

SCHEDULE 4

INFRASTRUCTURE/ EQUIPMENT/ TEACHING AID REQUIREMENT

Occupation/ Course:SERVICING

NOS Level : 4

Batch Size : 25

No of Trainers : 1

No of Demonstrators: 1

Description		Qty	Specifications
Classroom		1	Minimum 8 m x 10 m
1	Student Chair	25	
2	Student Table	25	
3	Computer with Internet	1	
4	LCD Projector	1	
5	Trainer Chair & Table	1	
6	Demonstration Table	1	
7	Pin up Boards	1	
8	White Board	1	
Workshop		1	300 sq m
	A/c Machine (124 Robin air		
	A/c Leakage Tester		
	Post lift		
	Air compressor		
	Wheel balancer		
	Bench grinder		
	Oil draining & filling equipment		
	Cooling system tester		
	Multi meter		
	Hydro meter		
	BC clamp meter		
	Coolant tester		
	Battery & charging system tester (Megatronics)		
	Diagnostic tool (genesis Evo)		
	Pneumatic tools		
	Torque wrenches		
	Car seat covers		
	Steering covers		
	Gear Knob covers		
	Fender covers		
	Floor mats		
	Cotton gloves		
	Hard toed boots		
	Sun glasses (3 m)		
	Bump caps		
	Air tester filter machine		
	Hydraulic press		
	Hydraulic jacks		
	Vehicle safety stands		
	Parts washing station		
	Pullers		
	Sliding hammer		
	Wheel aligner		
	Head Light Focusing		

TRAINER PROFILE

Occupation/ Course : SERVICING
Level : 4
Batch Size : 25
No. of Trainers : 1
No. of Demonstrators : 1

Education Qualification	Engineer/ Diploma/ ITI in mechanical engineering from a recognized institute
Experience	<ul style="list-style-type: none"> ▪ Minimum 10 years of experience in Automotive Service Industry ▪ Experience of working on latest technology ▪ Minimum of five years of experience as trainer with OEMs ▪ Age: Preferably, not over 35-45 years old; ex-service person and retired auto industry trainers may also apply
Technical Skills	<ul style="list-style-type: none"> ▪ Educate and coach (ITI pass out) participants to become service technicians in the automotive industry ▪ Should be able to demonstrate the usage of workshop equipment, instruments, special instruments and tools ▪ Should have sharp diagnostic abilities for identifying reasons of problems in vehicles and troubleshoot ▪ Should be disciplined, able to deliver the courses through the specified media and also to respond to the students' queries ▪ Should be hands-on with servicing of vehicles to provide experiential training ▪ Should be able to demonstrate how to rectify minor errors in vehicles
Other Skills	<ul style="list-style-type: none"> ▪ Should be able to communicate well in Hindi and English ▪ Good command on regional language ▪ Knowledge of working on computers ▪ Should be able to evaluate and assess the students. Provide feedback and suggest corrective actions ▪ Should be able to support in creation of updates of the course material and to add value to the program ▪ Should be able to counsel the participants and motivate them to perform well ▪ Should be able to coach the trainers of other locations. Support in standardizing training across regions ▪ Should be able maintain MIS, Reporting etc with respect to the programme

