

Statement of Grades
M.Sc. Physics As Per NEP-2020 [June-2023] Pattern Examination held in
Apr-2025



Seat Number: **026795**

Center: **190017**

PRN: **2023096800012271**

Name: **KHAIRNAR KETAN VASANT (MEENA)**

Sub Code	Subject Name		INT	EXT	Total	Out Of	CR	GR	GP	TGP
Sem-I										
2322701	PHY-MJ-501 Mathematical Methods for Physics	P	16	33	49	100	4.00	P	5.00	20.00
2322702	PHY-MJ-502 Quantum Mechanics-A	P	13	12	25	50	2.00	C	5.50	11.00
#2322703	PHY-MJ-503 Classical Mechanics	P	17	26	43	100	4.00	P	5.00	20.00
2322704	PHY-MJP-504 General Laboratory-I	P	28	25	53	100	4.00	C	5.50	22.00
2322721	PHY-EC-521 Applied Electronics	P	27	26	53	100	4.00	C	5.50	22.00
2322741	PHY-RM-541 Research Methodology	P	26	43	69	100	4.00	B+	7.00	28.00
Sem-II										
2322751	PHY-MJ-551 Statistical Mechanics	P	21	31	52	100	4.00	C	5.50	22.00
2322752	PHY-MJ-552 Quantum Mechanics-B	P	13	15	28	50	2.00	B	6.00	12.00
2322753	PHY-MJ-553 Electrodynamics	P	26	27	53	100	4.00	C	5.50	22.00
2322754	PHY-MJP-554 General Laboratory-II	P	26	45	71	100	4.00	A	8.00	32.00
2322771	PHY-EC-571 Sensors and Instrumentation	P	26	47	73	100	4.00	A	8.00	32.00
2322791	PHY-OJT-591 On Job training and Internship	P	29	50	79	100	4.00	A	8.00	32.00
Sem-III										
#2422701	PHY-MJ-601 Atomic and Molecular Physics	P	36	31	67	100	4.00	B+	7.00	28.00
#2422702	PHY-MJ-602 Solid State Physics	P	16	27	43	100	4.00	P	5.00	20.00
#2422703	PHY-MJ-603 Materials Science	P	10	19	29	50	2.00	B	6.00	12.00
2422704	PHY-MJP-604 General Laboratory-III	P	30	52	82	100	4.00	A+	9.00	36.00
#2422722	PHY-EC-622 Advanced characterization Techniques	P	16	29	45	100	4.00	P	5.00	20.00
2422741	PHY-RP-641 Research Project	P	30	53	83	100	4.00	A+	9.00	36.00
Sem-IV										
#2422751	PHY-MJ-651 Nuclear Physics	P	28	*20	*48	100	4.00	C	5.50	22.00
#2422752	PHY-MJ-652 Materials Synthesis Methods	P	25	26	51	100	4.00	C	5.50	22.00
#2422753	PHY-MJP-653 General Laboratory-IV	P	31	52	83	100	4.00	A+	9.00	36.00
#2422772	PHY-EC-672 Nanomaterials: Synthesis, Properties and Applications	P	26	24	50	100	4.00	C	5.50	22.00
#2422791	PHY-RP-691 Research Project	P	24	82	106	150	6.00	A	8.00	48.00

SGPA: Sem-I: 5.59 (292/550) Sem-II: 6.91 (356/550) Sem-III: 6.91 (349/550)
Sem-IV: 6.82 (338/550)

CGPA: 6.56(1335/2200)(60.68%)

Result: Pass

Grade: B+

*O.4 (4 mark/s)

Date: 28 Jun 2025

Controller of Examinations

Principal

Statement of Grades
M.Sc. Physics As Per NEP-2020 [June-2023] Pattern Examination held in
Apr-2025



Seat Number: **026831**

Center: **190017**

PRN: **2020096800010713**

Name: **PATIL RUTIKA CHANDRAKANT (MANISHA)**

Sub Code	Subject Name		INT	EXT	Total	Out Of	CR	GR	GP	TGP
Sem-I										
2322701	PHY-MJ-501 Mathematical Methods for Physics	P	24	35	59	100	4.00	B	6.00	24.00
2322702	PHY-MJ-502 Quantum Mechanics-A	P	12	18	30	50	2.00	B+	7.00	14.00
2322703	PHY-MJ-503 Classical Mechanics	P	29	*18	*47	100	4.00	C	5.50	22.00
2322704	PHY-MJP-504 General Laboratory-I	P	32	38	70	100	4.00	A	8.00	32.00
2322721	PHY-EC-521 Applied Electronics	P	28	35	63	100	4.00	B+	7.00	28.00
2322741	PHY-RM-541 Research Methodology	P	31	24	55	100	4.00	B	6.00	24.00
Sem-II										
2322751	PHY-MJ-551 Statistical Mechanics	P	31	29	60	100	4.00	B+	7.00	28.00
2322752	PHY-MJ-552 Quantum Mechanics-B	P	15	17	32	50	2.00	B+	7.00	14.00
2322753	PHY-MJ-553 Electrodynamics	P	30	30	60	100	4.00	B+	7.00	28.00
2322754	PHY-MJP-554 General Laboratory-II	P	30	50	80	100	4.00	A+	9.00	36.00
2322771	PHY-EC-571 Sensors and Instrumentation	P	28	45	73	100	4.00	A	8.00	32.00
2322791	PHY-OJT-591 On Job training and Internship	P	29	49	78	100	4.00	A	8.00	32.00
Sem-III										
2422701	PHY-MJ-601 Atomic and Molecular Physics	P	34	32	66	100	4.00	B+	7.00	28.00
#2422702	PHY-MJ-602 Solid State Physics	F	16	19	35	100	4.00	F	0.00	0.00
#2422703	PHY-MJ-603 Materials Science	P	8	17	25	50	2.00	C	5.50	11.00
2422704	PHY-MJP-604 General Laboratory-III	P	29	43	72	100	4.00	A	8.00	32.00
2422722	PHY-EC-622 Advanced characterization Techniques	P	16	24	40	100	4.00	P	5.00	20.00
2422741	PHY-RP-641 Research Project	P	34	45	79	100	4.00	A	8.00	32.00
Sem-IV										
#2422751	PHY-MJ-651 Nuclear Physics	P	35	24	59	100	4.00	B	6.00	24.00
#2422752	PHY-MJ-652 Materials Synthesis Methods	P	25	24	49	100	4.00	P	5.00	20.00
#2422753	PHY-MJP-653 General Laboratory-IV	P	36	54	90	100	4.00	O	10.00	40.00
#2422772	PHY-EC-672 Nanomaterials: Synthesis, Properties and Applications	P	36	24	60	100	4.00	B+	7.00	28.00
#2422791	PHY-RP-691 Research Project	P	55	84	139	150	6.00	O	10.00	60.00

SGPA: Sem-I: 6.55 (324/550) Sem-II: 7.73 (383/550) Sem-III: 5.59 (317/550)
Sem-IV: 7.82 (397/550)

CGPA: 6.92(1421/2200)(64.59%)

Result: Fail

*O.4 (6 mark/s)

Date: 28 Jun 2025

Controller of Examinations

Principal