

**CSIR – INDIAN INSTITUTE OF CHEMICAL TECHNOLOGY**  
**[Council of Scientific & Industrial Research]**  
**Hyderabad – 500 007**

**NOTIFICATION NO. 02/2022 FOR ONLINE INTERVIEW**

CSIR – IICT is conducting Online Interview for the following positions under various sponsored projects purely on temporary basis.

Candidates who fulfill the under-mentioned criteria of age, educational qualifications, experience etc., may fill the online application form and upload the relevant documents (certificates of all educational qualifications from matric/10<sup>th</sup> onwards, experience, DOB, category etc) in a single file on the online application portal on or before **31.01.2022**. The link will get disabled thereafter. No hard copies of applications should be sent to this office. Engagement will be purely on contract/temporary basis and co-terminus with the completion of the project. The date and time for holding virtual interviews of the shortlisted candidates will be intimated on our website/through e-mail in due course.

Before applying, the candidates are advised to go through the essential qualifications for their eligibility as mentioned for the positions being advertised and choose the positions for submitting the application.

Sl.No	Name of the Project	Positions & Stipend/ Emoluments	No of positions	Essential & Desirable qualification in the area/discipline	Upper age limit as on last date of receipt of application
<b>CHEMICAL &amp; PHYSICAL SCIENCES (CPS)</b>					
CPS-01	Development of dialysis machine for haemodialysis of chronic kidney disease	<b><u>Principal Project Associate</u></b> ₹. 49,000+HRA	01	<b>Essential Qualification:</b> PhD in Chemistry with 4 years experience in Membrane Technology <b>Desirable Qualification:</b> Expertise in membrane synthesis, characterization and membrane processes is preferable	40
CPS-02	Extremozymes: Studies on enzymes from extreme environments and their industrial applications	<b><u>Project Associate-I</u></b> i) ₹. 31,000+HRA 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 examination conducted by Central Government Departments and their agencies and institutions  ii) and ₹. 25,000+HRA for others who don't qualify (i) above	01	<b>Essential Qualification:</b> MSc in Organic Chemistry <b>Desirable Qualification:</b> 1 or 2 year hands on experience in organic synthesis/ Biotransformation reactions or NET / GATE qualification is preferable	35

Sl.No	Name of the Project	Positions & Stipend/ Emoluments	No of positions	Essential & Desirable qualification in the area/discipline	Upper age limit as on last date of receipt of application
<b>BIOLOGY, BIOCHEMICAL &amp; BIOTECHNOLOGY (BBB)</b>					
BBB-01	SREBP inhibitors as novel therapeutics for NAFLD: Insights on CRISPR-Cas9 inhibition of SREBP targeting activates HSCs	<b>Project Associate-I</b> ₹. 25,000+HRA	01	<b>Essential Qualification:</b> MSc in Biochemistry/ Biotechnology/Zoology (or) B.Tech in Biotechnology (or) M.Pharm in Pharmacology  <b>Desirable Qualification:</b> M.Tech in Biotechnology and also handling experience in histology & immunohistochemistry of animal tissue sections will be desirable	35
BBB-02	Effective & affordable flu vaccine for the world	<b>Project Associate-I</b> i) ₹. 31,000+HRA 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 examination conducted by Central Government Departments and their agencies and institutions  ii) and ₹. 25,000+HRA for others who don't qualify (i) above	01	<b>Essential Qualification:</b> M.Pharm in Pharmaceutics  <b>Desirable Qualification:</b> Experience in vaccine formulation & immunological studies	35
<b>ENGINEERING SCIENCES (ES)</b>					
ES-01	High rate biomethanation of market and vegetable waste - Telangana	<b>Project Associate-I</b> ₹. 25,000+HRA	01	<b>Essential Qualification:</b> B.Tech in Chemical Engineering  <b>Desirable Qualification:</b> M.Tech in Chemical Engineering with specialisation in Industrial pollution control is preferable with experience in waste treatment & analysis.	35
ES-02	Process development for recovery and characterization of lecithin/phospholipids from rice bran, soybean and wheat germ employing greener approach	<b>Project Associate-I</b> i) ₹. 31,000+HRA 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 examination conducted by Central Government Departments and their agencies and institutions  ii) and ₹. 25,000+HRA for others who don't qualify (i) above	01	<b>Essential Qualification:</b> B.Tech in Chem. Engg / Oil Tech  <b>Desirable Qualification:</b> M.Tech in Chem. Engg / Oil Tech and also knowledge of oils & fats processing is desirable	35

Sl.No	Name of the Project	Positions & Stipend/ Emoluments	No of positions	Essential & Desirable qualification in the area/discipline	Upper age limit as on last date of receipt of application
ES-03	Jigyasa 2.0 Virtual Lab	<b>Project Assistant</b> ₹. 20,000+HRA	01	<b>Essential Qualification:</b> BSc in Computer Science (or) 3 years Diploma in Engg & Tech. (Computer Science) <b>Desirable Qualification:</b> B.Tech in Computer Science is preferable. Knowledge in Multimedia tools, design & info graphics, office automation with 2 years experience in any reputed organisation is desirable	50

- ✚ Upper age limit shall be reckoned as on the last date of receipt of applications.
- ✚ Experience shall be counted after obtaining the minimum prescribed qualification.
- ✚ Candidates possessing essential qualification in the required area/discipline only should apply, others are not eligible. Result awaited candidates are not eligible.

**NOTE:**

1. The above age limits are relaxable for candidates of statutory groups (SC/ST/OBC) and PWD candidates as per Govt. of India/ CSIR instructions on the subject.
2. The candidates who have already served CSIR-IICT or any other lab/institute of CSIR as any Project Assistant / Project Fellow / JRF (in contract R&D projects) / SRF (in contract R&D projects) / Research Associate etc., for a total period of 5 years or more are not eligible for these engagements. The candidates who have served for a period less than 5 years will have tenure up to remaining period till completion of 5 years.
3. In case large numbers of applications are received for the position, selection/screening committee will have discretion to shortlist the candidates for interview based on written exam or percentage of marks or desirable qualification/experience or higher qualification or any other criteria deemed fit. In respect of equivalence clause in essential qualifications, if a candidate is claiming a particular qualification as equivalent qualification for recruitment as per the requirement of advertisement, then the candidate is required to produce order/letter in this regard, indicating the Authority (with number and date) under which it has been so treated otherwise the Application is liable to be rejected.
4. CSIR-IICT reserves the right to cancel or withdraw the award in case of any discrepancy found, in the candidature of any selected candidate at any stage.
5. CSIR-IICT reserves the right not to fill up a particular position, if it so desires. The number of vacancies indicated above may vary at the time of actual selection.
6. All the above positions in CSIR-IICT are purely temporary contractual engagement co-terminus with the projects.
7. The period of experience in a discipline / area of work, wherever prescribed, shall be counted after the date of acquiring the minimum prescribed educational qualifications for that position.
8. After receipt of applications, screening will be done, the eligible candidates will be shortlisted and they will be informed the date of interview through their respective mail addresses to attend online interview for selection. The engagement will be purely on temporary basis initially for a period of six months which may be extended or curtailed depending on the duration of the sponsored project / satisfactory performance or conduct of the fellow as the case may be and does not entitle him/her for any permanent position in CSIR/IICT.

Sd/-  
Administrative Officer