



ALIGARH MUSLIM UNIVERSITY, ALIGARH

Z.H. College of Engineering & Technology
M.Tech. in Electrical Engineering Examination, 2011-2012
(Instrumentation & Control)



| Name of Candidate | | Faculty No. | | Enrolment No. | |
|-------------------------------|---|-----------------|------------------|------------------|---------|
| SUNIL KUMAR YADAV | | 07EEM-169 | | GC-7445 | |
| COURSE No. | COURSE TITLE | Sessional Marks | Univ. Exam Marks | Total Marks | Remarks |
| I Semester | | | | | |
| AM 621 | Mathematics | 22/25 | 57/75 | 79/100 | |
| EE 641 | Optimal Control System | 22/25 | 43/75 | 65/100 | |
| EE 651 | Advanced Instrumentation | 22/25 | 42/75 | 64/100 | |
| EE 652 | Process Instrumentation | 22/25 | 38/75 | 60/100 | |
| EE 682 | Network Theory | 20/25 | 40/75 | 60/100 | |
| EE 646 | Fuzzy Theory & Application (Elective - I) | 18/25 | 49/75 | 67/100 | |
| Total (I Semester) : | | | | 395/600 | |
| II Semester | | | | | |
| EE 642 | Identification and Estimation | 16/25 | 35/75 | 51/100 | |
| EE 653 | Digital Instrumentation | 21/25 | 40/75 | 61/100 | |
| EE 654 | Precision Instrumentation (Elective-II) | 21/25 | 45/75 | 66/100 | |
| EE 681 | ANN & Applications (Elective - III) | 12/25 | 33/75 | 45/100 | |
| EE 683 | Optimization Techniques (Elective - IV) | 17/25 | 38/75 | 55/100 | |
| EE 694 | Electrical Engineering Lab./Design | 44/60 | 24/40 | 68/100 | |
| Total (II Semester) : | | | | 346/600 | |
| III Semester | | | | | |
| EE 744 | Stochastic Control System | 12/25 | 33/75 | 45/100 | |
| EE 791 | Seminar - I (General) | 38/50 | - | 38/50 | |
| EE 795 | Project | 52/60 | 34/40 | 86/100 | |
| EE 793 | Dissertation (Preliminary) | 75/100 | - | 75/100 | |
| Total (III Semester) : | | | | 244/350 | |
| IV Semester | | | | | |
| EE 793 | Dissertation | 135/150 | 87/100 | 222/250 | |
| EE 794 | Seminar - II (Related to Dissertation) | - | 35/50 | 35/50 | |
| Total (IV Semester) : | | | | 257/300 | |
| Grand Total : | | | | 1242/1850 | |

Courses to clear: Nil

Result: Pass

Division First

Tabulator-1

Tabulator-2

Assistant Controller
(Examination)

Dated: 22/01/13

22 JAN 2013