DEPARTMENT OF ELECTRICAL ENGINEERING INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR, HOWRAH-711 103 Advt.No.WEB/IIEST/EE/1718/29 Date:.16.06.2017

Re-Tender

Advt No: WEB/IIEST/EE/1718/37 Date:07.07.2017

Ref Advt.No.WEB/IIEST/EE/1718/29 Date:.16.06.2017

Sealed quotations are invited for supply of the following materials for the Department, of Electrical Engineering. The sealed quotations should be addressed to the Head of the Department indicating Advt.No. with date on the top of the sealed envelope. The sealed quotations should be submitted at the office of the department on any of the working day up to 17/07/2017 till 5.00 P.M. Debjani Ganguly Associate Dean, Administrative Affairs HoD, School of Mechatronics & Robotics Department of Electrical Engineering

Debjani Ganguly Associate Dean, Administrative Affairs HoD, School of Mechatronics & Robotics Department of Electrical Engineering

Specifications for 12" budget laptop for Embedded Systems laboratory, Department of Electrical Engineering (1 no., likely to increase)

Colour	Black
Screen Size Maximum Display Resolution	Approx. 11.9 Inches 1366x768 or higher
Processor Brand Processor Type Processor Speed Processor Count RAM Size Memory Technology Hard Drive Size Hard Disk Technology Speaker Description Graphics Coprocessor Connectivity Type Number of USB 2.0 Ports Number of USB 3.0 Ports Number of HDMI Ports Number of Audio-out Ports Optical Drive Type Card Reader	Intel Pentium N3700 or better 1.6 GHz or better 4 4 GB DDR3L 1 TB Serial ATA DTS Studio Sound or similar Intel HD 405 or similar Wi-fi, Bluetooth, Ethernet 2 1 1 1 1 DVD-RW Secure Digital card FreeDOS
Operating System Accessories	USB mouse, carry bag

Specifications for 15" budget laptop for Embedded Systems laboratory, Department of Electrical Engineering (1 no., likely to increase)

Colour	Black
Screen Size	Approx. 15.6 Inches
Maximum Display Resolution	1366x768 or higher
Item Weight	Approx. 2.2 Kg
Product Dimensions	Approx. 25.5 x 38.4 x 2.4 cm
Processor Brand Processor Type Processor Speed Processor Count RAM Size Memory Technology Hard Drive Size Hard Disk Technology Speaker Description Graphics Coprocessor Connectivity Type Number of USB 2.0 Ports Number of USB 3.0 Ports Number of HDMI Ports	Intel Pentium N3700 or better 1.6 GHz or better 4 4 GB DDR3L 1 TB Serial ATA DTS Studio Sound or similar Intel HD 405 or similar Wi-fi, Bluetooth, Ethernet 2 1
Number of Audio-out Ports	1
Optical Drive Type	DVD-RW
Card Reader	Secure Digital card
Operating System	FreeDOS
Accessories	USB mouse, carry bag

Specifications for 15" performance laptop for Embedded Systems laboratory, Department of Electrical Engineering (1 no., likely to increase)

Colour	Black
Screen Size	Approx. 15.6 Inches
Maximum Display Resolution	1366x768 or higher
Item Weight	Approx. 3.2 Kg
Product Dimensions	Approx. 49 x 34.6 x 7.8 cm
Processor Brand Processor Type Processor Speed Processor Count RAM Size Computer Memory Type Hard Drive Size Hard Drive Interface Graphics Coprocessor Operating System Connectivity Type Number of USB 2.0 Ports Number of USB 3.0 Ports Number of HDMI Ports Number of Audio-out Ports Optical Drive Type	Intel Core i3 2 GHz 2 4 GB DDR3 SDRAM 1 TB eSATA Integrated DOS Wi-fi, Bluetooth, Ethernet 2 1 1 1 1 1 DVD-RW
Card Reader	Secure Digital card
Accessories	USB mouse, carry bag