

Section V: Schedule of Requirements

6.1 List of Goods & Delivery Schedule

Unit-: Ocean University of Sri Lanka.

Line-Item No	Description of Goods	Qty (No's)	Final Destination	Delivery	
				Date	
				Purchaser's Allowed Delivery Date	Bidder's Offered Delivery Date
01	Brand New Passenger Bus (Automatic/Manual transmission type)	01	The Main Store, Ocean University of Sri Lanka, Crow Island, Mattakkuliya, Colombo – 15.	Please mention the duration from the date of Purchase Order.	

Name of the Bidder :-

Company Seal :-

Date :-

Section V – Specification Compliance

Item No.	Specification Category	Minimum Technical Requirement	Bidder's Offer (Yes/No)
1	Vehicle Type	Brand new passenger bus (suitable for student and staff transportation)	
2	Condition	Brand new, unused, latest available model (Not used/Not assemble/Not altered the original manufacturers design) with full option	
3	Make and model	Branded, RHD vehicle (Please attach the photos/catalogue of the vehicle) please mention the Country of Manufacture	
4	Year of Manufacture	Year of Manufacture: 2024 or later (Latest preferred)	
5	Country of Origin and standard	European and Japanese standards are preferred	
6	Agent of Sri Lanka	Please mention the period of service provided	
7	Seating Capacity	29- 33 seated (High back seats with ELT Three-point seat belts) Please attach photos with available patterns/colours to select. (Please mention the available maximum number of the seats)	
8	Seating Type	Forward-facing, cushioned seats with durable upholstery	
9	Engine Type	Diesel engine	
10	Engine capacity	Maximum 4500 CC	
11	Engine Power	Minimum 150 hp or equivalent	
12	Engine Displacement	As per manufacturer's standard for the specified power range	

13	Fuel Type	Diesel (Euro 04 standard preferred)	
14	Fuel System	Diesel, compatible with locally available fuel	
15	Fuel Tank Capacity	100 liters or equivalent (Please mention the maximum capacity)	
16	Engine and fuel consumption	Highly efficient on fuel Economy, Engine with Turbocharger & air intake with Snorkel is preferred	
17	Emission Standard	Minimum Euro V standard or higher (Euro VI preferred)	
18	Type of Transmission (Manual or Automatic, Automatic preferred and please mention the technology)	Please mention the transmission type and technology	
19	Braking System	Auto brakes with AEBS, Advanced safety features ex: Exhaust brake system, Electronic Brake force Distribution (EBD) etc. are preferred	
20	Steering System	Power steering/ Standard features preferred	
21	Turning Radius	Minimum 7 m	
22	Suspension System	Comfortable and heavy-duty suspension system (please mention the front & rear suspension type)	
23	Chassis	Heavy-duty chassis suitable for passenger transport.	
24	Wheels	Light weighted Rims with durable tires	
25	Tyre	Radial tyres suitable for highway and long-distance operation	
26	Spare wheel	One full-size spare wheel provided	
27	Ground clearance	Minimum 180 millimeters	
28	Vehicle stability	Should be most stable with Electronic Stability Program etc. Please mention the available stability control systems to prevent skidding or rollover.	
29	Body Construction	All-metal or manufacturer-approved composite body.	
30	Storage options	Standard features preferred (please mention the storage)	
31	Doors	Minimum one automatic/manual door (auto door preferred).	

32	Windows/Glasses /UV cut glasses etc.	Sliding or fixed tinted safety glass Strong, high visible glasses with UV cut ability preferred.	
33	Mirrors	High Observability preferred with power assisted options (Power mirrors, wrinkle mirrors...etc.)	
34	Lighting	Interior passenger lighting and exterior LED/halogen lighting, Standard features with LED head lights are preferred	
35	Multimedia options	Revers camera and Standard features preferred	
36	Instrument panel	Standard dashboard with speedometer, fuel gauge, warning indicators and other important indicators	
37	Grade of the Vehicle	Full option	
38	Air Conditioning	Fully air-conditioned passenger compartment	
39	Ventilation	Adequate roof/side ventilation system	
40	Exterior Color	Please attach photos with available colors to select	
41	Body /Paint	Should be anticorrosive rust protection coated chassis, body and frame to with stand with sea breeze.	
42	Main Required Safety features (Air Bags, seat belts, Auto Brakes etc.)	Front SRS Air bags, seats with ELT Three-point seat belts	
		Front Disc brakes and Rear drum brakes with AEBS Breaks/Auto brakes. Advanced safety features like Auto breaks, Exhaust brake system, Electronic Brake force Distribution (EBD) etc. are preferred	
43	Seats	Driver seat belt mandatory; 29 - 33 total seats (please mention the available maximum number) with High back seats with ELT Three-point seat belts. Please attach photos with available patterns/coulores to select	
44	Fire Safety	Minimum two fire extinguishers installed (front and rear)	
45	Emergency Equipment	Emergency hammer, first-aid kit, warning triangle	
46	Noise & Vibration	Must comply with national transport regulations	

47	Compliance	Fully compliant with Sri Lanka Motor Traffic Act and RMV requirements	
48	Warranty - Vehicle	Minimum 3 years or 100,000 km, whichever occurs first, Mother company's warranty	
49	Warranty - Engine & Gearbox	Minimum 2 years	
50	After-Sales Service	Authorized service agent available in Sri Lanka, please mention about agents' warranty and after sales services.	
51	Spare Parts Availability	Guaranteed availability for minimum 10 years	
52	Documentation	Vehicle registration, manuals, warranty cards, service schedule	
53	Delivery Period	Please mention the duration from date of Purchase Order	
54	Inspection & Acceptance	Subject to inspection and acceptance by TEC prior to final payment	
55	Period of usage of the offered Brand in Sri Lanka	Brand with sound lineage is preferred.	
56	Immediate previous model in Sri Lanka	Please mention the availability	
57	Period of usage of the immediate previous model in Sri Lanka	Please mention the period & details (with the availability of spare parts in Sri Lanka for last 15- 20 years of periods)	
58	Multimedia options	Revers camera and Standard features preferred	
59	Sample	Sample should be available to inspect by TEC	