

Punyashlok Ahilyadevi Holkar Solapur University, Solapur

URL: sus.ac.in

Result ledger for

| | | |
|------------------|---|--|
| Course | : | Master of Science (with Credit) [Physics (Nano Physics)] |
| Course Code | : | 332 |
| Mode of Learning | : | REPEATER |
| Course Part Term | : | Sem-2 |
| Event | : | OCTOBER 2024 |

Paper Level Details:-

| Code | Paper Name | Credits | Grade Template Name | AM | UA | | CA | | Total | MIN |
|----------|--|---------|---------------------|----|-----|-----|-----|-----|-------|-----|
| | | | | | MAX | MIN | MAX | MIN | | |
| MSC09101 | Mathematical Physics | 4 | Ten Point Scale | TH | 80 | 32 | 20 | 8 | 100 | -- |
| MSC09102 | Solid State Physics | 4 | Ten Point Scale | TH | 80 | 32 | 20 | 8 | 100 | -- |
| MSC09103 | Analog and Digital Electronics | 4 | Ten Point Scale | TH | 80 | 32 | 20 | 8 | 100 | -- |
| MSC09104 | Practical HCP-1.1 | 2 | Ten Point Scale | PR | 40 | 16 | 10 | 4 | 50 | -- |
| MSC09105 | Practical HCP-1.2 | 2 | Ten Point Scale | PR | 40 | 16 | 10 | 4 | 50 | -- |
| MSC09106 | Practical HCP-1.3 | 2 | Ten Point Scale | PR | 40 | 16 | 10 | 4 | 50 | -- |
| MSC09107 | Tutorial-I | 1 | Ten Point Scale | TW | -- | -- | 25 | 10 | 25 | -- |
| MSC09108 | Classical Mechanics | 4 | Ten Point Scale | TH | 80 | 32 | 20 | 8 | 100 | -- |
| MSC09109 | Elements of Materials Science | 4 | Ten Point Scale | TH | 80 | 32 | 20 | 8 | 100 | -- |
| MSC09110 | Practical SCP-1.1 | 2 | Ten Point Scale | PR | 40 | 16 | 10 | 4 | 50 | -- |
| MSC09111 | Practical SCP-1.2 | 2 | Ten Point Scale | PR | 40 | 16 | 10 | 4 | 50 | -- |
| 2306201 | Quantum Mechanics | 4 | Ten Point Scale | TH | 60 | 24 | 40 | 16 | 100 | -- |
| 2306202 | Electrodynamics | 4 | Ten Point Scale | TH | 60 | 24 | 40 | 16 | 100 | -- |
| 2306203 | On Job Training/ Field Project | 4 | Ten Point Scale | TH | 60 | 24 | 40 | 16 | 100 | -- |
| 2306204 | Practical-4: (Based on DSC3) | 2 | Ten Point Scale | PR | 30 | 12 | 20 | 8 | 50 | -- |
| 2306205 | Practical-5: (Based on DSC4) | 2 | Ten Point Scale | PR | 30 | 12 | 20 | 8 | 50 | -- |
| 2306206 | Classical Mechanics | 4 | Ten Point Scale | TH | 60 | 24 | 40 | 16 | 100 | -- |
| 2306207 | Conventional & Non Conventional Energy | 4 | Ten Point Scale | TH | 60 | 24 | 40 | 16 | 100 | -- |
| 2306208 | Practical-6: (Based on DSE-2A) | 2 | Ten Point Scale | PR | 30 | 12 | 20 | 8 | 50 | -- |
| 2306209 | Practical-6: (Based on DSE-2B) | 2 | Ten Point Scale | PR | 30 | 12 | 20 | 8 | 50 | -- |
| MSC09201 | Quantum Mechanics | 4 | Ten Point Scale | TH | 80 | 32 | 20 | 8 | 100 | -- |

| Code | Paper Name | Credits | Grade Template Name | AM | UA | | CA | | Total | |
|----------|---------------------------------------|---------|---------------------|----|-----|-----|-----|-----|-------|-----|
| | | | | | MAX | MIN | MAX | MIN | MAX | MIN |
| MSC09202 | Electrodynamics | 4 | Ten Point Scale | TH | 80 | 32 | 20 | 8 | 100 | -- |
| MSC09203 | Practical HCP-2.1 | 2 | Ten Point Scale | PR | 40 | 16 | 10 | 4 | 50 | -- |
| MSC09204 | Practical HCP-2.2 | 2 | Ten Point Scale | PR | 40 | 16 | 10 | 4 | 50 | -- |
| MSC09205 | Tutorial-II | 1 | Ten Point Scale | TW | -- | -- | 25 | 10 | 25 | -- |
| MSC09206 | Statistical Physics | 4 | Ten Point Scale | TH | 80 | 32 | 20 | 8 | 100 | -- |
| MSC09207 | Analytical Techniques | 4 | Ten Point Scale | TH | 80 | 32 | 20 | 8 | 100 | -- |
| MSC09208 | Practical SCP-2.1 | 2 | Ten Point Scale | PR | 40 | 16 | 10 | 4 | 50 | -- |
| MSC09209 | Practical SCP-2.2 | 2 | Ten Point Scale | PR | 40 | 16 | 10 | 4 | 50 | -- |
| MSC09210 | Fundamentals of Electronics | 4 | Ten Point Scale | TH | 80 | 32 | 20 | 8 | 100 | -- |
| MSC09211 | Conventional & Nonconventional Energy | 4 | Ten Point Scale | TH | 80 | 32 | 20 | 8 | 100 | -- |
| MSC09212 | Practical OEP-2.1 | 2 | Ten Point Scale | PR | 40 | 16 | 10 | 4 | 50 | -- |
| MSC09213 | Practical OEP-2.2 | 2 | Ten Point Scale | PR | 40 | 16 | 10 | 4 | 50 | -- |

Grade Template Used:

Template Name : Ten Point Grade Template

Grade Scale : Ten Point Scale

No. Of Intervals : 8

| Sr. No. | Grade Abbreviation | From (Marks) | To (Marks) | Status | Grade Point | Description |
|---------|--------------------|--------------|------------|--------|-------------|-----------------------|
| 1 | O | 80 | 100 | Pass | 10 | Excellent/Outstanding |
| 2 | A+ | 70 | 79.99 | Pass | 9 | Very Good |
| 3 | A | 60 | 69.99 | Pass | 8 | Good |
| 4 | B+ | 55 | 59.99 | Pass | 7 | Fair |
| 5 | B | 50 | 54.99 | Pass | 6 | Above Average |
| 6 | C+ | 45 | 49.99 | Pass | 5 | Average |
| 7 | C | 40 | 44.99 | Pass | 4 | Below Average |
| 8 | F | 0 | 39.99 | Fail | 0 | Fail |

GPA TEMPLATE:

Template Name : GPA Template for Ten Point Scale

Grade Scale : Ten Point Scale

No. Of Intervals : 8

| Sr. No. | Grade Abbreviation | From (GPA) | To (GPA) | Status | Description |
|---------|--------------------|------------|----------|--------|-----------------------|
| 1 | O | 9.5 | 10 | Pass | Excellent/Outstanding |
| 2 | A+ | 8.5 | 9.49 | Pass | Very Good |
| 3 | A | 7.5 | 8.49 | Pass | Good |
| 4 | B+ | 6.5 | 7.49 | Pass | Fair |
| 5 | B | 5.5 | 6.49 | Pass | Above Average |
| 6 | C+ | 4.5 | 5.49 | Pass | Average |
| 7 | C | 4 | 4.49 | Pass | Below Average |
| 8 | F | 0 | 3.99 | Fail | Fail |

Abbreviations Used:

CA : College Assessment

ESE : End Semester Exam

ICA : Internal Continues Assessment

PR : Practical

ISE : In Semester Exam

PW : Project Work

POE : Practical Online Examination

TH : Theory

TW : Term Work

UA : University Assessment

CR : Credit

AM : Assessment Method

| CODE | AM | UA | | CA | | MAX | TOTAL | | GR | GP | EGP | Status | Remark |
|----------|----|-----|-----|-----|-----|-----|-------|-----|----|----|-----|--------|--------|
| | | MIN | OBT | MIN | OBT | | MIN | OBT | | | | | |
| MSC09101 | TH | 32 | 33 | 8 | 18 | 100 | -- | 51 | B | 6 | 24 | P | E,X |
| MSC09102 | TH | 32 | 38 | 8 | 18 | 100 | -- | 56 | B+ | 7 | 28 | P | E,X |
| MSC09103 | TH | 32 | 50 | 8 | 19 | 100 | -- | 69 | A | 8 | 32 | P | E,X |
| MSC09104 | PR | 16 | 39 | 4 | 8 | 50 | -- | 47 | O | 10 | 20 | P | E,X |
| MSC09105 | PR | 16 | 39 | 4 | 9 | 50 | -- | 48 | O | 10 | 20 | P | E,X |
| MSC09106 | PR | 16 | 38 | 4 | 9 | 50 | -- | 47 | O | 10 | 20 | P | E,X |
| MSC09107 | TW | -- | -- | 10 | 24 | 25 | -- | 24 | O | 10 | 10 | P | E,X |
| MSC09108 | TH | 32 | 32 | 8 | 20 | 100 | -- | 52 | B | 6 | 24 | P | E,X |
| MSC09110 | PR | 16 | 39 | 4 | 9 | 50 | -- | 48 | O | 10 | 20 | P | E,X |

Sem-1

Total Credits: 25

EGP: 198

SGPA:7.92

Status: Pass

| CODE | AM | UA | | CA | | MAX | TOTAL | | GR | GP | EGP | Status | Remark |
|----------|----|-----|-----|-----|-----|-----|-------|-----|----|----|-----|--------|--------|
| | | MIN | OBT | MIN | OBT | | MIN | OBT | | | | | |
| MSC09201 | TH | 32 | 47 | 8 | 15 | 100 | -- | 62 | A | 8 | 32 | P | E,X |
| MSC09202 | TH | 32 | 32 | 8 | 16 | 100 | -- | 48 | C+ | 5 | 20 | P | E,X |
| MSC09203 | PR | 16 | 37 | 4 | 8 | 50 | -- | 45 | O | 10 | 20 | P | E,X |
| MSC09204 | PR | 16 | 31 | 4 | 7 | 50 | -- | 38 | A+ | 9 | 18 | P | E,X |
| MSC09205 | TW | -- | -- | 10 | 15 | 25 | -- | 15 | A | 8 | 8 | P | E,X |
| MSC09206 | TH | 32 | 32 | 8 | 15 | 100 | -- | 47 | C+ | 5 | 20 | P | E,X |
| MSC09208 | PR | 16 | 31 | 4 | 7 | 50 | -- | 38 | A+ | 9 | 18 | P | E,X |
| MSC09210 | TH | 32 | AB | 8 | 13 | 100 | -- | 13 | F | 0 | 0 | F | FC,C |
| MSC09212 | PR | 16 | 33 | 4 | 6 | 50 | -- | 39 | A+ | 9 | 18 | P | E,X |

Sem-2

Total Credits : 25

| Total Grade Points: 154

| GPA/SGPA:6.16

| Status: Fail

Grand Total: 787/1250 (Seven hundred and eighty seven)

| Percentage: 62.96%

| ECA Marks:NA (Balance Marks: Nil)

| Ordinance : NA (Marks/ NA)

Total Credits Earned : 50

| Total EGP: 352

| GPA/SGPA:7.04

| Status: ATKT

| CODE | AM | UA | | CA | | MAX | TOTAL | | GR | GP | EGP | Status | Remark |
|----------|----|-----|------|-----|-----|-----|-------|------|----|----|-----|--------|--------|
| | | MIN | OBT | MIN | OBT | | MIN | OBT | | | | | |
| MSC09101 | TH | 32 | * 27 | 8 | 14 | 100 | -- | * 41 | C+ | 5 | 20 | P | E,X |
| MSC09102 | TH | 32 | 37 | 8 | 16 | 100 | -- | 53 | B | 6 | 24 | P | E,X |
| MSC09103 | TH | 32 | 39 | 8 | 16 | 100 | -- | 55 | B+ | 7 | 28 | P | E,X |
| MSC09104 | PR | 16 | 31 | 4 | 5 | 50 | -- | 36 | A+ | 9 | 18 | P | E,X |
| MSC09105 | PR | 16 | 35 | 4 | 4 | 50 | -- | 39 | A+ | 9 | 18 | P | E,X |
| MSC09106 | PR | 16 | 34 | 4 | 4 | 50 | -- | 38 | A+ | 9 | 18 | P | E,X |
| MSC09107 | TW | -- | -- | 10 | 24 | 25 | -- | 24 | O | 10 | 10 | P | E,X |
| MSC09108 | TH | 32 | 32 | 8 | 15 | 100 | -- | 47 | C+ | 5 | 20 | P | E,X |
| MSC09110 | PR | 16 | 31 | 4 | 5 | 50 | -- | 36 | A+ | 9 | 18 | P | E,X |

Sem-1

Total Credits: 25

EGP: 174

SGPA:6.96

Status: Pass

| CODE | AM | UA | | CA | | MAX | TOTAL | | GR | GP | EGP | Status | Remark |
|----------|----|-----|-----|-----|-----|-----|-------|-----|----|----|-----|--------|--------|
| | | MIN | OBT | MIN | OBT | | MIN | OBT | | | | | |
| MSC09201 | TH | 32 | 0 | 8 | 11 | 100 | -- | 11 | F | 0 | 0 | F | FC,C |
| MSC09202 | TH | 32 | 0 | 8 | 12 | 100 | -- | 12 | F | 0 | 0 | F | FC,C |
| MSC09203 | PR | 16 | 20 | 4 | 6 | 50 | -- | 26 | B | 6 | 12 | P | E,C |
| MSC09204 | PR | 16 | 21 | 4 | 7 | 50 | -- | 28 | B+ | 7 | 14 | P | E,C |
| MSC09205 | TW | -- | -- | 10 | 19 | 25 | -- | 19 | A+ | 9 | 9 | P | E,X |
| MSC09206 | TH | 32 | 0 | 8 | 14 | 100 | -- | 14 | F | 0 | 0 | F | FC,C |
| MSC09208 | PR | 16 | 20 | 4 | 7 | 50 | -- | 27 | B | 6 | 12 | P | E,C |
| MSC09210 | TH | 32 | 0 | 8 | 13 | 100 | -- | 13 | F | 0 | 0 | F | FC,C |
| MSC09212 | PR | 16 | 21 | 4 | 6 | 50 | -- | 27 | B | 6 | 12 | P | E,C |

Sem-2

Total Credits : 25

| Total Grade Points: 59

| GPA/SGPA:2.36

| Status: Fail

Grand Total: * 546/1250 (Five hundred and forty six)

| Percentage: 43.68%

| ECA Marks:NA (Balance Marks: Nil)

| Ordinance : 0.96(U.O.04) (Marks/ 5)

Total Credits Earned : 50

| Total EGP: 233

| GPA/SGPA:4.66

| Status: ATKT

| CODE | AM | UA | | CA | | MAX | TOTAL | | GR | GP | EGP | Status | Remark |
|---------|----|-----|-----|-----|-----|-----|-------|-----|----|----|-----|--------|--------|
| | | MIN | OBT | MIN | OBT | | MIN | OBT | | | | | |
| 2306101 | TH | 24 | 24 | 16 | 23 | 100 | -- | 47 | C+ | 5 | 20 | P | E,X |
| 2306102 | TH | 24 | 28 | 16 | 24 | 100 | -- | 52 | B | 6 | 24 | P | E,X |
| 2306103 | PR | 12 | 22 | 8 | 14 | 50 | -- | 36 | A+ | 9 | 18 | P | E,X |
| 2306104 | PR | 12 | 23 | 8 | 14 | 50 | -- | 37 | A+ | 9 | 18 | P | E,X |
| 2306105 | TH | 24 | 37 | 16 | 30 | 100 | -- | 67 | A | 8 | 32 | P | E,X |
| 2306106 | TH | 24 | 24 | 16 | 28 | 100 | -- | 52 | B | 6 | 24 | P | E,X |
| 2306108 | PR | 12 | 21 | 8 | 14 | 50 | -- | 35 | A+ | 9 | 18 | P | E,X |

Sem-1

Total Credits: 22

EGP: 154

SGPA:7.00

Status: Pass

| CODE | AM | UA | | CA | | MAX | TOTAL | | GR | GP | EGP | Status | Remark |
|---------|----|-----|-----|-----|-----|-----|-------|-----|----|----|-----|--------|--------|
| | | MIN | OBT | MIN | OBT | | MIN | OBT | | | | | |
| 2306201 | TH | 24 | 27 | 16 | 34 | 100 | -- | 61 | A | 8 | 32 | P | E,C |
| 2306202 | TH | 24 | 0 | 16 | 35 | 100 | -- | 35 | F | 0 | 0 | F | FC,C |
| 2306203 | TH | 24 | 50 | 16 | 32 | 100 | -- | 82 | O | 10 | 40 | P | E,X |
| 2306204 | PR | 12 | 28 | 8 | 16 | 50 | -- | 44 | O | 10 | 20 | P | E,X |
| 2306205 | PR | 12 | 26 | 8 | 18 | 50 | -- | 44 | O | 10 | 20 | P | E,X |
| 2306206 | TH | 24 | 0 | 16 | 37 | 100 | -- | 37 | F | 0 | 0 | F | FC,C |
| 2306208 | PR | 12 | 24 | 8 | 18 | 50 | -- | 42 | O | 10 | 20 | P | E,X |

Sem-2

Total Credits : 22

| Total Grade Points: 132

| GPA/SGPA:6.00

| Status: Fail

Grand Total: 671/1100 (Six hundred and seventy one)

| Percentage: 61.00%

| ECA Marks:NA (Balance Marks: Nil)

| Ordinance : NA (Marks/ NA)

Total Credits Earned : 44

| Total EGP: 286

| GPA/SGPA:6.50

| Status: ATKT

| CODE | AM | UA | | CA | | MAX | TOTAL | | GR | GP | EGP | Status | Remark |
|----------|----|-----|-----|-----|-----|-----|-------|-----|----|----|-----|--------|--------|
| | | MIN | OBT | MIN | OBT | | MIN | OBT | | | | | |
| MSC09101 | TH | 32 | 0 | 8 | 15 | 100 | -- | 15 | F | 0 | 0 | F | FC,C |
| MSC09102 | TH | 32 | 32 | 8 | 14 | 100 | -- | 46 | C+ | 5 | 20 | P | E,X |
| MSC09103 | TH | 32 | 32 | 8 | 17 | 100 | -- | 49 | C+ | 5 | 20 | P | E,X |
| MSC09104 | PR | 16 | 32 | 4 | 7 | 50 | -- | 39 | A+ | 9 | 18 | P | E,X |
| MSC09105 | PR | 16 | 35 | 4 | 7 | 50 | -- | 42 | O | 10 | 20 | P | E,X |
| MSC09106 | PR | 16 | 36 | 4 | 7 | 50 | -- | 43 | O | 10 | 20 | P | E,X |
| MSC09107 | TW | -- | -- | 10 | 23 | 25 | -- | 23 | O | 10 | 10 | P | E,X |
| MSC09108 | TH | 32 | 33 | 8 | 15 | 100 | -- | 48 | C+ | 5 | 20 | P | E,X |
| MSC09110 | PR | 16 | 34 | 4 | 7 | 50 | -- | 41 | O | 10 | 20 | P | E,X |

Sem-1

Total Credits: 25

EGP: 148

SGPA:5.92

Status: ATKT

| CODE | AM | UA | | CA | | MAX | TOTAL | | GR | GP | EGP | Status | Remark |
|----------|----|-----|-----|-----|-----|-----|-------|-----|----|----|-----|--------|--------|
| | | MIN | OBT | MIN | OBT | | MIN | OBT | | | | | |
| MSC09201 | TH | 32 | 32 | 8 | 12 | 100 | -- | 44 | C | 4 | 16 | P | E,X |
| MSC09202 | TH | 32 | 0 | 8 | 11 | 100 | -- | 11 | F | 0 | 0 | F | FX,X |
| MSC09203 | PR | 16 | 31 | 4 | 7 | 50 | -- | 38 | A+ | 9 | 18 | P | E,X |
| MSC09204 | PR | 16 | 31 | 4 | 7 | 50 | -- | 38 | A+ | 9 | 18 | P | E,X |
| MSC09205 | TW | -- | -- | 10 | 15 | 25 | -- | 15 | A | 8 | 8 | P | E,X |
| MSC09206 | TH | 32 | 33 | 8 | 12 | 100 | -- | 45 | C+ | 5 | 20 | P | E,X |
| MSC09208 | PR | 16 | 29 | 4 | 6 | 50 | -- | 35 | A+ | 9 | 18 | P | E,X |
| MSC09210 | TH | 32 | 0 | 8 | 11 | 100 | -- | 11 | F | 0 | 0 | F | FX,X |
| MSC09212 | PR | 16 | 26 | 4 | 6 | 50 | -- | 32 | A | 8 | 16 | P | E,X |

Sem-2

Total Credits : 25

| Total Grade Points: 114

| GPA/SGPA:4.56

| Status: Fail

Grand Total: 615/1250 (Six hundred and fifteen)

| Percentage: 49.20%

| ECA Marks:NA (Balance Marks: Nil)

| Ordinance : NA (Marks/ NA)

Total Credits Earned : 50

| Total EGP: 262

| GPA/SGPA:5.24

| Status: ATKT

RR Student Report

| Sr. No | Seat No | PRN No | collegeC ode | Name | Status |
|-------------------|----------------|---------------|-------------------------|-------------|---------------|
|-------------------|----------------|---------------|-------------------------|-------------|---------------|