

MUZAFFARPUR INSTITUTE OF TECHNOLOGY, MUZAFFARPUR, BIHAR – 842003

Notice. No.: 867

Dated: 1./10/.2019

Notice

M.I.T. Muzaffarpur is in the process of procuring Software for Electronics and Communication Engineering department under TEQIP-III Scheme. Detail specification are as follows.

Package Name: MITM/ECE/PROTEUS

Package Code: TEQIP-III/2019/BH/MITM/139

S.No.	Items Name	Specification	Quantity
S.No. 1.	Items Name PROTEUS	The Software should have the Virtual Models for the following components: 1) All standard electronic components like resistors, Capacitors, diodes, transistors, SCRS, opto-couplers, op-amp, Timers/counters. 2)TTL-74 Series. 3) CMOS devices. 4) Memory Device, RAMs, ROMs, EEPROMS, 12C, SPI. 5) Motors, Keypad, LED and LCD's, Pressure, Temperature sensor, Hall effect sensor. 6) USART. 7) Test and Measurement Instruments like Digital Oscilloscope, Voltmeter, Ammeter, Logic Analyzers 8) Microcontroller 8051/52. 9) PIC 18 series Microcontroller. 10) IoT Builder for Arduino AVR capable of Circuit Design and IoT and Robotics Simulation 11) ATMEL AVR 12) ARM Cortex M3 13) MSP 430 14) Advanced Simulation Features	Quantity 25
		15) Proteus PCB Level 2 PCB Simulation software directly integrated with Proteus VSM.	
		15) with life time perpetual users license	

Interested suppler/bidders are required to give the following information/documents on principal@mitmuzaffarpur.org latest by 14.10.2019 so that invitation for bidding process can be initiated through PMSS.

- 1. Supplier Name
- 2. Address(With Pin Code):
- 3. Contact Person Name:
- 4. E-Mail-ID:
- 5. Mobile No.:
- 6. TIN/GST No.
- 7. PAN No.

Note: Detailed specification of all items will be attached in the invitation letter.

Principal
MIT Muzaffarpur