



University of Ruhuna - Matara

Invitation for Bids (IFB)

Supply, Delivery, Installation, Commissioning, Testing and Maintenance of Plant & Machinery, Computer Software & Hardware, Laboratory Equipment, Office Equipment & Furniture and Others for the Degree Program of Marine Engineering and Naval Architecture, Faculty of Engineering, University of Ruhuna

1. The Chairman, Ministry Procurement Committee on behalf of the Vice Chancellor, University of Ruhuna now invites sealed bids from eligible and qualified bidders for Supply, Delivery, Installation, Commissioning, Testing and Maintenance of the following goods for the University of Ruhuna.

IFB No: RUH/ENG/MENA/NCB/2025/01

Item No.	Goods / Description	Qty.	Non Refundable Tender Fee (Rs.)	Bid Security (Rs.)
Package No. 01- Marine Engineering Laboratory Equipment				
1.1	Power Hydraulic Test Bench	01	5,000.00	100,000.00
1.2	Diesel Engine Cutaway Model	01		25,000.00
1.3	Static Dynamic Balancing Apparatus	01		30,000.00
1.4	Free Forced Vibration Apparatus	01		30,000.00
Package No. 02 - Naval Architecture Laboratory Equipment				
2.1	Pontoon Apparatus	01	3,000.00	20,000.00
2.2	Laboratory Unit for Studies of Ship Stability, Balancing and Hydrostatic	01		40,000.00
2.3	Merchantship Cutaway Models	02		30,000.00
Package No. 03 - Marine Engineering Workshop Tools and Machinery				
3.1	Lathe Machine Tools	01 Lot	3,500.00	3,000.00
3.2	Milling Machine Tools	01 Lot		9,000.00
3.3	Bench Drill Tools	01 Lot		15,000.00
3.4	Measuring Instruments	01 Lot		5,000.00
3.5	Bench Drill	1		10,000.00
3.6	ARC Welding Machine-DC	1		5,000.00
3.7	ARC Welding Machine-AC (350A)	1		5,000.00
3.8	ARC Welding Machine-AC (250A)	1		5,000.00
3.9	ARC Welding Machine-AC (160A)	1		4,000.00
3.10	MIG Welding Machine	1		6,000.00
3.11	TIG Welding Machine	1		6,000.00
3.12	Gas Welding/Cutting Apparatus	1		5,000.00
3.13	Electric Cut-Off Machine	1		2,000.00
3.14	Horizontal Band Saw	1		3,000.00
3.15	Power Hack Saw	1		2,000.00
3.16	Angle Grinder	3		2,000.00
3.17	Tool Grinder	2		2,000.00
3.18	Hammer Drill/Impact Drill	3		2,000.00
3.19	Personal Protective Equipment	01 Lot		10,000.00
3.20	Hand Pallet Truck	1		2,000.00
3.21	Tool Board	1		1,000.00
3.22	Anvil	1		3,000.00
Package No. 04 - Marine Digital and Analog Instrumentation Laboratory Equipment				
4.1	DC Power Supply	4	2,000.00	8,000.00
4.2	3D Printer	1		6,500.00
4.3	Gauge Block Set	1		1,500.00
4.4	Calibration Weight Set	1		1,500.00
4.5	Wires and Connectors Set	1		1,500.00
4.6	Crimping Pliers	2		400.00
4.7	Battery Charger	2		1,000.00
4.8	RS232-RS485-USB-TTL Bridge Kit	5		500.00
4.9	Breadboards	10		500.00
4.10	Linear Actuator	2		2,000.00
4.11	DC Motor with Encoder	5		4,000.00
4.12	Induction Motor	2		2,000.00
4.13	Tools	3		3,000.00
4.14	Soldering Iron and Pb	3		2,300.00
4.15	Soldering Third Hand	2		1,500.00
4.16	Lead Acid Battery	1		500.00
4.17	PC based IO Unit	2		13,000.00
4.18	Contactors	6		1,300.00
4.19	Soft start/stop Module	2		800.00
4.20	Lead Acid Battery Charger	1		300.00
4.21	VFD	1		900.00
Package No. 05 - Marine Engineering Measurement Laboratory Equipment				
5.1	DC Clamp Meter	2	2,500.00	3,000.00
5.2	DC Load	2		5,000.00
5.3	Oscilloscope	2		7,000.00
5.4	Multimeter	4		8,000.00
5.5	Tacho Meter	2		1,200.00
5.6	IR Camera	2		5,000.00
5.7	Digital Vernier Caliper	2		5,000.00
5.8	Digital Micrometer	1		2,500.00
5.9	Logic Analyzer	2		6,000.00
5.10	Sound Meter	2		1,500.00
5.11	Environmental Thermometer and Hygrometer	5		2,000.00
5.12	Lab Weighing Scale	1		1,500.00
5.13	Ultrasonic Distance Sensors	2		500.00
5.14	Water Level Sensor	2		800.00
5.15	Inductive Proximity Sensor	2		500.00

Item No.	Goods / Description	Qty.	Non Refundable Tender Fee (Rs.)	Bid Security (Rs.)
5.16	Photoelectric Sensors	2	2,500.00	2,000.00
5.17	PLCs	2		4,000.00
5.18	HMI	2		3,000.00
5.19	Hydrometer	1		250.00
5.20	DC Clamp meter for small currents (<2A or so)	1		1,500.00
5.21	LCR Meter	1		4,000.00
5.22	IV Probe	2		2,000.00
5.23	LUX Meter	1		500.00
5.24	Arduino Board	4		600.00
5.25	Laser Distance Sensor	3		9,000.00
5.26	Gauss Meter	2		2,400.00
Package No. 06 - Computer & Network Accessories				
6.1	30kVA UPS	3	3,500.00	70,000.00
6.2	3kVA Online UPS	1		1,500.00
6.3	1kVA Online UPS	1		600.00
6.4	Laptop Computer i3	2		3,600.00
6.5	Laptop Computer i7	1		3,500.00
6.6	Internationally Branded PBX	1		3,000.00
6.7	Wireless Access Point	7		8,500.00
6.8	Wi-Fi Router	2		2,000.00
6.9	Laser Printer	1		500.00
6.10	Internationally Branded Firewall	1		20,000.00
6.11	External Hard Disk	10		2,000.00
Package No. 07 - Multimedia & Office Equipment				
7.1	Interactive Board	4	2,000.00	30,000.00
7.2	65" LED TV	4		8,000.00
7.3	Photocopier	1		8,000.00
7.4	Multimedia Projector	4		20,000.00
Package No. 08 - Air Conditioners				
8.1	Air Conditioner 36000 BTU	04	1,500.00	24,000.00
8.2	Air Conditioner 24000 BTU	01		4,000.00
8.3	Air Conditioner 18000 BTU	01		2,000.00
Package No. 09 - Facility Maintenance Equipment				
9.1	Industrial Dehumidifier	4	1,500.00	27,000.00
9.2	Heavy Duty Vacuum Cleaner	1		2,000.00
9.3	Pedestal Fan	10		8,000.00
9.4	Refrigerator	2		5,000.00
Package No. 10 - Furniture				
10.1	Wooden Key Lockers	36	1,000.00	15,000.00

- Bidding will be conducted through National Competitive Bidding (NCB) procedure.
- A complete set of bidding documents (in English) can be obtained from the **Faculty of Engineering, Hapugala, Galle up to 14.07.2025** by making a payment of a non-refundable tender fee as given in the above table to the Shroff counter, or by submitting the scanned copy of payment slip after making payment of a non-refundable tender fee as given in the above table to A/C No : 169100121871753 (People's Bank, Galle Main Street) through any branch of the People's Bank.
- Bids shall be valid for **90 days from the bid opening date. (17.10.2025)**.
- Evaluation shall be done as per **ITB 35.4 and Section III (2) Evaluation Criteria**.
- Bid shall be accompanied by a bid security (unconditional) as relevant to the applicable bidding items, issued by an acceptable commercial bank operating in Sri Lanka.
- Bid security should be addressed to **"Vice Chancellor, University of Ruhuna"** and shall be valid for **30 days beyond the date of bid validity period. (17.11.2025)**
- Deadline for submission of bids shall be **17.07.2025 at 11.00 a.m.**
- Pre-Bid meeting will be held on **03.07.2025 at 10.00 a.m.** in the Boardroom, Faculty of Engineering, Hapugala, Galle or online (Zoom meeting).
- Duly completed sealed bids in duplicate shall be sent under registered cover to receive on or before above closing time to the **Chairman, Ministry Procurement Committee, Ministry of Education, Higher Education and Vocational Education, Higher Education Division, No. 18, Ward Place, Colombo 07** or deposited in the Tender Box placed at the **Office of the Director, Infrastructure Development** before above closing time. Late bids shall be rejected. Name, Tender Number and Package Number should be indicated in the left-hand top corner of the envelope.
- Bids shall be opened immediately after closing of bids at the above address and bidders or their authorized representatives are requested to be present at the opening of bids.
- Interested bidders may obtain further information from Assistant Bursar, Faculty of Engineering **Telephone : 091-2245763/091-2245765, Email: ab@eng.ruh.ac.lk**

The Chairman
Ministry Procurement Committee,
Ministry of Education, Higher Education and Vocational Education,
Higher Education Division,
No. 18, Ward Place, Colombo 07.

22nd June, 2025