

2022 - 23



TRAINING SCHEDULE

FOR DEFENCE PERSONNEL

CRISP
ISO 9001: 2015

MECHANICAL

SNo	Courses	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan 23	Feb	Mar
01	Hydraulic Controls		02 - 06				05 - 09					13 - 17	
02	Proportional Hydraulics			13 - 17				17 - 21			02 - 06		
03	Pneumatic Controls				11 - 15				14 - 18				06 - 10
04	Integrated Marine Controls (Combined Hydraulics & Pneumatics)					29 - 02					16 - 20		
05	Testing & Tuning of Proportional Valves						19 - 23			26 - 30			
06	Mechanical Maintenance		23 - 27						21 - 25				
07	Bearings & Lubrication						28 - 30				30 - 01		
08	Operation & Maintenance of Gear Box				18 - 20								13 - 15
09	Operation & Maintenance of Pumps			07 - 09						12 - 14			
10	Pumps and Compressors			20 - 24				10 - 14					
11	Condition Based Maintenance											08 - 10	
12	Reliability Centered Maintenance		25 - 27						16 - 18				
13	Operation & Maintenance of EOT Cranes					16 - 18							
14	Vibration Analysis				27 - 29							22 - 24	
15	Energy Management							17 - 19					

MECHANICAL

SNo	Courses	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan 23	Feb	Mar
16	AutoCAD		09 - 13				26 - 30			26 - 30			
17	CAD/CAM				25 - 29								
18	CNC Turning			06 - 10				10 - 14					
19	CNC Milling				18 - 22					19 - 23			
20	Welding Technology					23 - 25					04 - 06		
21	Advanced Manufacturing using CATIA			20 - 24							12 - 16		
22	Mechatronics in Light Motor Vehicles (Automotive Maintenance)			13 - 17			12 - 16			12 - 16			

CIVIL

SNo	Courses	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan 23	Feb	Mar
01	Total Station				18 - 22					26 - 30			
02	GIS & Remote Sensing						26 - 30						06 - 10
03	Revit Architecture			06 - 10				10 - 14					
04	3ds-Max					01 - 05					02 - 06		
05	Training of Trainers(ToT)								14 - 18				

ELECTRICAL / ELECTRONICS / INSTRUMENTATION

SNo	Courses	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan 23	Feb	Mar
01	PLC Prog. & Applications			06 - 10		01 - 05			14 - 18				20 - 24
02	PLC Prog. & Networking		09 - 17			22 - 26			21 - 25				
03	PLC & SCADA	25 - 05					19 - 29					06 - 16	
04	SCADA System		23 - 27 (WinCC)				12 - 16 (RS View)			19 - 23 (WinCC)			06 - 10 (RS View)
05	Instrumentation & Control		16 - 20			22 - 26			21 - 25			13 - 17	
06	Maintenance & Troubleshooting of Variable Frequency Drives		02 - 04 Sinamics		04 - 06 Allen Bradley				14 - 16 Simotion			06 - 08 ABB	
07	VLSI Design						19 - 23					06 - 10	
08	Embedded System Design		02 - 06					03 - 07					06 - 10
09	Electronics Maintenance			20 - 24		22 - 26			21 - 25				
10	Electrical Controls & Relay Logic Applications					22 - 26					16 - 20		20 - 24
11	Transformer & Switchgear Maintenance		10 - 12				20 - 22			20 - 22		14 - 16	
12	Mechatronics						05 - 15					06 - 16	
13	MATLAB - Programming & Simulation			06 - 10				17 - 21				06 - 10	
14	Solar PV Installation			06 - 08			05 - 07			05 - 07			13 - 15

ELECTRICAL / ELECTRONICS / INSTRUMENTATION

SNo	Courses	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan 23	Feb	Mar
15	Fiber Optics Communication		10 - 12				20 - 22			20 - 22		14 - 16	
16	Internet of Things (IoT)				04 - 08				14 - 18				20 - 24
17	Electrical AutoCAD								21 - 25		09 - 13		13 - 17

COMPUTER & INFORMATION TECHNOLOGY

SNo	Courses	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan 23	Feb	Mar
01	Website Development (Python & Flask)						19 - 29						13 - 23
02	Data Analytics		02 - 12						14 - 24				
03	BI Tool – (Power BI)			06 - 10						05 - 09			
04	BI Tool – (Tableau)		13 - 17	13 - 17						12 - 16			
05	Natural Language Processing (NLP)				04 - 08						02 - 06		
06	Artificial Intelligence (AI) (Google Dialog flow)				11 - 15						09 - 13		
07	Python for ML					22 - 26					30 - 03		
08	Machine Learning (ML) (PreRequisite – Python)					29 - 02					06 - 10		
09	Oracle PL & SQL				18 - 22				14 - 18				
10	Java Script		09 - 19			01 - 11				05 - 15			
11	Python Basic & Advance			06 - 16			05 - 15					06 - 16	

COMPUTER & INFORMATION TECHNOLOGY

SNo	Courses	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan 23	Feb	Mar
12	Python Advance			13 -17			12 - 16					08 -12	
13	Routing & Switching					01 - 11						06 - 16	
14	CCNA (Training)		02 - 18				05 - 21						06 - 22
15	CISCO IT Essential (Computer H/W, N/W & Basic Security)			06 - 22					14 - 30				
16	CISCO Network Essential & Cyber-Security Essential				18 - 22					19 - 23		20 - 24	
17	Advanced Excel			21 - 23		24 - 26				19 - 21		23 - 25	

MULTIMEDIA TECHNOLOGY

SNo	Courses	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan 23	Feb	Mar
01	Multimedia Presentation Development (Power Point)					22 - 26				05 - 09			
02	Web Portal Design (UI Design)		09 - 13				19 - 23					06 - 10	
03	Graphics Designing (Print/Multimedia)				18 - 22				28 - 02				
04	Online Training Techniques			06 - 10			26 - 30				09 - 13		
05	Digital Still Photography			20 - 24				17 - 21				20 - 24	
06	Video Editing for Online Sessions		23 - 27				19 - 23						

BEHAVIOURAL SCIENCE & MANAGEMENT

TARGET GROUP: Commandants/Dy. Commandants/Asst. Commandants/Sr. Scientists, Scientists, Grade I & II Officers, etc

SNo	Courses	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan 23	Feb	Mar
01	Communication & Presentation Skills	26 - 30						10 - 14				13 - 17	
02	Managerial Effectiveness		24 - 28						21 - 25				
03	Team Building			21 - 25						19 - 23			
04	Managing Emotional Intelligence				26 - 30								
05	Excellence Through Multiple Intelligence					23 - 27							
06	Leadership Development						26 - 30						

TARGET GROUP: Sailors/ Naviks/ Asst. Managers/ Technicians/ Supervisors/ Instructors, etc.

01	Achieving Excellence			13 - 17							16 - 20		
02	Enhancing Positive Attitude				18 - 22								
03	Communication & Presentation Skills					02 - 06						13 - 17	
04	Team Building						19 - 23						
05	Managing Self & Motivation								14 - 18				20 - 24
06	Excellence Through Multiple Intelligence									12 - 16			

COURSES FOR OTHER STAFF

SNo	Courses	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan 23	Feb	Mar
01	Purchase Management for Storekeepers			13 - 17							16 - 20		
02	Purchase Management for Foremen				18 - 22					05 - 09			
03	Inventory Management					02 - 06						13 - 17	
04	Financial Management						19 - 23				09 - 13		
05	Public Financial Management								14 - 18				20 - 24

SPECIAL OUTDOOR TRAINING

SNo	Courses	Schedule & Venue	
01	Team Building	01 - 05 Aug., 2022 at Pachmari	09 - 13 Jan., 2023 at Mandu
02	Leadership Development	26 - 30 Sept., 2022 at Omkareshwar	06 - 10 Feb., 2023 at Khajuraho
03	Excellence Through Multiple Intelligence	21 - 25 Nov., 2022 at Ujjain	06 - 10 March, 2023 at Omkareshwar

Note: Outdoor training will be organized for minimum 10 participants in a batch. Training fee per participant will be Rs. 65,000/- + GST @ 18%. Package includes complete lodging & boarding at training location.

FEE STRUCTURE

Training Duration	Fee / Participant (Rs.)	
	*Commandants, Dy. Commandants, Asst. Commandants, Sr. Scientists, Scientists, Grade I & II Officers	** Staff Technicians, Naviks, Sailors, Supervisors, Instructors, etc.
3 days	20,000/-	16,000/-
5 days	32,000/-	26,000/-
10 days	60,000/-	52,000/-
15 days	80,000/-	70,000/-

* Includes complementary single accommodation in CRISP Executive Guest House/Hotel.

** Includes complementary accommodation on sharing basis in CRISP Executive Guest House/Hotel.

Fee proposed is inclusive of GST. Payment to be made in the favor of "CRISP Society", payable at Bhopal

TERMS & CONDITIONS

- CRISP reserves the right to cancel or reschedule the announced training courses due to extraneous circumstances at this end.
- Normally it would not be possible to conduct a training programmes for less than 6 participants, therefore it is requested to reconfirm with CRISP before deputing candidates for trg.
- Complementary accommodation for the participants will be arranged in CRISP Executive Guest House from a day earlier (evening) to the commencement of training till the concluding day of training.
- Family members of the participants shall not be allowed to accompany the participants.
- Participants are requested/expected to plan their return travel after 4:00 PM on last day of training programme.
- Pickup and Drop from Airport/Railway Station will have to be arranged by participants themselves, necessary assistance will be provided by CRISP.

Note: If 6 or more candidates are nominated for a course, training may also be scheduled on mutually convenient dates.
CRISP now offers training in ONLINE MODE.



Centre for Research and Industrial Staff Performance

(Established under Indo-German Technical Co-operation)

Opp. Manas Bhawan, Shyamla Hills, Bhopal

Phone: +91 755 2661401, 4223702 Fax No: 4220022

Mob: 94253 02725, 98263 34406

Email: rmaheshwari@crispindia.com; faisal@crispindia.com

Website: www.crispindia.com



crisponline@crispindia.com



[crisponline](https://www.instagram.com/crisponline)



9425672561