



# NATIONAL INSTITUTE OF TECHNOLOGY SILCHAR

(An Institute of National Importance)

SILCHAR - 788 010, ASSAM, INDIA

## OFFICE OF THE TEQIP – III

New Administrative Building, 2<sup>nd</sup> Floor, NIT Silchar

Phone: (03842) - 240113/ 224797 (Fax)

E-mail: [teqip.nits@gmail.com](mailto:teqip.nits@gmail.com)

Website: [www.nits.ac.in](http://www.nits.ac.in)

### Suppliers/Firm's Registration

Ref. no.: NITS/TEQIP-III/Supplier's Registration/2019

Date: 27-05-2019

Package: NITS/TEQIP-III/Laptop

Dear Sir/Madam,

You are requested to submit the details of your organization/firm for supply and installation of Laptop at TEQIP-III, NIT Silchar as per the following table.

The last date of submission of Registration Form is: **11 -06-2017 upto 5:00 pm**. Any request submitted after 5.00 pm on 11-06-2019 will not be considered for the same package. You can send your application through email to : **teqip.nits@gmail.com** with subject line as: **SUPPLIER REGISTRATION-TEQIP-III, NIT Silchar. The specification is per Annexure-A.**

Package Code	Package Name	Name of the Supplier
NITS/TEQIP-III/Laptop	Laptop	Name :
		Address:
		City: PIN: E-mail ID: Phone/Mobile No.: FAX No
		GSTIN: PAN No. TAX No. TAN No.

The details should be reached to:

Postal Address: TEQIP-III, NIT Silchar, Dt.: Cachar, Assam, PIN-788010

Looking forward to your participation.

**Nodal Officer Proc.  
TEQIP-III**

**Coordinator  
TEQIP-III**



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### Annexure-A

Package Name: NITS/TEQIP-III/Laptop

Package Code: TEQIP-III/ntsl/9

#### Minimum Technical Specification for Laptop

1	Processor	Intel Core i7 8 <sup>th</sup> Gen
2	Chipset	System on Chip
3	Wireless	Realtek 802.11ac (1x1) WiFi and Bluetooth 4.2 Combo
4	<b>Memory</b>	<b>8 GB DDR4 SDRAM (2133 MHz or above) upgradable to 32 GB.</b>
6	Hard Disk Drive	1TB HDD 5400 RPM
7	Chassis Cover	Latest thin & light Design with scratch resistance fiber glass body
8	Display	Not more than 14-inch diagonal LED-backlit (1366 x 768 resolution)
9	Webcam	HD Webcam
10	Keyboard	<b>Backlit Full size spill resistant keyboard with gesture support</b>
11	Ethernet Interface	Integrated Ethernet 10/100/1000 NIC
12	Ports	VGA - One(1) HDMI 1.4a- One(1) Headphone / microphone Combo : One (1) Power connector -One(1) RJ-45/Ethernet -One(1) Minimum 3 USB x 3.0 ports with one type C
13	Integrated Media Card Reader	1 multi-format digital media reader
14	Weight	Maximum weight 1.65 Kg, same should be mentioned in OEM brochure .
15	<b>Security</b>	<b>Integrated Fingerprint Reader, TPM 2.0 , UEFI BIOS DIAGNOSTICS , Power on authentication , 2D / 3D drive guard for Hard drive</b>
16	Speaker / Microphones	Integrated two stereo speakers; HD audio Integrated dual array microphone
17	Battery	Internal 48 Whr battery - warranty on battery has to be 3 years
18	Operating System	Preloaded Genuine Windows 10 Professional Edition 64.
19	OS Certification	Must be certified for Windows & DOS
20	Warranty	3 Years Comprehensive Warranty on laptop and battery
21	AC Adapter	Standard Indian Adaptor
22	<b>Mandatory Industry Standard Certifications</b>	<b>UL, FCC Compliance, EPEAT-Gold, Energy Star, MIL SPEC 810G</b>