

#### JSS MAHAVIDYAPEETHA

#### JSS Academy of Technical Education, Noida Department of Mechanical Engineering



#### ADVERTISEMENT FOR WALK IN INTERVIEW FOR JUNIOR RESEARCH ASSISTANT

Applications are invited to Indian citizen resident of Uttar Pradesh candidates possessing the below mentioned qualifications and experience. Candidates should bring application with completed bio-data as per the prescribed format, giving full details of educational qualifications and experience with attested copies of mark sheets / certificates and experience certificates of the candidate addressed to the Principal, JSS Academy of Technical Education, Noida with recent passport size photographs. Following position will be available up to 2nd August 2027 to work on a council of science and technology (CST, U.P) Uttar Pradesh sponsored research project titled "Waste Heat - Driven Hydrogen Generation Employed in Dual Fuel Power Generation" with Dr. Prem Shanker Yadav, Assistant Professor, Department of Mechanical Engineering JSSATE, Noida.

Job Title

Junior Research Assistant

No of Posts

Fellowship

28000/- per month

**Essential Qualification** 

B.E/B.Tech/M.Tech with specialization in thermal engineering.

Desirable skill

Computational Fluid Dynamics, Matlab

Age Limit

28 years on the last date of application. Age relaxation for SC/ST/OBC and PWD

candidates is applicable as per Government of India norms

Job

To perform work assigned and assist the PI in various phases of the research project.

Specifications/

Responsibilities Tenure of Post

Appointment will available up to 2nd August 2027. The position is coterminous with the

project:

28.09.2024 (Saturday)

Time

10:00 AM

Venue of Interview

Block AB-II, Room No. 212

#### Note:

The applicant will be responsible for the authenticity of information, other documents and photographs submitted.

The Institute reserves the right to accept application at any time, and consider candidates of exceptional credentials. Qualification and experience may be relaxed by the Institute at any point of time for otherwise exceptional candidates.

Mere, possessing the prescribed qualification does not ensure that the candidate would be selected. The Candidates will be selected on the basis of merit, performance in interview and need of the project.

Candidates have to present themselves for the interview on the interview date with filled in application form, updated CV and original and attested photocopies of mark sheets/ certificates in support of their academic qualifications.

No TA/DA will be paid for appearing in the interview.

#### For any clarification contact:

Dr. Prem Shanker Yadav, PI Assistant Professor Department of Mechanical Engineering JSS Academy of Technical Education, Noida C-20/1, Sector-62, Noida-201301

Mobile: +91-9968759147 E-mail: premshankar@jssaten.ac.in

> Principal Principal Principal JSS Academy of Technical Education C-20/1, Sector-62, Noida-201301

· Uttar Pradesh, India



13. Category Gen/SC/ST/OBC/PH:

### JSS MAHAVIDYAPEETHA

# JSS Academy of Technical Education, Noida Department of Mechanical Engineering



	APPLICATION FORM		
Research Project Entitled: Waste Heat	t – Driven Hydrogen Generatio	n Employed i	n Dual Fuel Power
Generation",			
File No.: CST/E & T/D-688			
Project ID: 4075			
Funding Agency: Council of science an			
Name of P.I./Co-P.I.: Dr Prem shanker	Yadav/Ms. Sangeeta Singh/ Dr.	Raghvendra G	autam
Department: Mechanical Engineering			
1. Name of the Candidate (in capital):			
2. Name of position applied for:		*	
3. Sex (Male/Female):			
4. Marital Status (Married/Unmarried):			Photograph
5. Date of Birth:			
6: Age (as on 21/09/2024):Years	Months Days		
7. Father's/Husband's Name:			
8. Present Address:			
9. Permanent Address:			
10, Mobile No:			
11. E-mail:			
12. Nationality:			

## 14. Educational Qualification (10th onwards):

Qualification	Subject/Disciplin e	Board/Institute / University	Year of passing	Marks (% age)	Division
10th					
12th	1.		N N V		
Diploma, if any	**				
B.E./B.Tech/M.S					

<ol><li>Research Publications</li></ol>	(if any):	Enclose a	separate sheet
---	-----------	-----------	----------------

- 16. Details of Experience in chronological order (if any): Enclose a separate sheet
- 17. Any other information: Enclose a separate sheet

riace;				* J'r		
Date:	11 E				•	Signature