

Department of Science & Humanities

RESULT ANALYSIS — SEM - I - WINTER - 2024 (241)

1. Branch-wise Result Analysis

| SR. NO. | BRANCH | SEM | SUBJECT CODE | SUBJECT | TEACHING FACULTY | PASS | FAIL | TOTAL STUDENTS | PERCENTAGE % |
|----------------------------|------------|-----|--------------|-------------------|------------------|--------|-------|----------------|--------------|
| 1 | Civil | 1 | DI01000021 | MATHEMATICS - I | ARO, HAD, MPP | 47 | 42 | 89 | 52.81% |
| | Civil | 1 | DI01000031 | CSE | RLR | 60 | 29 | 89 | 67.42% |
| | Civil | 1 | DI01000121 | APPLIED PHYSICS | RMC, ABP | 63 | 26 | 89 | 70.79% |
| Civil Average / Total | | | | | | 56.67 | 32.33 | 89 | 63.67% |
| 2 | Computer | 1 | DI01000021 | MATHEMATICS - I | HAD, MPP, ARO | 102 | 82 | 182 | 56.04% |
| | Computer | 1 | DI01000031 | CSE | PVY, RLR | 155 | 27 | 182 | 85.16% |
| | Computer | 1 | DI01000061 | MODERN PHYSICS | ABP, RMC | 120 | 62 | 182 | 65.93% |
| Computer Average / Total | | | | | | 125.67 | 57.00 | 182 | 69.04% |
| 3 | Electrical | 1 | DI01000021 | MATHEMATICS - I | MPP, HAD, ARO | 46 | 49 | 95 | 48.42% |
| | Electrical | 1 | DI01000031 | CSE | PVY | 59 | 37 | 95 | 62.11% |
| | Electrical | 1 | DI01000071 | APPLIED CHEMISTRY | UAP | 31 | 54 | 95 | 32.63% |
| Electrical Average / Total | | | | | | 45.33 | 46.67 | 95 | 47.72% |
| 4 | Mechanical | 1 | DI01000021 | MATHEMATICS - I | HAD, MPP | 24 | 73 | 97 | 24.74% |
| | Mechanical | 1 | DI01000031 | CSE | RLR | 60 | 37 | 97 | 61.86% |

| SR. NO. | BRANCH | SEM | SUBJECT CODE | SUBJECT | TEACHING FACULTY | PASS | FAIL | TOTAL STUDENTS | PERCENTAGE % |
|----------------------------|--------|-----|--------------|---------|------------------|-------|-------|----------------|--------------|
| Mechanical Average / Total | | | | | | 56.67 | 32.33 | 89 | 63.67% |

2. Subject-wise Result Analysis

| SR. NO. | SUBJECT NAME | SUBJECT CODE | TOTAL STUDENTS | PASS | FAIL | PERCENTAGE % |
|------------------|-------------------|--------------|----------------|------|------|--------------|
| 1 | MATHEMATICS - I | DI01000021 | 465 | 219 | 246 | 47.10% |
| 2 | CSE | DI01000031 | 464 | 334 | 130 | 71.98% |
| 3 | Applied Physics | DI01000121 | 89 | 63 | 26 | 70.79% |
| 4 | Modern Physics | DI01000061 | 182 | 120 | 62 | 65.93% |
| 5 | Applied Chemistry | DI01000071 | 85 | 31 | 54 | 36.47% |
| OVERALL RESULT % | | | | | | 58.45% |