# Indian Institute of Technology Hyderabad
KANDI 502285, Sangareddy District, Telangana.

## Advertisement No.IITH/2017/Rec/NF/6

**1.** Applications on the prescribed form are invited from Indian Nationals for the following posts:

| Post No. | Name of the post | Pay Band & Grade Pay | SC | ST | OBC | UR | Total |
|---|---|---|---|---|---|---|---|
| | | | Category & No. of posts | | | | |
| 1 | Network/Systems Administrator | PB 3 - 7600 | 0 | 0 | 0 | 2 | 2 |
| 2 | Deputy Registrar | PB 3 - 7600 | 0 | 0 | 1 | 1 | 2 |
| 3 | Executive  Engineer (Electrical) | PB 3 - 6600 | 0 | 0 | 0 | 1 | 1 |
| 4 | Network/Systems Administrator | PB 3 - 6600 | 0 | 0 | 0 | 2 | 2 |
| 5 | Sports Officer | PB 3 - 6600 | 0 | 0 | 0 | 2 | 2 |
| 6 | Security Officer | PB 3 - 6600 | 0 | 0 | 0 | 1 | 1 |
| 7 | Technical Officer Gr II | PB 3 - 6600 | 0 | 0 | 0 | 1 | 1 |
| 8 | Medical Officer  II | PB 3 - 6600 | 0 | 0 | 0 | 1 | 1 |
| 9 | Medical Officer I | PB 3 - 5400 | 0 | 0 | 0 | 2 | 2 |
| 10 | Assistant Registrar | PB 3 - 5400 | 0 | 0 | 1 | 3 | 4 |
| 11 | Section officer | PB 2- 4800 | 0 | 0 | 0 | 3 | 3 |
| 12 | Assistant  Engineer (Electrical) | PB 2- 4800 | 0 | 0 | 0 | 2 | 2 |
| 13 | Junior Engineer (Civil) | PB 2 - 4200 | 1 | 0 | 1 | 1 | 3 |
| 14 | Junior Engineer (Electrical) | PB 2 - 4200 | 0 | 0 | 0 | 1 | 1 |
| 15 | Senior Library Information Assistant | PB 2 - 4200 | 0 | 0 | 0 | 1 | 1 |
| 16 | Executive Assistant | PB 2 - 4200 | 3 | 2 | 3 | 10 | 18 |
| 17 | Junior Hindi Translator | PB 2 - 4200 | 0 | 0 | 0 | 1 | 1 |
| 18 | Assistant | PB 1- 2800 | 0 | 0 | 0 | 2 | 2 |
| 19 | Junior Accountant | PB 1 - 2400 | 0 | 0 | 2 | 2 | 4 |
| 20 | Junior Assistant | PB 1 - 2000 | 1 | 1 | 1 | 4 | 7 |
| 21 | Junior Technician * | PB 1 - 2000 | 4 | 3 | 6 | 10 | 23 |
| 22 | Multi Skill Assistant 1 * | PB 1 - 1800 | 1 | 0 | 2 | 5 | 8 |
| 23 | Technical Superintendent * | PB 2- 4800 | 4 | 1 | 4 | 14 | 23 |

**\* Post No.21, Post No.22, and Post No.23 contain posts in different areas as specified in Table 1, Table 2, and Table 3 respectively under Column 6 'Post, area, category, qualifications, experience, knowledge, etc. for the posts'.**

**Abbreviations:**

| | | | |
|---|---|---|---|
| **SC** – Scheduled Caste | **ST** – Scheduled Tribe | **OBC** – Other Backward Classes | **UR** – Unreserved |

**2.** **Reservation for 'Persons with Disabilities' with minimum 40% disability:  Preference will be given to 'Persons with Disabilities' (PWD) with minimum 40% disability, even where the reservation is not marked and suitable PWD candidates are available.**

| | |
|---|---|
| **Post No. to  11 to 17** | One post is reserved for VH or HH. |
| **Post No. to  18 to 22** | One post is reserved for VH or HH. |

| **3.** | **Age limit** | **Post No.** | **Age limit** | **Candidate should be born on or after** |
|---|---|---|---|---|
| | | **1   to 10** | **55 years** | **22.11.1962** |
| | | **11 to 17 and 23** | **50 years** | **22.11.1967** |
| | | **18 to 22** | **45 years** | **22.11.1972** |

| 4. | Relaxation in age limit | Category | Age relaxation |
|---|---|---|---|
| | | SC/ST | 5 years against reserved posts only. |
| | | OBC | 3 years against reserved posts only. |
| | | PWD with minimum 40% disability | 15 years for SC/ST, 13 years for OBC, and 10 years for others against all the posts identified suitable for the relevant category of disability; subject to maximum age not exceeding 56 years on the last date for receipt of applications. |
| | | Ex-servicemen | As per Government of India norms. |

**5.  For Persons with Disabilities (PWD) with minimum 40% disability:**

| Post No. | Name of the post | Categories of Disabled suitable for jobs | Physical requirements |
|---|---|---|---|
| 1 4 | Network/Systems Administrator Network/Systems Administrator | OL, HH. | BN, CL, MF, H, L, PP, S, SE, ST, W. |
| 2 | Deputy Registrar | OL, BL, OA, OAL, LV, HH, B. | MF, H, L, S, SE, ST, W. |
| 3 12 14 | Executive Engineer (Electrical) Assistant Engineer (Electrical) Junior Engineer (Electrical) | OL, HH. | BN, CL, MF, KC, L, PP, RW, S, SE, ST, W |
| 6 | Security Officer | OL | H, RW |
| 7 | Technical Officer Gr II | OL, HH. | BN, C, CL, MF, H, KC, L, PP, RW, S, SE, ST, W. |
| 8 | Medical Officer II | OA, OL. | BN, MF, H, L, S, SE, ST, W. |
| 9 | Medical Officer I | OA, OL. | BN, MF, H, L, S, SE, ST, W. |
| 10 | Assistant Registrar | OL, BL, OA, OAL, LV, HH, B. | MF, H, L, S, SE, ST, W. |
| 11 | Section Officer | OL, OA, BL, HH | S, ST, BN, MF, RW, SE, HC |
| 13 | Junior Engineer (Civil) | OL, OA, HH. | BN, CL, MF, KC, L, PP, RW, S, SE, ST, W |
| 15 | Senior Library Information Assistant | OA,OL,HH | S,BN,SE,RW,MF |
| 16 | Executive Assistant | OL, OA, BL, HH, B, LV, OLA, BLOA. | MF, H, L, S, SE, ST, W. |
| 17 | Junior Hindi Translator | OA, OL, OAL, BL, B, LV, HH | S, SE, RW |
| 18 | Assistant | OL, OA, BL, HH, B, LV, OLA, BLOA. | MF, H, L, S, SE, ST, W. |
| 19 | Junior Accountant | OL, OA, OAL, BL, HH. | MF, H, L, S, SE, ST, W. |
| 20 | Junior Assistant | OL, OA, OAL, BL, B, LV, HH. | MF, H, L, S, SE, ST, W. |
| 21 | Junior Technician | OA, OL, BL, HH. | BN, MF, H, KC, L, PP, S, SE, ST, W. |
| 22 | Multi Skill Assistant 1 | OL, OA, HH, LV. | BN, MF, H, L, PP, S, SE, ST, W. |
| 23 | Technical Superintendent | OA.OL | BN, CL, CRL, MF, H, KC, L, PP, S, SE, ST, W. |

**Abbreviations**:

| **OL** – one leg. | **BL –** both legs. | **OA –** one arm. | **BLOA –** Both legs and one arm. |
|---|---|---|---|

| **OAL –** one arm and one leg. | **B –** Blind. | **LV –** low vision. | **HH –** hearing impaired. |
|---|---|---|---|

## Physical requirements: Work is performed by:

| | | |
|---|---|---|
| **BN** – Bending. | **H** – Hearing. | **RW –** Reading and Writing. |
| **C –** Communication. | **JU** – Jumping. | **S** – Sitting. |
| **CL** – Climbing. | **KC** – Kneeling and crouching. | **SE** – Seeing. |
| **CRL** – Crawling. | **L** – Lifting. | **ST** – Standing. |
| **MF** – Manipulating with fingers. | **PP** – Pulling and pushing. | **W** – Walking. |

**6. Post, category, qualifications, experience, knowledge, etc. for the posts.**

| Post | Category | Qualifications, experience, knowledge, etc. |
|---|---|---|
| **Post No.1 Network/System Administrator** | UR:2 | **Essential:** M.Tech/ME/MS in Computer Science/IT/Electronics with 8 years' hands-on experience on network/system administration. **Desirable:** CCNA/CCDA/CCNP certification from Cisco or Windows/ Linux/Unix System Administration certification from LPI/Red Hat/ Oracle/Microsoft. |
| **Post No.2 Deputy Registrar** | OBC:1 UR:1 | **Essential: a)** Post-graduate Degree with at least 55% of the marks or its equivalent grade of 'B' in the UGC 7 point scale; and **b) Experience: 9** years' experience as Assistant Professor in the AGP of Rs.6000 and above with experience in educational administration; **OR** Comparable experience in research establishment and/or other institutions of higher education i.e. 5 years' experience in Grade Pay of Rs.6600; **OR** 5 years' of administrative experience as Assistant Registrar or in an equivalent post. |
| **Post No. 3 Executive Engineer (Electrical)** | UR:1 | **Essential:** First class bachelor's degree in Electrical Engineering and with 8 years' experience in construction field. Out of the above, at least 5 years' experience should be in a responsible position. **Desirable:** The candidates having experience in the CPWD procedures, knowledge of computer application and, knowledge of structure design software(s) and estate management will be given preference. |
| **Post No.4 Network/System Administrator** | UR:2 | **Essential:** M.Tech/ME/MS in Computer Science/IT/Electronics with 4 years' hands-on experience on network/system administration. **Desirable:** CCNA/CCDA/CCNP certification from Cisco or Windows/ Linux/Unix System Administration certification from LPI/Red Hat/ Oracle/Microsoft. |
| **Post No.5 Sports Officer** | UR:2 | **Essential: a)** Graduate in Physical Education from a recognized Institute/University with at least 55% of marks; **b)** Master of Physical Education from a recognized Institute/University with at least 55% of the Marks having specialized in one of the following - Athletics, Shuttle Badminton, Basketball, Volleyball, Tennis, Table Tennis, Weightlifting, or Swimming (with a sound coaching knowledge of Water Polo); **c)** M Phil in Physical Education with at least 55% of marks from a recognized Institute/University; and **d)** Candidates should have full time coaching/ teaching experience of a minimum of 8 years at college and or university level. **Desirable:** The Candidate should have represented a University/State/ National Championship in his/her respective Sport; |
| **Post No.6 Security Officer** | UR:1 | **Essential:** a) Bachelor's degree or equivalent from a recognized University; and b) 7 years' experience as a Commissioned Officer in Indian Army/Navy/Air-force/Police/Para Military, **OR** 8 years' experience as Security Officer in Grade Pay Rs.4,200/- or above in an Autonomous Body or equivalent in a PSU. |

| Post | Category | Qualifications, experience, knowledge, etc. |
|---|---|---|
| **Post No.7 Technical Officer Gr II** | UR:1 | **Essential:** BE/B.Tech or higher qualification in Mechanical/ Production/Manufacturing **OR** equivalent with minimum 10 years' experience of mechanical workshop operation and maintenance in engineering institute or training center or laboratory of repute; **OR** Diploma in Mechanical/Production/Manufacturing or equivalent with minimum 15 years' experience of mechanical workshop operation and maintenance in engineering institute or training center or laboratory of repute. **Desirable:** (a) Experience with maintenance and operation of conventional and advanced machines in fabrication shop, (b) Experience of managing multi-machine set-up including automated, CNC and manual machines in an engineering institute of training center of repute, (c) Development and commissioning of experimental set-ups/test rigs, or (d) Maintaining stores and records. |
| **Post No.8 Medical Officer II** | UR:1 | **Essential: a)** MBBS Degree or equivalent qualification included in any one of the Schedules to the Indian Medical Council Act, 1956 (102 of 1956) and must be registered in a state Medical Register or Indian Medical Register; **OR** MD/PG Diploma preferably in General Medicine/Gynecology/Pediatrics from a reputed medical education institute; and **b) Experience:** For MBBS degree holders - 8 years as Medical Officer in a hospital or dispensary; for MD degree holders - 3 years as Medical Officer in a hospital or dispensary after the specialization; for P G Diploma holders - 4 years as Medical Officer in a hospital or dispensary after the specialization. |
| **Post No.9 Medical Officer I** | UR:1 | **Essential: a)** MBBS degree from a recognized Institute/University with 6 years' experience; **OR** MBBS with two years specialization in any area with 3 years' experience after the specialization; and **b)** Experience should be after completing internship out of which a minimum of three years should be in an established hospital/ health center/Dispensary attached to institutions of repute/Public Sector Units; and **c)** possess Permanent Registration Number. |
| **Post No.9 Lady Medical Officer  I** | UR:1 | **Essential: a)** MBBS degree from a recognized Institute/University with 6 years' experience; **OR** MBBS with two years specialization in any area with 3 years' experience after the specialization; and **b)** Experience should be after completing internship out of which a minimum of three years should be in an established hospital/ health center/Dispensary attached to institutions of repute/Public Sector Units; and **c)** possess Permanent Registration Number. |
| **Post No.10 Assistant Registrar** | OBC:1 UR:3 | **Essential:  a)** Master's Degree with at least 55% of the marks or its equivalent grade of 'B' in the UGC seven point scale along with good academic record; and **b)** Experience of Accounts/ Administration/Establishment/Academics/Materials Management/ Hostels Administration under the Central Government/Central Autonomous or Statutory Bodies/Central Universities:- (1) 5 years in Grade Pay Rs.4200; **OR** (2) 3 years in Grade Pay of Rs.4600/4800 or above.   **Desirable:** Familiarity with working procedures in a higher technological/educational institution; familiarity with FR, SR, GFR, CPWD procedure for works, etc.; and knowledge of computer applications. |
| **Post No.11 Section Officer** | UR:3 | **Essential: a)** Graduate with 5 years' post qualification experience in Government/Semi Government/Autonomous/PSU in the Grade Pay of Rs.4,200 or equivalent; and b) Knowledge of computer office application.  **Desirable:** Command in communication and drafting skills in English Language.  Preference will be given to applicants with Post graduation and those who are working in reputed educational institutes like IITs, IISERs, NITs, etc. |

| Post | Category | Qualifications, experience, knowledge, etc. |
|------|----------|----------------------------------------------|
| **Post No.12 Assistant Engineer (Electrical)** | UR:2 | **Essential: a)** Bachelor degree in Electrical Engineering from a recognised Institute/University with minimum experience of 5 years as Junior Engineer (Electrical); **OR** Diploma in Electrical Engineering from a recognised Institute/University with experience of 8 years as Junior Engineer (Electrical). **Desirable: a)** Knowledge of CPWD working procedures; **and b)** Working knowledge of computer applications related to office work, structural design and project management. |
| **Post No.13 Junior Engineer (Civil)** | SC:1 OBC:1 UR:1 | **Essential:** Bachelor Degree in Civil Engineering with 3 years' experience; **OR** Diploma of 3 years duration in Civil Engineering with 5 years' experience. |
| **Post No.14 Junior Engineer (Electrical)** | UR:1 | **Essential:** Bachelor Degree in Electrical Engineering with 3 years' experience; **OR** Diploma of 3 years duration in Electrical Engineering with 5 years' experience. |
| **Post No.15 Senior Library Information Assistant** | UR:1 | **Essential: a)** Bachelor degree or equivalent Diploma in Library Science from a recognized University/Institute or equivalent obtained after graduation; **and b)** Experience of 2 years in a Library/Computerization of a Library or 1 year certificate in computer applications from a recognized institute or equivalent. **Desirable:** Candidates possessing higher academic qualification and/or experience, knowledge of Library automation & networking will be given preference. |
| **Post No.16 Executive Assistant** | SC:3 ST:2 OBC:3 UR:10 | **Essential: a)** Bachelor degree with knowledge of Computer Applications**; OR** 3 years' full time Diploma in Computer Application; **OR** 3 years' full time Diploma in Commercial and Computers Practice (DCCP); **and b)** Knowledge of establishment and administration. |
| **Post No.17 Junior Hindi Translator** | UR:1 | **Essential: a)** Master degree of a recognized University in Hindi with English as a compulsory or elective subject or as the medium of examination at the degree level; **OR** Master degree of a recognized University in English with Hindi as a compulsory or elective subject or as the medium of examination at the degree level; **OR** Master degree of a recognized University in any subject other than Hindi or English, with Hindi medium and English as a compulsory or elective subject or as the medium or an examination at the degree level; **OR** Master degree of a recognized University in any subject other than Hindi or English, with Hindi and English as a compulsory or elective subject or either of the two as a medium of examination and the other as a compulsory or elective  subject at degree level; **and b)** Recognized Diploma or Certificate course in translation from Hindi to English & vice versa or two years' experience of translation work from Hindi to English and vice versa in Central or State Government office, including Government of India Undertaking. |
| **Post No.18 Assistant** | UR:2 | **Essential: a)** Bachelor degree from recognized university; **and b)** A minimum of 2 years' experience in establishment/ administration/stores/purchase/R&D accounts/works/academic administration/hostel administration/training/placement. |
| **Post No.19 Junior Accountant** | OBC:2 UR:2 | **Essential: a)** B Com degree with 2 years' relevant experience; **and b)** knowledge of accounting software. |
| **Post No.20 Junior Assistant** | SC:1 ST:1 OBC:1 UR:4 | **Essential: a)** Graduate degree; **and b)** Knowledge of Computer Applications. **Desirable:** At least 2 years relevant experience in handling accounts, audit, purchase, import and/or establishment matters. |

**'Table 1' Area for post No.21 – Junior Technician:**

| Area | Category | Qualifications, experience, knowledge, etc. |
|---|---|---|
| Chemistry. | ST:1<br>UR:1 | **Essential:** Bachelor degree in Chemistry; **OR** Diploma of 3 years duration in the relevant area with 3 years' experience. |
| Civil Engineering. | SC: 1<br>UR: 1 | **Essential:** Bachelor degree in Civil Engineering; **OR** Diploma of 3 years duration in the relevant area with 2 years' experience; **OR** ITI in Fitter trade with 5 years' of relevant experience. |
| Physics. | OBC:1<br>UR:1 | **Essential:** Bachelor degree in Physics; **OR** Diploma of 3 years duration in relevant area and knowledge of computer applications with 2 years' experience. |
| Electrical Engineering. | ST: 1<br>UR: 2 | **Essential:** Bachelor degree in Electrical Engineering; **OR** Diploma of 3 years duration in relevant area and knowledge of computer applications with 2 years' experience. |
| Electrical Supervisor. | UR:1 | **Essential:** Diploma of 3 years duration in Electrical Engineering with 5 years' experience in 33 KV MRS, 11 KV substations, HT and LT equipment; **OR** ITI in Electrician Trade with 10 years of experience in 33 KV Main Receiving Station, Operation, and troubleshooting of panels in the Main Receiving Station (MRS) and 11 KV substations, metering and maintenance of HT lines. |
| Chemical Engineering. | OBC:1 | **Essential:** BE/B Tech in Chemical Engineering; **OR** Diploma of 3 years duration in Chemical Engineering with 2 years' experience. |
| Computer Science & Engineering. | ST:1<br>OBC:1<br>UR:1 | **Essential:** B.Tech/B.E/MCA in Computer Science/IT/Electronics.<br>**Desirable:** CCNA/CCDA/CCNP certification from Cisco or Windows/Linux/Unix System Administration certification from LPI/ Red Hat/Oracle/Microsoft. |
| Mechanical & Aerospace Engineering. | UR:1 | **Essential:** Bachelor's Degree in Mechanical/ Manufacturing/ Automobile/ Production; **OR** Diploma of 3 years duration in Mechanical/Manufacturing/Automobile/Production Engineering or equivalent with 3 years relevant experience. |
| Biomedical Engineering. | SC:1 | **Essential:** BE/B Tech in Electrical/Instrumentation/Biomedical Engineering; **OR** Diploma in instrumentation/Biomedical Engineering with 2 years' experience. |
| Biotechnology. | UR:1 | **Essential:** Bachelor degree **OR** Diploma of three years duration in any related area of Biology or Biotechnology and knowledge of computer applications with 2 years' experience. |
| Design. | UR:1 | **Essential: a)** Certificate of Diploma in Fine Arts/Design/Metal work/Carpentry/Architecture; **b)** 3 years' experience in the relevant field; **and c)** Knowledge of working with carpentry tools, CNC, Metal fabrication; **OR** 12<sup>th</sup> pass with 5 years' of working experience in fine Arts/Design/Metal work/Carpentry/Architecture. **Desirable:** Experience in working in Design Institute/Department or Design Studio, Computer applications like CAD, CNC. |
| Central Workshop. | SC:2<br>OBC:3 | **Essential:** Diploma of 3 years duration or higher qualification in Mechanical/Manufacturing/Production/Electrical/Electronics Engg. OR equivalent with relevant experience of minimum 3 years; **OR** ITI in Turning/Machining/Welding/Fitting/Electrical/Electronics with relevant experience of minimum 5 years OR ITI in Electrician with relevant experience of minimum 5 years and a line man certificate.<br>**Desirable:** The candidate should have good English communication skills with experience in Lathe & milling machines, both manual and CNC; Fiber Reinforced Plastic Manufacturing/ Injection moulding; CAD/CAM and tool room operations; Pneumatic and sensors; Mechanical testing & characterization; Fabrication of test rigs; Automated and robotic welding machine; Electrical/Mechanical maintenance of workshop machines. |

**'Table 2' Area for post No.22 – Multi Skill Assistant 1:**

| Area | Category | Qualifications, experience, knowledge, etc. |
|---|---|---|
| **General.** | SC:1 UR:4 | **Essential: a)** Pass in 10th standard examination; and **b)** one year experience in Physical Maintenance of records of the section/ Photocopying, Sending of FAX etc.,/Other non- clerical work in the Section/Unit/Assisting in routine office work like diary, dispatch etc. including on computer/delivering of dak (outside the building). |
| **Electrical.** | OBC:1 | **Essential:** ITI in Electrician Trade with 5 years of experience in 33KV MRS, 11 KV substations, HT equipment. **Description of services:** Shift duty in 33 KV MRS and 11 KV substations. |
| **Plumber.** | OBC:1 | **Essential:** ITI in Fitter Trade with 5 years of experience in maintenance works described under 'description of services'. **Description of services:** Shall be responsible for attending complaints related to sanitary and water supply fixtures, laying and fixing plumbing lines of GI, CPVC, PPR and UPVC, fixing and maintaining various water supply values, shift duty in Water treatment plant and pumping stations. |
| **Carpenter.** | UR:1 | **Essential:** ITI in Fitter/Carpentry Trade with a minimum of 5 years industry experience as carpenter handling carpentry works in buildings and maintenance works described under 'description of services'. **Description of services:** Shall be responsible for attending complaints related to all wood work, making and fixing including repairs of doors, windows, repairs to furniture, varnishing and spirit polishing, all related to carpentry in building construction. |

**'Table 3' Area for post No.23 – Technical Superintendent:**

| Area | Category | Qualifications, experience, knowledge, etc. |
|---|---|---|
| **Chemical Engineering.** | SC:1 OBC:1 | **Essential:** BE/B Tech in Chemical Engineering with 2 years of relevant experience; **OR** Diploma of 3 years duration in Chemical Engineering with 5 years of relevant experience. |
| **Computer Science & Engineering.** | SC:1 OBC:1 UR:3 | **Essential:** BE/B Tech//MCA in Computer Science/IT/Electronics with 2 years' hands-on experience on network/system administration; **OR** M Tech/ME/MS in Computer Science/IT/ Electronics. **Desirable:** CCNA/CCDA/CCNP certification from Cisco or Windows/Linux/Unix System Administration certification from LPI/ Red Hat/ Oracle/ Microsoft. |
| **Civil Engineering.** | SC:1 OBC:1 UR:3 | **Essential:** BE/B Tech in Civil Engineering with 2 years' experience; **OR** Diploma of 3 years duration in Civil Engineering with 5 years' experience. **Desirable:** Experience in conducting laboratory in Civil Engg., maintaining equipment, and processing laboratory supplies. |
| **Chemistry.** | UR:1 | **Essential:** M Sc in general/organic/inorganic/physical chemistry with 2 years' experience in instrumentation lab/wet lab. **Desirable:** Diploma of 3 years duration in Chemical Analysis and Instrumentation. |
| **Physics.** | UR:2 | **Essential:** M Sc in Physics/Electronics/Applied Physics/Photonics with 2 years' experience; **OR** BE/B Tech in Electrical/Electrical & Electronics/ECE/Instrumentation/Engineering Physics with 2 years' experience; **OR** Diploma of 3 years duration in Electrical/ Electronics/ECE/Instrumentation with 5 years' experience. **Desirable:** Experience in Physics/Instrumentation/Electronics Lab. |
| **Electrical Engineering** | SC:1 UR:1 | **Essential:** M Tech/ME in Nanoelectronic/Microelectronic/VLSI/ Embedded Systems; **OR** BE/B Tech in Electronics/ Electrical/ Instrumentation/Communications with 2 years' experience; **OR** Diploma of 3 years duration in Electronics/Electrical/ Instrumentation/Communications with 5 years' experience. |

## 'Table 3' Area for post No.23 – Technical Superintendent:

| Mechanical and Aerospace Engineering. | UR:1 | **Essential:** Diploma of 3 years duration in Mechanical/Automobile/Manufacturing/Production or equivalent with 5 years relevant experience; **OR** B Tech/BE in Mechanical/Automobile/Production/Manufacturing/Aero-space or equivalent with 3 years relevant experience. **Desirable:** a) Experience in Operation of conventional and advanced machines; FEM or CFD Softwares; Thermal engineering labs; **OR** Material testing. b) Exposure to Tool room; Measuring instruments; Installation & commissioning of instruments. |
|---|---|---|
| Biomedical Engineering 1. | OBC:1 UR:1 | **Essential:** BE/B Tech in Electrical/Instrumentation/Biomedical with 2 years' relevant experience with biomedical equipments and Instruments; **OR** M Tech in Instrumentation/Biomedical Engg. |
| Biomedical Engineering 2. | ST:1 | **Essential:** BE/B Tech in Biotechnology/Biochemical Engineering/Chemical Engineering with 2 years' experience in related fields; **OR** M Sc Biotechnology/Medical Biotechnology/Biochemistry with 1 year relevant experience; **OR** M Tech in Biotechnology/Medical Biotechnology/Biochemical Engineering. |
| Design. | UR:1 | **Essential: a)** Bachelor Degree or 5 years' Diploma in Fine Arts/Design/Architecture; **b) 3** years' experience in area of Degree/Diploma; **and c)** Good working Knowledge of computer based design software like Photoshop, Instattoo, Indesign, Maya, 3D Studio Max etc. **Desirable:** Having Experience in working in Design Institute/ Department or Design Studio. |
| Materials Science and Metallurgical Engineering. | UR:1 | **Essential:** BE/B Tech in Metallurgy/Materials Science & Engineering with 2 years relevant experience; **OR** Diploma of 3 years duration in Metallurgy/Materials Science & Engineering with 5 years relevant experience. **Desirable:** Working knowledge of alloy preparation in laboratory scale arc or induction melting furnaces or experience with characterization instruments. |

## Please visit [www.iith.ac.in](www.iith.ac.in) for detailed instructions.

| 7.1 | Please read 'General Instructions' to the candidates. |
|---|---|
| 7.2 | Application will be summarily rejected: [a] if received after the last date, [b] if it contains one or more deficiencies listed in the 'Table of Deficiencies' in the 'General Instructions' to the candidates. |
| 7.3 | (a) No enclosures/papers, etc. will be accepted if not sent along with the application; (b) Institute will not be responsible for any postal delay; and (c) interim correspondence will not be entertained and replied to. |
| 7.4 | Candidates should satisfy themselves, before applying, that they possess at least the minimum essential qualifications, knowledge, and experience laid down in the advertisement. |
| 7.5 | In case of any inadvertent mistake in the process of selection which may be detected at any stage even after the issue of offer of appointment, the Institute reserves the right to withdraw/cancel/modify any communication made to the candidates. |
| 7.6 | Prescribed application form can be downloaded, **free of cost**, from the Institute's website: http://www.iith.ac.in/nf6.html |
| 7.7 | **Last date for receipt of applications:** Application completed in all respects must reach the Institute on or before **22.11.2017 at the following address:**<br><br>**The Registrar**<br>**Indian Institute of Technology Hyderabad**<br>**KANDI 502 285, Sangareddy District, Telangana.**<br><br>**Only REGISTERED/SPEED POST LETTERS sent through India Post Service reach the above address. Courier Service is NOT available at Kandi.** |

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