



**NATIONAL INSTITUTE OF TECHNOLOGY ARUNACHAL PRADESH**  
(Established by MHRD, Govt. of India)  
Jote, ARUNACHAL PRADESH - 791113, INDIA

Dr. Naba Kumar Pramanik  
Dean, R & D

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ADVERTISEMENT NO. CE/MM/JRF/02 (RE-ADVERTTSEMENT)

DATED: 12.07.0204

Project No.: CE/MM/P/01/2024/MST-DBT

Applications are invited from Indian citizen in the prescribed format only for the following assignment in a purely time bound research project undertaken in this institute.

1	(a). Name of the temporary assignment:	Junior Research Fellowship (JRF)/Project Associate-I/Project Associate-II
	(b). Number of Post	01
2	Name of the Research Project	Lignin Valorization via biomaterial development, depolymerization and green technology
3	Name of the Sponsoring Agency	Ministry of Science & Technology- DBT
4	Tenure of the Project	03 Years
5	Tenure of the Assignment	03 Years
6	Job Description	(i) To carry out the detailed literature survey, writing research papers and technical reports (ii) To develop and characterize lignin-based cement
7	Consolidated monthly Fellowship/Salary/ Remuneration	<b>For JRF:</b> Rs. 37,000/- per month + 9% HRA <b>For Project Associate-I:</b> Rs. 31,000/- per month + 9% HRA <b>For Project Associate-II:</b> Rs. 35,000/- per month + 9% HRA
8	Age Limit	<b>28 years for JRF</b> <b>35 years for Project Associate -I and Project Associate-II</b>
9	Essential Qualifications and Experience	<b>For JRF:</b> M.Tech in Civil Engineering with GATE score and specialization in Structural Engineering/Concrete Technology <b>For Project Associate - I:</b> M.Tech in Civil Engineering and specialization in Structural Engineering/Concrete Technology <b>For Project Associate - II:</b> i) M.Tech in Civil Engineering and specialization in Structural Engineering/Concrete Technology ii) Two years' experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organizations and Scientific activities and services.

for  
P. K. Pramanik  
12/07/2024  
DICC(R&D)

संकायाध्यक्ष/Dean  
अनुसंधान एवं परामर्श/Research and Consultant  
राष्ट्रीय प्रौद्योगिकी संस्थान/NITAP  
of Tech

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Interested candidates may send documents and filled application form in the prescribed format till 11<sup>th</sup> August 2024; the shortlisted candidates will be called for online written test/interview on 20<sup>th</sup> August 2024 from 10.00 am onwards (Link will be sent to shortlisted candidates only). The candidates are required to send the completely filled application form along with scanned copies of document to [mainak@nitap.ac.in](mailto:mainak@nitap.ac.in)/[mainak.mallik@gmail.com](mailto:mainak.mallik@gmail.com). Please write subject of mail as “**JRF application or Project Associate-I or Project Associate-II**”. Mere possession of essential/desirable qualifications and experience does not guarantee selection for the post. Candidates will be selected on merit and need of the project basis.

for P. Mallik  
12/08/2024  
Dean (R & D) DICCROD  
NIT Arunachal Pradesh  
Jote  
संकायाध्यक्ष/Dean

Copy to:

1. All Heads of the Departments, NIT Arunachal Pradesh for publication on [www.nitap.ac.in](http://www.nitap.ac.in) and [www.nitap.ac.in](http://www.nitap.ac.in)
2. Dr. Mainak Mallik, PI with a request to give wide publicity to advertisement. अनुसंधान एवं परामर्श/Research and Consultancy  
राष्ट्रीय प्रौद्योगिकी संस्थान/National Institute of Technology  
अरुणाचल प्रदेश/Arunachal Pradesh, Jote-791113
3. Dr. Kartick Mondal, CO-PI
4. Head of the Department, Civil Engineering.
5. Project file.