

ಮಾನವಸಂಪನ್ಮೂಲವಿಭಾಗ/मानव संसाधन अनुभाग/HUMAN RESOURCES SECTION ಭಾರತೀಯವಿಜ್ಞಾನಸಂಸ್ಥೆ/भारतीय विज्ञान संस्थान/INDIAN INSTITUTE OF SCIENCE ಬೆಂಗಳೂರು/बेंगलूर/BANGALORE – 560012 ದೂರವಾಣಿ/दूरभाष/TELEPHONE : 2293 2232 ಇ-ಮೇಲ್/ईमेल/E-mail : office.estb@iisc.ac.in

Advertisement No.R(HR)Temp-04(CPDM)(CNC M/c Operator)/2024

Engagement of CNC Machine Operator

1. The Indian Institute of Science (IISc), Bangalore, invites applications for the following positions at <u>CNC</u> <u>Machine Operator in Department of Design and Manufacturing</u>. The details are as follows:

| SI. No. | Post | No. of Vacancies | Qualifications | Monthly Emoluments* |
|------------|----------------------|---------------------|--|------------------------|
| 01 | CNC Machine Operator | 1 | BE/B Tech any discipline or equivalent | BE/B Tech with: |
| | | | with a Minimum 1 year of relevant | 1-5 Years relevant |
| | | | experience. | Experience: |
| | | | | 25,000/- to 35,000/- |
| | | | OR | 5-10 Years of relevant |
| | | | | Experience: |
| | | | 4 years of relevant experience | 35,000/- to 45,000/- |
| | | | | More than 10 Years of |
| | | | OR | relevant Experience: |
| | | | ITI in any discipline with minimum 5 | 45,000/- to Maximum |
| | | | years of relevant experience | ceiling of 80,000/- |
| | | | | Diploma with: |
| | | | | 4-10 Years of relevant |
| | | | | Experience: |
| | | | | Rs 25,000/- to Rs |
| | | | | 40,000/- |
| | | | | More than 10 Years of |
| | | | | relevant Experience: |
| | | | | 40,000/- to 50,000/- |
| | | | | Maximum |
| | | | | <u>ITI with:</u> |
| | | | | 5-10 Years of relevant |
| | | | | Experience: |
| | | | | Rs 25,000/- to Rs |
| | | | | 35,000/- |
| | | | | More than 10 Years of |
| | | | | relevant Experience: |
| | | | | 35,000/- to 45,000/- |
| | | | | Maximum |
| | Total Post | 01 | | <u> </u> |

*Note: Salary will be decided depending on qualification and experience, as well as performance during Interview.

2. Job Profile/Responsibilities: CNC Machine Operator

Hands on in setting-up of CNC lathes, CNC horizontal milling and CNC vertical milling machines, Wire EDM, Laser cutting machines and lathe machines.

Experience with reading and editing G codes

Strong understanding of blueprint reading/ geometric tolerance interpretation.

Knowledge of tool holders, cutting tools, boring bars, fixtures, inserts and other accessories used on various machines. Experience with off-line tool setter

Knowledge of CNC controls (Siemens, Fanuc)

Experience running CNC vertical and horizontal milling machines with 4 and 5 axes

Working knowledge on CAD, CAM and Post processing software (NxCAD, Solid CAM, SolidWorks)

Must have math skills equal to that used in a machining environment

Able to process all necessary adjustments to machines. (Including Offset Wear & Geometry)

Follow work order, blueprint and standard instructions during machine set up

Perform basic level maintenance on machines as directed

3. Duration

Engagement is purely temporary on a contract basis, initially for a period of **one year** and renewable annually up to a maximum duration of **five years**, based on the satisfactory performance and requirements of the Institute. Contract tenure will commence from the date of joining. An increment up to a maximum of **10%** annually may be admissible in case of an extension of the contract, based on the performance of the candidate and the recommendation of the Chairperson of CPDM.

4. Selection Procedure:

The academic performance of the candidate (i.e., marks obtained), will be considered for shortlisting. Shortlisted candidates will be called for an online/in-person Interview.

| | INSTRUCTIONS FOR APPLICANTS | | | | |
|-----|--------------------------------------|--|--|--|--|
| (i) | (i) Submission of Online Application | | | | |
| | (a) | Candidates who are desirous to be considered strictly on the aforesaid terms and conditions may fill | | | |
| | | out the application form on the link given below duly attaching the required certificates in support of | | | |
| | | age, category, qualification, marks, disability, and experience on or before 04.03.2024 | | | |
| | (b) | Link for Applying Online: https://recruitment.iisc.ac.in/Temporary_Positions/ | | | |
| | (c) | No hardcopy submission of the online submitted application is accepted. However, candidates are | | | |
| | | advised to keep a printout of the online application form for future reference. | | | |
| | (d) | The shortlisted candidates will be informed through e-mail about the date & time of the selection | | | |
| | | process. Candidates are also advised to provide the correct information in their online application. | | | |
| | (e) | If required, the electronic mode of interview (Zoom Call/ Microsoft Team) will be conducted and the | | | |
| | | same will be intimated to the candidates in advance. It is advised that the candidates should be | | | |
| | | prepared to give interviews in all the medium, if so required. | | | |
| | (f) | In case the interview is held in person, no TA/DA shall be paid for attending the interview. | | | |
| | (g) | Candidates may please ensure that they are fulfilling all the requisite criteria prior to registering, failing | | | |
| | | which, their candidature is liable to be rejected/cancelled. | | | |

| (ii) | General Instructions | | |
|------|----------------------|--|--|
| | (a) | The Candidate must possess the essential prescribed qualifications on or before the last date of submitting the application. | |
| | | | |
| | (b) | Candidate, if selected, must join immediately and no later than four weeks after the offer of | |
| | | appointment is received. | |
| | (c) | Qualifications other than those prescribed in this advertisement will not be accepted. | |
| | (d) | Engagement on a contract basis would be subject to medical fitness. | |

| (e) | Except the consolidated and fixed emoluments, no other benefits will be extended. |
|---------|---|
| (f) | The contract can be terminated at any time by giving one month's notice, by either side. |
| (g) | Candidature/contract of candidate(s) submitting false certificates or suppression/submission of |
| | incorrect information shall be liable for termination/disqualification/rejection at any stage. |
| (h) | Prescribed educational qualifications and experience are the minimum eligibilities required and the |
| | mere fact that a candidate possesses the same shall not entitle him/her for being called for a written |
| | test/interview. The Institute reserves the right to restrict the no. of candidates admitted for the |
| | interview to a reasonable number, based on qualifications and/or experience. |
| (j) | Applications should be sent well in advance, without waiting till the last date. |
| (k) | Call letters to attend written test or interview or both will be sent only to the shortlisted candidates by |
| | e-mail. Candidates are required to check their registered e-mail ID frequently. No correspondence will |
| | be made with applicants who are not short-listed/not called for the interview. |
| (I) | The Institute reserves the right to reject any application without assigning any reason. The Institute also |
| | reserves the right to cancel the advertisement/ recruitment at any stage without assigning any reasons. |
| | No correspondence will be entertained in this regard. |
| (m) | The Institute reserves the right to verify the antecedents or documents submitted by the candidate at |
| | any time during the service. In case it is found that the documents submitted by the candidate are not |
| | genuine, then his/her services shall be terminated, and disciplinary/criminal proceedings will be |
| | initiated. |
| (n) | No accommodation will be provided on the Institute campus during the course of their stay. |
| (o) | The candidates have to appear for the interview during the selection process at their own cost. |
| (p) | Only Indian nationals need to apply. |
| (q) | The decision of the Institute on the result of the recruitment would be final and binding on all |
| | candidates. |
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Date: 13.02.2024

Registrar