

**GENERAL SPECIFICATION: ENGINE ANALYZER UNIVERSAL TYPE (DP-5) ANNEX-B**

Ser	Description of General Specifications	Required Specifications	Must be Filled up by the Manufacturer/Principal
<b>PART-1. GENERAL SPECIFICATION.</b>			
1.	Name and complete address of local agent	Details to be mentioned	
2.	Name and complete address of Principal	Details to be mentioned	
3.	Name and complete address of manufacturer	Details to be mentioned	
4.	Nomenclature	Engine Analyzer Universal Type	
5.	Year of production	Not before the year of contract	
6.	Brand/ Make	To be mentioned	
7.	Model	To be mentioned	
8.	Country of Origin	Gp B countries	
9.	Country of Manufacturer		
10.	Country of Assembly		
11.	Applicable vehicle	Sedan car, SUV, Jeep, Pickup, Microbus, Bus, Trucks used in Bangladesh Army	
<b>PART-2. TECHNICAL SPECIFICATION</b>			
12.	Operating system	Minimum android 9.0	
13.	Processor	Minimum octa-core 2.0 GHZ	
14.	Display	Minimum Touchscreen 13.3 inches 1920*1080	
15.	RAM	Minimum 8 GB	
16.	Drive	Minimum 256 GB	
17.	Connector	To be mentioned	
18.	Camera	Minimum Rear 13 MP & Front 8 MP	
19.	<b>Printer.</b>		
	a. Type	Inkjet colour printer to be provided	
	b. Make and Model	To be mentioned	
	c. Country of Manufacturer	Gp- B Countries	
20.	Wi-Fi	Minimum Dual band 2.4 and 5 GHz	
21.	Operating temperature	0°C~50°C	
22.	Dimensions	To be mentioned	
23.	Diagnostic communication	Wi-Fi	
24.	Operating Language	English	
25.	Power supply	220-240 VAC, 50 Hz, 30A	
26.	Weight	To be mentioned	
27.	<b>Special Feature:</b>	To be provided	
	a. Programming, Coding, Key Registration system.		
	b. Injector & High Pressure Pump lessening system.		
28.	Any other(Vital for proper operation, maintenance and safety)	To be mentioned	
29.	Functional test	(1) Necessary functional test to be done for all types of possible operation after receiving the equipment. (2) Necessary attachment, tools, accessories, gauges and machines to be given for field test and list to be submitted along with the offer.	
30.	Software	a. Software name, version and other details to be mentioned. b. Software must work at offline mode without update upto the time of contractual obligation. c. It must have option to update through internet protocol upto the time of contractual obligation at free of cost. d. Suppliers must inform any update of relevant software in due time.	
<b>PART-3. TOOL LIST FOR DIFFERENT LEVEL OF MAINTENANCE.</b>			
31.	List of Standard Tools and Accessories	List with quantity to be provided.	

