



NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL  
ADVERTISEMENT FOR THE SELECTION OF PROJECT STAFF (Form –  
E-3)

**Advertisement format RA recruitment under a research project**  
**(Strike off if it's not applicable/ not required)**

<b>Project title</b>	System Studies for identification of most appropriate alternative plan for Proposed Subarnarekha – Mahanadi (SM) Link
<b>Sponsoring agency</b>	National Water Development Agency (NWDA)
<b>Position title</b>	Research Associate (RA)
<b>Duration (in years)</b>	0.5 (6 months)
<b>Number of position(s)</b>	One
<b>Essential qualification</b>	<ul style="list-style-type: none"><li>• B.E./ B. Tech/ or equivalent degree in Civil Engineering or Agricultural Engineering (<b>First class</b>)</li><li>• ME/M. Tech in <b>Water Resources Engineering</b> with valid GATE</li></ul>
<b>Age limit</b>	NA
<b>Age relaxation</b>	NA
<b>Desired qualifications</b>	PhD in Water Resource Engineering A prior knowledge of below mentioned skills is desirable <ul style="list-style-type: none"><li>• Hydrological Modelling</li><li>• Crop growth modelling</li><li>• Groundwater Modelling</li></ul>
<b>Emoluments</b>	Rs. 47,000/- pm + applicable HRA
<b>HRA/ Accommodation</b>	The selected candidate is also eligible for on-campus Hostel & Mess facilities, subject to availability.
<b>Job nature</b>	In this project candidate need to perform <ul style="list-style-type: none"><li>• Systems analysis of the Subarnarekha – Mahanadi link project.</li><li>• Assess crop water requirement in the command area</li><li>• Groundwater modelling</li><li>• Reservoir operation policy formulation</li></ul>
<b>Other benefits</b>	The selected candidates are eligible to register for PhD degree at NIT, Warangal as per institute rules. However, s(he) needs to apply for PhD position when the advertisement is open.
<b>How to apply?</b>	The format of application is attached with this advertisement. Complete and send to an email <a href="mailto:mahesh@nitw.ac.in">mahesh@nitw.ac.in</a>
<b>Submission mode</b>	Soft copy of all degree and final year mark sheet along with one page bio
<b>Last date to apply</b>	05-March-2023
<b>Whom to contact?</b>	Dr. N V Umamahesh Professor Department of Civil Engineering National Institute of Technology Warangal – 506 004

	Telangana State, India
<b>Contact Email ID</b>	mahesh@nitw.ac.in
<b>Please note:</b>	
<ul style="list-style-type: none"><li>○ The position is purely temporary</li><li>○ Please enclose a brief resume/ curriculum vitae/ bio-data along with the applications form</li><li>○ List of eligible candidates will be announced on the institute website and also intimated through email or phone.</li><li>○ Shortlisted candidate will have to attend an interview (ONLINE/OFFLINE)</li><li>○ If Interview need to be conducted online, candidates are expected to have good internet connection</li><li>○ No TA/DA will be paid for attending interview</li></ul>	

**APPLICATION FOR THE POSITION OF JRF/SRF/RA/TA POSITION UNDER  
NWDA SPONSORED RESEARCH PROJECT**

Advt. No. \_\_\_\_\_ dated DD/MM/YYYY

(Please enclose a copy of bio-data/ resume/ curriculum-vitae)

1. **Name of the candidate**
2. **Father's name**
3. **Date of birth  
(DD/MM/YYYY)**
4. **Sex** Male/ Female
5. **Marital status** Single/ married
6. **Category** OC/OBC/SC/ST
7. **Educational qualifications**

Degree	Specialization/ subjects	Board/ University	Year of passing	Class	Percentage/ CGPA
SSC					
Intermediate					
B.Sc./ B.E./B.Tech					
M.Sc./ M.Tech.					
Ph.D.					

**8. GATE/ NET/ ICMR/ DBT-SRF score earned/ qualified**

Score	Year appeared	Score	All India rank
GATE/ NET/ mention			

**9. Research/Industrial/Teaching experience**

S.No.	Organisation/ industry served	Date/ Month of entry	Date/ Month of leaving	Months/ Years of experience

**10. Publications/ conference participations**

**11. Any other relevant information**

**Declaration**

I ..... hereby declare that all statements made in this application are true, complete and correct to the best of my knowledge and belief. In the event of the information being found false or incorrect or any ineligibility being detected before or after the selection, my candidature is liable to be cancelled. I confirm that I am available for ONLINE interview, if necessary.

Date:

Signature of the candidate