جامعة السلطان قابوس
Sultan Qaboos University

Requisition Form

Requisition Number: 1234/26/0133

Last Date for Submission: 16/11/2026

S.N.	SQU Product Code	Description	Qty	UOM	Remarks
1	false	TWIN-ROTOR DYNAMIC EXPERIMENT SYSTEM (3-DOF HELICOPTER)	2	Units	- Pitch movement At least ±30° about the horizontal position. - Elevation movement At least 60° total mechanical travel; state upper and lower limits. - Travel movement Continuous 360° rotation without cable winding, using a slip ring or equivalent arrangement. - Position feedback Independent encoder or equivalent angular sensor on each of the three axes, with effective resolution of 0.1° or better. State resolution, accuracy and calibration method separately. - Control update rate Configurable fixed-step closed-loop operation at 500 Hz or higher, with synchronized acquisition and actuation on the supplied control platform. Terms and Conditions: The quotation must include the following details: 1. Warranty period. 2. Delivery period. 3. Price List for the major spare parts. 4. Cost of maintenance visit per day after the warranty period expires. 5. Submission a copy of an Operation and Service manuals at the installation time. 6. Back up/spare parts support up to the 10th year. 7. Details of any pre-installation requirements (attached with offer). 8. Manufacturing date certificate from the manufacturer. 9. Delivery, Installation and commissioning to be done by the supplier. ---------- Quotation Validity Period: The quotation must be valid for a minimum of sixty (60) days. Delivery Period: The delivery period must be specified in days only.

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