# DAR SE SALAAM INSTITUTE OF TECHNOLOGY

DEPARTMENT OF ELECTRICAL ENGINEERING

**SUMMARY OF EXAMINATION RESULTS**

**NTA LEVEL 8 SEMESTER II BENG 05E FULL TIME**

**Year of Study: 2007/08 Date of Results Submission:**

| | | | ME 426 | | | | CoE 414 | | | | EE 426 | | | | EE 427 | | | | EE 428 | | | | EE 420 | | | | EE 412 | | | | EE 422 | | | | EE 421 | | | | Sem GPA | PTC | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | CA | FE | Tot | Gr | CA | FE | Tot | Gr | CA | FE | Tot | Gr | CA | FE | Tot | Gr | CA | FE | Tot | Gr | CA | FE | Tot | Gr | CA | FE | Tot | Gr | CA | FE | Tot | Gr | CA | FE | Tot | Gr | | | |
| | | | 100 | 100 | 100 | | 100 | 100 | 100 | | 100 | 100 | 100 | | 100 | 100 | 100 | | 100 | 100 | 100 | | 100 | 100 | 100 | | 100 | 100 | 100 | | 100 | 100 | 100 | | 100 | 100 | 100 | | | | |
| **S/N** | EXAM NO. | **Reg. No.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | EE/BE05/20824 | 0503023505 | 65 | 63 | 64 | **B+** | 50 | 43 | 46 | **C** | 80 | 55 | 65 | **B+** | 45 | 32 | 37 | **D** | 59 | 68 | 64 | **B+** | 73 | 58 | 64 | **B+** | | | | | 53 | 50 | 51 | **B** | 58 | 68 | 64 | **B+** | 3.4904 | 90 | Supp |
| 2 | EE/BE05/20801 | 0503023335 | 55 | 44 | 48 | **C** | 40 | 42 | 41 | **C** | 50 | 53 | 52 | **B** | 40 | 32 | 35 | **D** | 51 | 63 | 58 | **B** | 63 | 55 | 58 | **B** | | | | | 43 | 42 | 42 | **C** | 58 | 48 | 52 | **B** | 2.7663 | 90 | Supp |
| 3 | EE/BE05/20802 | 0503023336 | 61 | 62 | 62 | **B+** | 51 | 40 | 44 | **C** | 74 | 70 | 72 | **A** | 49 | 32 | 39 | **D** | 59 | 66 | 63 | **B+** | 65 | 53 | 58 | **B** | | | | | 55 | 43 | 48 | **C** | 50 | 54 | 52 | **B** | 3.1833 | 90 | Supp |
| 4 | EE/BE05/20817 | 050302P001 | 65 | 59 | 61 | **B+** | 56 | 43 | 48 | **C** | 48 | 40 | 43 | **C** | 49 | 47 | 48 | **C** | 54 | 64 | 60 | **B+** | 65 | 60 | 62 | **B+** | 66 | | 63 | **B+** | | | | | 55 | 40 | 46 | **C** | 3.0321 | 100 | Pass |
| 5 | EE/BE05/20803 | 0503023321 | 70 | 70 | 70 | **A** | 40 | 46 | 44 | **C** | 64 | 48 | 55 | **B** | 40 | 27 | 32 | **F** | 57 | 56 | 56 | **B** | 60 | 55 | 57 | **B** | | | | | 73 | 62 | 66 | **B+** | 48 | 53 | 51 | **B** | 2.8272 | 90 | Supp |
| 6 | EE/BE05/20804 | 0503023323 | 75 | 72 | 73 | **A** | 51 | 57 | 55 | **B** | 84 | 53 | 66 | **B+** | 41 | 73 | 60 | **B+** | 65 | 79 | 73 | **A** | 65 | 62 | 63 | **B+** | 61 | 70 | 67 | **B+** | | | | | 53 | 63 | 59 | **B** | 3.7671 | 100 | Pass |
| 7 | EE/BE05/20816 | 050302P054 | 79 | 54 | 64 | **B+** | 64 | 47 | 54 | **B** | 81 | 63 | 71 | **A** | 44 | 50 | 48 | **C** | 51 | 70 | 62 | **B+** | 70 | 63 | 66 | **B+** | 78 | 60 | 67 | **B+** | 55 | 63 | 60 | **B** | | | | | 3.7249 | 100 | Pass |
| 8 | EE/BE05/20805 | 0503023328 | 56 | 83 | 72 | **A** | 58 | 46 | 51 | **B** | 64 | 75 | 71 | **A** | 48 | 52 | 50 | **B** | 60 | 71 | 67 | **B+** | 68 | 67 | 67 | **B+** | 75 | 71 | 73 | **A** | | | | | 58 | 73 | 67 | **B+** | 3.9114 | 100 | Pass |
| 9 | EE/BE05/20806 | 0503023331 | 69 | 72 | 71 | **A** | 56 | 51 | 53 | **B** | 63 | 52 | 56 | **B** | 58 | 52 | 54 | **B** | 61 | 73 | 68 | **B+** | 70 | 68 | 69 | **B+** | | | | | 78 | 55 | 64 | **B+** | 53 | 53 | 53 | **B** | 3.6647 | 100 | Pass |
| 10 | EE/BE05/20807 | 0503023340 | 88 | 79 | 83 | **A** | 61 | 46 | 52 | **B** | 76 | 70 | 73 | **A** | 44 | 68 | 58 | **B** | 69 | 85 | 79 | **A** | 68 | 70 | 69 | **B+** | 71 | 74 | 73 | **A** | | | | | 63 | 77 | 71 | **A** | 4.1688 | 100 | Pass |
| 11 | EE/BE05/20818 | 050302P005 | 65 | 74 | 70 | **A** | 51 | 40 | 44 | **C** | 53 | 60 | 57 | **B** | 45 | 48 | 47 | **C** | 50 | 64 | 58 | **B** | 58 | 60 | 59 | **B** | | | | | 73 | 62 | 66 | **B+** | 58 | 71 | 66 | **B+** | 3.4087 | 100 | Pass |
| 12 | EE/BE05/20820 | 0403022738 | 66 | 80 | 74 | **A** | 40 | 63 | 54 | **B** | 61 | 67 | 65 | **B+** | 45 | 58 | 53 | **B** | 60 | 41 | 49 | **C** | 65 | 53 | 58 | **B** | | | | | 65 | 57 | 60 | **B+** | 65 | 67 | 66 | **B+** | 3.5045 | 100 | Pass |
| 13 | EE/BE05/20821 | 0503023507 | 76 | 51 | 61 | **B+** | 52 | 44 | 47 | **C** | 63 | 68 | 66 | **B+** | 42 | 47 | 45 | **C** | 58 | 78 | 70 | **A** | 68 | 62 | 64 | **B+** | 70 | 83 | 78 | **A** | 50 | 68 | 61 | **B+** | | | | | 3.6596 | 100 | Pass |
| 14 | EE/BE05/20808 | 0503023330 | 75 | 71 | 73 | **A** | 63 | 52 | 56 | **B** | 59 | 63 | 62 | **B+** | 41 | 20 | 28 | **F** | 54 | 51 | 52 | **B** | 68 | 52 | 58 | **B** | 55 | 71 | 65 | **B+** | 63 | 57 | 59 | **B** | | | | | 3.1551 | 90 | Supp |
| 15 | EE/BE05/20809 | 0503023333 | 73 | 83 | 79 | **A** | 65 | 54 | 58 | **B** | 65 | 82 | 75 | **A** | 45 | 73 | 62 | **B+** | 63 | 79 | 73 | **A** | 68 | 62 | 64 | **B+** | 64 | 90 | 80 | **A** | | | | | 63 | 71 | 68 | **B+** | 4.0557 | 100 | Pass |
| 16 | EE/BE05/20810 | 0503023320 | 76 | 78 | 77 | **A** | 50 | 52 | 51 | **B** | 60 | 63 | 62 | **B+** | 49 | 50 | 50 | **C** | 59 | 58 | 58 | **B** | 58 | 63 | 61 | **B+** | | | | | 75 | 78 | 77 | **A** | 50 | 67 | 60 | **B+** | 3.4889 | 100 | Pass |
| 17 | EE/BE05/20822 | 0503023508 | 55 | 57 | 56 | **B** | 58 | 44 | 50 | **C** | 63 | 68 | 66 | **B+** | 51 | 52 | 52 | **B** | 61 | 73 | 68 | **B+** | 65 | 67 | 66 | **B+** | 56 | 52 | 54 | **B** | | | | | 53 | 55 | 54 | **B** | 3.5160 | 100 | Pass |
| 18 | EE/BE05/20811 | 0503023329 | 74 | 55 | 63 | **B+** | 59 | 43 | 49 | **C** | 83 | 67 | 73 | **A** | 56 | 53 | 54 | **B** | 69 | 78 | 74 | **A** | 65 | 63 | 64 | **B+** | | | | | 78 | 68 | 72 | **A** | 60 | 49 | 53 | **B** | 3.5907 | 100 | Pass |
| 19 | EE/BE05/20823 | 0503023510 | 60 | 57 | 58 | **B** | 51 | 46 | 48 | **C** | 64 | 63 | 64 | **B+** | 41 | 50 | 46 | **C** | 52 | 67 | 61 | **B+** | 55 | 50 | 52 | **B** | | | | | 63 | 55 | 58 | **B** | 60 | 35 | 45 | **C** | 2.9041 | 90 | Supp |
| 20 | EE/BE05/20813 | 0503023325 | 75 | 67 | 70 | **A** | 58 | 52 | 54 | **B** | 68 | 82 | 76 | **A** | 46 | 68 | 59 | **B** | 67 | 78 | 74 | **A** | 63 | 63 | 63 | **B+** | | | | | 50 | 63 | 58 | **B** | 65 | 60 | 62 | **B+** | 3.8571 | 100 | Pass |
| 21 | EE/BE05/20814 | 0503023327 | 75 | 70 | 72 | **A** | 55 | 40 | 46 | **C** | 74 | 73 | 74 | **A** | 48 | 53 | 51 | **B** | 62 | 74 | 69 | **B+** | 68 | 57 | 61 | **B+** | | | | | 60 | 67 | 64 | **B+** | 55 | 55 | 55 | **B** | 3.5427 | 100 | Pass |
| 22 | EE/BE05/20815 | 0503023319 | 78 | 64 | 70 | **B+** | 48 | 46 | 47 | **C** | 50 | 52 | 51 | **B** | 43 | 45 | 44 | **C** | 59 | 70 | 66 | **B+** | 68 | 58 | 62 | **B+** | | | | | 68 | 60 | 63 | **B+** | 60 | 68 | 65 | **B+** | 3.4838 | 100 | Pass |
| 23 | EE/BE05/20836 | 0403022727 | 70 | 65 | 67 | **B+** | 55 | 55 | 55 | **B** | 79 | 67 | 72 | **A** | 50 | 40 | 44 | **C** | 67 | 83 | 77 | **A** | 78 | 70 | 73 | **A** | | | | | 65 | 55 | 59 | **B** | 58 | 73 | 67 | **B+** | 4.0112 | 100 | Pass |

| **Key** | |
|---|---|
| **CA** | Continous assesment |
| **FE** | Final Examination |
| **Tot** | Total |
| **Gr** | Grade |
| **Sem GPA** | Semester GPA |
| | |
| **PTC** | Percentage of Total Credits |
| **40** | Supplementary Result |
| | |

| **Key** | | |
|---|---|---|
| **Code** | **Module Title** | **Credits** |
| ME 426 | Entrepreneurship for Engineers | 6 |
| CoE 414 | Real Time System Design | 6 |
| EE 426 | Digital Control Design | 6 |
| EE 427 | Power Electronics II | 6 |
| EE 428 | Digital System Engineering | 6 |
| EE 420 | Senior Project II | 18 |
| EE 412 | High Voltage Engineering | 6 |
| EE 422 | Switchgear & Protection Engineering | 6 |
| EE 421 | Renewable Energy Technologies | 12 |
| | **TOTAL** | 72 |

**Name of Head of Department:……**

**Signature of Head of Department:……**

**Date:…**

**Institute's Stamp**

**Name of Institute's Examinations Officer:……**

**Date:**