

**1. CONTINUOUS PROFESSIONAL DEVELOPMENT TRAINING (CPDT) – QUALITY ASSURANCE SERVICE (QAS)**

S/No	Course No	Course Description	No of Days	No of Programmes	Scheduled Month	Venue
<b>Quality &amp; Productivity Training (Officers &amp; Airmen)</b>						
01	QAI/CPD/Q/01	Quality Assurance Service Course (Officers)	10	01	May	TTS Eka
02	QAI/CPD/Q/02	Quality Assurance Service Course (D of AE)	10	02	Jan/Nov	
03	QAI/CPD/Q/03	Quality Assurance Service Course (D of ECE)	10	01	Feb	
04	QAI/CPD/Q/04	Quality Assurance Service Course (D of L)	10	01	Mar	
05	QAI/CPD/Q/05	Quality Assurance Service Course (D of GE)	10	01	Oct	
06	QAI/CPD/Q/06	Quality Assurance Service Course (D of GO, D of A, Provost Division, Per Arts Div, D of CE, D of HS D of AO and SLAF Agro Unit, Sports Div)	09	01	Dec	

**2. CPDT – AERONAUTICAL ENGINEERING**

S/No	Course No	Course Description	No of Days	No of Programmes	Scheduled Month	Venue
01	QAI/CPD/T/01	Aircraft Structural Repair Course (Officers & Airmen)	20	02	Mar/Nov	AEW
02	QAI/CPD/T/02	Aviation Safety Awareness Course (Officers & Airmen)	05	01	Sep	AFM
03	QAI/CPD/T/03	Aircraft Corrosion Preventive Maintenance Course (Officers & SNCOs)	10	01	Mar	AEW
04	QAI/CPD/T/04	Helicopter Rotor Blade Repair Course	05	01	Oct	AEW
05	QAI/CPD/T/05	Course on NDT Officers (Visual Inspection, Liquid Penetrate Inspection, Ultrasonic Testing, Eddy Current Inspection, Magnetic Particle Inspection, Radiography)	10	01	Aug	ASW & AEW
06	QAI/CPD/T/06	Human Factor Training Programme (Officers & SNCOs)	05	01	Mar	AFM
07	QAI/CPD/T/07	NDT- Visual Inspection	03	01	Feb	AEW
08	QAI/CPD/T/08	NDT- Liquid Penetrant Inspection	02	01		
09	QAI/CPD/T/09	NDT- Ultrasonic Testing	03	01	Apr	AEW
10	QAI/CPD/T/10	NDT- Radiography	05	01		
11	QAI/CPD/T/11	NDT- Magnetic Particle Inspection	03	01	Sep	ASW
12	QAI/CPD/T/12	NDT- Eddy Current Inspection	02	01		
13	QAI/CPD/T/13	Fuel Nozzle Cleaning Training Programme	03	01	Jun	AEW
14	QAI/CPD/T/14	Stud and Heli-coil Installation Course	03	01	Dec	AEW
15	QAI/CPD/T/15	Basic Electronic Course	05	01	Dec	Ekala
16	QAI/CPD/T/16	Remote Visual Inspection	03	01	Oct	AEW
17	QAI/CPD/T/17	Fiber Technology	10	01	Jun	AR&DW
18	QAI/CPD/T/18	Accident Investigation Course Officers	05	01	Jul	AFM
19	QAI/CPD/T/19	Marshaling Training - Non Aero Trade	05	01	Jul	No 08 Sqn

**3. CPDT – ELECTRONICS ENGINEERING**

S/No	Course Description	No of Days	No of Programmes	Scheduled Month	Venue
01	PCM Link training	05	01	Jan	E&TE Wing SLAF Base Rma
02	Wire Harness Fabrication and Maintenance Course	10	02	Feb/Oct	AEW & E&TE Wing SLAF Base Kat
03	Basic PABX Programming Course	05	01	Mar	E&TE Wing SLAF Base Rma
04	PABX Cross Training	05	01	May	
05	Ground Radio & Audio-visual Course	05	01	Jun	
06	Fax and Photocopy Machine Repair and Maintenance Course	05	01	Aug	Electronics Section, SLAF TTS Eka
08	COM and NAV Familiarization	05	01	Sep	E&TE Wing SLAF Base Kat
09	Audio Engineering Course	05	01	Nov	E&TE Wing SLAF Base Rma

**4. CPDT – GENERAL ENGINEERING (MTM TRADE)**

S/No	Course No	Course Description	No of Days	No of Programmes	Scheduled Month	Venue
01	QA/MTM/CPDT /01	Maintenance of Automotive Electrical System	14	01	Feb	MTRR SLAF Base Kat
02	QA/MTM/CPDT/02	Maintenance of Fire Vehicle and Fire Pumps	14	01	Nov	FS&FTMS SLAF Kat
03	QA/MTM/CPDT/03	Maintenance of Fuel Injection Pump	12	01	May	No 02 MTR&OW SLAF Base Vna
04	QA/MTM/CPDT/04	Maintenance of BEML TATRA 8x8 Vehicle	10	01	Mar	No 01 ADRS SLAF Base Kat
05	QA/MTM/CPDT/05	Maintenance of Suzuki SX4 Car	12	01	Sep	MT Complex G’pura
06	QA/MTM/CPDT/06	Maintenance of Land Rover Defender Vehicle	14	01	Oct	MTR&OW SLAF Base Kat
07	QA/MTM/CPDT/07	Maintenance of Three Wheel and Motor Cycle	12	01	Jun	No 01 MTR&OW and MTRR SLAF Base Kat
08	QA/MTM/CPDT/08	Maintenance of Auto Air Condition System	12	01	Feb	MT Complex G’pura
09	QA/MT /CPDT/09	Maintenance of Electronic Fuel Injection Systems	12	01	Aug	MT Complex G’pura

**5. CPDT – GENERAL ENGINEERING (ARMAMENT TRADE)**

S/No	Course No	Course Description	No of Days	No of Programmes	Scheduled Month	Venue
01	QAI/ARM/SYLB/008	23mm ZU Gun Maintenance Course	10	01	Jun	SLAF Base Anu, Vna, & Kat
02	QAI/ARM/SYLB/007	20mm TCM Gun Maintenance Course	07	01	Sep	SLAF Det Irm, SLAF Stn Cbo, GEW SLAF Base Kat
03	QAI/ARM/SYLB/009	Maintenance of Aircraft Bomb/Rocket/ Missile Course	10	02	May/Aug	No 10 Sqn SLAF Base Kat
04	QAI/ARM/SYLB/011	Maintenance of IGLA Missile	05	01	Oct	AR&OW SLAF Base Kat
05	QAI/ARM/L-70/Syllabi/012	40mm L-70 AD Gun Maintenance Course (Initial)	23	02	Mar/Nov	AR&OW SLAF Base Kat

**CPDT – GENERAL ENGINEERING (GEN MECH TRADE)**

S/No	Course No	Course Description	No of Days	No of Programmes	Scheduled Month	Venue
01	CQAI/CPD/GE/GEQ/01	Aircraft Ground Support Equipment Type Training	20	On demand	As required	GEW SLAF Base Kat
02	CQAI/CPD/GE/GEQ/02	Aircraft Towing	15	On demand	As required	As per requirement in the SLAF
03	CQAI/CPD/GE/GEQ/03	Out Board Motor Type Training	05	01	Jun	GEW SLAF Base Kat
04	CQAI/CPD/GE/GEQ/04	Electrical System of Ground Power Unit	20	01	Sept	GEW SLAF Base Kat
05	CQAI/CPD/GE/GEQ/05	GPU Standard Operation Procedure for MTM Tradesmen	10	01	Aug	GEW SLAF Base Kat

**6. CPDT – (AGRO TRADE)**

S/No	Course No	Course Description	No of Days	No of Programmes	Scheduled Month	Venue
01	QAI/AGRO/SYLB/01	Milk Processing	05	01	Jun	SLAF Base Kat

**7. CPDT – (FIRE TRADE)**

S/No	Course No	Course Description	No of Days	No of Programmes	Scheduled Month	Venue
01	QAI/CPD/FIRE/01	Specialist Field Orientation Course	10	02	Mar/ Sep	FS&FTMS SLAF Base Kat