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Advertisement for the Post of Senior Project Associate

| Title of the Project | : Predicting Infant Cardio-Respiratory dysfunction in Neonatal Intensive Care Units (NICUs) using Edge AI based Temporal Data Mining |
|------------------------|--|
| Sponsoring Agency | : Indian Council of Medical Research (ICMR) |
| Project Sanction No. | : File No. EM/SG/Dev.Res/119/4032-2023(E -Office: - 169920) |
| Principal Investigator | : Dr. Nancy Jane Y |
| Name of the Post | : Senior Project Assistant |
| Number of Post | : ONE |
| Duration | : 36 months |

Essential Qualification: Bachelor's or Master's Degree in Engineering or Technology (CSE/IT/ECE) or MCA/M.Sc.(IT/CS) from a recognized University or equivalent (> 60% marks or 6.5/10.0 CGPA in B.E./B.Tech or First Class in PG).

Desirable skills: Knowledge on AI/ML, IoT, Healthcare, Programming Language: C, C++, Java, Python/R, MatLab, Good Communication and Analytical Skills.

Emoluments per month: Salary Rs.30600/- pm

General Instructions:

- 1. Applicant should have electronic version of all original certificates including mark sheets, Experience certificate (s), Other relevant documents (including one set of self-attested certificate (s)/document (s) and updated Curriculum Vitae.
- Copy of the application in the prescribed format along with CV and copies of all supporting documents as a single PDF file should be sent through E-mail: <u>icmrproject2024@gmail.com</u> mentioning subject as "Application for Senior Project Assistant under ICMR grant (ISRM No.IIRP-2023-4032)" on or before 28.03.2024.

For further information, contact: Dr. Nancy Jane.Y, Ph: +91 96771 93028.

- 3. Candidate should ensure their eligibility for the post before applying. Eligible candidates will be called for offline interview.
- 4. The assignment is purely temporary in nature and co-terminus with the project grant.
- 5. No TA/DA will be given to candidates for attending the interview.
- 6. Selected candidate with M.E/M.Tech qualification may be permitted to apply and register for Ph.D.programme in Anna University, Chennai.
- 7. The position is purely temporary which will be renewed every year subject to satisfactory performance and ICMR grants.
- 8. All the terms & conditions for this Recruitment/Appointment will be as per the guidelines of ICMR New Delhi and Anna University, Chennai.
- 9. Institute reserves the right to cancel the recruitment without assigning any reason.
- 10. The date and time of the interview will be informed to the candidates by E-mail only. Candidates should appear for the interview along with their original certificates and other relevant documents.

DEPARTMENT OF COMPUTER TECHNOLOGY



MIT CAMPUS, ANNA UNIVERSITY, CHENNAI- 44



Application Form for Senior Project Assistant Recruitment

(ISRM No.IIRP-2023-4032)

Project Sanction No.: File No. EM/SG/Dev.Res/119/4032-2023(E -Office: - 169920)

Applicant Details

| 1. | Name (in Block with initials at t | | | | | | | | | | | | | | |
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| 2. | Address for | | | | | | | | | | | - | | | |
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| 3. | E-mail address &functional) | s (valid | | | | | | | | | | | | | |
| 4 | Mobile Numbe | | | | | | | | | | | | | | |
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| 5. | Nationality | | | | | | | | | | | | | | |
| 6. | Community | | OC | | | BC | BC | | MBC | | SC | | | | ST |
| 7. | Gender | | MALE | | / FEMALE | | Ξ | <u> </u> | | | | | | | |
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| 8. | Date of Birth | | D | D | Μ | | Μ | Y | Y | Y | | Υ | (as | | Age 01.01.24) |
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| | | | | | | | | | | | | | Year | S | Months |
| 9. | Educational Q | ualifications: | | | | | | | | | | 1 | | | |
| | Degree | Specializa | ation/ | Schoo | ol/ | | Board | / | Year | of | P | ercenta | ge/ | | Class |
| | | Brand | h | Colle | ge | U | nivers | ity | Pass | sing | | CGPA | ١ | (| obtained |
| | SSLC | | | | | | | | | | | | | | |
| | HSC | | | | | | | | | | | | | | |
| | UG | | | | | | | | | | | | | | |
| | PG | | | | | | | | | | | | | | |

| 10. | Additional Qualifications: | | | | | | | | | | | |
|-----|----------------------------|-------------|-------|--------|---------|------------------|-------|--|--|--|--|--|
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| 11. | Experience: (if any) | | | | | | | | | | | |
| Sr. | Name of the | Designation | Perio | Period | | Total Experience | | | | | | |
| No. | Organization | | From | То | of Work | Years | Month | | | | | |
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Enclosure:

- 12.One Page writeup about B.E project
- 13.One Page writeup about M.E project
- 14. Special Awards / Journals / Conferences / Patents

Declaration

I declare that the information furnished above is true and correct to the best of my knowledge and belief that no related information is concealed. If any discrepancy is observed at any state, the Head of the Institute, Anna University will be free to cancel my selection.

Signature of the Applicant

Place:

Date: