

Ahmednagar Jilha Maratha Vidya Prasarak samaj's  
New Arts, Commerce and Science College, Ahmednagar (Autonomous)  
Lal Taki Road, Ahmednagar, Maharashtra-414001

RESULT SUMMARY OCT/ NOV 2023  
M. Sc. Physics -II :

RESULT SUMMARY	
Total Number of Students	4
Pass	2
FAIL	2

Date of Result :

Head of Department

Vice Principal

Signature of COE

Signature of Principal

**Ahmednagar Jilha Maratha Vidya Prasarak samaj's**  
**New Arts, Commerce and Science College, Ahmednagar (Autonomous)**  
**Lal Taki Road, Ahmednagar, Maharashtra-414001**  
**M. Sc. Physics -II OCT/ NOV 2023**

Seat No. 2103429 Name : ANDHALE BHAGYSHRI RAJENDRA Eligibility No. 12021142039 PRN No. SP00000001  
 Mother's Name : Jayshri

CODE	SUBJECT NAME	CIE	ESE	TOT	GR	CR	PT	CODE	SUBJECT NAME	CIE	ESE	TOT	GR	CR	PT
MSC-PH111T	MATHEMATICAL METHODS IN PHYSICS	25	55	80	A+	4	9.0	MSC-PH211T	ELECTRODYNAMICS	24	41	65	B+	4	7.0
MSC-PH112T	CLASSICAL MECHANICS	25	41	66	B+	4	7.0	MSC-PH212T	QUANTUM MECHANICS	23	46	69	B+	4	7.0
MSC-PH113T	ELECTRONICS	9	30	39	A	2	8.0	MSC-PH213T	ATOMS AND MOLECULES	15	5	20	D	2	4.0
MSC-PH114P	ADVANCED NUMERICAL SKILL LAB 1	13	30	43	A+	2	9.0	MSC-PH214P	ADVANCED NUMERICAL SKILL LAB 2	12	30	42	A+	2	9.0
MSC-PH115P	ELECTRONICS LAB 1	12	31	43	A+	2	9.0	MSC-PH215P	ELECTRONICS LAB 2	13	30	43	A+	2	9.0
MSC-PH116P	BASICS PHYSICS LAB 1	14	28	42	A+	2	9.0	MSC-PH216P	BASICS PHYSICS LAB 2	14	30	44	A+	2	9.0
MSC-PH117T(A)	PHYSICS OF NANOMATERIALS	12	35	47	O	2	10.0	MSC-PH217T	PHYSICS OF THIN FILMS	12	17	29	B+	2	7.0
MSC-PH118P(A)	PHYSICS OF NANOMATERIALS PRACTICAL	10	32	42	A+	2	9.0	MSC-PH218P	PHYSICS OF THIN FILMS LAB	10	32	42	A+	2	9.0
MSC-PH119T(F)	DIGITAL ELECTRONICS	12	25	37	A	2	8.0	MSC-PH219T	SENSORS AND TRANSDUCER	13	16	29	B+	2	7.0
PGAC-01	CONSTITUTION OF INDIA	-	-	-	SA	-	-	PGAC-02	HUMAN RIGHTS	-	-	-	SA	-	-
								ACPG-B	COMPLETION OF SKILL-BASED CERTIFICATE COURSE AT THE COLLEGE LEVEL	-	-	-	SA	-	-
CODE	SUBJECT NAME	CIE	ESE	TOT	GR	CR	PT	CODE	SUBJECT NAME	CIE	ESE	TOT	GR	CR	PT
MSC-PH311T	STATISTICAL MECHANICS	25	60	85	A+	4	9.0	MSC-PH411T	NUCLEAR PHYSICS	20	47	67	B+	4	7.0
MSC-PH312T	SOLID STATE PHYSICS	15	31	46	C	4	5.0	MSC-PH412T	EXPERIMENTAL TECHNIQUES IN PHYSICS-II	19	11	30	F	0	0.0
MSC-PH313T	EXPERIMENTAL TECHNIQUES IN PHYSICS - I	10	23	33	B+	2	7.0	MSC-PH413T	ASTROPHYSICS AND ASTRONOMY	13	19	32	B+	2	7.0
MSC-PH314P	EXPERIMENTAL TECHNIQUES LAB	13	33	46	O	2	10.0	MSC-PH414P	ASTRONOMY AND ASTROPHYSICS LAB	13	27	40	A+	2	9.0
MSC-PH315P	COMPUTATIONAL LAB 1	9	22	31	B+	2	7.0	MSC-PH415P	COMPUTATIONAL LAB 2	11	26	37	A	2	8.0
MSC-PH316P	PROJECT I	12	27	39	A+	2	9.0	MSCPH416P	PROJECT II	13	27	40	A+	2	9.0
MSC-PH317T(X)	ENERGY STUDIES - I	8	25	33	B+	2	7.0	MSC-PH417T	ENERGY STUDIES II	10	19	29	B+	2	7.0
MSC-PH318P(X)	ENERGY STUDIES - I	8	20	28	B+	2	7.0	MSC-PH418P	ENERGY STUDIES LAB II	12	25	37	A	2	8.0
MSC-PH319T(X)	GENERAL APTITUDE FOR COMPETITIVE EXAMS	9	18	27	B	2	6.0	MSC-PH419T	GUIDANCE NET/SET/GATE	8	25	33	B+	2	7.0
ACPG-03	CYBER SECURITY	-	-	-	SA	-	-	ACPG-04	INTELLECTUAL PROPERTY RIGHTS	-	-	-	SA	-	-
								ACPG-E	ANY OTHER CURRICULAR/CO-CURRICULAR ACTIVITY EQUAVANT TO 30 CONTACT HOURS DECIDED BY BOS AND APPROVED	-	-	-	SA	-	-

SGPA : (1) 8.64 (2) 7.62 (3) 7.36 (4) 6.27 TOTAL CREDITS : 86/88 GRADE POINTS:660 TOT.MARKS : 1535/2200 (69.77%)

CGPA : \_\_\_\_\_ FINAL GRADE : \_\_\_\_\_ ADD ON CR :12/12 Result :Fail

The student has completed mandatory add-on credits for this programme.

M. Sc. Physics -II OCT/ NOV 2023

Seat No. 2103433 Name : GHODAKE MOHINI SUBHASH  
Mother's Name : Aruna

Eligibility No. 12021142041

PRN No. SP00000005

CODE	SUBJECT NAME	CIE	ESE	TOT	GR	CR	PT
MSC-PH111T	MATHEMATICAL METHODS IN PHYSICS	26	57	83	A+	4	9.0
MSC-PH112T	CLASSICAL MECHANICS	25	35	60	B+	4	7.0
MSC-PH113T	ELECTRONICS	10	25	35	A	2	8.0
MSC-PH114P	ADVANCED NUMERICAL SKILL LAB 1	13	25	38	A	2	8.0
MSC-PH115P	ELECTRONICS LAB 1	10	30	40	A+	2	9.0
MSC-PH116P	BASICS PHYSICS LAB 1	10	30	40	A+	2	9.0
MSC-PH117T(A)	PHYSICS OF NANOMATERIALS	10	22	32	B+	2	7.0
MSC-PH118P(A)	PHYSICS OF NANOMATERIALS PRACTICAL	11	26	37	A	2	8.0
MSC-PH119T(F)	DIGITAL ELECTRONICS	11	26	37	A	2	8.0
PGAC-01	CONSTITUTION OF INDIA	-	-	-	SA	-	-

CODE	SUBJECT NAME	CIE	ESE	TOT	GR	CR	PT
MSC-PH211T	ELECTRODYNAMICS	25	36	61	B+	4	7.0
MSC-PH212T	QUANTUM MECHANICS	27	30	57	B+	4	7.0
MSC-PH213T	ATOMS AND MOLECULES	13	23	36	A	2	8.0
MSC-PH214P	ADVANCED NUMERICAL SKILL LAB 2	12	27	39	A	2	8.0
MSC-PH215P	ELECTRONICS LAB 2	13	30	43	A+	2	9.0
MSC-PH216P	BASICS PHYSICS LAB 2	13	28	41	A+	2	9.0
MSC-PH217T	PHYSICS OF THIN FILMS	11	14	25	B	2	6.0
MSC-PH218P	PHYSICS OF THIN FILMS LAB	11	26	37	A	2	8.0
MSC-PH219T	SENSORS AND TRANSDUCER	14	14	28	B+	2	7.0
PGAC-02	HUMAN RIGHTS	-	-	-	SA	-	-
ACPG-B	COMPLETION OF SKILL-BASED CERTIFICATE COURSE AT THE COLLEGE LEVEL	-	-	-	SA	-	-

CODE	SUBJECT NAME	CIE	ESE	TOT	GR	CR	PT
MSC-PH311T	STATISTICAL MECHANICS	23	58	81	A+	4	9.0
MSC-PH312T	SOLID STATE PHYSICS	19	33	52*	B	4	6.0
MSC-PH313T	EXPERIMENTAL TECHNIQUES IN PHYSICS - I	11	16	27	B	2	6.0
MSC-PH314P	EXPERIMENTAL TECHNIQUES LAB	13	31	44	A+	2	9.0
MSC-PH315P	COMPUTATIONAL LAB 1	12	17	29	B+	2	7.0
MSC-PH316P	PROJECT I	12	28	40	A+	2	9.0
MSC-PH317T(X)	ENERGY STUDIES - I	12	20	32*	B+	2	7.0
MSC-PH318P(X)	ENERGY STUDIES - I	10	27	37	A	2	8.0
MSC-PH319T(X)	GENERAL APTITUDE FOR COMPETITIVE EXAMS	12	17	29	B+	2	7.0
ACPG-03	CYBER SECURITY	-	-	-	SA	-	-

CODE	SUBJECT NAME	CIE	ESE	TOT	GR	CR	PT
MSC-PH411T	NUCLEAR PHYSICS	27	39	66	B+	4	7.0
MSC-PH412T	EXPERIMENTAL TECHNIQUES IN PHYSICS-II	23	57	80*	A+	4	9.0
MSC-PH413T	ASTROPHYSICS AND ASTRONOMY	15	20	35	A	2	8.0
MSC-PH414P	ASTRONOMY AND ASTROPHYSICS LAB	15	29	44	A+	2	9.0
MSC-PH415P	COMPUTATIONAL LAB 2	12	26	38	A	2	8.0
MSCPH416P	PROJECT II	13	30	43	A+	2	9.0
MSC-PH417T	ENERGY STUDIES II	12	21	33	B+	2	7.0
MSC-PH418P	ENERGY STUDIES LAB II	14	30	44	A+	2	9.0
MSC-PH419T	GUIDANCE NET/SET/GATE	11	24	35	A	2	8.0
ACPG-04	INTELLECTUAL PROPERTY RIGHTS	-	-	-	SA	-	-
ACPG-E	ANY OTHER CURRICULAR/CO-CURRICULAR ACTIVITY EQUAVANT TO 30 CONTACT HOURS DECIDED BY BOS AND APPROVED	-	-	-	SA	-	-

SGPA : (1) 8.09 (2) 7.55 (3) 7.55 (4) 8.18 TOTAL CREDITS : 88/88 GRADE POINTS:690 TOT.MARKS : 1558/2200 (70.82%)

CGPA :7.84 FINAL GRADE :A ADD ON CR :12/12 Result :Pass

The student has completed mandatory add-on credits for this programme.

M. Sc. Physics -II OCT/ NOV 2023

Seat No. 2103448 Name : SHINDE NIKITA ANKUSH  
Mother's Name : Jijabai

Eligibility No. 12021142043

PRN No. SP00000020

CODE	SUBJECT NAME	CIE	ESE	TOT	GR	CR	PT
MSC-PH111T	MATHEMATICAL METHODS IN PHYSICS	26	55	81	A+	4	9.0
MSC-PH112T	CLASSICAL MECHANICS	26	45	71	A	4	8.0
MSC-PH113T	ELECTRONICS	11	29	40	A+	2	9.0
MSC-PH114P	ADVANCED NUMERICAL SKILL LAB 1	12	22	34	B+	2	7.0
MSC-PH115P	ELECTRONICS LAB 1	11	26	37	A	2	8.0
MSC-PH116P	BASICS PHYSICS LAB 1	11	23	34	B+	2	7.0
MSC-PH117T(A)	PHYSICS OF NANOMATERIALS	11	30	41	A+	2	9.0
MSC-PH118P(A)	PHYSICS OF NANOMATERIALS PRACTICAL	11	27	38	A	2	8.0
MSC-PH119T(F)	DIGITAL ELECTRONICS	10	25	35	A	2	8.0
PGAC-01	CONSTITUTION OF INDIA	-	-	-	SA	-	-

CODE	SUBJECT NAME	CIE	ESE	TOT	GR	CR	PT
MSC-PH211T	ELECTRODYNAMICS	42	28	70*	C	4	5.0
MSC-PH212T	QUANTUM MECHANICS	26	38	64*	B+	4	7.0
MSC-PH213T	ATOMS AND MOLECULES	14	13	27	B	2	6.0
MSC-PH214P	ADVANCED NUMERICAL SKILL LAB 2	11	23	34	B+	2	7.0
MSC-PH215P	ELECTRONICS LAB 2	13	29	42	A+	2	9.0
MSC-PH216P	BASICS PHYSICS LAB 2	13	26	39	A	2	8.0
MSC-PH217T	PHYSICS OF THIN FILMS	10	23	33	B+	2	7.0
MSC-PH218P	PHYSICS OF THIN FILMS LAB	11	27	38	A	2	8.0
MSC-PH219T	SENSORS AND TRANSDUCER	13	16	29	B+	2	7.0
PGAC-02	HUMAN RIGHTS	-	-	-	SA	-	-
ACPG-B	COMPLETION OF SKILL-BASED CERTIFICATE COURSE AT THE COLLEGE LEVEL	-	-	-	SA	-	-

CODE	SUBJECT NAME	CIE	ESE	TOT	GR	CR	PT
MSC-PH311T	STATISTICAL MECHANICS	23	46	69	B+	4	7.0
MSC-PH312T	SOLID STATE PHYSICS	16	36	52*	B	4	6.0
MSC-PH313T	EXPERIMENTAL TECHNIQUES IN PHYSICS - I	11	21	32	B+	2	7.0
MSC-PH314P	EXPERIMENTAL TECHNIQUES LAB	12	31	43	A+	2	9.0
MSC-PH315P	COMPUTATIONAL LAB 1	14	20	34	B+	2	7.0
MSC-PH316P	PROJECT I	12	28	40	A+	2	9.0
MSC-PH317T(X)	ENERGY STUDIES - I	6	22	28	B+	2	7.0
MSC-PH318P(X)	ENERGY STUDIES - I	12	20	32	B+	2	7.0
MSC-PH319T(X)	GENERAL APTITUDE FOR COMPETITIVE EXAMS	14	21	35	A	2	8.0
ACPG-03	CYBER SECURITY	-	-	-	SA	-	-

CODE	SUBJECT NAME	CIE	ESE	TOT	GR	CR	PT
MSC-PH411T	NUCLEAR PHYSICS	28	33	61	B+	4	7.0
MSC-PH412T	EXPERIMENTAL TECHNIQUES IN PHYSICS-II	22	51	73*	A	4	8.0
MSC-PH413T	ASTROPHYSICS AND ASTRONOMY	14	21	35	A	2	8.0
MSC-PH414P	ASTRONOMY AND ASTROPHYSICS LAB	14	30	44	A+	2	9.0
MSC-PH415P	COMPUTATIONAL LAB 2	13	30	43	A+	2	9.0
MSCPH416P	PROJECT II	14	30	44	A+	2	9.0
MSC-PH417T	ENERGY STUDIES II	10	22	32	B+	2	7.0
MSC-PH418P	ENERGY STUDIES LAB II	13	28	41	A+	2	9.0
MSC-PH419T	GUIDANCE NET/SET/GATE	14	16	30	B+	2	7.0
ACPG-04	INTELLECTUAL PROPERTY RIGHTS	-	-	-	SA	-	-
ACPG-E	ANY OTHER CURRICULAR/CO-CURRICULAR ACTIVITY EQUAVANT TO 30 CONTACT HOURS DECIDED BY BOS AND APPROVED	-	-	-	SA	-	-

SGPA : (1) 8.18 (2) 6.83 (3) 7.27 (4) 8.00 TOTAL CREDITS : 88/88 GRADE POINTS:668 TOT.MARKS : 1555/2230 (69.73%)

CGPA :7.57 FINAL GRADE :A ADD ON CR :12/12 Result :Pass

The student has completed mandatory add-on credits for this programme.

M. Sc. Physics -II OCT/ NOV 2023

Seat No. 2103436 Name : GHUGE MERUKANYA RANU  
Mother's Name : Anita

Eligibility No. 12021142040

PRN No. SP00000008

CODE	SUBJECT NAME	CIE	ESE	TOT	GR	CR	PT
MSC-PH111T	MATHEMATICAL METHODS IN PHYSICS	26	57	83	A+	4	9.0
MSC-PH112T	CLASSICAL MECHANICS	20	39	59	B+	4	7.0
MSC-PH113T	ELECTRONICS	10	29	39	A	2	8.0
MSC-PH114P	ADVANCED NUMERICAL SKILL LAB 1	13	15	28	B+	2	7.0
MSC-PH115P	ELECTRONICS LAB 1	8	15	23	C	2	5.0
MSC-PH116P	BASICS PHYSICS LAB 1	7	14	21	D	2	4.0
MSC-PH117T(A)	PHYSICS OF NANOMATERIALS	11	35	46	O	2	10.0
MSC-PH118P(A)	PHYSICS OF NANOMATERIALS PRACTICAL	7	14	21	D	2	4.0
MSC-PH119T(F)	DIGITAL ELECTRONICS	10	22	32	B+	2	7.0
PGAC-01	CONSTITUTION OF INDIA	-	-	-	SA	-	-

CODE	SUBJECT NAME	CIE	ESE	TOT	GR	CR	PT
MSC-PH211T	ELECTRODYNAMICS	23	20	43	D	4	4.0
MSC-PH212T	QUANTUM MECHANICS	20	24	44	F	0	0.0
MSC-PH213T	ATOMS AND MOLECULES	14	15	29	B+	2	7.0
MSC-PH214P	ADVANCED NUMERICAL SKILL LAB 2	11	26	37	A	2	8.0
MSC-PH215P	ELECTRONICS LAB 2	12	28	40	A+	2	9.0
MSC-PH216P	BASICS PHYSICS LAB 2	10	26	36	A	2	8.0
MSC-PH217T	PHYSICS OF THIN FILMS	10	14	24	C	2	5.0
MSC-PH218P	PHYSICS OF THIN FILMS LAB	8	14	22	D	2	4.0
MSC-PH219T	SENSORS AND TRANSDUCER	12	20	32	B+	2	7.0
PGAC-02	HUMAN RIGHTS	-	-	-	SA	-	-
ACPG-B	COMPLETION OF SKILL-BASED CERTIFICATE COURSE AT THE COLLEGE LEVEL	-	-	-	SA	-	-

CODE	SUBJECT NAME	CIE	ESE	TOT	GR	CR	PT
MSC-PH311T	STATISTICAL MECHANICS	18	41	59	B+	4	7.0
MSC-PH312T	SOLID STATE PHYSICS	13	34	47	C	4	5.0
MSC-PH313T	EXPERIMENTAL TECHNIQUES IN PHYSICS - I	10	21	31	B+	2	7.0
MSC-PH314P	EXPERIMENTAL TECHNIQUES LAB	10	29	39	A	2	8.0
MSC-PH315P	COMPUTATIONAL LAB 1	11	-	29*	B+	2	7.0
		-	18	29	B+	2	7.0
MSC-PH316P	PROJECT I	9	25	34*	A	2	8.0
MSC-PH317T(X)	ENERGY STUDIES - I	7	20	27	B	2	6.0
MSC-PH318P(X)	ENERGY STUDIES - I	6	15	21	D	2	4.0
MSC-PH319T(X)	GENERAL APTITUDE FOR COMPETITIVE EXAMS	10	29	39*	A	2	8.0
ACPG-03	CYBER SECURITY	-	-	-	SA	-	-

CODE	SUBJECT NAME	CIE	ESE	TOT	GR	CR	PT
MSC-PH411T	NUCLEAR PHYSICS	15	42	57	B+	4	7.0
MSC-PH412T	EXPERIMENTAL TECHNIQUES IN PHYSICS-II	13	35	48	C	4	5.0
MSC-PH413T	ASTROPHYSICS AND ASTRONOMY	10	19	29	B+	2	7.0
MSC-PH414P	ASTRONOMY AND ASTROPHYSICS LAB	7	19	26	B	2	6.0
MSC-PH415P	COMPUTATIONAL LAB 2	10	25	35	A	2	8.0
MSCPH416P	PROJECT II	7	22	29	B+	2	7.0
MSC-PH417T	ENERGY STUDIES II	9	18	27	B	2	6.0
MSC-PH418P	ENERGY STUDIES LAB II	10	25	35*	A	2	8.0
MSC-PH419T	GUIDANCE NET/SET/GATE	10	28	38	A	2	8.0
ACPG-04	INTELLECTUAL PROPERTY RIGHTS	-	-	-	SA	-	-
	ANY OTHER CURRICULAR/CO-CURRICULAR ACTIVITY						
ACPG-E	EQUAVANT TO 30 CONTACT HOURS DECIDED BY BOS AND APPROVED	-	-	-	SA	-	-

SGPA : (1) 7.00 (2) 6.18 (3) 6.55 (4) 6.73 TOTAL CREDITS : 84/88 GRADE POINTS:558 TOT.MARKS : 1309/2200 (59.50%)

CGPA : \_\_\_\_\_ FINAL GRADE : \_\_\_\_\_ ADD ON CR :12/12 Result :Fail

The student has completed mandatory add-on credits for this programme.

Head of Department Vice Principal Signature of COE Signature of Principal Date of Result :