Quotations are invited for the purchase of following items. The quotation should reach in the office of Prof. A. Chawla (Room No. 421, Block II) latest by 3:00 PM on 27-01-2012.

Stand alone CAD/CAM software (100 networked licenses) capable of doing following things

- 2D Sketching /Drawing/ Modeling including Layouts and Schematics
- 3D Parametric Modeling & Rendering
- Surface Modeling
- Drawing Generation from 3D drawings and detailing
- Computer Aided Tolerancing, Tolerance modeling and analysis
- Reverse Engineering
- Assembly Modeling
- CNC/CAM covering turning, milling, EDM and five axis freeform machining capabilities
- Manufacturability Advisors
- Mold Design
- Computer Aided Verification, metrology and interface with CMM
- Various Data Exchange Capabilities with ISO standards and custom translators
- Support for sustainable product design and manufacturing

Separate sealed technical and financial bids are invited for the above. After opening the technical bids, a demonstration of the software may be sought in IIT. The committee will shortlist the software based on the technical bid, the demo, the efficiency / efficacy / ease of use / other aspects of the software and the requirements. Financial bid would be opened only for these shortlisted companies.

Terms and Conditions:

1. The Quotation received after due date will not be considered.
2. The Institute reserves the right to reject any quotation without assigning any reasons.
3. Minimum 3 year warranty should be given for the product. Annual AMC rates should be specified for another two years after that.
4. The Payment terms should be specified in the quotation.

(A Chawla)