	84.62	76.92	57.14	90.00						77.17
10	175	Patel Manthankumar Pankajbhai	8	7	8	7	3.00	3.00	2.00	2.00	53.00	84.62	76.92	71.43	70.00						75.74
11	176	Nagada Mastura Mahammadhabib	9	8	9	6	3.00	3.00	2.00	2.00	55.00	92.31	84.62	78.57	60.00						78.87
12	177	Bakroliya Minhaj Mohammadsalim	9	8	9	8	3.00	3.00	2.00	2.00	57.00	92.31	84.62	78.57	80.00						83.87
13	178	Chaudhary Pratikumar Vinubhai	7	8	7	8	3.00	3.00	2.00	2.00	53.00	76.92	84.62	64.29	80.00						76.46
14	179	Patel Pritiben Navinchanra	8	8	8	8	3.00	3.00	2.00	2.00	55.00	84.62	84.62	71.43	80.00						80.16
15	180	Patel Riyaben Sandipkumar	10	6	10	6	3.00	3.00	2.00	2.00	55.00	100.00	69.23	85.71	60.00						78.74
16	181	Zaz Romana Mahammedanish	6	10	10	4	3.00	3.00	2.00	2.00	53.00	69.23	100.00	85.71	40.00						73.74
17	182	Manat Sejalben Jivabhai	9	8	9	8	3.00	3.00	2.00	2.00	57.00	92.31	84.62	78.57	80.00						83.87
18	183	Chaudhary Vaidehi Jayantilal	10	10	7	7	3.00	3.00	2.00	2.00	57.00	100.00	100.00	64.29	70.00						83.57
19	184	Marivad Vanitaben Khemabhai	9	8	9	8	3.00	3.00	2.00	2.00	57.00	92.31	84.62	78.57	80.00						83.87
20	185	Solanki Yuvrajsinh Rajeshkumar	8	8	7	7	3.00	3.00	2.00	2.00	53.00	84.62	84.62	64.29	70.00						75.88
119																					
120																					

OVERALL ATTAINMENT			ATTAINMENT TABLE	ABSENTEE+NOT ATTEMPT	0	0	0	0	0
1	Attainment through internal assessment:	3.00		PRESENT STUDENT OR ATTEMPT	20	20	20	20	20
2	Attainment through university examination:	3.00		NO. OF STUDENTS SECURE MARKS > THRESHOLD MARKS	20	19	20	20	19
3	Weightage given to the Internal examination (20%):	0.60		% OF STUDENTS SECURE MARKS > THRESHOLD MARKS	100.00	95.00	100.00	100.00	95.00
4	Weightage given to the university examination (80%):	2.40		Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)	3.00	3.00	3.00	3.00	3.00
5	Final attainment level of the course (by Direct Assessment):	3.00		Final attainment level CO (by Direct Assessment):	3.00	3.00	3.00	3.00	3.00

Sir P T Science College, Modasa

FACULTY NAME:

BRANCH:

Physics

SESSION:

2021-22

COURSE:

MSC

YEAR:

2021-22

SEMESTER:

2

SUBJECT:

Mathematical Physics-2 and Computer prog in C-2.

SUBJECT CODE:

MSPHY 201CC

PO ATTAINMENT USING CO (DIRECT METHOD)

CO PO MAPPING

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO2	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO3	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WT. AVG	3.00	3.00	3.00												

Overall Mapping of Subject

3.00

CO - PO-PSO ATTAINMENT

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3.00	3.00	3.00												
CO2	3.00	3.00	3.00												
CO3	3.00	3.00	3.00												
CO4															
CO5															
AVG	3.00	3.00	3.00												

ATT

1.00

1.00

1.00

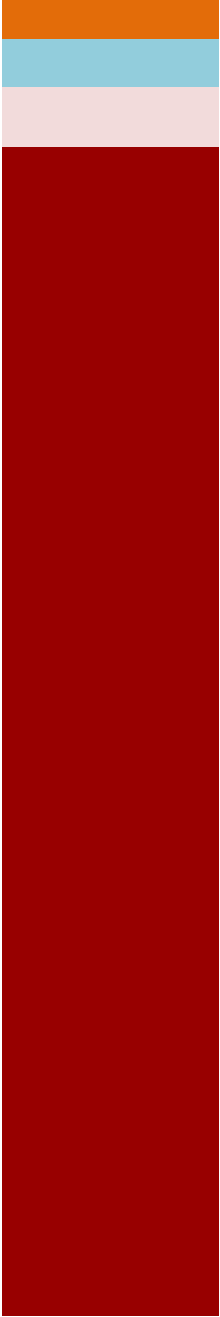
1.00

Overall Attainment of Subject

3.00







ATTAINMENT CRITERIA	70 60 50	3 2 1	10 10 10	Threshold % for attainment CO PASSING MARKS OUT OF 120	48 48	IT IS COMPULSORY TO ENTER THE NAME OF STUDENT Please fill "AB" for Absent and "UR" for Unregistered candidate(s)													
Sir P. T. Science College Modasa																			
Faculty Name: Dr.R H Parmar/ Prof H A Patel		Department		Physics	SUBJECT	Quantum Mechanics -2 and Solid													
Course:	MSC	YEAR	2021-22	SEM	2	SUBJECT CODE	MSPHy 203	SESSION	2021-22										
Attainment for Midterm & University Examination																			
S. No.	Roll No	Name of Student	Midsem					Assignment					HNGU	CO1	CO2	CO3	CO4	CO5	ΣCO
			CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	MM	%	%	%	%	%	%
CO WISE MAXIMUM MARKS			10	10	10	10	0	3	3	4	0	0	70	100	100	100	100	100	100
1	166	Saiyad Aalisha Varisali	9	9	6	10	0	3.00	3.00	2.00	2.00	57.00	92.31	92.31	57.14	100.00			85.44
2	167	Saiyad Alshifa Altafhusen	10	10	6	8	0	3.00	3.00	2.00	2.00	57.00	100.00	100.00	57.14	80.00			84.29
3	168	Patel Amisha Shaileshkumar	7	4	9	8	0	3.00	3.00	2.00	2.00	51.00	76.92	53.85	78.57	80.00			72.34
4	169	PATEL BHAVYAKUMAR DINESHBHAI	7	9	7	7	0	3.00	3.00	2.00	2.00	53.00	76.92	92.31	64.29	70.00			75.88
5	170	Chaudhari Dharabahen Narendrabhai	8	5	7	8	0	3.00	3.00	2.00	2.00	51.00	84.62	61.54	64.29	80.00			72.61
6	171	Patel Divyaben Mukeshbhai	8	9	5	6	0	3.00	3.00	2.00	2.00	51.00	84.62	92.31	50.00	60.00			71.73
7	172	SONERI HEENALBEN MAYURBHAI	8	8	8	10	0	3.00	3.00	2.00	2.00	57.00	84.62	84.62	71.43	100.00			85.16
8	173	Bharvad Jalpaben Ramabhai	7	7	2	6	0	3.00	3.00	2.00	2.00	45.00	76.92	76.92	28.57	60.00			60.60
9	174	Mistri Jaykumar Narendrabhai	8	8	5	9	0	3.00	3.00	2.00	2.00	53.00	84.62	84.62	50.00	90.00			77.31
10	175	Patel Manthankumar Pankajbhai	8	7	8	9	0	3.00	3.00	2.00	2.00	55.00	84.62	76.92	71.43	90.00			80.74
11	176	Nagada Mastura Mahammadhabib	9	9	10	6	0	3.00	3.00	2.00	2.00	57.00	92.31	92.31	85.71	60.00			82.58
12	177	Bakroliya Minhaj Mohammadssalim	9	6	5	8	0	3.00	3.00	2.00	2.00	51.00	92.31	69.23	50.00	80.00			72.88
13	178	Chaudhary Pratikumar Vinubhai	7	8	9	8	0	3.00	3.00	2.00	2.00	55.00	76.92	84.62	78.57	80.00			80.03
14	179	Patel Pritiben Navinchanra	8	8	4	8	0	3.00	3.00	2.00	2.00	51.00	84.62	84.62	42.86	80.00			73.02
15	180	Patel Riyaben Sandipkumar	10	6	10	8	0	3.00	3.00	2.00	2.00	57.00	100.00	69.23	85.71	80.00			83.74
16	181	Zaz Romana Mahammedanish	9	10	4	7	0	3.00	3.00	2.00	2.00	53.00	92.31	100.00	42.86	70.00			76.29
17	182	Manat Sejalben Jivabhai	9	8	9	8	0	3.00	3.00	2.00	2.00	57.00	92.31	84.62	78.57	80.00			83.87
18	183	Chaudhary Vaidehi Jayantilal	10	4	7	7	0	3.00	3.00	2.00	2.00	51.00	100.00	53.85	64.29	70.00			72.03
19	184	Marivad Vanitaben Khemabhai	9	8	9	6	0	3.00	3.00	2.00	2.00	55.00	92.31	84.62	78.57	60.00			78.87
20	185	Solanki Yuvrajsinh Rajeshkumar	8	4	7	9	0	3.00	3.00	2.00	2.00	51.00	84.62	53.85	64.29	90.00			73.19
119																			
120																			
OVERALL ATTAIMENT								ATTAINMENT TABLE		ABSENTEE+NOT ATTEMPT		0	0	0	0	0			
1 Attainment through internal assessment:										PRESENT STUDENT OR ATTEMPT		20	20	20	20	20			
2 Attainment through university examination:										NO. OF STUDENTS SECURE MARKS > THRESHOLD MARKS		19	20	20	17	20			
3 Weightage given to the Internal examination (20%):										% OF STUDENTS SECURE MARKS > THRESHOLD MARKS		95.00	100.00	100.00	85.00	100.00			
4 Weightage given to the university examination (80%):										Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)		3.00	3.00	3.00	3.00	3.00			
5 Final attainment level of the course (by Direct Assesment):										Final attainment level CO (by Direct Assesment):		3.00	3.00	3.00	3.00	3.00			

Sir P T Science College, Modasa

FACULTY NAME:

BRANCH:

Physics

SESSION:

2021-22

COURSE:

MSC

YEAR:

2021-22

SEMESTER:

2

SUBJECT:

Quantum Mechanics -2 and Solid state -2

SUBJECT CODE:

MSPHY 203 CC

PO ATTAINMENT USING CO (DIRECT METHOD)

CO PO MAPPING

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO2	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO3	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WT. AVG	3.00	3.00	3.00												

Overall Mapping of Subject

3.00

CO - PO-PSO ATTAINMENT

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3.00	3.00	3.00												
CO2	3.00	3.00	3.00												
CO3	3.00	3.00	3.00												
CO4															
CO5															
AVG	3.00	3.00	3.00												

ATT

1.00

1.00

1.00

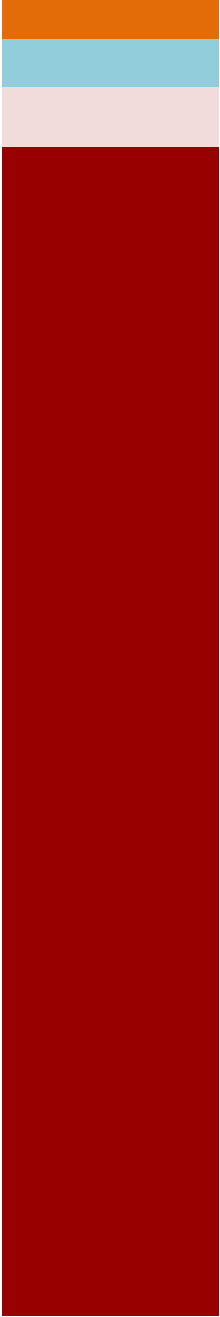
1.00

Overall Attainment of Subject

3.00







ATTAINMENT CRITERIA	70 60 50	3 2 1	10 10 10	Threshold % for attainment CO PASSING MARKS OUT OF 120	48 48	IT IS COMPULSORY TO ENTER THE NAME OF STUDENT Please fill "AB" for Absent and "UR" for Unregistered candidate(s)													
Sir P. T. Science College Modasa																			
Faculty Name: Dr G L Vekaria		Department: Physics		SUBJECT: Electronics -2															
Course: MSC	YEAR: 2021-22	SEM: 2	SUBJECT CODE: MSPhy 204		SESSION: 2021-22														
Attainment for Midterm & University Examination																			
S. No.	Roll No	Name of Student	Midsem					Assignment					HNGU	CO1	CO2	CO3	CO4	CO5	ΣCO
			CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	MM	%	%	%	%	%	%
CO WISE MAXIMUM MARKS			10	10	10	10	0	3	3	4	0	0	70	100	100	100	100	100	100
1	166	Saiyad Aalisha Varisali	9	9	6	6		3.00	3.00	2.00	2.00		53.00	92.31	92.31	57.14	60.00		75.44
2	167	Saiyad Alshifa Altafhusen	10	10	8	8		3.00	3.00	2.00	2.00		59.00	100.00	100.00	71.43	80.00		87.86
3	168	Patel Amisha Shaileshkumar	7	10	9	8		3.00	3.00	2.00	2.00		57.00	76.92	100.00	78.57	80.00		83.87
4	169	PATEL BHAVYAKUMAR DINESHBHAI	9	9	7	7		3.00	3.00	2.00	2.00		55.00	92.31	92.31	64.29	70.00		79.73
5	170	Chaudhari Dharababen Narendrabhai	8	3	9	8		3.00	3.00	2.00	2.00		51.00	84.62	46.15	78.57	80.00		72.34
6	171	Patel Divyaben Mukeshbhai	8	4	9	9		3.00	3.00	2.00	2.00		53.00	84.62	53.85	78.57	90.00		76.76
7	172	SONERI HEENALBEN MAYURBHAI	2	8	8	10		3.00	3.00	2.00	2.00		51.00	38.46	84.62	71.43	100.00		73.63
8	173	Bharvad Jalpaben Ramabhai	7	7	6	6		3.00	3.00	2.00	2.00		49.00	76.92	76.92	57.14	60.00		67.75
9	174	Mistri Jaykumar Narendrabhai	8	10	5	9		3.00	3.00	2.00	2.00		55.00	84.62	100.00	50.00	90.00		81.15
10	175	Patel Manthankumar Pankajbhai	4	7	6	9		3.00	3.00	2.00	2.00		49.00	53.85	76.92	57.14	90.00		69.48
11	176	Nagada Mastura Mahammadhabib	9	8	5	6		3.00	3.00	2.00	2.00		51.00	92.31	84.62	50.00	60.00		71.73
12	177	Bakroliya Minhaj Mohammadsalim	9	6	5	8		3.00	3.00	2.00	2.00		51.00	92.31	69.23	50.00	80.00		72.88
13	178	Chaudhary Pratikumar Vinubhai	7	10	7	8		3.00	3.00	2.00	2.00		55.00	76.92	100.00	64.29	80.00		80.30
14	179	Patel Pritiben Navinchanra	8	8	8	8		3.00	3.00	2.00	2.00		55.00	84.62	84.62	71.43	80.00		80.16
15	180	Patel Riyaben Sandipkumar	10	6	4	8		3.00	3.00	2.00	2.00		51.00	100.00	69.23	42.86	80.00		73.02
16	181	Zaz Romana Mahammedanish	9	10	6	9		3.00	3.00	2.00	2.00		57.00	92.31	100.00	57.14	90.00		84.86
17	182	Manat Sejalben Jivabhai	9	8	7	8		3.00	3.00	2.00	2.00		55.00	92.31	84.62	64.29	80.00		80.30
18	183	Chaudhary Vaidehi Jayantilal	10	10	7	7		3.00	3.00	2.00	2.00		57.00	100.00	100.00	64.29	70.00		83.57
19	184	Marivad Vanitaben Khemabhai	9	8	9	8		3.00	3.00	2.00	2.00		57.00	92.31	84.62	78.57	80.00		83.87
20	185	Solanki Yuvrajsinh Rajeshkumar	8	8	9	9		3.00	3.00	2.00	2.00		57.00	84.62	84.62	78.57	90.00		84.45
119																			
120																			
OVERALL ATTAINMENT																			
1	Attainment through internal assessment:						3.00	ATTAINMENT TABLE	ABSENTEE+NOT ATTEMPT		0	0	0	0	0				
2	Attainment through university examination:						3.00		PRESENT STUDENT OR ATTEMPT		20	20	20	20	20				
3	Weightage given to the Internal examination (20%):						0.60		NO. OF STUDENTS SECURE MARKS > THRESHOLD MARKS		20	19	19	19	20				
4	Weightage given to the university examination (80%):						2.40		% OF STUDENTS SECURE MARKS > THRESHOLD MARKS		100.00	95.00	95.00	95.00	100.00				
5	Final attainment level of the course (by Direct Assesment):						3.00		Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)		3.00	3.00	3.00	3.00	3.00				
								Final attainment level CO (by Direct Assesment):		3.00	3.00	3.00	3.00	3.00					

Sir P T Science College, Modasa

FACULTY NAME:

BRANCH:

Physics

SESSION:

2021-22

COURSE:

MSC

YEAR:

2021-22

SEMESTER:

2

SUBJECT:

Electronics -2

SUBJECT CODE:

MSPHY 204 CC

PO ATTAINMENT USING CO (DIRECT METHOD)

CO PO MAPPING

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO2	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO3	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WT. AVG	3.00	3.00	3.00												
Overall Mapping of Subject															3.00

CO - PO-PSO ATTAINMENT

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3.00	3.00	3.00												
CO2	3.00	3.00	3.00												
CO3	3.00	3.00	3.00												
CO4															
CO5															
AVG	3.00	3.00	3.00												

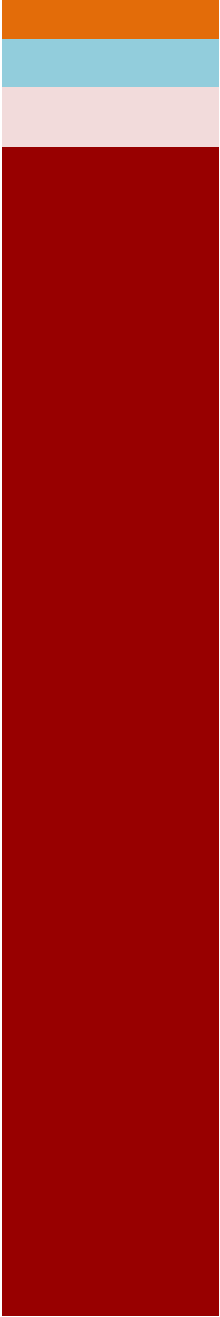
ATT
1.00
1.00
1.00
1.00

Overall Attainment of Subject

3.00







ATTAINMENT CRITERIA	70 60 50	3 2 1	10 10 10	Threshold % for attainment CO PASSING MARKS OUT OF 120	48 48	IT IS COMPULSORY TO ENTER THE NAME OF STUDENT Please fill "AB" for Absent and "UR" for Unregistered candidate(s)													
Sir P. T. Science College Modasa																			
Faculty Name: Dr.R H Parmar/Prof G L vekaria		Department: Physics		SUBJECT: Nuclear Physics-2 and Bio Physics															
Course: MSC	YEAR: 2021-22	SEM: 4	SUBJECT CODE: MSPhy 401	SESSION: 2021-22															
Attainment for Midterm & University Examination																			
S. No.	Roll No	Name of Student	Midsem					Assignment					HNGU	CO1	CO2	CO3	CO4	CO5	ΣCO
			CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	MM	%	%	%	%	%	%
			10	10	10	10	0	3	3	2	2	0	70	100	100	100	100	100	100
CO WISE MAXIMUM MARKS																			
1	151	CHAUDHARI ANKITKUMAR MAHENDRABHAI	9	10	9	10		3.00	3.00	2.00	2.00		61.00	92.31	100.00	91.67	100.00		95.99
2	152	MALEKJI BATUL MAHAMMADAMIN	8	9	10	9		3.00	3.00	2.00	2.00		59.00	84.62	92.31	100.00	91.67		92.15
3	153	RAJPAL DHAVALRAJ VIJAYKUMAR	10	9	8	9		3.00	3.00	2.00	2.00		59.00	100.00	92.31	83.33	91.67		91.83
4	154	PATEL DIVYABEN SURESHBHA	9	8	9	8		3.00	3.00	2.00	2.00		57.00	92.31	84.62	91.67	83.33		87.98
5	155	PRANAMI GAURAVKUMAR DINESHBHA	8	7	9	8		3.00	3.00	2.00	2.00		55.00	84.62	76.92	91.67	83.33		84.13
6	156	CHAUDHARY HANSRAJ NAVNEETBHA	9	8	9	8		3.00	3.00	2.00	2.00		57.00	92.31	84.62	91.67	83.33		87.98
7	157	MALEK JAHANARABANU TAFHUSEN	8	9	7	8		3.00	3.00	2.00	2.00		55.00	84.62	92.31	75.00	83.33		83.81
8	158	KAJI NAJINBANU MO YUNUS	9	9	8	10		3.00	3.00	2.00	2.00		59.00	92.31	92.31	83.33	100.00		91.99
9	159	PRAJAPATI PARULBEN PRAKASHBHA	9	8	9	8		3.00	3.00	2.00	2.00		57.00	92.31	84.62	91.67	83.33		87.98
10	160	PATEL PRIYABEN DINESHBHA	8	7	10	9		3.00	3.00	2.00	2.00		57.00	84.62	76.92	100.00	91.67		88.30
11	161	PARMAR RUCHIRKUMAR JAYANTIBHA	7	9	7	9		3.00	3.00	2.00	2.00		55.00	76.92	92.31	75.00	91.67		83.97
12	162	CHAUDHARI RUTURAJ PANKAJBHA	7	8	9	10		3.00	3.00	2.00	2.00		57.00	76.92	84.62	91.67	100.00		88.30
13	163	KHALAK SAHANABANU MAHAMMEDYUSUF	9	8	10	9		3.00	3.00	2.00	2.00		59.00	92.31	84.62	100.00	91.67		92.15
14	164	RAVAT SANJAYKUMAR CHANDUBHA	7	8	9	8		3.00	3.00	2.00	2.00		55.00	76.92	84.62	91.67	83.33		84.13
15	165	PANCHAL SAVANKUMAR VINODBHA	6	10	10	8		3.00	3.00	2.00	2.00		57.00	69.23	100.00	100.00	83.33		88.14
16	166	PRAJAPATI SITALBEN HASHMUKHBHA	10	9	10	5		3.00	3.00	2.00	2.00		57.00	100.00	92.31	100.00	58.33		87.66
17	167	KAPADIYA VAIBHAVKUMAR RATNABHA	9	10	10	5		3.00	3.00	2.00	2.00		57.00	92.31	100.00	100.00	58.33		87.66
119																			
120																			
OVERALL ATTAINMENT																			
1	Attainment through internal assessment:						3.00	ATTAINMENT TABLE	ABSENTEE+NOT ATTEMPT					0	0	0	0	0	
2	Attainment through university examination:						3.00		PRESENT STUDENT OR ATTEMPT					17	17	17	17	17	
3	Weightage given to the Internal examination (20%):						0.60		NO. OF STUDENTS SECURE MARKS > THRESHOLD MARKS					17	17	17	17	17	
4	Weightage given to the university examination (80%):						2.40		% OF STUDENTS SECURE MARKS > THRESHOLD MARKS					100.00	100.00	100.00	100.00	100.00	
5	Final attainment level of the course (by Direct Assessment):						3.00		Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)					3.00	3.00	3.00	3.00	3.00	
							Final attainment level CO (by Direct Assessment):					3.00	3.00	3.00	3.00	3.00			

Sir P T Science College, Modasa

FACULTY NAME:

BRANCH:

Physics

SESSION:

2021-22

COURSE:

MSC

YEAR:

2021-22

SEMESTER:

4

SUBJECT:

Nuclear Physics-2 and Bio Physics

SUBJECT CODE:

MSPHY 401CC

PO ATTAINMENT USING CO (DIRECT METHOD)

CO PO MAPPING

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO2	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO3	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WT. AVG	3.00	3.00	3.00												
Overall Mapping of Subject															3.00

CO - PO-PSO ATTAINMENT

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3.00	3.00	3.00												
CO2	3.00	3.00	3.00												
CO3	3.00	3.00	3.00												
CO4															
CO5															
AVG	3.00	3.00	3.00												

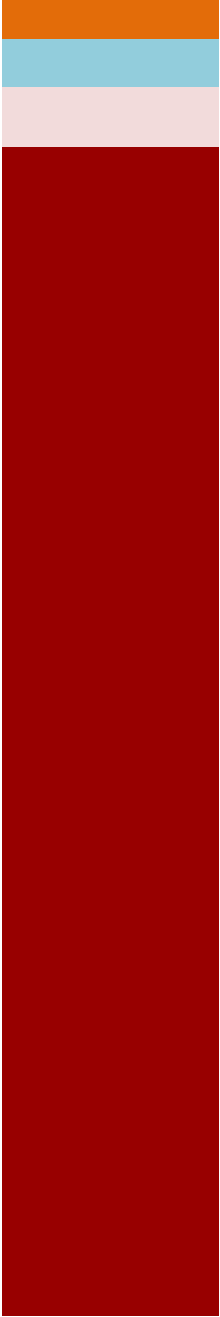
ATT
1.00
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1.00

Overall Attainment of Subject

3.00







ATTAINMENT CRITERIA	70 60 50	3 2 1	10 10 10	Threshold % for attainment CO PASSING MARKS OUT OF 120	48 48	IT IS COMPULSORY TO ENTER THE NAME OF STUDENT Please fill "AB" for Absent and "UR" for Unregistered candidate(s)													
Sir P. T. Science College Modasa																			
Faculty Name: Prof G L vekaria/Prof H A Patel		Department		Physics	SUBJECT	Classical Mechanics -2 and													
Course:	MSC	YEAR	2021-22	SEM	4	SUBJECT CODE	MSPhy 402	SESSION	2021-22										
Attainment for Midterm & University Examination																			
S. No.	Roll No	Name of Student	Midsem					Assignment					HNGU	CO1	CO2	CO3	CO4	CO5	ΣCO
			CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	MM	%	%	%	%	%	%
			10	10	10	10	0	3	3	2	2	0	70						
CO WISE MAXIMUM MARKS																			
1	151	CHAUDHARI ANKITKUMAR MAHENDRABHAI	9	10	9	8	3.00	3.00	2.00	2.00		59.00	92.31	100.00	91.67	83.33		91.83	
2	152	MALEKJI BATUL MAHAMMADAMIN	8	9	10	9	3.00	3.00	2.00	2.00		59.00	84.62	92.31	100.00	91.67		92.15	
3	153	RAJPAL DHAVALRAJ VIJAYKUMAR	10	9	10	9	3.00	3.00	2.00	2.00		61.00	100.00	92.31	100.00	91.67		95.99	
4	154	PATEL DIVYABEN SURESHBHA	9	8	9	8	3.00	3.00	2.00	2.00		57.00	92.31	84.62	91.67	83.33		87.98	
5	155	PRANAMI GAURAVKUMAR DINESHBHA	8	9	9	8	3.00	3.00	2.00	2.00		57.00	84.62	92.31	91.67	83.33		87.98	
6	156	CHAUDHARY HANSRAJ NAVNEETBHA	9	10	9	8	3.00	3.00	2.00	2.00		59.00	92.31	100.00	91.67	83.33		91.83	
7	157	MALEK JAHANARABANU TAFHUSEN	8	9	9	8	3.00	3.00	2.00	2.00		57.00	84.62	92.31	91.67	83.33		87.98	
8	158	KAJI NAJINBANU MO YUNUS	7	9	10	10	3.00	3.00	2.00	2.00		59.00	76.92	92.31	100.00	100.00		92.31	
9	159	PRAJAPATI PARULBEN PRAKASHBHA	9	8	9	8	3.00	3.00	2.00	2.00		57.00	92.31	84.62	91.67	83.33		87.98	
10	160	PATEL PRIYABEN DINESHBHA	8	9	10	9	3.00	3.00	2.00	2.00		59.00	84.62	92.31	100.00	91.67		92.15	
11	161	PARMAR RUCHIRKUMAR JAYANTIBHA	7	9	9	9	3.00	3.00	2.00	2.00		57.00	76.92	92.31	91.67	91.67		88.14	
12	162	CHAUDHARI RUTURAJ PANKAJBHA	7	8	9	10	3.00	3.00	2.00	2.00		57.00	76.92	84.62	91.67	100.00		88.30	
13	163	KHALAK SAHANABANU MAHAMMEDYUSUF	9	8	10	9	3.00	3.00	2.00	2.00		59.00	92.31	84.62	100.00	91.67		92.15	
14	164	RAVAT SANJAYKUMAR CHANDUBHA	7	10	9	8	3.00	3.00	2.00	2.00		57.00	76.92	100.00	91.67	83.33		87.98	
15	165	PANCHAL SAVANKUMAR VINODBHA	6	10	10	8	3.00	3.00	2.00	2.00		57.00	69.23	100.00	100.00	83.33		88.14	
16	166	PRAJAPATI SITALBEN HASHMUKHBHA	10	7	10	5	3.00	3.00	2.00	2.00		55.00	100.00	76.92	100.00	58.33		83.81	
17	167	KAPADIYA VAIBHAVKUMAR RATNABHA	9	10	8	5	3.00	3.00	2.00	2.00		55.00	92.31	100.00	83.33	58.33		83.49	
119																			
120																			
OVERALL ATTAINMENT							ATTAINMENT TABLE		ABSENTEE+NOT ATTEMPT		0	0	0	0	0				
1		Attainment through internal assessment:				3.00			PRESENT STUDENT OR ATTEMPT		17	17	17	17	17				
2		Attainment through university examination:				3.00			NO. OF STUDENTS SECURE MARKS > THRESHOLD MARKS		17	17	17	17	17				
3		Weightage given to the Internal examination (20%):				0.60			% OF STUDENTS SECURE MARKS > THRESHOLD MARKS		100.00	100.00	100.00	100.00	100.00				
4		Weightage given to the university examination (80%):				2.40			Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)		3.00	3.00	3.00	3.00	3.00				
5		Final attainment level of the course (by Direct Assessment):				3.00			Final attainment level CO (by Direct Assessment):		3.00	3.00	3.00	3.00	3.00				

Sir P T Science College, Modasa

FACULTY NAME:

BRANCH:

Physics

SESSION:

2021-22

COURSE:

MSC

YEAR:

2021-22

SEMESTER:

4

SUBJECT:

Classical Mechanics -2 and Electrodynamics -2

SUBJECT CODE:

MSPHY 402CC

PO ATTAINMENT USING CO (DIRECT METHOD)

CO PO MAPPING

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO2	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO3	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WT. AVG	3.00	3.00	3.00												
Overall Mapping of Subject															3.00

CO - PO-PSO ATTAINMENT

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3.00	3.00	3.00												
CO2	3.00	3.00	3.00												
CO3	3.00	3.00	3.00												
CO4															
CO5															
AVG	3.00	3.00	3.00												

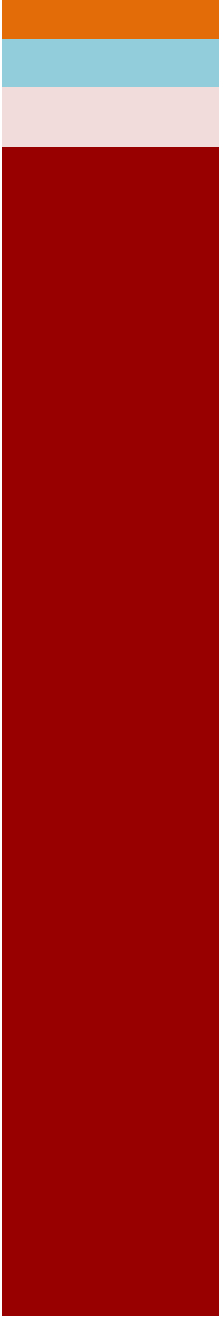
ATT
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1.00

Overall Attainment of Subject

3.00







ATTAINMENT CRITERIA	70 60 50	3 2 1	10 10 10	Threshold % for attainment CO PASSING MARKS OUT OF 120	48 48	IT IS COMPULSORY TO ENTER THE NAME OF STUDENT Please fill "AB" for Absent and "UR" for Unregistered candidate(s)													
Sir P. T. Science College Modasa																			
Faculty Name: Dr.R H Parmar/ Prof H A Patel		Department		Physics		SUBJECT													
Course: MSC		YEAR		2021-22		SEM													
				4		SUBJECT CODE													
				MSPHY 403		SESSION													
				2021-22															
Attainment for Midterm & University Examination																			
S. No.	Roll No	Name of Student	Midsem					Assignment					HNGU	CO1	CO2	CO3	CO4	CO5	ΣCO
			CO1	CO2	CO3	CO4	CO5	CO1	CO2	CO3	CO4	CO5	MM	%	%	%	%	%	%
			10	10	10	10	0	3	3	2	2	0	70						
CO WISE MAXIMUM MARKS																			
1	151	CHAUDHARI ANKITKUMAR MAHENDRABHAI	9	8	9	10	3.00	3.00	2.00	2.00		59.00	92.31	84.62	91.67	100.00		92.15	
2	152	MALEKJI BATUL MAHAMMADAMIN	8	7	10	9	3.00	3.00	2.00	2.00		57.00	84.62	76.92	100.00	91.67		88.30	
3	153	RAJPAL DHAVALRAJ VIJAYKUMAR	10	9	8	9	3.00	3.00	2.00	2.00		59.00	100.00	92.31	83.33	91.67		91.83	
4	154	PATEL DIVYABEN SURESHBHAI	9	6	9	8	3.00	3.00	2.00	2.00		55.00	92.31	69.23	91.67	83.33		84.13	
5	155	PRANAMI GAURAVKUMAR DINESHBHAI	8	7	9	8	3.00	3.00	2.00	2.00		55.00	84.62	76.92	91.67	83.33		84.13	
6	156	CHAUDHARY HANSRAJ NAVNEETBHAI	9	8	9	8	3.00	3.00	2.00	2.00		57.00	92.31	84.62	91.67	83.33		87.98	
7	157	MALEK JAHANARABANU TAFHUSEN	8	9	9	8	3.00	3.00	2.00	2.00		57.00	84.62	92.31	91.67	83.33		87.98	
8	158	KAJI NAJINBANU MO YUNUS	9	9	8	10	3.00	3.00	2.00	2.00		59.00	92.31	92.31	83.33	100.00		91.99	
9	159	PRAJAPATI PARULBEN PRAKASHBHAI	9	10	9	8	3.00	3.00	2.00	2.00		59.00	92.31	100.00	91.67	83.33		91.83	
10	160	PATEL PRIYABEN DINESHBHAI	8	7	10	9	3.00	3.00	2.00	2.00		57.00	84.62	76.92	100.00	91.67		88.30	
11	161	PARMAR RUCHIRKUMAR JAYANTIBHAI	7	9	9	9	3.00	3.00	2.00	2.00		57.00	76.92	92.31	91.67	91.67		88.14	
12	162	CHAUDHARI RUTURAJ PANKAJBHAI	7	8	9	10	3.00	3.00	2.00	2.00		57.00	76.92	84.62	91.67	100.00		88.30	
13	163	KHALAK SAHANABANU MAHAMMEDYUSUF	9	8	10	9	3.00	3.00	2.00	2.00		59.00	92.31	84.62	100.00	91.67		92.15	
14	164	RAVAT SANJAYKUMAR CHANDUBHAI	7	10	9	8	3.00	3.00	2.00	2.00		57.00	76.92	100.00	91.67	83.33		87.98	
15	165	PANCHAL SAVANKUMAR VINODBHAI	6	10	10	8	3.00	3.00	2.00	2.00		57.00	69.23	100.00	100.00	83.33		88.14	
16	166	PRAJAPATI SITALBEN HASHMUKHBHAI	10	9	10	5	3.00	3.00	2.00	2.00		57.00	100.00	92.31	100.00	58.33		87.66	
17	167	KAPADIYA VAIBHAVKUMAR RATNABHAI	9	10	10	5	3.00	3.00	2.00	2.00		57.00	92.31	100.00	100.00	58.33		87.66	
119																			
120																			
OVERALL ATTAINMENT																			
1	Attainment through internal assessment:					3.00	ATTAINMENT TABLE	ABSENTEE+NOT ATTEMPT					0	0	0	0	0		
2	Attainment through university examination:					3.00		PRESENT STUDENT OR ATTEMPT					17	17	17	17	17		
3	Weightage given to the Internal examination (20%):					0.60		NO. OF STUDENTS SECURE MARKS > THRESHOLD MARKS					17	17	17	17	17		
4	Weightage given to the university examination (80%):					2.40		% OF STUDENTS SECURE MARKS > THRESHOLD MARKS					100.00	100.00	100.00	100.00	100.00		
5	Final attainment level of the course (by Direct Assessment):					3.00		Attainment (3 ≥ 70%, 2 ≥ 60%, 1 ≥ 50%)					3.00	3.00	3.00	3.00	3.00		
							Final attainment level CO (by Direct Assessment):					3.00	3.00	3.00	3.00	3.00			

Sir P T Science College, Modasa

FACULTY NAME:

BRANCH:

Physics

SESSION:

2021-22

COURSE:

MSC

YEAR:

2021-22

SEMESTER:

4

SUBJECT:

Quantum Mechanics -3 and Solid State Physics -3

SUBJECT CODE:

MSPHY 402CC

PO ATTAINMENT USING CO (DIRECT METHOD)

CO PO MAPPING

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO2	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO3	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
CO4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WT. AVG	3.00	3.00	3.00												

Overall Mapping of Subject

3.00

CO - PO-PSO ATTAINMENT

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3.00	3.00	3.00												
CO2	3.00	3.00	3.00												
CO3	3.00	3.00	3.00												
CO4															
CO5															
AVG	3.00	3.00	3.00												

ATT

1.00

1.00

1.00

1.00

Overall Attainment of Subject

3.00





