

**PURCHASE ORDER**

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Reference No: **TEQIP-III/2018/duie/Shopping/10**

Date of Issue: **08-Jun-2018**

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Subject: **DUIET/TEQIP21/CES/SW/NETSIM**

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Purchaser: **Dibrugarh University Institute of Engineering & Technology, Dibrugarh**  
**Dibrugarh University, Dibrugarh, Assam- 786004.**

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Supplier Name: **Tetcos**  
**214, 7th main, 39A cross, 5th Block, Jayanagar, Bangalore 560 041 India., Bangalore, Karnataka, 560041**

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With reference to our correspondence, **Dibrugarh University Institute of Engineering & Technology, Dibrugarh** is pleased to award this detailed Purchase Order to **Tetcos** for supply of items as per the details given below at a total cost of **338282.00 (<Three lakhs thirty-eight thousand two hundred eighty two only>):**

Sr. No	Item Name	Quantity	Unit Cost (Rs.)	Total Cost (Rs.)	Delivery Period
1	NETSIM	1	286680	286680	20

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Total price (without taxes) : **Rs. 286680.00**

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Total applicable taxes : 18 %  
Total price (with taxes) : Rs. 338282.00  
Total Octroi : Rs.

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Delivery : Dibrugarh University Institute of Engineering & Technology,  
Dibrugarh

Testing/Installation  
Clause (if any) : Yes

Training Clause (if any) : Yes

Technical Specifications : As per Annexure - 1

Delivery Period : 20 days from date of issue of confirmed purchase order or as early  
as possible.

Warranty : 36

Payment Terms :  
Delivery and Installation - 100% of total cost  
Satisfactory Acceptance - 0% of total cost

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For  
Dibrugarh University Institute of Engineering & Technology, Dibrugarh

  
Prof. P. Bhattacharyya

Director, DUIET, Dibrugarh University

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Director  
Dibrugarh University Institute of  
Engineering & Technology  
Dibrugarh University  
Dibrugarh-786004, Assam (India)

## Annexure I

Sr. No	Item Name	Specifications
1	NETSIM	NetSim Academic Version 10 (or Higher) (15 User licence): Internetworks: o Ethernet, o WLAN (802.11a, b, g, n, ac, e), o Routing (RIP/OSPF), o TCP, UDP Legacy Networks: o Aloha (Pure & Slotted), o CSMA/CD, o Token ring, Token bus BGP Networks: BGP Advanced Wireless Networks: o Wi-Max, o MANET, • Cellular Networks: o GSM o CDMA Wireless Sensor Networks and Personal Area Networks: WSN and Zigbee • Internet of Things (IOT) • Cognitive Radio Networks: IEEE 802.22 WRAN • Long Term Evolution (LTE) Networks: o LTE, LTE-Adv o LTE D2D, LTE Femto Cell • Vehicular Adhoc Networks B. Packet Animator support C. Packet Trace support D. Support Network Programming Exercises in C / C++ / Java Should include exercises including ARP, CIDR, Cryptography, Distance vector routing Error correction codes, Error detection codes, Framing sequence, MLMA, PC to PC communication Scheduling, Shortest path, Transmission flow control, Leaky Bucket Algorithm, IP addressing etc.