**Advertisement No.** 24/Project Staff/2018        **Dated:** 10/05/2018

## Advertisement for the Post of Research Assistant (R.A.) (On Contract)

Applications are invited from Indian nationals who are resident of Uttar Pradesh for the post of **Research Assistant (R.A.) (on contract)** to be appointed for research project entitled **"Development and Performance Study of Milling Electro-Chemical Spark Machining Process"** sponsored by Council of Science and Technology (CST), Uttar Pradesh (Department of Science & Technology, Govt. of U.P) Vigyan Bhawan, 9 Nabiullah Road, Suraj Kund Park, Lucknow-226018 vide sanction letter no. CST/D-8328 dated 14/03/2018. The duly completed application on prescribed format along with copies of supporting documents must reach to: **Office of the Dean** (**Research & Consultancy), Motilal Nehru National Institute of Technology, Allahabad-211004** on or before **31.05.2018**. The envelope should be superscribed as "**Application for the post of Research Assistant (R.A.) (on contract)** in the Research Project **"Development and Performance Study of Milling Electro-Chemical Spark Machining Process"**. A soft copy of the application should also be sent to **anarayan@mnnit.ac.in,** email address of Dr. Audhesh Narayan, Principal Investigator & Associate Professor, Department of Mechanical Engineering. The position is purely temporary and will be governed by the funding agency rules & service conditions of Office of the Dean (Research & Consultancy), MNNIT Allahabad.

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| **Name of Position** | : | **Research Assistant (RA) (on contract)** |
| **Number of Position** | : | 01 (One) |
| **Project duration** | : | 2 Years (may be extended for another one year by Advisory Committee of funding agency) |
| **Essential Qualifications :** | | Applicant with B.E./B.Tech. in Mechanical Engineering/Production Engineering/ Manufacturing Engineering with a minimum of 75% marks or CPI 8.0 shall only be considered OR the applicants with M.E./M.Tech. in Mechanical Engineering (Production Engineering/ Manufacturing Engineering/Computer Aided Design and Manufacturing) with marks not below 60% or CPI 6.5. |
| **Desirable Qualifications** | : | Preference will be given to candidate having experience and higher degree (M.E./M.Tech.) in relevant area . |
| **Fellowship** | : | Rs. 20,000 per month for two years and Rs. 22,000 per month for third year (if project duration is extended). |
| **Other Benefits** | : | Contingency grant is available for various expenditures related to the project. Eligible candidate may be entitled to register for Ph.D. program of the Institute. Facility of casual leave, special leave, medical benefits etc. are available as per guidelines prescribed by the funding agency. |
| **Upper Age Limit** | : | 28 years as on April 2018 (The upper age limit is relaxable up to 5 years in the case of candidates belonging to SC/ST/OBC/PH and women candidates). |

**Note:**

1. The applicant will be responsible for the authenticity of information, other documents and photographs submitted.
2. The Institute reserves the right to accept application at any time, and consider candidates of exceptional credentials without applications. Qualification and experience may be relaxed by the Institute at any point of time for otherwise exceptional candidates.
3. Mere, possessing the prescribed qualification does not ensure that the candidate would be called for Interview. The Candidates will be shortlisted on the basis of merit and need of the project.
4. Shortlisted Candidates will be informed by e-mail about the interview date. So, the candidate must provide valid E mail IDs in their applications.
5. Shortlisted candidates have to present themselves for the interview on the interview date with updated CV and original and attested photocopies of mark sheets/ certificates in support of their academic qualifications.
6. Applicants in employment (private, government or any other organization) are required to submit a "**No Objection Certificate"** from the employer at the time of interview.
7. No TA/DA will be paid for appearing in the interview.
8. Applicants awaiting results may also apply (subject to course completion at the time of interview)

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| **Name of PI : Dr. Audhesh Narayan** | **Name of Co-PI: Dr. Vinod Yadav** |
| Designation : Associate Professor | Designation : Professor |
| Department: Mechanical Engineering Department | Department : Mechanical Engineering Department |

# शोध एवं परामर्श प्रकोष्ठ
## मोतीलाल नेहरु राष्ट्रीय प्रौद्योगिकी संस्थान
### इलाहाबाद – 211004 (भारत)

**Office of the Dean (Research and Consultancy)**
**Motilal Nehru National Institute of Technology**
**Allahabad – 211 004 (India)**
**Website: http://www.mnnit.ac.in**

**For office use only**

Application No…………..…….

**APPLICATION FORM**

**Advt.No**…………………**Dated**……………….……

| Research Project Entitled | Development and Performance Study of Milling Electro-Chemical Spark Machining Process | Self Attested recent passport size Photograph |
|---|---|---|
| Sanction letter & Date | CST/D-8328  Dated:14/03/2018 | |
| Funding Agency | Council of Science and Technology (CST), Govt. of U.P. | |
| Name of PI | Dr. Audhesh Narayan, Associate Professor | |
| Name of Co-PI | Dr. Vinod Yadava, Professor | |
| Name of Position | Research Assistant (R.A.) (on contract) | |
| Department/Section | Mechanical  Engineering Department | |

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|---|---|---|
| 1. | Name of the Candidate (In Capital letter) | |
| 2. | Sex (Male/Female) | |
| 3. | Marital Status (Married/Unmarried) | |
| 4. | Date of Birth | |
| 5. | Age as on last date of application | _____Years _____Months _____Days |
| 6. | Father's/Husband's Name | |
| 7. | Present/Contact Address | |
| 8. | Permanent Address | |
| 9. | Mobile No. | |
| 10. | E-mail | |
| 11. | Nationality/State | |
| 12. | Category | Gen/SC/ST/OBC/PH _____(enclosed attested copy of  certificate) and women |
| 13. | GATE | Valid up to_____Score/Rank_____ |
| 14. | Educational Qualification | |

| Qualification | Subject/Discipline | Board/Institute/Univ. | Year | % of marks | Division |
|---|---|---|---|---|---|
| 10th or equivalent | | | | | |
| 12th or equivalent | | | | | |
| Diploma, if any | | | | | |
| B.E./B.Tech. | | | | | |
| M.E./M.Tech. | | | | | |

**\*Title of B.E. Project/M.Tech. Thesis: ..........................**……………………………………..………………………………………….

| 15. | Details of Experience in chronological order. Enclose a separate sheet duly authenticated under your signature if necessary | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **Organization** | | **Position** | **Salary/Emoluments** | **Nature of Duties** | **Nature of appointment** | **Period of Experience** | | |
| | | | | | | **Year** | **Month** | **Days** |
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| **16.** | Research Publications (Attach list):- | | | | Numbers : | | | |
| SCI Journals : | | | | | | | | |
| Non SCI Journals : | | | | | | | | |
| International Conference/Seminar ./ Symposium Proceeding : | | | | | | | | |
| National Conference/Seminar ./Symposium Proceeding : | | | | | | | | |
| **17.** | Any other information | | (i) Computer proficiency including knowledge of computer programming languages. (ii) Written and Oral Communication Skills | | | | | |
| **18.** | Indicated whether you propose to register for higher degree\* at MNNIT, Allahabad. Yes/No (Name of higher degree is Ph.D.) | | | | | | | |

**Note:- \***Those candidates who wish to be admitted as student for higher degree must fulfill at least the minimum eligibility for the respective admission as available on the Institute website.

### DECLARATION

I hereby declare that all the statements made in this application are true and complete and nothing has been concealed/ distorted. I am aware that, if at any time I am found to have concealed/distorted any material information, my engagement is liable to be summarily terminated without notice.

Place:                                                                                    (Signature of the Applicant)
Date:

**Enclosure-** Self attested copy of documents
1. Proof of Date of Birth
2. Mark sheets & certificates of all the examination passed
3. Category Certificate, if applicable
4. GATE score card, if passed
5. Experience certificate, if any