



**IN-SITU SKILL DEVELOPMENT & TRAINING PROGRAMME  
ON  
MIXING AND LAYING OF CONCRETE PAVEMENT UTILIZING MACHINES**

**Organized by  
ENGINEERING SERVICE DIVISION, CSIR-CMERI, DURGAPUR**

The Central Mechanical Engineering Research Institute (CMERI), Durgapur is a premier national R&D laboratory in Mechanical and allied Engineering under the aegis of CSIR (Council of Scientific & Industrial Research), New Delhi. One of the Institutes mandate is to provide hands-on training on operation and maintenance to the participants to enhance technical knowledge and operation skill for better job opportunity.

**Training Course Content in-situ Operation and Maintenance of:**

- 1. Concrete pavement laying machine developed by CSIR-CMERI**
- 2. Concrete pavement vibrator developed by CSIR-CMERI**
- 3. Concrete mixer and mix proportion of achieve targeted strength**



<b>Time duration of the training</b>	: 4 weeks (one month)
<b>Max. Number of Participant in a batch</b>	: 10 persons
<b>Location</b>	: CSIR-CMERI Institute Campus
<b>Course demonstrator/Guide</b>	: Mr. A.K. Gupta and Mr. P. Adhikary

**Qualification of Participants:**

- ITI final year or passed out students from Civil Engineering Stream.
- Age should not be less than 21 years and more than 30 years



**Benefits to the participants:**

- Stipend per participant of Rs.2,500/- per month
- Getting in field skill on operation and maintenance of machines
- Certification of skill on satisfactory completion of training

**Accommodation:**

- There is an arrangement of Hostel facility with charges for lodging and boarding.
- Canteen facilities for lunch on payment basis.

**Available Facilities:**

All participants will be provided with

- Hand sanitizer
- Face mask
- Necessary machines for operation and training
- Gate Pass/ ID Card



**Contact Person**

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