

**PURCHASE ORDER**

(Original)

Invoice To  
**NIMHANS**  
NIMHANS  
Hosur Road  
Bangalore-560 029  
PH:26995780/5090/5023  
GSTIN/UIN: 29AABTN6120B2ZX  
State Name : Karnataka, Code : 29  
CIN: .  
E-Mail : aaos@nimhans.ac.in  
Supplier (Bill from)

**CONNECTIVITY IT SOLUTIONS PVT LTD**  
No:1877, 1st Floor, 31st Cross, 10th Main  
Banashankari 2nd Stage, B'llore-560070  
GSTIN/UIN : 29AAGCC1283L1ZC  
State Name : Karnataka, Code : 29

Voucher No.	Dated
46	20-Nov-21
Mode/Terms of Payment	
As Per the Tender Terms & Condition.	
Reference No. & Date.	Other References
STR-1/EQPT/28/1/NETWORKING 2.0/T/21-22-46	Dispatched through
Destination	
Terms of Delivery	
<b>Item May Directly Supplied &amp; Installed Across NIMHANS Campus, As Per the Survey Report.</b>	
<b>Contact: IT-Cell/Data Center, Ph-26995316 warranty-5 years</b>	

SI No.	Description of Goods and Services	Due on	Quantity	Rate per	Amount
1	<b>Passive COMPONENT</b> Passive components are paid as per the actual with 5 years warranty.	31-Mar-22			
2	<b>PROW INT PT 9U65 A( 9U Rack for UPS)</b>	31-Mar-22	161 Nos.	4,000.00 Nos.	6,44,000.00
3	<b>PROW SD PT 12U66 A( 12 U Rack for Network Access)</b>	31-Mar-22	161 Nos.	7,000.00 Nos.	11,27,000.00
4	<b>LINKEO PT 24U66 A( 24 U Floor Mount for Distribution)</b>	31-Mar-22	15 Nos.	20,000.00 Nos.	3,00,000.00
5	<b>CAT-06 U/UTP LAN Cable – 305 Mtrs Box</b>	31-Mar-22	700 Nos.	5,000.00 Nos.	35,00,000.00
6	<b>CAT-06A U/UTP 650 Mhz LAN Cable – 305 Mtrs box</b>	31-Mar-22	220 Nos.	11,000.00 Nos.	24,20,000.00
7	<b>1U 48 port Modular Patch Panel empty with cable guides.</b>	31-Mar-22	250 No.	2,050.00 No.	5,12,500.00
8	<b>Cable Manager</b>	31-Mar-22	300 Nos.	500.00 Nos.	1,50,000.00
9	<b>RJ45 UTP CAT-06 Modular Tool-less Jack for the Panel</b>	31-Mar-22	5,000 Nos.	152.00 Nos.	7,60,000.00
10	<b>RJ45 UTP CAT-06A Modular Tool-less Jack for the Panel</b>	31-Mar-22	1,000 Nos.	300.00 Nos.	3,00,000.00
11	<b>12 Core SM Fiber Armoured Outdoor optical fiber cable in Meter</b>	31-Mar-22	20,000 mtr	40.00 mtr	8,00,000.00
12	<b>Indoor optical cable in Meter 12 core SM</b>	31-Mar-22	12,000 mtr	35.00 mtr	4,20,000.00
13	<b>Modular LC-LC 4/6 duplex SM fiber module for modular patch panel to uplink Access Switch</b>	31-Mar-22	161 Nos.	3,900.00 Nos.	6,27,900.00
14	<b>48port Fiber LIU loaded with adapter</b>	31-Mar-22	15 Nos.	11,500.00 Nos.	1,72,500.00
15	<b>24port Fiber LIU loaded with adapter</b>	31-Mar-22	2 Nos.	10,750.00 Nos.	21,500.00
16	<b>LC-LC 3m SM duplex LSZH patch cords.</b>	31-Mar-22	500 Nos.	1,000.00 Nos.	5,00,000.00
17	<b>Pigtail Ic type SM</b>	31-Mar-22	1,000 No.	180.00 No.	1,80,000.00
18	<b>2 Mtr CAT-06 UTP Patch Cords at the user end.</b>	31-Mar-22	5,000 Nos.	150.00 Nos.	7,50,000.00
19	<b>1 Mtr CAT-06 UTP Patch Cords at the rack end.</b>	31-Mar-22	5,000 Nos.	130.00 Nos.	6,50,000.00
20	<b>CAT-06 U/UTP Modular Tool</b> CAT-06 U/UTP Modular Tool-less RJ45 Jack I/O Outlets with faceplate and surface mount box	31-Mar-22	5,000 No.	234.00 No.	11,70,000.00
21	<b>1 Mtr CAT-06A U/UTP, LSFRZH Patch Cords at the rack end.</b>	31-Mar-22	1,000 Nos.	210.00 Nos.	2,10,000.00
22	<b>CAT-06A U/UTP RJ45 Field term Plug, Direct Attach for Wi- Fi AP's</b>	31-Mar-22	1,000 Nos.	630.00 Nos.	6,30,000.00
23	<b>5 Way OD 18 mm &amp; ID 14 mm HDPE Multiway Duct</b>	31-Mar-22	2,000 Nos.	150.00 Nos.	3,00,000.00

continued to page number 2

**PURCHASE ORDER(Page 2)**

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<p>Invoice To <b>NIMHANS</b> NIMHANS Hosur Road Bangalore-560 029 PH:26995780/5090/5023 GSTIN/UIN: 29AABTN6120B2ZX State Name : Karnataka, Code : 29 CIN: . E-Mail : aaos@nimhans.ac.in Supplier (Bill from) <b>CONNECTIVITY IT SOLUTIONS PVT LTD</b> No:1877, 1st Floor, 31st Cross, 10th Main Banashankari 2nd Stage, B'lore-560070 GSTIN/UIN : 29AAGCC1283L1ZC State Name : Karnataka, Code : 29</p>	Voucher No. <b>46</b>	Dated <b>20-Nov-21</b>			
	Mode/Terms of Payment As Per the Tender Terms & Condition.				
	Reference No. & Date. STR-1/EQPT/201/NETWORKING 2.0/IT/21-22-46	Other References			
	Dispatched through	Destination			
	Terms of Delivery				
	<b>Item May Directly Supplied &amp; Installed Across NIMHANS Campus, As Per the Survey Report. Contact: IT-Cell/Data Center, Ph-26995316 warranty-5 years</b>				
SI No.	Description of Goods and Services	Due on	Quantity	Rate per	Amount
24	<b>2 Way OD 20 mm &amp; ID 16 mm HDPE Multiway Duct</b>	31-Mar-22	14,000 Nos.	80.00 Nos.	<b>11,20,000.00</b>
25	<b>OD 14 mm &amp; ID 10 mm HDPE Micro Duct</b>	31-Mar-22	45,000 Nos.	28.00 Nos.	<b>12,60,000.00</b>
26	<b>OD 18 mm &amp; ID 14 mm HDPE Micro Duct</b>	31-Mar-22	60,000 Nos.	37.00 Nos.	<b>22,20,000.00</b>
27	<b>Labelling kit comprising of a handheld printer with required quantity of label cassettes suitable for Patch cord, patch panel, fiber.</b>	31-Mar-22	1 Nos.	35,643.15 Nos.	<b>35,643.15</b>
28	<b>Other LAN Passive Components such as Couplers, bends, Fiber termination components.</b>	31-Mar-22	1 Nos.	1,00,000.00 Nos.	<b>1,00,000.00</b>
29	<b>Any other Components for Structured Cabling, SUPPLIED AT FREE OF COST (FOC)</b>	31-Mar-22	1 Nos.		
30	<b>Survey and Network design for Fiber, Wired and Wireless along with documentation.</b>	31-Mar-22	1 Nos.	7,00,000.00 Nos.	<b>7,00,000.00</b>
31	<b>Core Switch with required Modules Installation &amp; Commissioning Charges</b>	31-Mar-22	2 No.	50,000.00 No.	<b>1,00,000.00</b>
32	<b>Distribution Switch with required modules installation &amp; Commissioning charges</b>	31-Mar-22	15 Nos.	10,000.00 Nos.	<b>1,50,000.00</b>
33	<b>Server Farm Switch with required modules Installation &amp; Commissioning charges</b>	31-Mar-22	6 No.	5,000.00 No.	<b>30,000.00</b>
34	<b>L3/L2 Switch with required modules for the Router &amp; Firewall Installation &amp; Commissioning charges</b>	31-Mar-22	1 Nos.	1,000.00 Nos.	<b>1,000.00</b>
35	<b>Access Switches with required modules Installation &amp; Commissioning charges</b>	31-Mar-22	236 Nos.	1,000.00 Nos.	<b>2,36,000.00</b>
36	<b>Installation, commissioning of Access Points</b>	31-Mar-22	1,000 Nos.	500.00 Nos.	<b>5,00,000.00</b>
37	<b>Installation, configuration and commissioning of WLAN controller (on- premise)</b>	31-Mar-22	2 Nos.	10,000.00 Nos.	<b>20,000.00</b>
38	<b>Installation and Configuration Charges Installation, configuration and commissioning of NAC, NMS, &amp; Helpdesk along with required hardware and software systems.</b>	31-Mar-22	1 Nos.	2,00,000.00 Nos.	<b>2,00,000.00</b>
39	<b>2KVA UPS Installation</b>	31-Mar-22	188 Nos.	300.00 Nos.	<b>56,400.00</b>
40	<b>Fixing charges of 9U/12 rack Installation &amp; Commissioning charges</b>	31-Mar-22	320 Nos.	300.00 Nos.	<b>96,000.00</b>
41	<b>Fixing Charges for 24U Rack Installation &amp; Commissioning charges</b>	31-Mar-22	15 Nos.	300.00 Nos.	<b>4,500.00</b>
42	<b>Laying of HDPE pipe and Outdoor OFC Installation &amp; Commissioning charges</b>	31-Mar-22	16,000 mtr	20.00 mtr	<b>3,20,000.00</b>

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**PURCHASE ORDER(Page 3)**

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Invoice To  
**NIMHANS**  
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Hosur Road  
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PH:26995780/5090/5023  
GSTIN/UIN: 29AABTN6120B2ZX  
State Name : Karnataka, Code : 29  
CIN: .  
E-Mail : aaos@nimhans.ac.in  
Supplier (Bill from)

**CONNECTIVITY IT SOLUTIONS PVT LTD**  
No:1877, 1st Floor, 31st Cross, 10th Main  
Bananashankari 2nd Stage, B'llore-560070  
GSTIN/UIN : 29AAGCC1283L1ZC  
State Name : Karnataka, Code : 29

SI No.	Description of Goods and Services	Due on	Quantity	Rate per	Amount
43	<b>Laying of Indoor fiber cables</b> <i>Installation &amp; Commissioning charges</i>	31-Mar-22	6,000 mtr	20.00 mtr	1,20,000.00
44	<b>Modular Ic-Ic 6 no. duplex module termination and fixing</b> <i>Installation &amp; Commissioning charges</i>	31-Mar-22	236 No.	20.00 No.	4,720.00
45	<b>Laying of PVC Conduits for indoor cables</b> <i>Installation &amp; Commissioning charges</i>	31-Mar-22	70,000 mtr	10.00 mtr	7,00,000.00
46	<b>Laying of CAT-06 /CAT-06A Cables</b> <i>Installation &amp; Commissioning charges</i>	31-Mar-22	2,50,000 mtr	10.00 mtr	25,00,000.00
47	<b>Modular 48port Patch panel termination and fixing of copper and fiber modules</b> <i>Installation &amp; Commissioning charges</i>	31-Mar-22	250 Nos.	1,200.00 Nos.	3,00,000.00
48	<b>Fixing of Modular Tool-less RJ45 Jack I/O Outlets with faceplate and surface mount box</b> <i>Installation &amp; Commissioning charges</i>	31-Mar-22	5,000 Nos.	40.00 Nos.	2,00,000.00
49	<b>Fixing of RJ45 Plug Direct Attach for Wi-Fi AP's</b> <i>Installation &amp; Commissioning charges</i>	31-Mar-22	1,150 No.	16.00 No.	18,400.00
50	<b>Trenching and ducting using Horizontal direct drilling methodology/mouling / Tunnel Clamping / T&amp;D on possible routes with Duct Laying and restoration</b>	31-Mar-22	11,000 mtr	405.00 mtr	44,55,000.00
51	<b>Restoration work like painting/ patching./ core cutting / refilling etc for Network2.0</b>	31-Mar-22	1,05,000 mtr	10.00 mtr	10,50,000.00
52	<b>Ground Survey to detect utilities, water pipes, electric cables, all armed OFC's</b>	31-Mar-22	11,000 mtr	15.00 mtr	1,65,000.00
53	<b>Supply and installation of Rittal Rack</b> <i>NETWORK RACK - 800 W x 2000 H x 1200 D WITH ALL STANDARD ACCESSORIES (Part No.: 103248) Supply and installation of Rittal Rack</i>	31-Mar-22	1 LOT	7,50,000.00 LOT	7,50,000.00

**54 Note:**

1. Specimen copy of the agreement is enclosed herewith and you are requested to execute the same on Rs. 200/- stamp paper duly signed by the Competent authority on each page with official stamp.
2. It is also requested To execute Bank Guarantee from a Nationalized Bank for 3% of total value valid for a period of 180 days beyond the warranty /service period.
3. All Other Terms and Condition Is As Per the Tender No NIMHANS/2020-21/IND749/CALL-2.

Voucher No.

46

Dated

**20-Nov-21**

Mode/Terms of Payment

As Per the Tender Terms & Condition.

Other References

STR-1/EQPT/281/NETWORKING 2.0/IT/21-22-46

Dispatched through

Destination

Terms of Delivery

**Item May Directely Supplied & Installed Across NIMHANS Campus, As Per the Survey Report. Contact: IT-Cell/Data Center, Ph-26995316 warranty-5 years**

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# PURCHASE ORDER(Page 4)

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Invoice To <b>NIMHANS</b> NIMHANS Hosur Road Bangalore-560 029 PH:26995780/5090/5023 GSTIN/UIN: 29AABTN6120B2ZX State Name : Karnataka, Code : 29 CIN: . E-Mail : aaos@nimhans.ac.in Supplier (Bill from)	Voucher No. <b>46</b>	Dated <b>20-Nov-21</b>
	Reference. No. & Date. <b>STR-1/EQPT/28/NETWORKING 2.0/IT/21-22-46</b>	Mode/Terms of Payment As Per the Tender Terms & Condition.
	Dispatched through	Other References Destination
		Terms of Delivery

**CONNECTIVITY IT SOLUTIONS PVT LTD**  
No:1877, 1st Floor, 31st Cross, 10th Main  
Banashankari 2nd Stage, B'llore-560070  
GSTIN/UIN : 29AAGCC1283L1ZC  
State Name : Karnataka, Code : 29

SI No.	Description of Goods and Services	Due on	Quantity	Rate per	Amount
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4. Penalty: As Per the Tender Terms & Condition.

Amount Chargeable (in words)	Total
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Indian Rupees Three Crore Thirty Five Lakh Fifty Eight  
Thousand Sixty Three and Fifteen paise Only

₹ 3,35,58,063.15

E. & O.E

**Remarks:**

1. Price is plus applicable GST Extra. 2. Payment will be made only after successful supply & installation. 3. Payment will be made through online, hence it is mandatory to enclose duly filled Vendor Mandate form along with required copies. 4. After satisfactory supply & installation of equipment, send original tax invoice to purchase section in Triplicate (Original stamped & Pre received) along with Service report (mandatory) for arranging payment.

Company's PAN : AABTN6120B

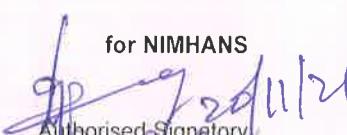
**Additional Information**

1. Amended Purchase order for 17/6/2021 for (1/4)-Passive component
2. As per the survey report from M/s. Connectivity IT Solutions Private Limited.
3. Supply & Installation should be completed by march -2022
4. Other conditions, As per the tender terms and condition of NIMHANS/2020-21/IND749/CALL-2.
5. Payment: As per the tender terms & condition.
6. Passive components are paid as per the actual.
7. warranty-5 years

**Terms & Conditions**

1.

This is a Computer Generated Document

  
 for NIMHANS  
 Authorised Signatory  
 प्रशासनिक आवाकारा  
 Administrative Officer (S)  
 निम्हान्स NIMHANS  
 बैंगलोर Bangalore-560 029.