

**INDIAN INSTITUTE OF TECHNOLOGY DELHI
ESTABLISHMENT SECTION - 2
(RECRUITMENT CELL)**

Dated: 22.04.2022

Subject: Regarding recruitment for the post of Sr. Lab. Asstt. for Centre for Sensors, Instrumentation and Cyber Physical System Engineering (SeNSE) at IIT Delhi.

The Institute vide Advt. No. E-II/01/2020 (DR) had invited online applications for filling-up 07 posts (i.e. 03-UR, 01-SC, 01-ST & 02-OBC) of Sr. Lab. Asstt. in Level 5 of Pay Matrix as per 7th CPC for SeNSE, IIT Delhi. The Shortlisting Committee has scrutinized the applications of the candidates in the light of Prescribed Educational and other qualification required and the 'General Terms and Conditions' of the advertisement for this post.

The following was the minimum advertised criteria:

Essential:

(a) Optics (04 posts)

Master's Degree in Science (Physics/ Optics/ Optical Engineering/ Opto-Mechanical/ Laser Technology or allied areas of optics)/ Computer Science **OR** B.E/B.Tech or equivalent qualification in appropriate field (Engineering Physics/ Optical Engg/ Mechanical/ Instrumentation/ Opto-Electronics/ Laser Engineering or allied areas) with a minimum of 55% marks in the qualifying degree from a recognized University/Institute. **OR** Bachelor's Degree in Science (Physics/ Optics/ Optical Engineering/ Opto-Mechanical/ Laser Technology or allied areas of optics) or equivalent in appropriate field with a minimum of 55% marks in the qualifying degree from a recognized University/Institute with 02 years relevant experience in the Pay Level 3 as per 7th CPC (Grade Pay of Rs.2000 as per 6th CPC) or equivalent. **OR** Three years Diploma in Engineering (Mechanical Engg/Industrial and Production Engg/ Industrial Automation / Mechatronics/ Tool & Die / Die & Molds / Optometry or allied areas) /Applied Science or equivalent in appropriate fields as above (after 10+2) with a minimum of 55% marks in the qualifying degree from a recognized University/Institute with 03 years relevant experience in the Pay Level 3 as per 7th CPC (Grade Pay of Rs.2000 as per 6th CPC) or equivalent.

Proficiency in the use of a variety of computer office applications, M.S Word, Excel, Power-point or equivalent is a must.

(b) Cyber-Physical Systems (02 posts)

Master's degree in science (Physics with specialization in electronics / ELECTRONICS or allied areas of electronics) /Computer Science / MCA **OR** B.E/B.Tech or equivalent qualification in appropriate field (COMPUTER ENGG/ ELECTRONICS / ELECTRONICS / ENGINEERING PHYSICS/ INSTRUMENTATION/ EMBEDDED SYSTEMS / OPTO-ELECTRONICS or allied areas) with a minimum of 55% marks in the qualifying degree from a recognized University/ Institute. **OR** Bachelor's Degree in Science (PHYSICS /ELECTRONICS /OPTICAL ENGINEERING / COMPUTERS / COMPUTER APPLICATIONS or allied areas) or equivalent in appropriate field with a minimum of 55% marks in the qualifying degree from a recognized University/Institute with 02 years relevant experience in the Pay Level 3 as per 7th CPC (Grade Pay of Rs.2000 as per 6th CPC) or equivalent. **OR** Three years Diploma in Engineering (Embedded Systems / Software Engineering / Information Technology / Instrumentation &Control Engg / Industrial Automation / Computers or allied areas) /Applied Science or equivalent in appropriate fields as above (after 10+2) with a minimum of 55% marks in the qualifying degree from a recognized University/Institute with 03 years relevant experience in the Pay Level 3 as per 7th CPC (Grade Pay of Rs.2000 as per 6th CPC) or equivalent.

Proficiency in the use of a variety of computer office applications, M.S Word, Excel, Power-point or equivalent is a must.

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(c) Electronics (01 post)

Master's degree in science (Physics with specialization in electronics or allied areas of electronics) /Computer Science **OR** B.E/B.Tech or equivalent qualification in appropriate field (COMPUTER ENGG/ ELECTRONICS / ELECTRONICS / ENGINEERING PHYSICS / INSTRUMENTATION/ EMBEDDED SYSTEMS / OPTO-ELECTRONICS or allied areas) with a minimum of 55% marks in the qualifying degree from a recognized University/Institute. **OR** Bachelor's Degree in Science (PHYSICS /ELECTRONICS /OPTICAL ENGINEERING / COMPUTER APPLICATIONS or allied areas) or equivalent in appropriate field with a minimum of 55% marks in the qualifying degree from a recognized University/Institute with 02 years relevant experience in the Pay Level 3 as per 7th CPC (Grade Pay of Rs.2000 as per 6th CPC) or equivalent. **OR** Three years Diploma in Engineering (Embedded Systems / Industrial Automation / Instrumentation & Control Engg / Software Engineering / Computers or allied areas) /Applied Science or equivalent in appropriate fields as above (after 10+2) with a minimum of 55% marks in the qualifying degree from a recognized University/Institute with 03 years relevant experience in the Pay Level 3 as per 7th CPC (Grade Pay of Rs.2000 as per 6th CPC) or equivalent.

Proficiency in the use of a variety of computer office applications, M.S Word, Excel, Power-point or equivalent is a must.

The following is the adopted criteria for the short-listing of the candidates purpose:

- (i) 65% marks in the qualifying degree(s) along with the required work experience as mentioned in the advertisement [Advt. No. E-II/01/2020(DR)].
- (ii) Age criteria - Maximum 30 years for General category as on the last date of advertisement, 03 years relaxation for OBC, 05 years relaxation for SC/ST and 50 years for IIT professionals.
- (ii) Work experience requirements— Experience to be counted if the minimum salary is as per the 7th CPC in the grade pay of Rs. 2000/-, which is Rs. 21,700/- per month plus 17% DA, equivalent to Rs. 3,04,668/- per year.

Attached are 03 lists (indicating only the Registration numbers) **(1)** List of Shortlisted **(2)** Not-Shortlisted candidates with reasons for their not shortlisting and **(3)** list of candidates who had not paid the requisite application fee and as such were not eligible for consideration.

For the candidates who have been declared Shortlisted for this post, the Institute will send them the Admit Card alongwith Syllabus for Written and Trade/Computer Tests in due course of time.

All candidates are requested to go through these lists and **representations, if any from Not-Shortlisted candidates**, should reach till 02.05.2022, on the email e2recruit@admin.iitd.ac.in . No correspondence or queries in this regard will be entertained after 02.05.2022, whatsoever the case may be.