



Industrial Automation

Manufacturing Technology

Automobile Technology

Information Technology

Behavioural Skills

Vocational Training

Implementor of Skill Training under CSR

# TRAINING SCHEDULE

## 2024 - 25

## MECHANICAL

| SNo              | Courses                          | Apr                             | May                            | Jun   | Jul  | Aug   | Sep   | Oct                              | Nov                             | Dec   | Jan 25                                     | Feb                                 | Mar                                 |
|------------------|----------------------------------|---------------------------------|--------------------------------|---|--|---|---|----------------------------------|---------------------------------|---|--|-------------------------------------|-------------------------------------|
| 01               | Industrial Hydraulics            |                                 | 20 - 24                        |   |  |   | 02 - 06                                       |                                  |                                 |   | 06 - 10                                    |                                     | 03 - 07                             |
| 02               | Advanced Hydraulics              |                                 |                                | 03 - 07                                       |  |   |   |                                  | 11 - 15                         |   | 13 - 17                                    |                                     |                                     |
| 03               | Industrial Pneumatics            |                                 |                                |   | 15 - 19                                      |   | 16 - 20                                       |                                  |                                 |   | 20 - 24                                    |                                     |                                     |
| 04               | Mechanical Maintenance           |                                 | 03 - 07<br>(MM)                | 26 - 28<br>(Operation & Maintenance of Pumps) | 08 - 10<br>(Machine Alignment & Balancing)   | 05 - 07<br>(Spare Parts Management)           | 25 - 27<br>(Bearings & Lubrication)           | 22 - 24<br>(Pumps & Compressors) | 06 - 07<br>(RCM)                | 09 - 13<br>(MM)                               | 28 - 30<br>(Machine Alignment & Balancing) | 03 - 05<br>(Preventive Maintenance) | 03 - 05<br>(Spare Parts Management) |
|                  |                                  |                                 |                                |   |  | 20 - 22<br>(Preventive Maintenance)           |   |                                  |                                 |   |  |                                     |                                     |
|                  |                                  |                                 |                                |   |  | 26 - 30<br>(MM)                               |   |                                  |                                 |   |  |                                     |                                     |
|                  |                                  |                                 |                                |   |  | 18 - 20<br>(Spare Parts Management)           |   |                                  |                                 |   |  |                                     |                                     |
| 26 - 27<br>(RCM) | 19 - 21<br>(Pumps & Compressors) | 25 - 26<br>(Vibration Analysis) | 21 - 23<br>(O&M of EOT Cranes) | 26 - 27<br>(CBM)                              | 24 - 25<br>(Energy Management in Industries) | 12 - 14<br>(Operation & Maintenance of Pumps) | 26 - 28<br>(Operation & Maintenance of Pumps) | 06 - 08<br>(O&M of EOT Cranes)   | 13 - 14<br>(Vibration Analysis) | 26 - 28<br>(Operation & Maintenance of Pumps) |  |                                     |                                     |
| 05               | Refrigeration & Air Conditioning |                                 | 16 - 17                        |   |  |   | 05 - 06                                       |                                  |                                 |   | 02 - 03                                    |                                     |                                     |
| 06               | AutoCAD                          |                                 |                                |   | 01 - 05                                      |   |   |                                  | 18 - 22                         |   | 20 - 24                                    |                                     |                                     |
| 07               | CAD/CAM                          |                                 |                                | 10 - 14                                       |  |   |   | 14 - 18                          |                                 |   |  | 10 - 14                             |                                     |
| 08               | CNC Turning                      |                                 |                                |   | 08 - 12                                      |   |   | 07 - 11                          |                                 |   |  | 17 - 21                             |                                     |
| 09               | CNC Milling                      |                                 | 13 - 17                        |   |  |   |   |                                  |                                 | 09 - 13                                       |  |                                     | 03 - 07                             |

## MECHANICAL

| SNo | Courses   | Apr | May | Jun     | Jul     | Aug     | Sep     | Oct | Nov     | Dec     | Jan 25  | Feb     | Mar |
|-----|---|-----|-----|---------|---------|---------|---------|-----|---------|---------|---------|---------|-----|
| 10  | Automotive Diagnostic with AI (Artificial Intelligence)       |     |     |         | 15 - 19 |         |         |     | 25 - 29 |         | 06 - 10 |         |     |
| 11  | Mechatronics in Light Motor Vehicles (Automotive Maintenance) |     |     |         |         | 12 - 16 |         |     |         | 16 - 20 |         |         |     |
| 12  | Welding Technology  |     |     | 24 - 26 |         |         |         |     | 19 - 21 |         |         |         |     |
| 13  | HVAC  |     |     |         |         |         | 24 - 26 |     |         |         |         | 25 - 27 |     |
| 14  | 3D Scanning & Printing  |     |     |         | 23 - 25 |         |         |     |         |         | 21 - 23 |         |     |

## CIVIL

| SNo | Courses              | Apr | May     | Jun     | Jul | Aug | Sep     | Oct     | Nov     | Dec | Jan 25  | Feb | Mar     |
|-----|----------------------|-----|---------|---------|-----|-----|---------|---------|---------|-----|---------|-----|---------|
| 01  | Total Station        |     | 06 - 08 |         |     |     | 10 - 12 |         |         |     | 14 - 16 |     |         |
| 02  | GIS & Remote Sensing |     |         | 25 - 27 |     |     |         |         | 12 - 14 |     |         |     |         |
| 03  | AutoCAD              |     |         | 10 - 14 |     |     |         | 14 - 18 |         |     |         |     | 10 - 14 |

## ELECTRICAL / ELECTRONICS / INSTRUMENTATION

| SNo | Courses                      | Apr | May     | Jun | Jul                  | Aug     | Sep | Oct | Nov                | Dec     | Jan 25  | Feb     | Mar |
|-----|------------------------------|-----|---------|-----|----------------------|---------|-----|-----|--------------------|---------|---------|---------|-----|
| 01  | PLC Prog. & Appl.            |     |         |     |                      | 05 - 09 |     |     | 04 - 08            |         |         | 10 - 14 |     |
| 02  | PLC Programming & Networking |     | 27 - 31 |     |                      |         |     |     |                    | 09 - 13 |         |         |     |
| 03  | PLC & SCADA                  |     |         |     | 08 - 12              |         |     |     |                    |         | 06 - 10 |         |     |
| 04  | SCADA System                 |     |         |     | 29 - 02<br>(RS View) |         |     |     | 25 - 29<br>(WinCC) |         |         |         |     |

## ELECTRICAL / ELECTRONICS / INSTRUMENTATION

| SNo | Courses  | Apr | May     | Jun     | Jul                    | Aug     | Sep               | Oct     | Nov     | Dec                   | Jan 25  | Feb     | Mar     |
|-----|--|-----|---------|---------|------------------------|---------|-------------------|---------|---------|-----------------------|---------|---------|---------|
| 05  | Field Instrumentation & Control                            |     |         |         |                        | 05 - 09 |                   |         |         |                       |         | 10 - 14 |         |
| 06  | Maintenance & Troubleshooting of Variable Frequency Drives |     |         | 10 - 12 |                        |         | 09 - 11           |         |         |                       | 20 - 22 |         |         |
| 07  | VLSI Design  |     |         | 03 - 07 |                        |         | 02 - 06           |         |         |                       |         | 03 - 07 |         |
| 08  | Embedded System Design                                     |     | 13 - 17 |         |                        |         |                   | 07 - 11 |         |                       |         |         | 03 - 07 |
| 09  | Electronics Maintenance                                    |     |         |         | 15 - 19                |         |                   |         | 18 - 22 |                       |         |         | 10 - 14 |
| 10  | Electrical Controls & Relay Logic Appl.                    |     |         | 10 - 14 |                        |         |                   | 21 - 25 |         |                       |         |         | 03 - 07 |
| 11  | Transformer & Switchgear Maintenance                       |     |         |         |                        | 07 - 09 |                   |         |         | 11 - 13               |         | 25 - 27 |         |
| 12  | Mechatronics   |     |         | 03 - 13 |                        |         |                   |         |         | 02 - 12               |         |         |         |
| 13  | MATLAB - Programming & Simulation                          |     | 27 - 31 |         |                        |         |                   | 14 - 18 |         |                       |         |         | 10 - 14 |
| 14  | Solar PV Installation                                      |     |         |         | 09 - 11                |         |                   | 08 - 10 |         |                       |         |         | 04 - 06 |
| 15  | Fiber Optics Communication                                 |     |         |         | 10 - 12                |         |                   |         |         | 11 - 13               |         | 05 - 07 |         |
| 16  | Distributed Control System                                 |     | 27 - 29 |         |                        |         |                   | 21 - 23 |         |                       |         |         |         |
| 17  | Internet of Things (IoT)                                   |     |         |         |                        | 05 - 09 |                   |         |         |                       | 06 - 10 |         |         |
| 18  | Preventive Maintenance of Electrical Systems               |     |         |         | 24 - 26<br>Transformer |         | 25 - 27<br>Motors |         |         | 18 - 20<br>Switchgear |         |         |         |

## COMPUTER & INFORMATION TECHNOLOGY AND MULTIMEDIA TECHNOLOGY

| SNo | Courses   | Apr | May                  | Jun     | Jul               | Aug     | Sep     | Oct     | Nov                  | Dec     | Jan 25  | Feb                 | Mar     |
|-----|---|-----|----------------------|---------|-------------------|---------|---------|---------|----------------------|---------|---------|---------------------|---------|
| 01  | Advanced Excel  |     |                      |         | 15 - 19           |         | 23 - 27 |         |                      |         | 13 - 17 |                     |         |
| 02  | Oracle PL & SQL   |     | 06 - 16              |         |                   |         |         |         | 04 - 14              |         |         |                     | 03 - 13 |
| 03  | Oracle SQL & Administration   |     |                      |         |                   |         |         | 14 - 24 |                      |         | 06 - 16 |                     |         |
| 04  | CISCO Network Essential   |     |                      | 10 - 14 |                   |         |         | 14 - 18 |                      |         |         | 10 - 14             |         |
| 05  | CISCO Routing & Switching   |     | 06 - 17              |         |                   |         | 09 - 19 |         |                      |         | 06 - 16 |                     |         |
| 06  | Network Security  |     |                      |         |                   | 05 - 09 |         |         |                      | 09 - 13 |         |                     |         |
| 07  | Programming Languages   |     | 06 - 10<br>(C & C++) |         | 22 - 26<br>(Java) |         |         |         | 04 - 08<br>(Android) |         |         | 17 - 21<br>(Python) |         |
| 08  | MS Project  |     |                      |         |                   | 05 - 07 |         |         | 04 - 06              |         | 06 - 08 |                     |         |
| 09  | CISCO IT Essential<br>(Computer H/W,<br>Networking & Basic<br>Security) |     |                      | 03 - 13 |                   |         | 09 - 19 |         |                      |         |         | 03 - 13             |         |
| 10  | Artificial Intelligence (AI)<br>using Google<br>Diaglog flow            |     |                      |         | 15 - 25           |         |         |         | 04 - 14              |         | 06 - 16 |                     |         |
| 11  | Machine Learning (ML) with Python<br>(AI Development)                   |     | 13 - 23              |         |                   |         |         |         |                      |         |         | 03 - 13             |         |
| 12  | Data Science  |     |                      |         |                   |         | 09 - 19 |         | 18 - 28              |         | 06 - 16 |                     |         |
| 13  | Advenced Data Analytics   |     |                      |         |                   | 05 - 15 |         |         |                      |         |         |                     | 03 - 13 |
| 14  | Tableau   |     |                      |         | 01 - 05           |         |         |         |                      | 09 - 13 |         |                     |         |
| 15  | PowerBI   |     |                      |         |                   |         | 23 - 27 |         |                      |         |         |                     |         |
| 16  | Digital Marketing   |     |                      | 17 - 21 |                   |         |         |         | 04 - 08              |         |         | 10 - 14             |         |

## COMPUTER & INFORMATION TECHNOLOGY AND MULTIMEDIA TECHNOLOGY

| SNo | Courses  | Apr | May     | Jun     | Jul     | Aug     | Sep     | Oct     | Nov | Dec     | Jan 25  | Feb     | Mar     |
|-----|--|-----|---------|---------|---------|---------|---------|---------|-----|---------|---------|---------|---------|
| 17  | Multimedia Presentation Development (PowerPoint) |     | 06 - 10 |         |         | 05 - 09 |         |         |     |         |         | 03 - 07 |         |
| 18  | Video-Editing                                    |     |         | 03 - 07 |         |         | 09 - 13 |         |     | 09 - 13 |         |         | 03 - 07 |
| 19  | Graphics Designing (Print/Multimedia)            |     |         |         | 08 - 12 |         |         | 07 - 11 |     |         | 06 - 10 |         |         |
| 20  | 2D Animation for Presentation                    |     | 06 - 10 |         |         | 05 - 09 |         |         |     |         |         | 03 - 07 |         |
| 21  | Digital Still Photography                        |     |         |         | 08 - 12 |         |         | 07 - 11 |     |         | 06 - 10 |         |         |

## BEHAVIOURAL SCIENCE & MANAGEMENT

| SNo | Courses                                  | Apr     | May     | Jun     | Jul     | Aug | Sep     | Oct     | Nov     | Dec     | Jan 25  | Feb     | Mar     |
|-----|--|---------|---------|---------|---------|-----|---------|---------|---------|---------|---------|---------|---------|
| 01  | Achieving Excellence                     | 08 - 12 |         |         |         |     |         |         |         |         |         |         |         |
| 02  | Enhancing Positive Attitude              |         | 13 - 17 |         |         |     |         |         |         | 02 - 06 |         |         |         |
| 03  | Communication & Presentation Skills      |         |         | 03 - 07 |         |     |         |         |         |         |         | 03 - 07 |         |
| 04  | Managerial Effectiveness                 |         |         |         |         |     |         |         |         |         | 06 - 10 |         |         |
| 05  | Team Building                            |         |         |         | 01 - 05 |     |         |         |         |         |         |         |         |
| 06  | Stress & Conflict Management             |         |         |         |         |     | 23 - 27 |         |         |         |         | 17 - 21 |         |
| 07  | Leadership Development                   |         |         |         |         |     |         | 21 - 25 |         |         |         |         |         |
| 08  | Managing Emotional Intelligence          |         |         |         |         |     |         |         | 25 - 29 |         |         |         | 24 - 28 |
| 09  | Excellence Through Multiple Intelligence |         |         |         |         |     |         |         |         | 16 - 20 |         |         |         |
| 10  | Training of Trainers                     |         |         |         |         |     |         |         |         |         | 27 - 31 |         |         |

## LIBRARY & INFORMATION CENTRE

| SNo | Courses                       | Apr | May | Jun     | Jul     | Aug | Sep | Oct     | Nov     | Dec     | Jan 25  | Feb     | Mar |
|-----|-------------------------------|-----|-----|---------|---------|-----|-----|---------|---------|---------|---------|---------|-----|
| 01  | Library Automation with KOHA  |     |     | 17 - 21 |         |     |     |         | 04 - 08 |         |         | 10 - 14 |     |
| 02  | Next Generation Librarianship |     |     |         | 01 - 05 |     |     |         |         | 09 - 13 |         |         |     |
| 03  | Library 2.0 Phenomenon        |     |     |         |         |     |     | 07 - 11 |         |         | 06 - 10 |         |     |

### FEE STRUCTURE

| Duration of Training | Fee / Participant (Rs) |               |
|----------------------|------------------------|---------------|
|                      | Non - Residential      | * Residential |
| 3 days               | 13,000/-               | 18,000/-      |
| 5 days               | 20,000/-               | 28,000/-      |
| 10 days              | 38,500/-               | 60,000/-      |
| 15 days              | 55,000/-               | 80,000/-      |

GST @ 18% will be charged extra.

\* Residential package includes lodging & boarding for participants on sharing basis in CRISP Executive Guest House/Hotel

### GROUP REBATE POLICY

- 10% Group Discount will be offered if 10 or more candidates are nominated in a batch for a particular training.
- 5% Discount will be offered if 6 or more candidates are nominated in a batch for a particular training.

### ON - SITE TRAINING

- Training can be organized at CRISP and on-site also.
- CRISP shall charge Rs. 38,000/- per day towards trainer's fees.
- Travel fare of faculty members and their lodging & boarding will be additional on actuals.
- GST @ 18% will be charged extra.
- All payments to be made in the name "CRISP society", Bhopal

### NOTE

- If 6 or more candidates are nominated for a course, training may also be scheduled on mutually convenient dates.
- Structured customized training for new recruits, GETs, Apprentices, Working Personnel can also be organized at CRISP/Client Site.
- CRISP also arranges Behavioral Training at neutral location/tourist place.
- Training may be cancelled/postponed due to less no. of nominations.
- CRISP now also offers training in ONLINE MODE.

## Our Clients

### Corporate

ACC Ambuja Cement Ltd.  
Adani Ports Ltd.  
Alleima India Private Limited  
Amtek Auto  
Andritz Hydro  
Ashok Leyland  
BALCO  
Case New Holland  
CG Power and Industrial Solutions Ltd.  
Chambal Fertilizers and Chemicals Ltd.  
Cummins Tubro Technologies  
Eicher Tractors, Mandideep  
Essar Steel Ltd.  
Excel Technical Services Pvt. Ltd.  
General Motors  
GKN Drive Line  
Gujarat Industries Power Company Ltd., Gujarat  
Graphite India Ltd.  
Grasim Industries Ltd., Nagda  
Hindalco Industries Ltd.  
Hindustan Zinc Ltd.  
HEG Ltd.  
Honda Cars India Ltd.  
IMI-Precision Engineering Ltd.  
Jindal Power  
Jindal Steel & Power Ltd.  
Jindal Saw Ltd.  
J K Laxmi Cement

John Deere India Pvt. Ltd.  
JSW Steel Ltd.  
KJS Cement  
L&T Case, Pithampur  
Lapp India Pvt. Ltd.  
Lloyds Steel Industries  
Lohia Corp. Ltd.  
LT Foods  
Lupin Ltd.  
Maihar Cement  
Mahindra & Mahindra  
Mahindra Steel  
MAN Trucks India Pvt. Ltd.  
Navneet Publications  
NBC Bearings  
Petronet LNG Limited, Gujarat  
Polyplex Corporation Ltd.  
Portech Engineering Pvt. Ltd.  
Prime Mineral Exports P. Ltd.  
Procter & Gamble Ltd.  
Rajashree Cement Works, Karnataka  
Sandvik Asia  
Sany Heavy Industry India Pvt. Ltd.  
Shriram Pistons & Rings Ltd.  
Shree Cement  
Siemens Ltd.  
Sona Koyo Steering  
SRF Ltd.  
Sesa Sterlite Ltd.  
Synergy Agrotech Pvt. Ltd.  
Tafe Motors & Tractors Ltd.

Tamil Nadu Print & Paper Ltd.  
Tata Hitachi Construction Machinery Co. Ltd.  
Tata International  
Tata Steel  
Tech Mahindra Foundation  
Tirth Agro Technology Pvt. Ltd.  
Thrivani Earthmovers  
TVS Motors Co. Ltd.  
UltraTech Cement  
Vaaman Engineers (India) Limited  
Vedanta Aluminium Ltd.  
Vikram Cement  
VE Commercial Vehicles  
Welspun Stahl Rohren Ltd.  
Yokohama India Private Limited and many more.....

### Government

#### Central

Central Institute of Agricultural Engineering  
Dept. of Science & Technology (NSTEDB)  
Ministry of Development of North East Region (DONER)  
Ministry of Labour (DGE&T)  
Ministry of Minority Affairs  
Ministry of Rural Development  
Ministry of Small & Medium Enterprises  
National Backward Classes Finance & Development Corporation Ltd.  
National Institute of Solar Energy,

Ministry of New & Renewable Energy  
National Skill Development Corporation, Ministry of Skill Development

#### State

Govt. of Gujarat  
Govt. of Meghalaya  
Govt. of M.P.  
Govt. of Uttarakhand

#### Universities/Academics

Atal Bihari Vajpayee Hindi University  
Bundelkhand University  
Govt. College of Engineering, Amravati  
Govt. Engineering College Bilaspur  
IIT Roorkee  
Indira Gandhi Engineering College, Sagar  
JEC, Jabalpur  
Makhanlal Chaturvedi University  
MANIT  
Panjab University  
Rajmata Vijayaraje Scindia Vishwavidyalaya  
Rajiv Gandhi Proudयोगiki Vishwavidyalaya  
SGSITS, Indore  
VEC Ambikapur  
**Defense**  
Advanced System Lab.  
Director General of Resettlement (DGOR)  
Directorate of Naval Architecture (Navy)  
DRDO (CEPTAM)  
Indian Army  
Indian Coast Guard

Indian Navy  
Indian Ports Association  
INS Dega, Visakhapatnam  
INS Shivaji Lonavla  
Naval Dockyards, Mumbai, Vizag  
Naval Ship Repair Yard  
NSTL, Vizag  
Nuclear Fuel Complex  
Ordnance Factories  
Ship Building Centre  
Warship Overseeing Team

### Public Sector

BHEL  
Bharat Oman Refinery Ltd.  
Engineers India Ltd.  
Indian Oil Corporation Ltd.  
NHDC  
NHPC  
NMDC Limited  
NTPC  
Power Finance Corporation Ltd.  
Rural Electrification Corp. Ltd.  
Security Paper Mills  
South Central Railway  
Tehri Hydro Dev. Corporation and many more...

### Overseas Clients

Dire Dawa University  
Ethiopian Water Training Institute  
Ethiopian Airlines  
Jindal Shadeed Iron & Steel, Oman  
National Cement, Addis Ababa

**International** : • ADB • E. + E. Boss GmbH • Govt. of Benin • Govt. of Indonesia • GIZ Germany • Govt. of Ethiopia • NIRAS IP Consult GmbH • Unilever Ltd.



## Centre for Research and Industrial Staff Performance

(Established under Indo-German Technical Co-operation)

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