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Central Institute of Educational Technology, N.C.E.R.T.

Advertisement No. -7/CIET/2024-25/

Date: May 27, 2024

Walk-in-Interview

Subject: Appointment of various posts in CIET, NCERT under the PAB and PAC approved projects.

The Central Institute of Educational Technology (CIET), a constituent of National Council of Educational Research and Training (NCERT) invites application from eligible candidates to fill up the following posts (Contractual) to work for the **different projects under PAB and PAC**. The selected candidates shall have to work at CIET-NCERT, New Delhi initially upto 31 March, 2025.

Following are the details of each post:

Sl.No	Name of the Post, number of posts, salary	Qualifications and Experience Required
1	Senior Technical Consultant – 6 Remuneration : Rs. 75,000/- p.m. (consolidated) <u>Date of Interview:</u> 18.6.2024	Project: NISHTHA -02 1. Essential Qualification: Master Degree in Computer Science/ Computer Application/ Information Technology/ Computer Engineering along with Bachelor's degree in Computer Science/ Computer Application/ Information Technology/ Computer Engineering from recognized University / Institute with minimum 55% marks or equivalent grade in master degree NET/SET/SLET Qualified OR exempted from NET as per UGC regulations for Assistant Professor at entry level. 2. Desirable: <ul style="list-style-type: none">● MBA from a recognized Institute.● Certificate of completion in any courses related to CMS/ LMS● Certificate of participation/ completion in online courses and/or experience as online course coordinator/ admin 3. Experience: A minimum 5 years of experience of handling IT projects in a lead techno-managerial position, with experience in one or more of the following areas: Learning Management System, Information and Data Management, Development of scalable software using open source technologies, Collaborative content creation and Content management systems

		<p>Project : DIKSHA- One Nation One Platform -03</p> <p>Essential Qualifications: Master’s Degree in Computer Science/ Computer Applications/IT from a recognized institute with minimum 55% marks or equivalent grade NET/SET/SLET Qualified OR exempted from NET as per UGC regulations for Assistant Professor at entry level.</p> <p>Experience: At least 5 years of experience of working in IT projects. Experience in design and development of web applications using PHP, MySQL, Javascript libraries and integration of APIs. Server management and deployment of IT projects on cloud platforms such as NIC Cloud, Oracle Cloud, etc.</p> <p>Desirable: . Good Communication skill in English and Hindi</p> <p>Project: Development of Curriculum-based materials for Augmented Reality, Virtual Reality, and Virtual Labs -01</p> <p>Essential Qualification: MCA/M.Tech/ MSc. Computer Science/ MSc. IT from a recognized University/Institute with a minimum of 55% marks or equivalent grade. NET/SET/SLET Qualified OR exempted from NET as per UGC regulations for Assistant Professor at entry level.</p> <p>Desirable:</p> <ul style="list-style-type: none"> ● Ph.D in a relevant subject. ● Good Communication and Collaboration Skills. ● Working experience in C++, C#, Python, and JAVA, depending on Unity/ Unreal/ Godot game engine, and etc., ● Working knowledge on developing AR/VR applications using ARKit/ ARCore/ Vuforia SDK/ Oculus SDK/ HTC Vive SDK, or similar frameworks and platforms. ● Knowledge about user experience (UX) and user interface (UI) design principles in connection with AR/VR. Knowledge of Computer vision is desirable. ● Proficient in content creation including lesson plans, multimedia resources, content creation tools, instructional strategies, writing and editing educational content, etc. ● Ability in technology assessment, technical guidance, prototyping and proof of concept, integration, and implementation of AR-VR, testing and quality assurance, training, and support. ● Proficient in leveraging immersive technology and resources for creating documentation, conducting training sessions, and offering technical support.
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		<p>Experience:</p> <p>At least 5 years of experience working in eContent development/instructional designing/content creation/project guidance and Management/User Experience (UX) Design etc. Knowledge about 3D modeling, animation, texturing, lighting, and rendering.</p> <p>Working experience in producing mobile VR applications. Certification in any professional AR/VR courses approved by any recognized institute.</p> <p>Age Limit: Not more than 45 years / in case of retired faculty members not more than 70 years (relaxation as per GoI norms)</p>
2.	<p>Technical Consultant No of Posts-10 (MOODLE - 2, Data Management - 1, General - 7)</p> <p>Remuneration – ₹ 60000 per month (consolidated)</p> <p>Date of Interview:</p> <p>18.6.2024</p>	<p>Project: NISHTHA -03</p> <p>1. Essential Qualification:</p> <p>Master Degree in Computer Science/ Computer Application/ Information Technology/ Computer Engineering along with Bachelor’s degree in Computer Science/ Computer Application/ Information Technology/ Computer Engineering from recognized University / Institute with minimum 55% marks or equivalent grade in master degree</p> <p>2. Experience:</p> <ul style="list-style-type: none"> • For General: A minimum 3 years of working experience in handling Learning Management Systems, interface designing, Content Management Systems, Creating and management of online courses, Database management of LMS, troubleshooting in LMS, and delivery and certification of online courses through LMS. • For MOODLE: A minimum 3-year working experience in installing MOODLE, developing and deploying technical features in MOODLE, and creating and managing courses in MOODLE • For Data Management - A minimum 3-year working experience in the following areas: <ul style="list-style-type: none"> • Excellent knowledge of Relational and non-relational databases - MySQL, SQL Server, Cassandra, Mongo, Redis, Kafka, RabbitMQ etc. • Experience in Design, creation and implementation of new database environments, including load balancing and replication setups in production environments using open source technologies. • Good Understanding & Knowledge of cloud DBA 4. Command over at least one of the following languages - Python / PHP / Java /.NET.

		<p>3. Desirable:</p> <p>NET/SET/SLET Qualified OR exempted from NET as per UGC regulations for Assistant Professor at entry level. Certificate of completion in any courses related to CMS/ LMS Certificate of participation/ completion in online courses and/or experience as online course coordinator/ admin</p> <p>Project: Development of Curriculum-based materials for Augmented Reality, Virtual Reality, and Virtual Labs – 05</p> <p>Educational Qualification</p> <p>MCA/M.Tech/ MSc.Computer Science/ MSc. IT from a recognized University/Institute with a minimum of 55% marks or equivalent grade.</p> <p>Desirable:</p> <ul style="list-style-type: none"> • A minimum of 3 years of work experience in the relevant field is required. • Working experience in C++, C#, Python, and JAVA, depending on the platform and tool used for AR/VR content development. • AR/VR development Skill: proficiency in AR/VR game engines such as Unity, Unreal, Godot, etc., • Working Knowledge of AR/VR Technologies: Hands-on experience in developing AR/VR applications, ARKit, ARCore, Vuforia SDK, Oculus SDK, HTC Vive SDK, or similar frameworks and platforms. • Understanding of UX/UI Design and a good grasp of user experience (UX) and user interface (UI) design principles in connection with AR/VR. • Knowledge of Computer vision. • Communication and Collaboration Skills. • Knowledge about developing AR/VR applications for different cross-platforms such as Mobile VR and AR/ Standalone VR - Oculus Quest 2/3/3 Pro. HTC Vive, HP Reverb G2/ Web VR. <p>Additional experience:</p> <ul style="list-style-type: none"> • Knowledge about 3D modeling, animation, texturing, lighting, and rendering. • Working experience in producing mobile VR applications. • Certification in any professional AR/VR courses approved by any recognized institute. <p>Project: Management Unit for PRASHAST App -02</p> <p>Educational Qualifications</p> <p>MCA/M.Tech/ MSc.Computer Science/ MSc. IT from a recognized University/Institute with a minimum of 55% marks or equivalent grade.</p>
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		<p>Desirable:</p> <ul style="list-style-type: none"> • A minimum of 3 years of work experience in the relevant field is required. • Working experience in C++, C#, Python, and JAVA, depending on the platform and tool used for AR/VR content development. • Knowledge of Computer vision. • Communication and Collaboration Skills. • Managing and developing App <p>Age Limit: Not more than 45 years / in case of retired faculty members not more than 70 years (relaxation as per GoI norms)</p>
3	<p>Senior Consultant (Academic) -06</p> <p>Remuneration : Rs. 75,000/- p.m. (consolidated)</p> <p>Date of Interview: 19.6.2024</p>	<p>Project: DIKSHA One Nation One Platform – 03 (Chemistry – 01, Educational Technology – 02)</p> <p>Essential Qualifications: Post graduation in relevant subject with qualifications with minimum 55% marks (or an equivalent grade in a point-scale wherever the grading system is followed) in a concerned/relevant/allied subject from an Indian University, or an equivalent degree from an accredited foreign university.</p> <p>Experience: At least 5 years of experience of working as an academic expert in relevant field, e-content development /online course development & management/ Teaching relevant subject at the level of teacher education/ Research in the relevant subject/ Educational project management at the national level Proficiency in ET/ICT</p> <p>Desirable:</p> <ul style="list-style-type: none"> • Good Communication skill in English and Hindi • Specialization in Educational Technology during Masters Course/ Ph.D (in ICT/ET) • A UG/PG degree in Education(for Senior Consultant in English & Chemistry) • Knowledge of Research Methodology and skills in development of research tools, collection and analysis of data, report writing etc. • Acquired Certificate of participation/ completion in online courses or experience as online course coordinator/ course admin.

		<p>Project: Development of SWAYAM MOOCs on School Education -01</p> <p>1. Essential Qualification:</p> <ul style="list-style-type: none"> ● Masters in anyone one of the school subjects taught at secondary level of school education with minimum 55% marks or equivalent grade ● Awarded Ph.D in Education/ Educational Technology from recognized University / Institute ● NET qualified <p>2. Experience: A minimum of 5 years of experience in online course development & management/ Teaching ET or ICT at the level of teacher education/ Research in the area of ET or ICT/ Educational project management at the national level/ principal or Vice-principal in School.</p> <p>3. Desirable:</p> <ul style="list-style-type: none"> - Specialisation in Educational Technology during Masters Course/ Ph.D - Knowledge of Research Methodology and skills in development of research tools, collection and analysis of data, report writing etc. - Acquired Certificate of participation/ completion in online courses or experience as online course coordinator/ course admin <p>Project: Development of Curriculum-based materials for Augmented Reality, Virtual Reality, and Virtual Labs – 02</p> <p>Essential Qualifications:</p> <ul style="list-style-type: none"> ● Post graduation in (Physics/ Chemistry/ Biology/ Mathematics) from a recognized University/Institute with a minimum of 55% marks or equivalent grade. ● NET/SET/SLET Qualified <p>OR exempted from NET as per UGC regulations for Assistant Professor at entry level.</p> <p>Desirable:</p> <ol style="list-style-type: none"> 1. Ph.D in relevant subject 2. M.Ed/MA in Education 3. Good Communication skills in English and Hindi 4. Specialization in Educational Technology during Masters Course/ Ph.D 5. Knowledge of AR and VR in education is preferred. <p>Experience:</p> <ul style="list-style-type: none"> ● At least 5 years of experience working as an academic expert in the relevant field, e-content development /immersive technologies in education in Research institutes and
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		<p>Universities in the relevant subject/ Educational project management at the national level.</p> <ul style="list-style-type: none"> • Demonstrate ability to effectively manage academic projects from conception to completion, including planning, execution, and evaluation phases. <p>Age Limit: Not more than 45 years/ in case of retired faculty members not more than 70 years (relaxation as per GoI norms)</p>
4	<p>Academic Consultant No of Posts - 15</p> <p>Remuneration - ₹ 60000 per month (consolidated)</p> <p>Date of Interview: 19.6.2024</p>	<p>Project: NISHTHA -04 (English Education -01), Educational Technology -01, Hindi Education – 02)</p> <p>1. Essential Qualification:</p> <p>Masters in the concerned subject i.e., English, Science, Mathematics, Social Science (History/ Political Science/ Geography), Computer Science, Hindi, Urdu with M.Ed with a minimum 55% marks or equivalent grade in both master degrees. NET/SET/SLET Qualified OR exempted from NET as per UGC regulations for Assistant Professor at entry level.</p> <p>2. Experience:</p> <p>A minimum of 3 years of experience in educational projects as an academic expert with a fair knowledge of the development and delivery of online courses, practical knowledge, and experience of working with computer applications. Experience in translation works is added value for language education post</p> <p>3. Desirable:</p> <ul style="list-style-type: none"> • Preferably Ph.D in Education • Excellent writing skills in the respective language • Experience and proficiency in ET/ICT • Knowledge of Research Methodology and skills in development of research tools, collection and analysis of data, report writing etc. • Certificate of participation/ completion in online courses or experience as online course coordinator/ or administrator <p>Project: MOOCs on SWAYAM – 06 (Commerce/Accountancy 01, Business Studies-01, Geography -01, Sociology -01), Economic -01, Computer Science/ICT -01</p> <p>1. Essential Qualification:</p> <p>Master degree in the respective school subject listed in the post with M.Ed from recognized University / Institute with minimum 55% marks or equivalent grade in both master degrees.</p>

		<p>NET qualified.</p> <p>2. Desirable: Preferably Ph.D Experience and proficiency in ET/ICT Knowledge of Research Methodology and skills in development of research tools, collection and analysis of data, report writing etc. Certificate of participation/ completion in online courses or experience as online course coordinator/ or administrator</p> <p>3. Experience: A minimum 3 years of experience in designing/ developing online courses (or) 3 years experience working as a teacher/teacher educator with fair knowledge in the development and delivery of online courses</p> <p>Project: Kitab ek Padhe Anek (03) and PRASHAST -02) = 05</p> <p>Essential Qualifications:</p> <ul style="list-style-type: none"> • Post-graduation degree in Special Education/ English/ Hindi/ Mathematics/ any discipline from a recognized university/institute with minimum of 55% of marks or equivalent grade • NET/SET/SLET Qualified OR exempted from NET as per UGC regulations for Assistant Professor at entry level. <p>Desirable</p> <ol style="list-style-type: none"> a. B.Ed. / D.El.Ed in Special Education b. Preferably NET/ SLET Qualified c. Good Communication skill in English and Hindi d. Working knowledge of computers, MS office, SPSS, etc. e. Knowledge of Research Methodology - Development of research tools, collection and analysis of data, report writing etc. f. Proficiency in leveraging assistive technology tools and resources to support the learning needs of students with disabilities and enhance their educational experiences. <p>Experience:</p> <ul style="list-style-type: none"> • At least 3 years of experience of working as an academic expert in educational projects at national/state level in the education sector. <p>Age: Not more than 45 years / in case of retired faculty members not more than 70 years (relaxation as per GoI norms)</p>
5	<p>Social Media Manager-2 (Remuneration: Rs. 45,000)</p> <p>Date of Interview 20.6.2024</p>	<p>Project: DIKSHA – One Nation One Platform -01 Development and Maintenance of Websites and Mobile Apps and other digital activities - 01</p> <p>Essential Qualification:</p> <p>Master’s degree in Mass Communication from a recognized University/ Institute with 55% marks or equivalent Grade</p>

		<p>Experience:</p> <ol style="list-style-type: none"> 3 years of experience in handling social media accounts of corporate entities or government organizations (Facebook, Twitter, Instagram, LinkedIn, WhatsApp, Telegram etc.). Good communication and writing skill in English and Hindi Experience of working independently to conceptualize and design creatives, contents (banners, posters) for social media advocacy. Experience of designing social media strategy and execution across platforms, response management, advocacy, metrics & analytics, report writing etc. <p>Age Limit: Not more than 40 years/ in case of retired faculty members not more than 65 years (relaxation as per GoI norms)</p>
6	<p>Social Media Coordinator-1 (Remuneration Rs.32,000)</p> <p>Date of Interview 20.6.2024</p>	<p>Project: DIKSHA – One Nation One Platform</p> <p>Essential Qualification:</p> <p>Master’s degree in Mass Communication from a recognized University/ Institute with 55% marks or equivalent Grade.</p> <p>Experience:</p> <ol style="list-style-type: none"> At least 1 years of experience in handling social media accounts of corporate entities or government organizations (Facebook, Twitter, Instagram, LinkedIn, WhatsApp, Telegram etc.). Good communication and writing skills in English and Hindi Experience of working independently to conceptualize and design creatives, contents (banners, posters) for social media advocacy. Experience of designing social media strategy and execution across platforms, response management, advocacy, metrics & analytics, report writing etc. <p>Age Limit: Not more than 40 years/ in case of retired faculty members not more than 65 years (relaxation as per GoI norms)</p>
7	<p>AI Expert/Senior Consultant</p> <p>No. of Posts – 02</p> <p>Remuneration : Rs. 68,000/- p.m. (consolidated)</p> <p>Date of Interview 21.6.2024</p>	<p>Project: Development and Maintenance of Websites and Mobile Apps and other digital activities</p> <p>Essential Qualification:</p> <p>Education</p> <ul style="list-style-type: none"> PG in Artificial Intelligence/ Machine Learning/ Computer Application/ Computer Science/ Computer Technology/Master of Technology (M.Tech.) (With specialization in Artificial Intelligence) of a recognized University or equivalent with minimum 55 %. <p style="text-align: center;">OR</p> <p>Education</p> <ul style="list-style-type: none"> Bachelor of Engineering (B.E.)/ Bachelor of Technology (B.Tech.) in Computer Science or Bachelor Degree in

		<p>Artificial Intelligence/ Machine Learning/Computer Applications/ Computer Science from a recognized University or equivalent with minimum 55 %.</p> <p>Add On: Courses or certifications specifically focused on AI, machine learning, natural language processing (NLP), and chatbot development can be beneficial.</p> <p><u>Programming Skills:</u></p> <ul style="list-style-type: none"> ● Proficiency in programming languages such as Python, Java, or C++. ● Strong understanding of machine learning algorithms, including supervised and unsupervised learning, deep learning, and reinforcement learning. ● Familiarity with chatbot development platforms and frameworks such as Dialogflow, Microsoft Bot Framework, Rasa, or IBM Watson Assistant. ● Knowledge of NLP techniques and tools for processing and understanding human language. ● Experience with AI frameworks and libraries such as TensorFlow, PyTorch, scikit-learn, NLTK (Natural Language Toolkit), or SpaCy. <p><u>Experience:</u></p> <p>A minimum 5 years of experience for candidate having Bachelor’s degree or 3 years of experience having Master’s degree in software development methodologies and practices, including Agile, Scrum, and version control systems like Git.</p> <ul style="list-style-type: none"> ● Ability to work with large datasets and databases for training and testing AI models. ● Strong problem-solving skills and the ability to think creatively to design innovative AI solutions. ● Effective communication skills to collaborate with cross-functional teams and stakeholders. ● Implementing AI solutions in real-world applications and integrating them with existing systems. <p><u>Desirable:</u></p> <ul style="list-style-type: none"> ● Given the rapid advancements in AI technologies, a willingness to continuously learn and adapt to new tools, techniques, and best practices is essential. ● Engaging in professional development opportunities such as workshops, conferences, online courses, and reading research papers can help stay updated with the latest developments in AI and chatbot technologies. <p>Age Limit: Not more than 45 years/ in case of retired faculty members not more than 70 years (relaxation as per GoI norms)</p>
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8	<p>Sr. Programmer/Sr. Consultant</p> <p>No. of Posts - 01</p> <p>Remuneration : Rs. 68,000/- p.m. (consolidated)</p> <p>Date of Interview 21.6.2024</p>	<p>Project: Development and Maintenance of Websites and Mobile Apps and other digital activities</p> <p>Essential Qualification:</p> <ul style="list-style-type: none"> ● PG in Computer Application/ Computer Science/ Computer Technology/Master of Technology (M.Tech.) (with specialization in Computer Application) of a recognized University or equivalent with minimum 55 %. <p style="text-align: center;">OR</p> <ul style="list-style-type: none"> ● Bachelor of Engineering (B.E.)/ Bachelor of Technology (B.Tech.) in Computer Science or Bachelor Degree in Computer Applications/ Computer Science from a recognized University or equivalent with minimum 55 %. <p>Programming Skills:</p> <p>Proficiency in programming languages commonly used in the industry, such as Python / PHP / JavaScript, is essential. Familiarity with other technologies like MySQL, MongoDB or other databases, web development frameworks like ReactJS, NextJS, Laravel, Django and version control systems (e.g., Git) is also beneficial.</p> <p>Experience:</p> <p>A minimum 5 years of experience for candidate having Bachelor's degree or 3 years of experience having Master's degree in web development using modern technologies in HTML5, CSS3, JavaScript libraries, PHP, MySQL etc. Also, in software development, including designing, coding, testing, security audit and debugging complex software applications.</p> <ul style="list-style-type: none"> ● MERN stack Developer or Full Stack Developer ● RESTful API development ● Problem solving ability: should be able to demonstrate logical thinking, troubleshooting skills, and an ability to break down complex problems into manageable components. ● Effective communication skills in English & Hindi ● Adaptable and eager to learn new technologies and programming languages as needed ● Collaborating with team members, understanding project requirements, and conveying technical concepts to non-technical stakeholders. ● Database design and development MySQL and NoSQL, MongoDB etc. ● Web server technologies like Node.js, Apache, Nginx, etc. ● Working on Frameworks like Express.js/ Nest.js etc. ● Solid foundation in data structures, algorithms, and system design. ● Hands on experience of micro services architecture using components such as Cache management, developing APIs
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		<p>for components.</p> <ul style="list-style-type: none"> • Understanding of front-end technologies and platforms, such as JavaScript, HTML5, and CSS3. • Provide critical support & expertise during go-live. • Hands on experience of code versioning tools Git <p>Age Limit: Not more than 45 years/ in case of retired faculty members not more than 70 years (relaxation as per GoI norms)</p>
9	<p>Database Administrator/ Consultant</p> <p>No. of Posts - 02</p> <p>Remuneration : Rs. 60,000/- p.m. (consolidated)</p> <p>Date of Interview 24.6.2024</p>	<p>Project: Development and Maintenance of Websites and Mobile Apps and other digital activities</p> <p>Essential Qualification:</p> <p>PG in Computer Application/ Computer Science/ Computer Technology/Master of Technology (M.Tech.) (With specialization in Computer Application) of a recognized University or equivalent with minimum 55 %.</p> <p style="text-align: center;">OR</p> <ul style="list-style-type: none"> • Bachelor of Engineering (B.E.)/ Bachelor of Technology (B.Tech.) in Computer Science or Bachelor Degree in Computer Applications/ Computer Science from a recognized University or equivalent with minimum 55 %. <p>Programming Skills:</p> <ul style="list-style-type: none"> • SQL (Structured Query Language) • Scripting languages (e.g., Python, Perl, PowerShell) • Data manipulation and analysis tools (e.g., R, pandas) • Data modeling concepts and tools (e.g., ER diagrams) <p>Experience:</p> <p>A minimum 5 years of experience for candidate having Bachelor's degree or 3 years of experience having Master's degree.</p> <ul style="list-style-type: none"> • Expert in writing optimized queries. • Hands on experience with SQL (MySQL) and NoSQL (MongoDB), sharding, caching, indexing, clustering, replication • Excellent knowledge of data backup, recovery, security, integrity • Excellent analytical and organization skills • Experience working in an Agile development environment using methodologies like Scrum and tools like JIRA, Confluence • Proficient understanding of code versioning database server management and data analysis using MySQL, Postgre, MongoDB & various tools like R/SPSS/Python • End-to-end planning of data management, data security, working with large scale data • Building aggregate tables/databases ready for consumption for data users and policymakers. <p>Age Limit: Not more than 45 years/ in case of retired faculty members not more than 70 years (relaxation as per GoI norms)</p>

10	<p>Mobile App Development Android – 01 IOS - 01</p> <p>No. of Posts - 02</p> <p>Remuneration : Rs. 60,000/- p.m. (consolidated)</p> <p>Date of Interview 24.6.2024</p>	<p>Project: Development and Maintenance of Websites and Mobile Apps and other digital activities</p> <p>Essential Qualification:</p> <ul style="list-style-type: none"> • PG in Computer Application/ Computer Science/ Computer Technology/Master of Technology (M.Tech.) (With specialization in Computer Application) of a recognized University or equivalent with minimum 55 %. <p style="text-align: center;">OR</p> <ul style="list-style-type: none"> • Bachelor of Engineering (B.E.)/ Bachelor of Technology (B.Tech.) in Computer Science or Bachelor Degree in Computer Applications/ Computer Science from a recognized University or equivalent with minimum 55 %. <p>Programming Skills:</p> <ol style="list-style-type: none"> 1. Java/Kotlin/Flutter: Core programming languages for Android development. 2. Android SDK: Knowledge of Android Software Development Kit for building applications. 3. XML: Understanding XML for designing user interfaces in Android. 4. Android Studio: Proficiency in using the official IDE for Android development. 5. Gradle: Understanding of Gradle build system for managing dependencies and building APKs. 6. UI/UX Design: Familiarity with user interface and user experience design principles. <p>Experience:</p> <p>A minimum 5 years of experience for candidate having Bachelor's degree or 3 years of experience having Master's degree in Android App development.</p> <ul style="list-style-type: none"> • JSON/XML Parsing: Ability to parse data from web services using JSON or XML. • Firebase: Knowledge of Firebase for features like authentication, real-time database, cloud messaging, etc. • RESTful APIs: Understanding of RESTful principles for communication with server-side services. • Material Design Guidelines: Understanding and implementation of Google's Material Design principles. • Multi-threading and asynchronous programming: Handling background tasks for a smooth user experience. • Testing and debugging: Proficiency in testing and debugging techniques using tools like JUnit, Espresso, etc. • Memory management and performance optimization: Skills to optimize app performance and manage memory efficiently. • Continuous Integration/Continuous Deployment (CI/CD): Understanding of CI/CD pipelines for automating the build, test, and deployment processes. <p>Age Limit: Not more than 45 years/ in case of retired faculty members not more than 70 years (relaxation as per GoI norms)</p>
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<p>11</p>	<p>Jr. Programmer</p> <p>No. of Posts - 02</p> <p>Remuneration : Rs. 45,000/- p.m. (consolidated)</p> <p>Date of Interview</p> <p>21.6.2024</p>	<p>Project: Development and Maintenance of Websites and Mobile Apps and other digital activities -02</p> <p>Project: Development and Dissimination of Educational Media Programme for School, Teacher and Adults</p> <p>Essential Qualification:</p> <ul style="list-style-type: none"> PG in Computer Application/ Computer Science/ Computer Technology/Master of Technology (M.Tech.) of a recognized University or equivalent with minimum 55 %. <p style="text-align: center;">OR</p> <ul style="list-style-type: none"> Bachelor of Engineering (B.E.)/ Bachelor of Technology (B.Tech.) in Computer Science or Bachelor Degree in Computer Applications/ Computer Science from a recognized University or equivalent with minimum 55 %. <p>Programming Skills: Proficiency in programming languages commonly used in the industry, such as Python / PHP / JavaScript, is essential. Familiarity with other technologies like MySQL or other databases.</p> <p>Experience: A minimum 3 years of experience for candidate having Bachelor's degree or 2 years of experience having Master's degree in web development using modern technologies in HTML5, CSS3, JavaScript libraries, PHP, MySQL etc.</p> <ul style="list-style-type: none"> Problem solving ability: should be able to demonstrate logical thinking, troubleshooting skills, and an ability to break down complex problems into manageable components. Adaptable and eager to learn new technologies and programming languages as needed <p>Age Limit: Not more than 45 years/ in case of retired faculty members not more than 70 years (relaxation as per GoI norms)</p> <ul style="list-style-type: none">
<p>12</p>	<p>System Analyst/Data Analyst</p> <p>No. of Posts - 01</p> <p>Remuneration : Rs. 45,000/- p.m. (consolidated)</p> <p>Date of Interview</p> <p>25.6.2024</p>	<p>Project: Development and Maintenance of Websites and Mobile Apps and other digital activities</p> <p>Essential Qualification:</p> <ul style="list-style-type: none"> PG in Computer Application/ Computer Science/ Computer Technology/ Master of Technology (M.Tech.) of a recognized University or equivalent with minimum 55 %. <p style="text-align: center;">OR</p> <ul style="list-style-type: none"> Bachelor of Engineering (B.E.)/ Bachelor of Technology (B.Tech.) in Computer Science or Bachelor Degree in

		<p>Computer Applications/ Computer Science/ IT from a recognized University or equivalent with minimum 55 %.</p> <p><u>Experience:</u></p> <p>A minimum 3 years of experience for candidate having Bachelor’s degree or 2 years of experience having Master’s degree in IT and Cloud/Physical Server</p> <ul style="list-style-type: none"> ● Experience with or knowledge of programming languages and operating systems. ● Current equipment and technologies, enterprise backup and recovery procedures ● System performance-monitoring tools, active directories, virtualization, HTTP traffic, content delivery, and caching etc. ● Experience in project management, application design and integration, and cloud computing (NIC, AWS, LAMP Server) ● Expertise in creating, analyzing, and repairing large-scale distributed systems ● Creating volumes, assigning to servers and remote replication ● Experience with SSL, databases, networks (LAN, WAN) and patch management Knowledge of Linux system administration, WSO2, Tomcat, Redis, Kafka, Nginx, Docker, Kubernetes etc. <p>Age Limit: Not more than 45 years/ in case of retired faculty members not more than 70 years (relaxation as per GoI norms)</p>
13	<p>Content Developer (EPUB)</p> <p>No. of Posts - 02</p> <p>Remuneration : Rs. 35,000/- p.m. (consolidated)</p> <p>Date of Interview 25.6.2024</p>	<p>Project: Development and Maintenance of Websites and Mobile Apps and other digital activities</p> <p><u>Essential Qualification:</u></p> <ul style="list-style-type: none"> ● PG in Computer Application/ Computer Science/ Computer Technology/ Master of Technology (M.Tech.) of a recognized University or equivalent with minimum 55 %. <p style="text-align: center;">OR</p> <p>Bachelor of Engineering (B.E.)/ Bachelor of Technology (B.Tech.) in Computer Science or Bachelor Degree in Computer Applications/ Computer Science/ IT from a recognized University or equivalent with minimum 55 %.</p> <p><u>Experience:</u></p> <ul style="list-style-type: none"> ● At least 2 year of experience of working in creation of Ebooks, E-contents. ● Experience in design and development of Ebooks in EPUB, Flipbook and other formats. ● Experience of working in HTML and CSS.

		Age Limit: Not more than 45 years (relaxation as per GoI norms)
14	3 D Graphic Animator -08 <u>Remuneration:</u> @ Rs.45,000/- per month (consolidated) <u>Date of Interview:</u> 26.6.2024	Project 1. Development and Dissemination of Educational Media Programme for School, Teacher and Adults. -06 2. Development of Curriculum-based materials for Augmented Reality, Virtual Reality and Virtual Labs. -02 Essential: Masters degree applied Art/Fine Arts/Design/Multimedia/Graphics/ Animations/ or Diploma/Degree/ PG Diploma in Graphics and animations 2/3D graphics or equivalent with 55% marks or equivalent Grade in general category and in case of SC/ST/PH it will be 50%. Experience: <ul style="list-style-type: none"> - Atleast three year experience in graphic design softwares i.e. Adobe Creative Suite: Illustrators etc. - Good knowledge of Illustration/ character Design and Product design, rigging and animation, Flash/ Photoshop/illustrator/coral draw etc. - Knowledge of development of e-resources using subject specific software. - Professional working experience in using 3D animation software: Blender/Autodesk Maya/ 3 D studio Max/ Sketch up/ Adopt Character Animator/ Reallusion character Creator/ Lumin. Desirable: <ul style="list-style-type: none"> - Experience of designing multimedia, graphics, animations, illustrations, campaign materials etc. in using FOSS tools - Knowledge of Illustrators, In-design, Multimedia packages etc. 3DS Max and Cinema 4D. - HTML, CSS, JS, PHP, Word press, etc. - Skill of drawing illustrations and operating computer softwares - Expertise in using multimedia packages i.e. graphics, animation etc. Age Limit: Not more than 45 years (relaxation as per GoI norms) -
15	Sr. Research Associate -02 <u>Remuneration:</u> @ Rs.35,000/- per month (consolidated)	Projects. 1. Effectiveness of PM e-Vidya Video content on Student's achievement at Secondary Level - (02) Essential Qualification: M.A. Education/M.Ed. or equivalent with 55% marks or equivalent Grade in general category and in case of SC/ST/PH it will be 50%.

	<p><u>Date of Interview:</u></p> <p>20.6.2024</p>	<p>Desirable:</p> <ul style="list-style-type: none"> • Ph.D./NET Knowledge of Research Methodology • Preferably NET/PhD in Education • Knowledge of Hindi, English, Computer Applications for analysis and interpretation of data using softwares • Ready for Field visit across India
16	<p>Senior Project Associate (Technical) No of Post - 1</p> <p><u>Remuneration</u> - ₹35000 per month (consolidated)</p> <p><u>Date of Interview</u></p> <p>20.6.2024</p>	<p>1. Essential Qualification:</p> <ul style="list-style-type: none"> • Masters in Computer Science/ Computer Application/ Information Technology with 55% marks or equivalent grade with 55% marks or equivalent grade (or) Bachelors in Computer Science/ Computer Application/ Information Technology or B.E/ B. Tech in Computer Science/ IT with 55% marks or equivalent grade and PG Diploma in case of professional field with 55% marks <p>2. Desirable:</p> <ul style="list-style-type: none"> • Skills in maintenance of Database management/Content Management System (CMS) and Learning Management System (LMS) • Skills in creating a course on LMS and populating course materials <p>3. Experience:</p> <ul style="list-style-type: none"> • In case of Master degree: A minimum 2 years of working experience in the following areas (or) in case of Bachelor degree : 5 years of working experience in the following areas <p>-in handling Learning Management Systems, interface designing, Content Management Systems, Creating and management of online courses, Database management of LMS, troubleshooting in LMS, and delivery and certification of online courses through LMS.</p> <p>4. Age: Not more than 45 years (relaxation as per GoI norms)</p>

17	<p>Jr. Project Fellow - 08</p> <p>Remuneration: @ Rs.31,000/- per month (consolidated) without NET & Rs.29,000/-per month (consolidated) with NET</p> <p>Date of Interview: 26.06.2023</p>	<p>Projects :</p> <ol style="list-style-type: none"> 1. Effectiveness of AR and VR content on Students achievement in Science and Mathematics at secondary -01 2. Development of Educational Audio/Video programme scripts for School, Teacher, and Adult Education – 04 3. Development and Dissemination of Educational Media Programme for School, Teacher and Adult Education - 02 4. Development of SWAYAM MOOCs on School Education – 01 <p>Essential:</p> <ul style="list-style-type: none"> - Post Graduate in Commerce (for Project 4)/ Science/ Mathematics/ Social Science/Education/ Educational Technology/ Computer Science/IT/ET or equivalent with 55% marks or equivalent grade <p>Experience for all posts</p> <ul style="list-style-type: none"> - Having excellent oral and written communication - Good interpersonal skills - Proficiency in working with computer - Research work – collection and review of literature, preparation of research abstract, tools construction, data collection/field work, coding, categorizing and analysis of primary and secondary data. <p>Desirable:</p> <ul style="list-style-type: none"> - B.Ed./M.Ed. - Preferably NET qualified - Good documentation skills <p>Age Limit: Not more than 40 years (relaxation as per GoI norms)</p>
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18	<p>Copy Editor – 01</p> <p>Remuneration: @ Rs.35,000/- per month (consolidated)</p> <p>Date of Interview: 26.6.2024</p>	<p>Project:</p> <p>Online Publication of Indian Journal of Educational Technology and Quarterly Newsletter of CIET</p> <p>Essential Qualifications: A Bachelor degree from a recognised University Diploma in Book Publishing/Mass Communication/Journalism, where editing is one of the subjects.</p> <p>• At least 3 year experience in editing Desirable: Word processing and techniques of online editing.</p> <p>Age : Below 40 years</p>
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Candidates will have to report for the interview on the fixed date and report latest by 9.00 a.m. to the Section Officer (SO), Planning & Research Division (P&RD), Room No.242, CIET 2nd floor, Chacha Nehru Bhawan, CIET, NCERT, New Delhi-110 016 with copies of original certificates and testimonials for verification.

1. It is the responsibility of the candidates to ensure that they fulfill the eligibility conditions in terms of (i) educational qualifications (ii) experience etc.
2. These posts are purely temporary and posts may increase/decrease as per need.
3. Candidates already in a job should forward their applications through their employer and/or come with a “**No Objection Certificate**”, without which the candidate will not be allowed to appear for this interview.
4. Candidate should bring at the time of interview along with bio-data in support of their degree and experiences in the prescribed forms only.
5. No TA/DA will be paid for attending the interview
6. If selected, candidates may be required to join immediately.
7. Candidates should bring along with them their written and/or published work, if any, (including their art work, Multimedia, Graphics, Animation, Audio/Videos Advertisement/Promos, Books, Journals, Thesis/Dissertation Magazines, etc).
8. The Council reserves the right to relax any of the requirements i.e. educational qualification, experience etc. in exceptional cases.



Joint Director
CIET

Copy to:

1. P.S. to Director
2. P.S. to Joint Director
3. P.S. to Joint Director, CIET
4. All Heads of NIE Departments/ Division/ Cells
5. District Employment Officer (South), Employment Exchange, Sector-4, R.K. Puram, New Delhi
6. Registrar, Jawaharlal Nehru University, New Delhi- 110067
7. Registrar, Jamia Milia Islamia, New Delhi
8. Registrar, Guru Gobind Singh University, Sector-16 C, Dwarka, New Delhi- 110078
9. Registrar, Dr. B.R. Ambedkar University, Sector-9, Dwarka, New Delhi-110075
10. Registrar, NUEPA, NIE Campus, New Delhi- 110016
11. Registrar of other Institutes/Universities