



# National Institute of Electronics and Information Technology (NIELIT)

ISTE complex, 25, Gandhi Mandabam Road, Chennai – 600 025

05\05\2021\CHN\PE-Rect2021

Date:14.07.2021

## Interview through Video Conferencing for the following positions purely on Temporary Contract Basis for Various Projects

(Advertisement No. NIELIT/01/2020)

NIELIT Chennai is looking for bright & result oriented persons for various sections. The following positions are available **purely on temporary contract basis** on consolidated emolument initially for a period of 01 (One) year or co-terminus with the project whichever is earlier.

Qualification, Experience, Remuneration and Age limit for engagement of temporary project staffs are as under:

S.No	Name of the Post	Essential Qualifications	No. of Vacancies	Consolidated Salary in Rs.	Desirable
1.	Resource Person (Data Science)	<b>Essential:</b> B.E./B.Tech/M.E./M.Tech in CS or IT /M.Sc. Computer Science or IT/MCA/NIELIT 'B' Level or Higher with at least 1 Year of Experience in teaching/research in data science domain.  <b>Age Limit:</b> 40 Years	2	22,000 to 25,000	<ul style="list-style-type: none"><li>• Sound Knowledge of Statistics, R, Python, Hadoop and Data Analytics.</li></ul>
2.	Resource Person (Information Technology)	<b>Essential:</b> B.E./B.Tech CS-IT/MCA/M.Sc (CS or IT)  <b>Age Limit:</b> 40Years	3	22,000 to 25,000	<ul style="list-style-type: none"><li>• Knowledge of Computer Hardware and C, C++, Python and Internet of Things (IoT).</li></ul>
3.	Resource Person (Electronics)	<b>Essential:</b> B.E./B.Tech (ECE,EEE,EIE) /M.Sc (Electronics)  <b>Age Limit:</b> 40Years	1	22,000 to 25,000	<ul style="list-style-type: none"><li>• Experience in Embedded and IoT (Internet of Things) areas</li><li>• Expertise in Design, Development of prototype application for Embedded System</li><li>• Able to conduct different training programs in Embedded System and develop comprehensive materials for proposed training.</li><li>• Technical Project Proposal Preparation, Coordination, Management of Projects in Embedded Systems</li></ul>
4.	Resource Person (Cloud Computing)	<b>Essential:</b> B.E./B.Tech/M.Sc/MCA in Computer Science/IT/ECE with 2 year experience in Cloud Computing Infrastructure or strong knowledge in Linux Server (RedHat and Debian Platform) administration.  Or  B.E./B.Tech/M.Sc/MCA in Computer Science/IT/ECE with PG Diploma in Cloud Computing  <b>Age Limit:</b> 40 Years	1	22,000 to 25,000	<ul style="list-style-type: none"><li>• Expertise in Design, Development and management of Private Cloud infrastructure using Citrix &amp; / vSphere or any other open source software's based on KVM/Xen hypervisors.</li><li>• Should have knowledge in AWS, Docker, cloud Automation and the same should be given training to the end users.</li><li>• Exposure in consultancy project activities and training programs in virtualization and Cloud Computing.</li><li>• Develop comprehensive</li></ul>



# National Institute of Electronics and Information Technology (NIELIT)

ISTE complex, 25, Gandhi Mandabam Road, Chennai – 600 025

					materials for the proposed project and training. Identify end user needs to give better service and training in online and offline mode or in client location.
5.	Resource Person of (Internet Things)	<p><b>Essential</b> B.E/B.Tech(ECE/EEE/EIE/CSE) /MSc in Electronics</p> <p><b>Age Limit:</b> 40 Years</p>	1	22,000 to 25,000	<ul style="list-style-type: none"> <li>• Experience in Internet of Things (IoT), Embedded System and Data Science and AI.</li> <li>• Expertise in Design, Development of prototype application for Internet of Thing (IoT) and Embedded System</li> <li>• Able to conduct different training programs in IoT and develop comprehensive materials for proposed training.</li> <li>• Technical Project Proposal Preparation, Coordination, Management of Projects in IoT/ Embedded Systems</li> </ul>
6.	Resource Person (Information System Security)	<p><b>Essential:</b> B.E/B.Tech/M.Sc/MCA in Computer Science/IT/ECE with 2 years' experience in IT Security Infrastructure or strong knowledge in Linux Server (RedHat and Debian Platform) administration with security. Or B.E/B.Tech/M.Sc/MCA in Computer Science/IT/ECE with PG Diploma in Information System Security.</p> <p><b>Age Limit:</b> 40 Years</p>	1	22,000 to 25,000	<ul style="list-style-type: none"> <li>• Expertise in Design, Development and management of IT Security Infrastructure, should have deep knowledge in System Security, Network Security and Security Monitoring and the same should be given training to end users.</li> <li>• Knowledge in Virtualization, Digital and Mobile Forensics are an added advantage.</li> <li>• Exposure in consultancy project activities and training programs in IT Security. Develop comprehensive materials for the proposed project and training.</li> <li>• Identify end user needs to give better service and training in online and offline mode or in client location</li> </ul>
7.	Resource Person (Robotic Process Automation)	<p><b>Essential:</b> BE/B.Tech in ECE/IT/CS/EIE</p> <p><b>Age Limit:</b> 40 Years</p>	1	22,000 to 25,000	<ul style="list-style-type: none"> <li>• Experience in Robotic Process Automation (RPA), Data Science and Artificial Intelligence (AI).</li> <li>• Knowledge in design and development of prototype application for Robotic Process Automation.</li> <li>• Able to conduct different training programs in RPA and develop comprehensive materials for proposed training.</li> <li>• Technical Project Proposal Preparation, Coordination,</li> </ul>



# National Institute of Electronics and Information Technology (NIELIT)

ISTE complex, 25, Gandhi Mandabam Road, Chennai – 600 025

					Management of Projects in RPA
8.	Resource Person (Software Development)	<p><b>Essential:</b> B.E./B.Tech/M.E./M.Tech in CS or IT /M.Sc. Computer Science or IT/MCA/NIELIT 'B' Level or Higher with at least 1 Year of Experience in Software Development using Php/MySQL and CMS Drupal.</p> <p><b>Age Limit:</b> 40 Years</p>	1	22,000 to 25,000	<ul style="list-style-type: none"> <li>Knowledge of PHP, MySQL and Drupal.</li> </ul>
9.	Resource Person (3D Printing/ Additive Manufacturing)	<p><b>Essential</b> BE/BTech in Mechanical/Production Engineering with 2 Years' Experience in 3D Printing/Additive Manufacturing</p> <p>Or</p> <p>BE/BTech (Mech / Production) with Certified in 3D Printing / Additive manufacturing from a reputed institute. Or M.E/M.Tech in CAD/CAM.</p> <p><b>Age Limit:</b> 40 Years</p>	1	22,000 to 25,000	<ul style="list-style-type: none"> <li>Expertise in Design, Development of prototype application for 3D Printing/ Additive Manufacturing and the same to give training to different participants.</li> <li>Develop comprehensive materials for proposed training.</li> <li>Identify end user needs to give better training and achieve target.</li> </ul>
10.	Resource Person (System & Network Administration)	<p><b>Essential:</b> B.Sc/BCA in computer science/IT/Electronics with 2 years' experience and strong knowledge in Linux server (RedHat and Debian platform) and Network Administration.</p> <p>Or</p> <p>B.E/B.Tech/M.Sc/MCA in Computer Science/IT/ECE with strong knowledge in Linux Server (RedHat and Debian Platform) and network administration with 1 year experience.</p> <p><b>Age Limit:</b> 40 Years</p>	1	20,000 to 25,000	<ul style="list-style-type: none"> <li>Expertise in Design, Development and management of Linux Server and Network Administration.</li> <li>Should have deep knowledge in Operating System and Network configuration &amp; Trouble shooting skills and the same should be given training to end users.</li> <li>Exposure in consultancy project activities and training programs in System and Network Admin.</li> <li>Develop comprehensive materials for the proposed project and training.</li> <li>Identify end user needs to give better service and training in online and offline mode or in client location.</li> </ul>
11.	Resource Person (Accounts)	<p><b>Essential:</b> Commerce Graduate from a recognized University with at least 2 Years of Experience in finance work.</p> <p><b>Age Limit:</b> 40 Years</p>	1	22,000 to 25,000	<ul style="list-style-type: none"> <li>Knowledge in Tally.</li> <li>Knowledge of preparation of Budget, finalization of accounts and conversant with Govt. of India rules and regulations.</li> <li>Knowledge in TDS and GST filing.</li> <li>Assist in day to day Accounts activities</li> </ul>
12.	Resource Person (Admn.)	<p><b>Essential:</b> Graduate from a recognized University with 2 Years of Experience in Personnel and Administration, Stores and Purchase Activities in preferably Central Govt. Institutions.</p>	1	22,000 to 25,000	<ul style="list-style-type: none"> <li>Knowledge in Personnel and administration, establishment and procurement through GeM and CPP Portal.</li> <li>Conversant with Govt. of India rules and regulations.</li> <li>Noting and Drafting</li> </ul>



## National Institute of Electronics and Information Technology (NIELIT)

ISTE complex, 25, Gandhi Mandabam Road, Chennai – 600 025

		<b>Age Limit:</b> 40 Years			<ul style="list-style-type: none"><li>Assist in day to day Admin activities.</li></ul>
13	Consultant (Finance & Admin)	Graduate with at least 10 years' work experience in Finance and Administration in Central Govt. office.  <b>Age Limit:</b> 63 Years	1	30,000 to 40,000	<ul style="list-style-type: none"><li>Prepare budget estimate.</li><li>Control expenditure, maintain accounts.</li><li>Assist with the annual audit.</li><li>Well-versed with the rules and regulation of DoPT, and GFR.</li><li>Administer employees' files and records in order to ensure accurate payment of benefits and allowances.</li><li>Maintain the personal file and service records of employees.</li><li>Supervise completion of the payroll.</li><li>Supervise administrative services within the office.</li><li>Perform other related duties as required.</li></ul>
14	Resource Person (Training Coordination)	<b>Essential:</b> B.E/B/Tech(CSE,ECE,IT (Good Knowledge of English and Computer is essential)  <b>Desirable:</b> 5 Years' Experience in Education Sector.  <b>Age Limit:</b> 40 Years	1	35,000 to 40,000	<ul style="list-style-type: none"><li>Experience in teaching, marketing courses, Course Development, Counselling, and Placement related activities.</li><li>Proficiency in English language-both verbal and written.</li></ul>
15	Resource Person (Sponsored Projects)	<b>Essential:</b> B.E/B.Tech (ECE/EEE/CS/IT/EIE/IT/ICE/) /M.Sc (Electronics/IT/CS) <b>Desirable:</b> Experience in relevant areas.  <b>Age Limit:</b> 40 Years	1	20,000/-	<ul style="list-style-type: none"><li>Coordination, Management of Projects in Aspirational districts and IT for masses.</li><li>Proficiency in English language-both verbal and written.</li></ul>

### **General Terms & Conditions:**

1. Candidates fulfilling the above mentioned qualifications, experience, age etc., may **APPLY ONLINE** through website [rect.nielitchennai.edu.in](http://rect.nielitchennai.edu.in) which will be available from 18.07.2021 to 25.07.2021 (Till 05:00PM). If you want to apply for more than one post apply separately.
2. If the candidate does not have a valid email id, he/she should create a new valid email id before applying online. Details regarding interview through Video Conferencing will be sent through email only.
3. The candidates must upload self-attested copies of certificates of qualification, age, experience, detailed resume, etc. and passport size photographs **on portal**. Qualification mentioned above are through regular schemes only (**no part time**) and experience is post qualification only. **Mere fulfilling the essential qualification/experience does not guarantee selection.**



4. Incomplete applications (i.e without photograph and applicable certificates etc.,) will not be entertained and will be summarily rejected.
5. Shortlisted candidates will be called for **Interview through Video Conferencing** starting from 28.07.2021 onwards after verification of essential qualification and experience. **Bad network connection/connection failure from any side during interview through VC will not be responsibility of NIELIT Chennai.**
6. Registration Fee (Non-Refundable): Rs. 200/- for all category per post.
  - ✓ **Mode of Payment:**
    - ✓ **Through Online/Net Banking:**
    - ✓ **Name of Account Holder:** “NIELIT Chennai”,
    - ✓ **SB Account No. :**31185720641,
    - ✓ **IFSC code:** SBIN0001669.
    - ✓ **Name of the Bank:** State Bank of India, Kottur (Chennai),
    - ✓ Kindly note Reference/UTR Number for further online application submission process.
7. Salary shown is tentative and shall commensurate with experience and knowledge.
8. The selected candidate shall be paid consolidated emoluments and will not be paid any other financial benefits like Medical, HRA, and Transport etc.
9. Number of vacancies may increase/decrease based on the final assessment and such changes will be made by NIELIT Chennai without any notice.
10. Unless suitable candidates are found, posts shall not be filled.
11. Selection of candidates for appointment to the above-mentioned positions will be based on the performance of the candidates in the online interview/online written test and as found eligible as per prescribed criteria.
12. NIELIT reserves right to conduct online written test or skill test for screening of the candidates before interview, if felt necessary.
13. The selected candidates will be offered contractual engagement on purely temporary contract basis for a period of one-year initially, which may be extended depending upon the performance of the candidate and requirement of NIELIT. These posts do not carry any entitlement for regularization in future.
14. The contract appointment shall not confer any right for regularization/absorption or continuation of service in NIELIT, Chennai.
15. Contract may be terminated any time by giving one-month notice on either side. The applicants will have no claim implicit or explicit for consideration against any NIELIT post.
16. The offer of appointment for the selected candidates will be subject to verification of certificates/testimonials at the time of joining and completeness of other formalities.



**National Institute of Electronics and Information Technology (NIELIT)**  
**ISTE complex, 25, Gandhi Mandabam Road, Chennai – 600 025**

- 17.** NIELIT reserves the right to assign duties to the selected candidate in any location where NIELIT Chennai has work in progress.
- 18.** Applications not providing adequate information required for assessment will be liable for rejection.
- 19.** Canvassing/trying to influence NIELIT employees to secure the job in any manner shall disqualify the candidate.