EMPANELMENT DETAILS FOR VARIOUS POSITIONS

1.	**Name: Project Engineer (IT and Networking)**
	Number of positions: 1 No.
	Duties and responsibilities: Teaching, Support in Software Development / Network Administration
	Educational Qualification: Bachelor's degree in engineering in Computer Science /ECE/ IT/ OR MSc- Computer Science /Electronics/ IT / OR MCA With sound knowledge in: ✓ Networking ✓ Windows server administration ✓ Linux Server Administration ✓ Firewall management
	Remuneration.: Between Rs.20,000/- and Rs.35,000/- based on qualification and experience
	Age: Max 35 years.
	Preference: Candidates who have experience in the field or done certification in the relevant area
	Date of Interview: 12.08.2024

2.	**Name of the post: Project Engineer - Software Development**
	Number of positions: 2 Nos.
	Duties and responsibilities: Teaching and support in Software Development requirements of the Centre
	Educational Qualification: Bachelor's degree in engineering in Computer Science / IT OR M.Sc.- Computer Science / IT OR MCA
	Age: Max 45 years.
	Remuneration. : Between Rs.20,000/- and Rs.35,000/- based on qualification and experience
	Preference: Candidates who have experience in the field or done certification in the relevant area
	Date of Interview: 12.08.2024

3.	**Name of the Post:** Project Associate (3D Printing)
	Number of positions: 1
	Educational Qualifications:
	Handling the training on Additive Manufacturing (3D Printing) Essential: M. M.Tech. in Mechanical Engineering OR B.E/ B.Tech in Mechanical Engineering /Allied Area with two years' experience in the relevant field.
	Remuneration: Upto Rs. 30,000/- depending on qualification and experience.
	Age: Max 35 years.
	Date of Interview: 12.08.2024

4.	**Name: Network Administrator**
	Number of positions: 1 No.
	Duties and responsibilities: Supporting Network Administration of the Center and Teaching
	Educational Qualification: Bachelor's degree in engineering in Computer Science /ECE/ IT/ OR MSc- Computer Science /Electronics/ IT / OR MCA

EMPANELMENT DETAILS FOR VARIOUS POSITIONS

<table>
<tr>
<td colspan="2">With sound knowledge in:
✓ Networking
✓ Windows server administration
✓ Linux Server Administration
✓ Firewall management</td>
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<tr>
<td colspan="2">Preference will be given to those candidates who have experience or done certification in the relevant area</td>
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<tr>
<td colspan="2">Age: Max 45 years.</td>
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<tr>
<td colspan="2">Remuneration.: Between Rs.25,000/- and Rs.35,000/- based on qualification and experience</td>
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<tr>
<td colspan="2">Preference: Candidates who have experience in the field or done certification in the relevant area</td>
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<td colspan="2">Date of interview: 12.08.2024</td>
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<td>5.</td>
<td>Name: Project Associate</td>
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<td>Number of positions- 2 (Front Office -1, Finance & Accounts -1)</td>
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<td>Duties and responsibilities:
i. Project Associate – Font Office: Maintenance of records, handling of correspondence, Support in personnel matters etc. and Front Office activities
ii. Project Associate – Finance & Accounts: Preparation of Balance Sheet, Budget, Processing of TDS, Service Tax calculation, Bank Reconciliation, Provident Fund calculations, income tax calculations, Processing of staff claims, Preparation of various periodical returns, salary Bills Preparation, Coordination with Auditors & Correspondence with stakeholders</td>
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<td>Educational Qualifications:
 Graduates with 2 years' experience in a similar line Front Office Management / Public Relations.
 Essential: M. Com or C.A.(Inter)/ICWA(Inter) with three years' experience:</td>
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<td>Remuneration.: Upto Rs.25,000/- based on qualification and experience</td>
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<td></td>
<td>Preference: Preference will be given to those having experience in Government functioning / Accounting</td>
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<td>Age: Max 35 Years</td>
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<td>Date of interview 12.08.2024</td>
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<td>6.</td>
<td>Name of the Post: Project Associate (Drone)</td>
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<td>Number of positions: 1</td>
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<td>Educational Qualifications:

Handling Skill oriented projects in the area of unmanned Aerial Systems (Drone), Essential: M.E/ M.Tech. in Electronics/Aerospace Engg./Allied Area

OR

B.E/ B.Tech in Electronics/ Aerospace Engg./Allied Area with two years' experience in the relevant field.</td>
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<td>Remuneration: Upto Rs. 30,000/- depending on qualification and experience.</td>
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<td>Age: Max 35 years.</td>
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<td>Date of interview: 14.08.2024</td>
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<td>7.</td>
<td>Name of the Post: Junior Research Fellow (JRF)/Project Associate-I</td>
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<td>Number of positions: 2</td>
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<td>Educational Qualifications:

Minimum eligibility criteria/Essential Qualification for JRF (Junior Research Fellowship):

B.E/ B.Tech in Electronics and Communication/Electrical and Electronics/ Computer Science and allied branches/M.Sc. in Electronics/Computer Science. Candidates should also have qualified GATE/ CSIR-UGC National Eligibility Test, including NET Lectureship (Assistant Professorship).</td>
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EMPANELMENT DETAILS FOR VARIOUS POSITIONS

OR

M.E/M.Tech in VLSI/Microelectronics/SoC-Design/Semiconductor Technology/Embedded Systems/IoT/Computer Science/Artificial Intelligence and Machine Learning/Signal Processing/Communication Systems and allied branches. Candidates should also have qualified GATE/ CSIR-UGC National Eligibility Test, including NET Lectureship (Assistant Professorship).

OR

B.E/ B.Tech in Electronics and Communication/Electrical and Electronics/ Computer Science and allied branches from the institutes/colleges which accepts admission through IIT-JEE(Mains or Advanced) Examination Only.

OR

M.E/M.Tech in VLSI/Microelectronics/SoC-Design/Semiconductor Technology/Embedded Systems/IoT/Computer Science/Artificial Intelligence and Machine Learning/Signal Processing/Communication Systems and allied branches from the institutes/colleges which accepts admission through GATE Examination Only.

Minimum eligibility criteria/Essential Qualification for Project Associate-I:

M.E/M.Tech in VLSI/Microelectronics/SoC-Design/Semiconductor Technology/Embedded Systems/IoT/Computer Science/Artificial Intelligence and Machine Learning/Signal Processing/Communication Systems and allied branches/ M.Sc. in Electronics/Computer Science.

OR

B.E/ B.Tech in Electronics and Communication/Electrical and Electronics/ Computer Science and allied branches.

Remuneration:

Emolument for JRF: The Fellowship is initially for a period of One Year and is renewable annually for a total period of Five years. There will be a review of the activity every year for the renewal of the fellowship. The Junior Research Fellowship (JRF) carries an amount of Rs.37,000 per month, with a possibility to be increased to Rs.42,000/- per month as Senior Research Fellowship (SRF), after two years, on successful completion and review of research work of the previous two years by a review committee.

Emolument for Project Associate-I:

(i) Rs. 31,000/- to Scholars who are selected through(a)National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or(b)A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions.

(ii) Rs. 25,000/- for others who do not fall under (i) above.

HRA: All research fellows/Project associates may be provided Hostel Accommodation. Wherever provision of Hostel accommodation is not possible, HRA may be allowed as per Central Government norms applicable in the city/location.

Other **points:**
Leave and other entitlements: The Research fellows/Project Associates are eligible only for Casual Leave as applicable to NIELIT. Participation of Research Fellows/Project Associates in scientific events/workshops in India or abroad will be treated as "on duty" with due approval of

EMPANELMENT DETAILS FOR VARIOUS POSITIONS

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NIELIT Aurangabad. The travel entitlement for Research fellows/Project Associates for participation in scientific events/workshops in India will be 2nd AC by Rail. Maternity leave as per Govt. of India instructions issued from time to time would be available to female candidates in all categories.

Publication/Patent: The results of JRF work research work maybe published preferably in standard refereed journals with the concurrence of the fellow and his/her Supervisor/Advisor. It should be ensured by the fellow that the assistance provided by the funding agency of the Government of India is acknowledged in all such publications.

Obligation of JRF/Project Associates:

(a) He/she shall be governed by the disciplinary regulations of the NIELIT Aurangabad.

(b) The JRF/Project Associates must send a report of the research work done during the period of Fellowship may be asked by the sponsoring agency.

Note:

1) After completion of 2 years, an external assessment by the institution where the candidate is enrolled for Ph.D. is mandatory for upgradation from JRF to SRF. The fellow may be awarded SRF after successful assessment.

2) Annual Satisfactory Assessment is mandatory to continue the benefit of the Fellowship during the SRF period.

3) The offer of Fellowships/Project Associate-I is purely of temporary in nature for a limited period and does not confer any right for absorption in NIELIT Aurangabad.

4) Award of Fellowship/ Project Associate-I shall not be claimed by any candidate as a matter of right. The selection of the candidate will be entirely the discretion of the Selection Committee of the NIELIT Aurangabad.

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Age Limit: 35 years as on the date of interview. Age and Educational qualification will be calculated/determined as on date of the interview. Age limit is relaxable by 5 years for SC/ST, 3 years for OBC candidates.

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<tr><td></td><td>Date of interview: 14.08.2024</td></tr>
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<tr><td>8.</td><td>**Name of the Post: Senior Project Faculty**
[under the Under the Project – Electronics and ICT Academy Scheme Phase II]</td></tr>
<tr><td></td><td>**Number of positions:** 2</td></tr>
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Educational Qualifications:

Essential: B.Tech/ B.E. in Electronics, Computer Science, IT, Electrical Engineering,

M.Sc. in Electronics / Computer Science or MCA. Preferable: M.Tech in Electrical/Electronics/Computer Engineering and Minimum 2 years of teaching/research/industry experience.

- Proven track record in conducting workshops, seminars, and training.

- Strong knowledge in VLSI Design, AI-ML, and Embedded Systems

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Duties and responsibilities:
Conduct faculty development programs in Electronics and ICT areas and other tasks based on the project requirement

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EMPANELMENT DETAILS FOR VARIOUS POSITIONS

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- Design and deliver course content for VLSI Design, AI/ML, and Embedded Systems.
- Mentor participants in hands-on sessions and projects.
- Collaborate with industry experts.
- Evaluate participant performance.
- Participate in curriculum development and research activities
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<tr><td colspan="2">**Remuneration:** Up to Rs. 40,000/- depending on qualification and experience.</td></tr>
<tr><td colspan="2">**Age:** Max 35 years.</td></tr>
<tr><td colspan="2">**Date of interview: 14.08.2024**</td></tr>
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<tr><td>9.</td><td>**Name of the Post: Assistant Professor**</td></tr>
<tr><td></td><td>**Number of positions:** 4</td></tr>
<tr><td></td><td>**Educational Qualifications:**

B.E./ B.Tech. and M.E./ M.Tech./ M.S. or Integrated M. Tech. in Electronics/ Computer Science and relevant fields</td></tr>
<tr><td></td><td>**Desirable: Ph.D in Engineering (Electronics / Computer Science)**</td></tr>
<tr><td></td><td>**Experience: 5 Years of Teaching experience in subjects like VLSI, Embedded Systems, Digital communications etc.**</td></tr>
<tr><td></td><td>**Remuneration:** Upto Rs. 50,000/- depending on qualification and experience.</td></tr>
<tr><td></td><td>**Age:** Max 45 years.</td></tr>
<tr><td></td><td>**Date of interview: 14.08.2024**</td></tr>
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