Contract No: GEMC-511687704382041

Generated Date:11-Oct-2019

Organisation Details

Type:	State Government
Ministry:	-
Department:	Skill Development and Technical Education Department, Odisha
Organisation Name:	N/A
Office Zone:	Directorate Of Technical Education And Training , Odisha , Cuttack

Buyer Details

Name:	Prasanna Kumar Senapati
Designation:	Training Officer Prasanna Senapati
Contact No.:	674-2390617-
Email ID:	prasanna.itibbsr@gov.in
GSTIN:	21BBNI00271F1D9
Address:	GOVT ITI BHUBANESWAR,Near Governer House BhubaneswarNayapalli Unit B, KHORDA, ODISHA-751012, India

Financial Approval Detail

IFD Occurence : No

Designation of Administrative Approval : Principal Industrial Training Institute, Bhubaneswar

Designation of Financial Approval : DDO

Seller Details

Company Name:	NVIS TECHNOLOGIES PRIVATE LIMITED
Contact No.:	07314211500
Email ID:	-
Address:	141-B,,ELECTRONIC COMPLEX,PARDESHIPURA, Indore, MADHYA PRADESH-452010, -

Product Details

#	Item Description	Category Name	Model	Ordered Quantity	Unit	Price (Inclusive of all Duties and Taxes in INR)
1	MICROPROCESSOR TRAINER KIT	Microcontroller Educational Kit	NVIS 5585A	2	pieces	112,780
	Total Order Value (in INR)					112,780

Consignee Detail

S.No	Consignee	Item	Quantity	Expected Delivery Date
1	Prasanna Kumar Senapati Training Officer Prasanna Senapati Landline-674-2390617- prasanna.itibbsr@gov.in GOVT ITI BHUBANESWAR,Near Governer House BhubaneswarNayapalli Unit B, KHORDA, ODISHA-751012, India	MICROPROCESSOR TRAINER KIT	2	26-Oct-2019

Product Specification for MICROPROCESSOR TRAINER KIT

Specification	Sub-Spec	Value
	Name of Microcontroller kit	8051
	Onboard study cards included in the scope of supply	Other study cards
	If other then indicate name/no of onboard study card	NA
	Availabilty of Power supply section	No
	Availabilty of Interface section	No
	Availabilty of I/O Interface	No
	Availabilty of interfacing present on microcontroller kit	Keyboard interfacing

Principal
Industrial Training Institute
Bhubaneswar

	If Other in above parameter then indicate types of interfacing	NA
	Availabilty of memory storage devices present on microcontroller kit	EE
	If Other in above parameter then indicate types of memory storage devices	NA
	Memory capacity of Monitor EEPROM	8
	Provision of CD (Soft Copy) with sample project code, Programmer software & useful documents	No
FEATURES AND FUNCTIONALITY PARAMETERS OF MICROCONTROLLER EDUCATIONAL KIT	Number of I/O Pins for External Interface	16
	Availabilty for Onboard 7 Segment multiplexed display	No
	Availabilty for Onboard LCD/LED display	No
	If yes, then Size of LCD/LEDdisplay (in character)	16x2
	Number of Onboard switches available	8
	Availabilty for Onboard FRC(Flat ribbon connector) for Bus Extension	No
	Availabilty for Onboard DB connector for UART (RS232) interface	No
	Operating Frequency in Hertz	50.32
	Availabilty of Watchdog timer to automatically reset an embedded device that hangs because of a software or hardware fault	No
	Availabilty of Digital Temperature sensor	No
	Availabilty of two pushbuttons for interrupts study	No
	Indicate the details of Interrupts present in microcontroller kit	NA
	Availabilty for Real Time Applications with sensor	No
	Facility to interface external modules	No
	Connection Cable used	USB Cable
OPEARTING CONDITION	Minimum Operating tempature for microcontroller kit in degree celsius	-10
	Maximum Operating tempature for microcontroller kit in degree celsius	55
	Operating Humidity for microcontroller kit (RH)	90%
TEST CERTIFICATION AND PAST EXPERIENCE	Whether the offered kit tested at Central Govt / NABL approved / ILAC accredited Lab, any NABL accredited lab, govt lab/international lab to prove conformity to the specification	Yes
	If Yes, Test Report to be furnished to the Buyer on demand	Yes
	If yes, then indicate the name of the lab	NSIC
	If yes, then indicate the test certificate number & date	376 01-08-2018
	Whether manufacturer of offered product has national/international certification (such as ISO, TUV, etc)	No
	If yes, then indicate name of certification & certificate number and date	NA
	Institute where the offered microcontroller kit supplied in the past(Non biddable parameter)	Others
	Specify the names of the institute where the microcontroller kit supplied in the past with complete address	ALL ITI
GENERIC PARAMETERS	Installation and Demonstration included in the scope of supply	No
	List of items and its number included in the offered package	NA
	Supplied with comprehensive user manual	Yes
	Warranty of Microcontroller kit	2

Terms and Conditions