INDIAN INSTITUTE OF TECHNOLOGY DEPARTMENT OF CIVIL ENGINEERING

Sub: Quotation for supply of a Laptop (Quantity 01)

Reference: CE/HWRE/TA/2020-21/02 Dated 15.12.2020

Sealed quotations are invited for one **Laptop** with the following specifications

Laptop (Dell Inspiron 15-G3 3500)

Specification	Value
Processor generation	10
Graphics type	Dedicated/integrated
Processor make	Intel
	5 GHz
Processor base frequency Number of cores	6
Type of drives used to populate internal bays	Any value
Operating System	Windows 10 Professional
RAM size	16 GB
Size of Memory in case of Graphic card	2 GB
RAM expandability	16 GB
Battery Warranty	1 year
Display Resolution	1920 x 1080
Resolution of webcam	Any value
Infra-red web cam	Any value
HDD capacity	1000 GB
SSD capacity	256 GB
SSD capacity in addition to 8 GB flash	Any value
Panel Technology	Any value
Keyboard	Standard
Carry case	Any value
Optical drive	External
Processor number	Intel Core i7-10750H
Form factor	Any value
Processor description	Intel Core i7
OS certification	Windows
Capacity of each SSD	256 GB
Capacity of each SSHD	Any value
Wireless connectivity	Yes
Type of wireless connectivity	Any value
Number of Ethernet Ports	1
Bluetooth connectivity	Yes
USB 2.0 slots	2
USB 3.0 slots	0
USB 3.1 slots	1
USB 3.2 slots	1
Type C ports	1

Display type	Non touch
Availability of webcam	Yes
Type of optical drive	Any
Internal speaker	Yes
Type of carry case	NA
Security lock slot	NA
Battery type	Integrated
Display size	15.6'
Weight	2.34 kg
Battery time	10 hours
On site OEM warranty	Any value
Optane memory	0 GB
Out of Band Management	Intel vPro

Notes:

- 1. Hard copy of quotations must reach the undersigned by 31st December 2020.
- 2. Quotation must be valid for 60 days.
- 3. All the technical details should be attached along with the quote.
- 4. Include educational/academic discounts.
- 5. Delivery period should not be more than 30 days and delivery should be at IIT Kanpur.
- 9. Payments terms: 100% against the delivery.
- 10. The IIT Kanpur authority reserves all the rights to cancel the tender at any stage without any clarification.

The sealed quotations should be addressed to

Dr. Tushar Apurv Hydraulics Lab Department of Civil Engineering I.I.T., Kanpur-208016, UP