



University of Management and Technology
Office of Controller of Examinations
Award List

Course Code: EE 415

Course Title: Digital Signal Processing

Resource Person: Muhammad Asim Butt

Contact No.:

| S. No | Particulars of Participants | | CLASS PERFORMANCE | | | | | | | | | |
|-------|-----------------------------|----------------------|-------------------|----|----|-----|----|----|-------------------------|--------------|-------|-----------|
| | | | Quizzes | | | | | | Quiz & Assignment Total | Midterm Exam | | Sessional |
| | I.D. No. | Name | 10 | 10 | 10 | 10 | 10 | 10 | 20% | 30 | 30% | 50% |
| 1 | 111619033 | SHAHID ASLAM | 0 | 3 | 6 | 3 | 0 | 9 | 10.50 | 4.50 | 4.50 | 15.00 |
| 2 | 111619230 | AWAIS ALI | 10 | 0 | 5 | 0 | 3 | 0 | 9.00 | 12.00 | 12.00 | 21.00 |
| 3 | 111619231 | BABAR ZAFAR | 6 | 2 | 0 | 0 | 2 | 3 | 6.50 | 14.00 | 14.00 | 20.50 |
| 4 | 12017019067 | ALI RAZA ANWAR | 9 | 2 | 4 | 0 | 5 | 7 | 12.50 | 26.00 | 26.00 | 38.50 |
| 5 | 12017019068 | MOHAMMED AHSAN BILAL | 5 | 1 | 5 | 3 | 5 | 0 | 9.00 | 14.00 | 14.00 | 23.00 |
| 6 | 12017019198 | MUHAMMAD FAHAD NAZIR | 6 | 0 | 2 | 3 | 3 | 2 | 7.00 | 20.00 | 20.00 | 27.00 |
| 7 | 13018019101 | AHMER TAHSEEN BUTT | 10 | 4 | 5 | 0 | 3 | 2 | 11.00 | 17.50 | 17.50 | 28.50 |
| 8 | 13018019108 | M AROON BASHIR | 0 | 0 | 4 | 0.5 | 3 | 3 | 5.25 | 15.00 | 15.00 | 20.25 |

| | | | | | | | | |
|---------|----|---|---|--|---|----|----|----|
| max | 10 | 4 | 6 | | 9 | 26 | 26 | 39 |
| min | 1 | 1 | 1 | | 4 | 5 | 5 | 15 |
| Mean | 6 | 2 | 4 | | 3 | 15 | 15 | 24 |
| St. Dev | 4 | 2 | 2 | | 3 | 6 | 6 | 7 |

 Instructor

 Chairperson