

राष्ट्रीय प्रौद्योगिकी संस्थान सिलचर

National Institute of Technology Silchar

(राष्ट्रीय महत्व का संस्थान)

(An Institute of National Importance)

www.nits.ac.in, Phone: 03842-242914, Fax: 03842-224797, Assam-788010 (INDIA)

Advertisement No.: NITS/Dean(R&C)/CSE/656/01/2024

Date:22-02-2024

Applications are invited from Indian citizens for a temporary post of <u>Junior Research Fellow</u> for the "<u>Intelligent Speech-to-Speech Translation with Lip-Syncing for Educational Domain</u>" SERB CRG sponsored project in the Department of Computer Science & Engineering at NIT Silchar.

| Title of the project | Intelligent Speech-to-Speech Translation with Lip-Syncing for Educational | |
|-------------------------------|--|--|
| · | Domain | |
| Sponsored Agency | Core Research Grant, SERB | |
| Project sanction number | CRG/2023/002439 dated 02.02.2024 | |
| No. of posts | 01 (One) | |
| Duration | 34 Months (i.e. Up to Jan 31, 2027) or till Completion of the Project, | |
| | whichever is earlier (extension of selected candidate would be based on | |
| | performance review every 12 months) or co-terminus with the duration of the project. | |
| Principal Investigator (P.I.) | Dr. Partha Pakray, Associate Professor, Dept of CSE, NIT Silchar | |

General Information and Terms & Conditions

| | General information and Terms | & Collutions |
|-----|------------------------------------|--|
| | Age Limit | Preferably below 28 years on the last date of application. |
| 2. | Essential Qualification | 1. B.E./ B.Tech in Computer Science & Engineering with First |
| | | Class Degree and |
| | | 2. M.E./ M.Tech in Computer Science & Engineering with First |
| | | Class Degree and |
| | | 3. GATE qualified |
| 3. | Desirable Experience | Expertise and strong interests in Natural Language Processing , |
| | | Deep Learning and Python Programming. |
| 4. | Salary | Rs. 31,000/- per month. |
| 5. | Relaxation on qualification and | Relaxation as per Govt of India Rules. |
| | age | |
| 6. | Last date of receiving/ submission | 26-03-2024 at 11:59 PM. |
| | of filled up application form | |
| 7. | Reporting | Applicants are requested to submit the signed scanned copy of |
| | | their filled-up applications along with C.V and all other relevant |
| | | documents to Dr. Partha Pakray, Associate Professor, Dept. of |
| | | Computer Science & Engineering, National Institute of Technology |
| | | Silchar through email: <u>partha@cse.nits.ac.in</u> and |
| | | pakraypartha@gmail.com with subject line "Application for the |
| | | temporary post of JRF under the project Intelligent Speech-to- |
| | | Speech Translation with Lip-Syncing for Educational Domain". |
| 8. | Date of interview, time, and venue | Interview date and mode of interview will be notified in due |
| | | course of time through email (shortlisted candidates only) |
| 9. | No objection certificate | Employed candidates are to submit no objection certificate from |
| | | his / her employer at the time of interview. |
| 10. | Institute right | The Institute has the discretion to restrict the number of |
| | | candidates to be called for the interview on the basis of |
| | | screening. No candidate may be recruited if suitable candidates |
| | | are not found. |
| 11. | Signing of the agreement | Selected candidates shall have to sign an agreement at the time of |
| | | joining. |
| | | |

National Institute of Technology Silchar

Paste recent passport size colored photograph

FORMAT of APPLICATIO for *Junior Research Fello*w

| 1. | Advertisement no | dated: | | |
|-----|---|--------|--|--|
| 2. | Title of the Project | | | |
| | | | | |
| 3. | Department: | | | |
| 4. | Name of the applicant (in block letter | ers): | | |
| | | | | |
| 5. | Father's/Husband's Name: | | | |
| 6. | Date of Birth (DD-MM-YYYY): | | | |
| 7. | Age as on: | | | |
| 8. | Postal Address: | | | |
| | E-mail: Phone no. | : | | |
| 9. | Permanent Address: | | | |
| 10. | . Nationality: | | | |
| 11. | . Marital Status: | | | |
| 12. | 2. Whether belongs to SC/ST/PH/OBC: (If yes, attach certificate): | | | |
| 13. | 3. Educational Qualification: (Starting from Class X) | | | |

| Exam. passed | Board/ University | Division | % age of marks/ CPI | Year of passing | Subjects |
|-----------------|-------------------|----------|---------------------------|-----------------|----------|
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14. NET/GATE Examinations Passed:

| I. NET | | | II. | GATE | |
|---------|-----------------|------------|---------|-------|------------|
| Subject | Qualifying date | Valid upto | Subject | Score | Valid upto |
| | | | | | |

15. Details of employments:

| S1. No. | Name of the Organization | Name of the post | Period | Scale of pay and present pay | Nature of duty |
|------------|-----------------------------|---------------------|--------|------------------------------------|----------------|
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16. Any other relevant information that you may like to furnish:

Declaration

| I declare that the above information are true and correct to the best of my knowledge and belief |
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| Date: | |
|-------|----------------------------|
| Place | Signature of the applicant |