



**NATIONAL INSTITUTE OF TECHNICAL TEACHERS'
TRAINING AND RESEARCH, KOLKATA**

(An Autonomous Institution under the Ministry of Education, Govt. of India)

Block – FC, Sector – III, Salt Lake City, Kolkata – 700106

Website: <http://www.nitttrkol.ac.in>

Engagement of Consultants, Research Assistant and Software Developer on contract basis.

National Institute of Technical Teachers' Training and Research, Kolkata requires Software Developer, Research Assistant for a project of the Institute and Consultants one (1) each for its Extension Centres located in Bhubaneswar and Guwahati as tabulated hereunder purely on contract basis:

Sl. No.	Name of the Post.	No. of Post.	Location of Engagement/Posting.
1	Software Developer (Contractual)	1 (one)	NITTTR, Kolkata
2	Research Assistant (Contractual)	1 (one)	
3	Consultant (Contractual)	1 (one)	NITTTR, Kolkata, Extension Centre, Bhubaneswar.
4	Consultant (Contractual)	1 (one)	NITTTR, Kolkata, Extension Centre, Guwahati.

For detailed advertisement visit Institute's website <www.nitttrkol.ac.in>.

Advt. No. 08/2023-24

DIRECTOR



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Advertisement for Engagement of Consultants, Research Assistant and Software Developer on contract basis.

National Institute of Technical Teachers' Training and Research, Kolkata requires Software Developer, Research Assistant for a project of the Institute and Consultants one (1) each for its Extension Centres located in Bhubaneswar and Guwahati purely on contract basis.

1. Software Developer (Contractual)

Name and nature of the post	Software Developer (Contractual)
Tenure	12 Months
Remuneration	Rs.25,000/- per month (Consolidated)
Age	Not more than 30 years.
Minimum Qualification	BE/B. Tech. in CSE/IT or equivalent or MCA or equivalent.
Experience	Must have hands on experience in HTML, CSS, JS, PHP, MySQL, Mail merge, Photo editing in Photoshop, MS-Excel, MS-Word, MS-Power Point, Moodle, Python, OS like Linux, etc, HPC, Storage, etc. Preference will be given to the candidates who have hand-on experience in application development in govt. organization or educational institute or equivalent.

Interested candidates may send their CV affixing a latest passport size photograph along with self-attested testimonials in an envelope super scribing on top of the envelop “**Application for the Engagement of Software Developer (Contractual)**” addressed to the Director, National Institute of Technical Teachers Training & Research, Kolkata, Block – FC, Sector – III, Salt Lake City Kolkata – 700106 latest by **26/12/2023**.

2. Research Assistant (Contractual)

Name of the project	Development of deep learning based tool for Question Paper evaluation using Bloom's Taxonomy.
Name and nature of the post	Research Assistant (Contractual)
No. of Post	1 (one)
Location of Posting	NITTTR, Kolkata
Essential Qualification	<ul style="list-style-type: none">• BE/B.Tech in Computer Science and Engineering/Information Technology / equivalent with at least 60% Marks or equivalent CGPA. AND/OR <ul style="list-style-type: none">• ME/M.Tech in Computer Science and Engineering/equivalent with at least 60% Marks or equivalent CGPA.
Desirable Qualification	<ul style="list-style-type: none">• Proven experience as Natural Language Processing (NLP) Engineer or similar role• Proficiency in Python programming• Integration of Python with PHP for active web application development• Highly motivated to learn new things and having critical thinking skill
Age Limit	Preferably below 30 years as on November 30, 2023
Duration	2 years from the date of appointment
Remuneration	Rs. 28,000/- (Consolidated) (1 st and 2 nd Years) for BE/B.Tech Rs. 32,000/- (Consolidated) (1 st Year) for BE/B.Tech and ME/M.Tech Rs. 35,000/- (Consolidated) (2 nd Year) for BE/B.Tech and ME/M.Tech

Interested candidates may send their CV affixing a latest passport size photograph along with self-attested testimonials in an envelope superscribing on top of the envelop "**Application for the Engagement of Research Assistant (Contractual)**" addressed to the Director, National Institute of Technical Teachers Training & Research, Kolkata, Block – FC, Sector – III, Salt Lake City, Kolkata – 700106 latest by **26/12/2023**.

Kindly note that candidates willing to apply for more than one posts should send their application in a separate envelop for each post above.

3. Consultant for NITTTR, Kolkata Extension Centre, Bhubaneswar

Name and nature of the post	Consultant on contract
No. of Post	1 (one)
Location of Posting	NITTTR, Kolkata Extension Centre Bhubaneswar
Tenure	One Year
Remuneration	Negotiable
Job description	<ol style="list-style-type: none">a. Liaison with technical institutes and DTEb. Publicity of Institutional activities, preferably training programmesc. Carryout other day to day activities of the centre Programme for teachersd. Suggest and initiate and supervise developmental activities of the centre (preferably construction and infrastructural development)e. Assess training needs of faculty members and support staff from technical institutes.f. Identify collaboratorsg. Prepare quarterly / annual achievement reports for the centre.h. Supervise conducting various academic events like workshops, seminars, conferences etc.i. Use a computer (MS office) and ICT toolsj. Prepare and maintain database of technical institutes, & send it monthly basis.k. Calculate TA/DA as per the norms of the institute (fundamental accounting knowledge).l. Any other instructions given by the Director or representative.

Interested candidates may appear in person for a walk-in-interview before the Selection Committee on **05/12/2023 at 11.00 am** with the CV affixing a latest passport size photograph and self-attested copies along with all original documents/credential in the Institute campus at National Institute of Technical Teachers Training & Research, Kolkata, Block – FC, Sector – III, Salt Lake City Kolkata – 700106.

4. Consultant for NITTTR, Kolkata Extension Centre, Guwahati

Name and nature of the post	Consultant on contract
No. of Post	1 (one)
Location of Posting	NITTTR, Kolkata Extension Centre, Guwahati
Tenure	One Year
Remuneration	Negotiable
Job description	<ol style="list-style-type: none">a. Liaison with technical institutes and DTEb. Publicity of Institutional activities, preferably training programmesc. Carryout other day to day activities of the centred. Suggest and initiate and supervise developmental activities of the centre (preferably construction and infrastructural development)e. Assess training needs of faculty members and support staff from technical institutes.f. Identify collaboratorsg. Prepare quarterly / annual achievement reports for the centre.h. Supervise conducting various academic events like workshops, seminars, conferences etc.i. Use a computer (MS office) and ICT toolsj. Prepare and maintain database of technical institutes, & send it monthly basis.k. Calculate TA/DA as per the norms of the institute (fundamental accounting knowledge).l. Any other instructions given by the Director or representative.

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