

Seat Matrix

Courses offered and the tentative number of seats available in various institutions, as per DASA Scheme 2010-11.

| Sl. No. | COURSES | INSTITUTIONS & SEATS(NITs) | | | | | | | | | | | | | |
|---------|--|----------------------------|--------------|---------------|--------------|--------------|----------|--------------|-----------------|-----------------|--------------|------------------|-------------|--------------|--------------|
| | | MNNIT, Allahabad | NIT Agartala | MANIT, Bhopal | NIT, Calicut | NIT Durgapur | NIT Goa | NIT Hamirpur | NITJ, Jalandhar | NIT, Jamshedpur | MNIT, Jaipur | NIT, Kurukshetra | NIT Manipur | VNIT, Nagpur | NIT Nagaland |
| 1 | Architecture | - | - | 7 | 5 | - | - | 3 | - | - | 9 | - | - | 6 | - |
| 2 | Bio-Technology | 7 | - | - | 5 | 13 | - | - | 5 | - | - | - | - | - | - |
| 3 | Chemical Engineering | 7 | 9 | 5 | 9 | 10 | - | - | 9 | - | 7 | - | - | - | - |
| 4 | Civil Engineering | 14 | 28 | 10 | 13 | 10 | - | 5 | 9 | 3 | 14 | 21 | - | 6 | - |
| 5 | Computer Science & Engineering | 23 | 14 | 16 | 13 | 14 | 2 | 5 | 9 | 3 | 20 | 14 | 5 | 12 | 5 |
| 6 | Electrical Engineering | 12 | 14 | 10 | - | 13 | - | - | - | - | 14 | 21 | - | - | - |
| 7 | Electrical & Electronics Engineering | - | - | - | 13 | - | 2 | 5 | - | 3 | - | - | 5 | 12 | 4 |
| 8 | Electronics & Communication Engineering | 21 | 14 | 21 | 13 | 14 | 2 | 5 | 9 | 3 | 24 | 21 | 5 | 12 | 5 |
| 9 | Electronics & Instrumentation Engineering | - | 9 | - | - | - | - | - | - | - | - | - | - | - | - |
| 10 | Industrial Engineering Management | - | - | - | - | - | - | - | - | - | - | 13 | - | - | - |
| 11 | Information Technology | 14 | - | - | - | 13 | - | - | - | - | 7 | 14 | - | - | - |
| 12 | Instrumentation & Control Engineering | - | - | - | - | - | - | - | 9 | - | - | - | - | - | - |
| 13 | Material Science & Metallurgical / Materials & Metallurgical Engineering | - | - | 5 | - | 12 | - | - | - | 3 | 7 | - | - | - | - |
| 14 | Mechanical Engineering | 18 | 14 | 20 | 13 | 21 | - | 5 | 9 | 3 | 19 | 21 | - | 12 | - |
| 15 | Production Engineering | - | 14 | - | 5 | - | - | - | - | - | - | - | - | - | - |
| 16 | Production Engineering & Management | - | - | - | - | - | - | - | - | 2 | - | - | - | - | - |
| 17 | Production & Industrial Engineering | 7 | - | - | - | - | - | - | 9 | - | - | - | - | - | - |
| 18 | Textile Technology | - | - | - | - | - | - | - | 9 | - | - | - | - | - | - |
| 19 | Engineering Physics | - | - | - | 5 | - | - | - | - | - | - | - | - | - | - |
| | Total Seats under DASA | 123 | 116 | 94 | 94 | 120 | 6 | 28 | 77 | 20 | 121 | 125 | 15 | 60 | 14 |

Contd.....

Courses offered and the tentative number of seats available in various institutions, as per DASA Scheme 2010-11.

| Sl. No. | COURSES | INSTITUTIONS & SEATS(NITs) | | | | | | | | | |
|---------|--|----------------------------|------------|---------------|-------------|---------------|-------------|--------------|-----------------|-------------|---------------|
| | | NIT Patna | NIT Raipur | NIT, Rourkela | NIT Silchar | NIT, Srinagar | NIT, Sikkim | SVNIT, Surat | NITK, Surathkal | NIT, Trichy | NIT, Warangal |
| 1 | Architecture | 8 | 3 | - | - | - | - | - | - | 7 | - |
| 2 | Bio-Medical Engineering | - | 3 | 5 | - | - | - | - | - | - | - |
| 3 | Bio-Technology | - | 3 | - | - | - | - | - | - | - | 14 |
| 4 | Ceramic Engineering | - | - | 5 | - | - | - | - | - | - | - |
| 5 | Chemical Engineering | - | 2 | 9 | - | 3 | - | 7 | 7 | 9 | 14 |
| 6 | Civil Engineering | 14 | 2 | 9 | 14 | 12 | - | 7 | 14 | 14 | 14 |
| 7 | Computer Science & Engineering | 14 | 2 | 9 | 14 | 5 | 5 | 14 | 14 | 14 | 16 |
| 8 | Electrical Engineering | 14 | 2 | 9 | 14 | 5 | - | 14 | - | - | - |
| 9 | Electrical & Electronics Engineering | - | - | - | - | - | 5 | - | 14 | 14 | 14 |
| 10 | Electronics & Communication Engineering | 14 | - | 5 | 14 | 5 | 4 | 21 | 14 | 14 | 16 |
| 11 | Electronics & Instrumentation Engineering | - | - | 5 | 4 | - | - | - | - | - | - |
| 12 | Electronics & Telecommunications | - | 2 | - | - | - | - | - | - | - | - |
| 13 | Information Technology | 14 | 3 | - | - | 5 | - | - | 14 | - | - |
| 14 | Instrumentation & Control Engineering | - | - | - | - | - | - | - | - | 14 | - |
| 15 | Material Science & Metallurgical / Materials & Metallurgical Engineering | - | 2 | - | - | 3 | - | - | 7 | 9 | - |
| 16 | Mechanical Engineering | 14 | 2 | 9 | 14 | 8 | - | 28 | 14 | 14 | 14 |
| 17 | Manufacturing Engineering | - | - | 9 | - | - | - | - | - | - | 9 |
| 18 | Mining Engineering | - | 2 | 5 | - | - | - | - | 7 | - | - |
| 19 | Production Engineering | - | - | - | - | - | - | - | - | 14 | - |
| | Total Seats under DASA | 92 | 28 | 79 | 74 | 46 | 14 | 91 | 105 | 123 | 111 |

Contd....

Courses offered and the tentative number of seats available in various institutions, as per DASA Scheme 2010-11

| Sl. No. | COURSES | INSTITUTIONS SEATS (other than NITs) | | | | | | | | |
|---------|---|--------------------------------------|------------------|---------------------------|------------------------------|----------------|-----------------|---|-----------------|------------------------------|
| | | NIFT Ranchi | NERIST, Itanagar | IIT-Allahabad Main Campus | IIT, Allahabad Amethi Campus | IITDM Jabalpur | ABVITM, Gwalior | #SLIET, Longowal(2 Year Diploma+ 3 Year Degree) | PEC, Chandigarh | Total seats under the Course |
| 1 | Aeronautical Engineering | - | - | - | - | - | - | - | 2 | 2 |
| 2 | Agricultural Engineering | - | 4 | - | - | - | - | - | - | 4 |
| 3 | Architecture | - | - | - | - | - | - | - | - | 48 |
| 4 | Bio-Medical Engineering | - | - | - | - | - | - | - | - | 8 |
| 5 | Bio-Technology | - | - | - | - | - | - | - | - | 47 |
| 6 | Ceramic Engineering | - | - | - | - | - | - | - | - | 5 |
| 7 | Chemical Engineering | - | - | - | - | - | - | 28 | - | 135 |
| 8 | Civil Engineering | - | 4 | - | - | - | - | - | 9 | 246 |
| 9 | Computer Science & Engineering | - | 4 | - | - | 4 | - | 24 | 5 | 299 |
| 10 | Computer Science & Applications | - | - | - | - | - | - | 24 | - | 24 |
| 11 | Electrical Engineering | - | 4 | - | - | - | - | - | 9 | 155 |
| 12 | Electrical & Electronics Engineering | - | - | - | - | - | - | - | - | 91 |
| 13 | Electronics & Communication Engineering | - | 4 | 14 | - | 4 | - | 24 | - | 322 |
| 14 | Electronics & Electrical Communication Engineering | - | - | - | - | - | - | - | 10 | 10 |
| 15 | Electronics & Instrumentation Engineering | - | - | - | - | - | - | - | - | 18 |
| 16 | Electronics & Telecommunications | - | - | - | - | - | - | - | - | 2 |
| 17 | Food Technology | - | - | - | - | - | - | 28 | - | 28 |
| 18 | Industrial Engineering Management | - | - | - | - | - | - | - | - | 13 |
| 19 | Industrial & Production Engineering | - | - | - | - | - | - | 19 | - | 19 |
| 20 | Information Technology | - | - | 28 | 14 | - | - | - | 4 | 130 |
| 21 | Integrated PG [IT/Management] – 5 Years | - | - | - | - | - | 12 | - | - | 12 |
| 22 | Instrumentation & Control Engineering | - | - | - | - | - | - | - | - | 23 |
| 23 | Instrumentation & Process Control | - | - | - | - | - | - | 24 | - | 24 |
| 24 | Maintenance and Plant Engineering | - | - | - | - | - | - | 19 | - | 19 |
| 25 | Material Science & Metallurgical Engineering/Material & Metallurgical Engg. | 9 | - | - | - | - | - | - | 6 | 63 |
| 26 | Mechanical Engineering | - | 4 | - | - | 4 | - | - | 9 | 289 |
| 27 | Manufacturing Engineering | 11 | - | - | - | - | - | - | - | 29 |
| 28 | Mining Engineering | - | - | - | - | - | - | - | - | 14 |
| 29 | Production Engineering | - | - | - | - | - | - | - | 4 | 37 |
| 30 | Production & Engineering | - | - | - | - | - | - | - | - | 2 |
| 31 | Production & Industrial Engineering | - | - | - | - | - | - | - | - | 16 |
| 32 | Textile Technology | - | - | - | - | - | - | - | - | 9 |
| 33 | Engineering Physics | - | - | - | - | - | - | - | - | 5 |
| 34 | Welding Technology | - | - | - | - | - | - | 28 | - | 28 |
| 35 | Foundry Technology | - | - | - | - | - | - | 28 | - | 28 |
| | Total Seats under DASA | 20 | 24 | 42 | 14 | 12 | 12 | 246 | 58 | 2204 |

#SLIET-Longowal: The candidates will be required to first undergo 2 years Diploma programme followed by 3 year Degree programme in the respective field.