



Skill Development Training Program
(Under CSIR Integrated Skill Initiative - PHASE III)
CSIR-Central Glass & Ceramic Research Institute



Training & Demonstration on “Terracotta Processing & Characterisation”.

Date: 6th to 8th January 2026

It is requested to register yourself or nominate your representative by filling up the attached application form **on or before 02.01.2026**.

About the Program

CSIR-CGCRI has vast and strong expertise in the field of traditional ceramics. The institute is well equipped with various state-of-the-art instruments for characterizing different aspects of glass and ceramic raw materials and products.

The **CSIR-CGCRI Khurja Centre** is functioning to cater to the needs of developing, creaming and allied industries, particularly to the Ceramic Industries in the Small Scale and Rural Sector. This Centre of CGCRI has contributed to a great extent in the modernization and all-around development of Ceramic Industries in Khurja on energy efficiency & Cluster Development. The Centre is actively involved in Research & Development in traditional ceramics, testing, and training activities for the growth of ceramic industries and rural artisans since its inception.

Skill India is an initiative of the Government of India that has been launched to empower the youth of the country with skill sets that make them more employable and more productive in their work environment.

CSIR-CGCRI is pleased to announce a three (03) days training program entitled **“Training & Demonstration on “Terracotta Processing & Characterisation”** at **Samudayik bhawan (Ramdev ji mandir), chopra badi, gangashahar, Bikaner, Rajasthan- 334401** with an aim to impart the hands-on training to people working in industry, academia and students. The program’s curriculum is designed to enhance participants’ understanding of the scientific principles and technical mechanisms underlying each step of quality control in the manufacturing process, from raw materials to finished Terracotta products.

Objective

The main objective of this skill development program is to provide basic training on **Terracotta Processing & Characterisation through** lectures and demonstrations.



Skill Development Training Program
(Under CSIR Integrated Skill Initiative - PHASE III)
CSIR-Central Glass & Ceramic Research Institute



Course Details

Title	Course details	Duration	Eligibility
Training & Demonstration on “Terracotta Processing & Characterisation”	<ul style="list-style-type: none"> Raw material selection for Terracotta body processing Batching, milling, slip casting & different process of body making Plaster of Paris mould making and its advantage Glaze preparation & its application Precautions to be taken care 	03 days training on 06 th to 8 th January 2026. Daily.10:00 AM to 05:00 PM	Industry people / Diploma (Engg.) / Degree/ Higher Secondary (10+2/ Artisan

Kindly note that limited seats are available for this **Non-Fee Course** and the registration for the program will be on a first come first serve basis. Therefore, it is requested to register yourself or nominate your representative by filling up the application form **on or before 02.01.2026**

**Participants will have to make their own arrangements for their stay and traveling. We will provide tea and snacks during the program.*

Programme Venue

Samudayik bhawan (Ramdev ji mandir), Chopra badi, Gangashahar, Bikaner, Rajasthan- 334401

Programme Co-ordinator:

Mr. Pintu Kumar

Technical Assistant

Email: pintu.cgcri@csir.res.in

Mob: 7808569856

For further details, you may contact the following person

Dr. Somnath Sinhamahapatra

Sr. Principal Scientist,
 Scientist in Charge,
 CSIR-CGCRI, Khurja Centre
 Email: sickc.cgcri@csir.res.in,
somnaths.cgcri@csir.res.in
Mob: 9163194495

Dr. Savan Kumar Sharma

Scientist & Deputy Scientist in Charge
 PI HCP 002502 (WP-4)
 CSIR-CGCRI, Khurja Centre
 Email: sksharma.cgcri@csir.res.in
Mob: 8118812885



Skill Development Training Program
(Under CSIR Integrated Skill Initiative - PHASE III)
CSIR-Central Glass & Ceramic Research Institute



(APPLICATION FORM)

**Training & Demonstration on
“Terracotta Processing & Characterisation”**

06th to 08th January 2026, 03 day's programme

Sr. No.	Particulars	Candidates' Details
I	Name of the Participant	
II	Father's / Husband's Name	
III	Aadhar ID No.	
IV	Date of Birth	
V	Gender	
VI	Category	GEN/SC/ST/OBC/EWS
VII	Physically Disabled	Yes/No
VIII	Current Status	Working/Studying
IX	Communication Address	
X	Educational Qualification	
XI	Mobile Number	
XII	Email	
XIII	Trainee Domicile	Urban / Rural

Declaration: I hereby declare that the above information in respect of me is true to the best of my knowledge.

Date-

Signature of Candidate

Place-

Signature – Co-ordinator / Nodal Person