

PURCHASE ORDER

Reference No: TEQIP-III/2018/geca/Shopping/12  
GEC/A/TEQIP-III/2018/368

Date of Issue: 18-Jul-2018

Subject: GECA/TEQIP-III/2017-18/ECE-MICROPROCESSOR LAB

Purchaser: Government Engineering College, Ajmer  
N.H.8 , BARLIYA CIRCLE, NEAR NARELI TEMPLE,  
AJMER

Supplier Name: M/s Excel Technologies  
C - 92, Sector - 63, Noida, Uttar Pradesh - 201309,  
Noida, Uttar Pradesh, 201309

With reference to our correspondence, Government Engineering College, Ajmer is pleased to award this detailed Purchase Order to Excel Technologies for supply of items as per the details given below at a total cost of 79650.00 (Rs. Seventy Nine Thousand Six Hundred and Fifty only):

Sr. No	Item Name	Quantity	Unit Cost (Rs.)	Total Cost (Rs.)	Delivery Period
1	8085 Microprocessor Trainer	20	3000	60000	45
2	DC Motor Controller card	2	950	1900	45
3	Relay & opto coupler card compatible with 8085/8086	2	900	1800	45
4	Stepper Motor Controller card compatible with 8085/8086	2	1050	2100	45
5	Traffic Light Controller card compatible with 8085/8086	2	850	1700	45

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Total price (without taxes)	:	Rs. <b>67500.00</b>
Total applicable taxes	:	<b>18 %</b>
Total price (with taxes)	:	Rs. <b>79650.00</b>
Total Octroi	:	Rs. <b>0</b>

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Delivery : **Government Engineering College, Ajmer**

Testing/Installation Clause (if any) : **On site installation and testing required. Price must be included in quotation**

Training Clause (if any) : **Training required**

Technical Specifications : **As per Annexure - 1**

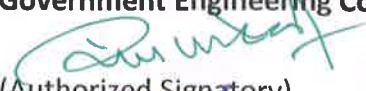
Delivery Period : **As specified for each item from date of issue of confirmed purchase order or as early as possible.**

Warranty : **12**

Payment Terms : **Delivery and Installation - 90% of total cost  
Satisfactory Acceptance - 10% of total cost**

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For  
**Government Engineering College, Ajmer**

  
(Authorized Signatory)

Name & Designation  
**प्राचार्य**  
**राजकीय अभियंता विद्यालय**  
**अजमेर**

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Accepted by

Signature

Date

Address

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## Annexure I

Sr. No	Item Name	Specifications
1	8085 Microprocessor Trainer	Specifications:-1.Diagrammatic representation of full system on the top of Trainer2.Three channel Timer/Counter using 82533.24 I/O lines provided through 8254.22 I/O lines provided through 8155. Two modes of command i. HEX key pad mode ii. Serial mode6.Facility of downloading and uploading the files from PC7.All Address and Data lines should be provided on 50 pinconnector8.Battery Backup for RAM9.Learning material CD10.Operating Frequency: 6.144MHz11.RAM: 8K12.ROM: 8K13.Input:7 x 4 HEX keypad14.Display: Seven segment15.Mains supply:90 - 230V AC, 50Hz16.Fuse: 500mA17. ABS enclosure
2	DC Motor Controller card	"compatible with 8085/8086 Trainer kit Interface : 26 Pin FRC "
3	Relay & opto coupler card compatible with 8085/8086	"compatible with 8085/8086 Trainer kit Interface : 26 Pin FRC "
4	Stepper Motor Controller card compatible with 8085/8086	compatible with 8085/8086 Trainer kit Interface : 26 Pin FRC
5	Traffic Light Controller card compatible with 8085/8086	compatible with 8085/8086 Trainer kit Interface : 26 Pin FRC

