



भारतीय समुद्रीय विश्वविद्यालय Indian Maritime University

(केन्द्रीय विश्वविद्यालय, भारत सरकार / A Central University, Govt. of India)
कोलकता परिसर / Kolkata Campus



IMU-KC/Software (CATIA V5 ED2)/2022-23

Date: 10.03.2023

Sub: Quotation towards Supply, Installation, Testing and Commissioning of
CATIA V5 ED2 – Academia Version for IMU-KC

Sealed quotations are invited from **OEM / Authorised Dealer / Distributor** towards supply, installation, testing and commissioning of the CATIA V5 ED2 – Academia Version for 5 users' perpetual version on the computer installed at the M. Tech Laboratory (1st floor New Academic Building) of Indian Maritime University – Kolkata Campus located at P-19, Taratala Road, Kolkata – 700 088.

Specifications:

Latest version of CATIA V5 ED2 – Academia Version (Unlimited Nodes) – Perpetual License.

1. Mechanical Design (includes part and assembly modelling)
2. Shape Design and Styling Solutions (shape and surface design capabilities)
3. Product Synthesis Solutions (includes DMU Kinematics, Space Analysis, Human Modeller etc.)
4. Equipment & Systems Engineering Solutions (includes Electrical, HAVC, Piping, Tubing, Ship Structure Design, Plant Layout Simulation)
5. Analysis (includes Generative Part and Assembly Structural Simulation)
6. Manufacturing (NC machining and programming)
7. Infrastructure (includes CADAM, IGES, STEP interface)

CATIA V5 ED2 – Academic Version must be compatible with the following desktop configuration:

1. Dell Precision T5810
2. Intel Xeon Processor E5-2630 (2.20 GHz)
3. 16 GB RAM
4. 1 TB Hard Disk
5. 2 TB Hard Disk
6. 2 GB Graphics Card
7. Windows 7 64bit

Terms & Conditions:

1. **EMD:** Bidders have to submit their quotations along with an EMD amounting to Rs. 11,000.00 in the form of Demand Draft from any Nationalized Bank / Scheduled Bank drawn in favour of “**Indian Maritime University - Kolkata Campus**” payable at **Kolkata**. EMD will be refunded to all the unsuccessful bidders within one month from the date of issue of the Work Order. No interest will be paid on EMD. Quotations without EMD will simply be rejected. However, the quotation without EMD may be considered only upon submission of the valid MSME /NSIC Registration Certificate of the firm.

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