

POF INSTITUTE OF TECHNOLOGY – WAH CANTT
SCHEDULE OF SHORT COURSE TRAINING POFIT-2026

ANNEX-"A"

PEB-0082

Sl/No	Course Title	Qualification	Duration	1ST PHASE			2ND PHASE			3RD PHASE			4TH PHASE		
				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ELECTRONICS															
1	Industrial Electronics	DAE	4 Weeks		16—14					13—08					
2	Basic Electronics	Matric / DAE	4 Weeks				06-30							30—26	
3	8-Bit Micro-Processor	DAE	4 Weeks											02-28	
4	Micro-Controller Programming & Application	B.Sc Engg. / DAE	4 Weeks					11—05							
5	Digital Logic, Design and PLC.	DAE	4 Weeks	19—14							10—04				
6	Advanced Electronics	DAE	4 Weeks										05-31		
ELECTRICAL															
7	Fundamental of AC Motors & Generators	Matric	4 Weeks	19—14							17—12				
8	Dissectible Machines Wiring Skills	DAE / Matric	4 Weeks		16—14					13—08					
9	Investigation in Electrical Power Technology	DAE	4 Weeks					11—05						12—06	
10	Industrial Control & Trouble Shooting	DAE	4 Weeks				06—02							16—12	
INFORMATION TECHNOLOGY															
11	Computer for Beginners	DAE / Inter / Matric	6 Weeks	19—28			20—30				03—12			02—12	
HYDRAULIC AND PNEUMATIC															
12	Basic Hydraulics	Matric	6 weeks	JAN 05—14							17—26				
13	Basic Pneumatics	Matric	6 weeks		16—28						17—26				
14	Intermediate Hydraulics	DAE	8 weeks				13—05						05—28		
15	Intermediate Pneumatics	DAE	8 weeks				13—05						05—28		
16	Advanced Hydraulics	B.Sc Engg.	4 weeks							06-31				30—26	
17	Advanced Pneumatics	B.Sc Engg.	4 weeks							06-31				30—26	
CHEMICAL LAB															
18	Elementary Course for Chemical Process Worker	Matric	4 weeks	19—14			20—15			13—08			12—06		
19	Elementary Course for Chemical Lab Attendant	Matric	4 weeks		16—14			18—13			17—12			16—12	

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ENG. GRAPHICS				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
20	Auto – CAD	B.Sc Engg. / DAE/ Matric	4 weeks	26---20						13---08					
21	CAD CAM(Creo-Pro - E)	B.Sc Engg. / DAE	4 weeks					18---13					12---06		
CNC MACHINING				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
22	CNC Turning (Basic)	DAE / Matric	6 weeks	19---28			20---30				17---26			02---12	
23	CNC Milling	B.Sc Engg.	4 weeks	19---14						13---08					
24	CNC Turning	B.Sc Engg.	4 weeks		16---14					13---08					
25	CNC Milling (Basic)	DAE / Matric	8 weeks				20---13						05---28		
26	CNC Milling Advance	B.Sc Engg./DAE	4 weeks		16---14						17---12				
27	CNC Turning Advance	B.Sc Engg./DAE	4 weeks						01-27				05-31		
BASIC MACHINE SHOP				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
28	Machine Tool Operations (Turning, Milling, Shaping) / General Machinist	Matric	12 weeks	05---28			06---27			06---26			05---26		
29	Fabrication Technology: (Welding, Brazing, Sheet Metal work)	Matric	6 weeks	19---28			20---30				03---12			02---12	
30	Foundry Practice	Matric	4 weeks	19---14						13---08					
31	Material Testing	Matric	4 weeks	19---14			20---15			13---08			12---06		