



Annual Procurement Plan for
IT & Comm

Report Generate Date:8/12/2022 3:24:11 PM
Financial Year : 2022-2023

Values Rs in Lakhs.

A) Procurement of Goods:-							
Sno	Description	Quantity	Unit	Approximate Value	Tender Type	Item Type	Oem/Mou Type
1	PTZ Camera for 5th Floor Conf Hall New Building & 1st Floor Old Building	2	Nos	4	Domestic	Indigenous	Non-OEM
2	DSP for 4th Floor Conf Hall New Building	2	Nos	5	Domestic	Indigenous	Non-OEM
3	Table top microphones	10	Nos	1.9	Domestic	Indigenous	Non-OEM
4	Mics & Speaker for 1st Floor Old Building	1	Nos	1.5	Domestic	Indigenous	Non-OEM
5	Laser Presenter	3	Nos	0.25	Domestic	Indigenous	Non-OEM
6	PTZ Camera for 2nd Floor Old Building,	1	Nos	1.75	Domestic	Indigenous	Non-OEM
7	DSP for 2nd Floor Old Building	1	Nos	2.38	Domestic	Indigenous	Non-OEM
8	Table Top Mics for 2nd Floor Old Building	8	Nos	1.52	Domestic	Indigenous	Non-OEM
9	Wall Speakers for 2nd Floor Old Building	2	Nos	0.8	Domestic	Indigenous	Non-OEM
10	PTZ Camera for Ground Floor Old Building.	1	Nos	1.75	Domestic	Indigenous	Non-OEM
11	DSP for Ground Floor Old Building	1	Nos	2.38	Domestic	Indigenous	Non-OEM
12	Table Top Mics for Ground Floor Old Building	8	Nos	1.52	Domestic	Indigenous	Non-OEM
13	Wall Speakers for Ground Floor Old Building	2	Nos	0.8	Domestic	Indigenous	Non-OEM
14	PTZ Camera, 2 Mics with Speaker for Ground Floor Old Building,	1	Nos	2.5	Domestic	Indigenous	Non-OEM
15	Smart Display 65/75"	4	Nos	4	Domestic	Indigenous	Non-OEM
16	Server Load Balancer	2	Nos	26	Domestic	Indigenous	Non-OEM
17	RHEL Subscription Licenses.	10	Nos	41	Domestic	Imported	Non-OEM
18	Purchase of Spares & Consumables for computers / Laptops / Printers etc.	40	Nos.	4	Domestic	Indigenous	Non-OEM
19	Procurement /replacement of Laptop/Tablet Computers etc.	50	Nos	50	Domestic	Indigenous	Non-OEM
20	Procurement Replacement of iPad.	16	Nos	18	Domestic	Imported	Non-OEM
21	Procurement/ replacement of Workstation etc.	25	Nos	60	Domestic	Indigenous	Non-OEM
22	Replacement of old computers.	175	Nos	125	Domestic	Indigenous	Non-OEM
23	Requirements of CMD Sectt/Dir Sectts/MoP/urgent requirements.	30	Nos	30	Domestic	Indigenous	Non-OEM
24	For requirements received from MoP/Dir.	15	Nos	5	Domestic	Indigenous	Non-OEM
25	Procurement/Replacement of Printers.	30	Nos	10	Domestic	Indigenous	Non-OEM
26	Procurement of Plotter/Scanners/UPS.	10	Nos	15	Domestic	Indigenous	Non-OEM
27	Procurement of Microsoft & other software Licenses for CO.	250	Nos	80	Domestic	Imported	Non-OEM
28	Procurement of UPS against fresh requirement.	100	Nos	5	Domestic	Indigenous	Non-OEM
29	Design, Development and Implementation for Master Control Room Portal For Early Warning System(EWS).	1	Nos	2.13	Domestic	Indigenous	Non-OEM
30	SITC of 15 Nos. CCTV Cameras for NHPC Colony	1	lot	9.16	Domestic	Indigenous	Non-OEM
31	Development of Computer Center at Office Phase II Building	1	Lot	15	Domestic	Indigenous	Non-OEM
32	Misc. Purchase of LAN, WAN equipments	1	Lot	5	Domestic	Indigenous	Non-OEM
33	VTL Backup Appliance -Data Center	1	No	25	Domestic	Indigenous	Non-OEM
34	Purchase of Anti-spam Hardware Appliance	1	No	40	Domestic	Indigenous	Non-OEM
35	Deployment of Network Infrastructure for Office Building	1	Lot	48	Domestic	Indigenous	Non-OEM

A) Procurement of Goods:-

36	Purchase of Network Access Control Appliance /Security Solution/Servers	1	No	140	Domestic	Indigenous	Non-OEM
37	Procurement of HCI for DR Site, Kolkata	1	No	140	Domestic	Indigenous	Non-OEM
38	Networks Management Software	1	No	5	Domestic	Indigenous	Non-OEM
39	Antivirus with EDR	7000	No	15	Global	Indigenous	Non-OEM
40	Purchase of Syslog Server/Log Server	1	No	25	Domestic	Indigenous	Non-OEM
41	Purchase of SIEM/SOC/VAPT Tools for Cyber Security	1	No	50	Domestic	Imported	Non-OEM
				Sub Total	1020.34		

B) Procurement of Services:-

Sno	Description	Quantity	Unit	Approximate Value	Tender Type	Oem/Mou Type	
1	AMC of ONLine & OFFLine UPS for 01 year	70	Nos	2.74	Domestic	Non-OEM	
2	AMC of 04 nos. HP Z5400 Plotters for 01 year	4	Nos	1.81	Domestic	Non-OEM	
3	Providing Support Services for IFS ERP Solution in NHPC for 1.5 years.	1.5	year	678	Domestic	Non-OEM	
4	Technical Support (update & support) services for Primavera Solution in NHPC for 2 years.	2	year	11	Domestic	Non-OEM	
5	Hiring of Services of Project management Consulting Agency (PMCA) for New ERP Solution.	1	Job	70	Domestic	Non-OEM	
6	Implementation of New ERP in NHPC.	1	Job	1133	Domestic	Non-OEM	
7	Supply of Digital Signature Certificates (DSC) for NHPC Officials.	1	year	2.1	Domestic	Non-OEM	
8	Design, Development, Implementation and Support for Master Control Room Portal For Early Warning System(EWS).	1	year	47.44	Domestic	Non-OEM	
9	Design, Development and Implementation of Cloud based Dashboard. (CEA).	1	Nos	23.36	Domestic	Non-OEM	
10	Annual maintenance of the Urja Darpan web portal and mobile application.	1	year	8.33	Domestic	Non-OEM	
11	Renewal of Contract Period for 43 BSNL MPLS/P2P/ILL links installed at various sites of NHPC for the period 01.04.2023 to 31.03.2026.	1	lot	558	Domestic	Non-OEM	
12	Contract for hiring Ku-band VSATs Services with 5MBPS BW including internet for the period 08.09.2022 to 07.09.2023 for Dugar HEP.	1	lot	70	Domestic	Non-OEM	
13	Contract for hiring Ku-band VSATs Services with 4MBPS BW including internet for the period 01.03.2023 to 29.02.2024 for Sawalkot HEP.	1	lot	56	Domestic	Non-OEM	
14	Renewal of Contract Period of Hiring of Data Centre / Cloud Services from NICSI w.e.f 01.04.2023 to 31.03.2026.	1	lot	130	Domestic	Non-OEM	
15	Hiring of Bulk SMS facility for NHPC (w.e.f. 15.10.2022 to 14.10.2025)	1	lot	16	Domestic	Non-OEM	
16	CAMC of smart rack installed at NHPC Colony.	1	lot	1.62	Domestic	Non-OEM	
17	Hiring of 2 no. Internet Leased Line connectivity of 50MBPS each on RF for one year in the office of CMD and Boardroom.	1	lot	6	Domestic	Non-OEM	
18	CAMC of CCTV and its accessories installed at Shram Shakti Bhavan, MoP New Delhi, Office cum residence of MoS, MoP and office cum residence of PS to MoS, MoP for 3 Yrs w.e.f 5/6/22.	1	Lot	5.21	Domestic	Non-OEM	
19	Renewal of SSL Certificate for one year.	1	No.	0.2	Domestic	Non-OEM	
20	Domain name registration and renewal.	1	Year	1	Domestic	Non-OEM	
21	Security Audit of Home Grown Applications.	1	Year	1	Domestic	Non-OEM	
22	Website and Intranet Development.	1	Year	20	Domestic	Non-OEM	
23	New Mobile App Development.	1	Year	10	Domestic	Non-OEM	
24	AMC of Sachal and Saksham Mobile Apps.	1	Year	2.5	Domestic	Non-OEM	
25	Other Software Development.	1	Year	5	Domestic	Non-OEM	
				Sub Total	2860.31		

Grand Total (A)+(B)=

3880.65