

No. MECH/EDP/806/WAN/ 2015

Dated: 13-03-2015

To

All PCsDA/CsDA

Subject: Upgradation/Installation of MPLS VPN-based WAN in the organization of CGDA under Managed Network Service (MNS).

This is with reference to the upgradation/installation of MPLS VPN – WAN facility in the organization of CGDA. An order for supply & Installation of MPLS VPN-based WAN under Managed Network Service (MNS) has been given to BSNL. Under the new MNS system, the following is provided :

- a) BSNL will provide the new 'User end Hardware' like Routers/modems/Converters etc. alongwith bandwidth at each sites.
- b) The WAN is to be configured and managed by the BSNL, who shall also provide 24 X 7 supports for complaints and fault resolution.
- c) BSNL will ensure 99% uptime for the network for individual links. Necessary hardware and software for this purpose will be installed by BSNL.
- d) Installation, operation and Maintenance during the whole period of MNS, i.e 5 years, of links and hardware (supplied by BSNL) will be completely done by BSNL.
- e) BSNL will provide a technical personnel at CGDA Office, to act as Single Point Contact person for all the WAN sites to resolve and escalate all the issues relating to Installation, operation & maintenance during whole period of MNS. The service of such personnel will be available at the HQrs Office from 09:00 AM to 06:00 PM on all working days of the DAD (Phone No. 011-25675030).

2. In this regard it is requested to keep the sites ready for installation of MPLS-VPN based WAN under MNS at respective locations as mentioned in Annexure 'I'.

3. The Controllers should ensure that the PC earmarked for this purpose is in good working condition and UPS is attached. The power supply to the equipment and PC to remain switched on should also be ensured for uninterrupted connectivity of WAN.

4. It is also requested to send the Upgradation/Installation Report of the offices/sites (list enclosed) under your jurisdiction, immediately to this HQrs office in the prescribed Excel Sheet proforma (Format attached)

5. Name of at least two (02) Contact Person along with Telephone No, Mobile No & Mail ID (cgdemail & nic mail) also be forwarded immediately (Format attached)

6. The local BSNL office may be contacted for any difficulty found in smooth functioning of WAN also complaint can be lodged on the following numbers:

- BSNL/MTNL : 18004251957/18004251958
- Network Operation Centre (NOC) Trimax IT Infra : 022-39681000

Please acknowledge receipt of this letter.



(A K Wani)
Sr ACGDA (IT)

Report on Upgradation/Installation of MPLS VPN-based WAN

SI No.	Name of Controller office	Name of office/site	Postal Address	MODEM IP Address	Current Bandwidth	Upgraded Bandwidth
Example	CDA (Army) Meerut	AAO (Army)	49 MG Road Agra UP	192.768.136.1	256 KBPS	512 KBPS

Details of Contact Person

SI No.	Name of Contact Person (at least two)	Mobile No	Office Land Line No.	Office Mail ID (NIC, ZIMBRA or others)
				A@nic.in, B@cgdamail.org, C@gmail.com

List of Existing VPNOBB to be Converted TO WAN under MNS

Sr. No.	Office Address	CITY/ STATION	CDA	Presently Working Bandwidth	Proposed Bandwidth
1	DPDO Bangalore	Bangalore	Chennai	VPNoBB	512 KBPS
2	DPDO Chennai	Chennai	Chennai	VPNoBB	512 KBPS
3	DPDO Ernakulam	Ernakulam	Chennai	VPNoBB	512 KBPS
4	DPDO Hyderabad	Hyderabad	Chennai	VPNoBB	512 KBPS
5	DPDO Kollam	Kollam	Chennai	VPNoBB	512 KBPS
6	DPDO Kottayam	Kottayam	Chennai	VPNoBB	512 KBPS
7	DPDO Pathanamthitta	Pathanamthitta	Chennai	VPNoBB	512 KBPS
8	DPDO Secunderabad	Secunderabad	Chennai	VPNoBB	512 KBPS
9	DPDO Trichur	Trichur	Chennai	VPNoBB	512 KBPS
10	DPDO Trivandrum	Trivandrum	Chennai	VPNoBB	512 KBPS
11	DPDO Vellore	Vellore	Chennai	VPNoBB	512 KBPS
12	DPDO Vizag	Vizag	Chennai	VPNoBB	512 KBPS
13	DPDO Ambala	Ambala	Meerut	VPNoBB	512 KBPS
14	DPDO Amritsar	Amritsar	Meerut	VPNoBB	512 KBPS
15	DPDO Batala	Batala	Meerut	VPNoBB	512 KBPS
16	DPDO Bhatinda	Bhatinda	Meerut	VPNoBB	512 KBPS
17	DPDO Bhiwani	Bhiwani	Meerut	VPNoBB	512 KBPS
18	DPDO Chandigarh	Chandigarh	Meerut	VPNoBB	512 KBPS
19	DPDO Dasuya	Dasuya	Meerut	VPNoBB	512 KBPS
20	DPDO Dharamshala	Dharamshala	Meerut	VPNoBB	512 KBPS
21	DPDO Ferozepur	Ferozepur	Meerut	VPNoBB	512 KBPS
22	DPDO Gorakhpur	Gorakhpur	Meerut	VPNoBB	512 KBPS
23	DPDO Gurdaspur	Gurdaspur	Meerut	VPNoBB	512 KBPS
24	DPDO Gurgaon	Gurgaon	Meerut	VPNoBB	512 KBPS
25	DPDO Hamirpur	Hamirpur	Meerut	VPNoBB	512 KBPS
26	DPDO Hissar	Hissar	Meerut	VPNoBB	512 KBPS
27	DPDO Hoshiarpur	Hoshiarpur	Meerut	VPNoBB	512 KBPS
28	DPDO I(AR) Jammu	Jammu	Meerut	VPNoBB	512 KBPS
29	DPDO II(SN) Jammu	Jammu	Meerut	VPNoBB	512 KBPS
30	DPDO Jagraon	Jagraon	Meerut	VPNoBB	512 KBPS
31	DPDO Jaipur	Jaipur	Meerut	VPNoBB	512 KBPS
32	DPDO Jalandhar	Jalandhar	Meerut	VPNoBB	512 KBPS
33	DPDO Jhajjar	Jhajjar	Meerut	VPNoBB	512 KBPS
34	DPDO Jhunjhunu	Jhunjhunu	Meerut	VPNoBB	512 KBPS
35	DPDO Kanpur	Kanpur	Meerut	VPNoBB	512 KBPS
36	DPDO Kapurthala	Kapurthala	Meerut	VPNoBB	512 KBPS
37	DPDO Karnal	Karnal	Meerut	VPNoBB	512 KBPS
38	DPDO Kolkata	Kolkata	Meerut	VPNoBB	512 KBPS
39	DPDO Ludhiana	Ludhiana	Meerut	VPNoBB	512 KBPS
40	DPDO Mandi	Mandi	Meerut	VPNoBB	512 KBPS
41	DPDO Meerut	Meerut	Meerut	VPNoBB	512 KBPS
42	DPDO Moga	Moga	Meerut	VPNoBB	512 KBPS
43	DPDO Narnaul	Narnaul	Meerut	VPNoBB	512 KBPS
44	DPDO Palampur	Palampur	Meerut	VPNoBB	512 KBPS

Annexure- I

Sr. No.	Office Address	CITY/ STATION	CDA	Presently Working Bandwidth	Proposed Bandwidth
45	DPDO Pathankot	Pathankot	Meerut	VPNoBB	512 KBPS
46	DPDO Patiala	Patiala	Meerut	VPNoBB	512 KBPS
47	DPDO Rajouri	Rajouri	Meerut	VPNoBB	512 KBPS
48	DPDO Rewari	Rewari	Meerut	VPNoBB	512 KBPS
49	DPDO Rohtak	Rohtak	Meerut	VPNoBB	512 KBPS
50	DPDO Ropar	Ropar	Meerut	VPNoBB	512 KBPS
51	DPDO Sangrur	Sangrur	Meerut	VPNoBB	512 KBPS
52	DPDO Shimla	Shimla	Meerut	VPNoBB	512 KBPS
53	DPDO Sonapat	Sonapat	Meerut	VPNoBB	512 KBPS
54	DPDO Srinagar	Srinagar	Meerut	VPNoBB	512 KBPS
55	DPDO Udampur	Udampur	Meerut	VPNoBB	512 KBPS
56	DPDO Una	Una	Meerut	VPNoBB	512 KBPS
57	DPDO Yol	Yol	Meerut	VPNoBB	512 KBPS

LIST OF Existing WAN SITES to be upgraded under MNS

SI No	Name of office	CITY/ STATION	Presently Working Bandwidth	Proposed Bandwidth
1	CGDA, Delhi Cantt	Delhi Cantt	2+2 Mbps	10 Mbps
2	CGDA, Delhi Cantt	Delhi Cantt	2 Mbps-MNS- ILL	Nil
3	CGDA,EAST BLOCK, NEW DELHI	NEW DELHI	128 Kbps	4 Mbps
4	CENTRAD, BRAR SQUARE	Delhi Cantt	128 Kbps	4 Mbps
5	CGDA, WB-V, RK Puram (PCDA R&D)	NEW DELHI	2 Mbps	4 Mbps
6	PCDA(SWC), JAIPUR	JAIPUR	2 Mbps	4 Mbps
7	PCDA, NEW DELHI	NEW DELHI	2 Mbps	4 Mbps
8	PCDA, BENGALURU	BENGALURU	2 Mbps	4 mbps
9	PCDA(P), ALLAHABAD	ALLAHABAD	2 Mbps	4 mbps
10	PCDA(NC), JAMMU	JAMMU	2 Mbps	4 mbps
11	PCOA(FYS), KOLKATA	KOLKATA	2 Mbps	4 mbps
12	PCDA(NAVY), MUMBAI	MUMBAI	2 Mbps	4 mbps
13	PCDA(O), PUNE	PUNE	2 Mbps	4 mbps
14	PCDA(SC), PUNE	PUNE	2 Mbps	4 mbps
15	PCDA(WC), CHANDIGARH	CHANDIGARH	2 Mbps	4 mbps
16	PCDA(CC), LUCKNOW	LUCKNOW	2 Mbps	4 mbps
17	PCDA(AF), DEHRADUN	DEHRADUN	128 Kbps	4 Mbps
18	PCDA(BR), NEW DELHI	NEW DELHI	128 Kbps	4 Mbps
19	CDA, CHENNAI	CHENNAI	2 Mbps	4 mbps
20	CDA(PD), MEERUT	MEERUT	2 Mbps	4 mbps
21	CDA, SECUNDERABAD	SECUNDERABAD	2 Mbps	4 mbps
22	CDA(ARMY), MEERUT	MEERUT	2 Mbps	4 mbps
23	CDA, GUWAHATI	GUWAHATI	2 Mbps	4 mbps
24	CDA, JABALPUR	JABALPUR	2 Mbps	4 mbps
25	CDA, PATNA	PATNA	2 Mbps	4 mbps
26	CDA(AF), NEW DELHI	NEW DELHI	128 Kbps	1 Mbps
27	CDA(CSD), MUMBAI	MUMBAI	128 Kbps	1 Mbps
28	CDA(FUNDS), MEERUT	MEERUT	128 Kbps	1 Mbps
29	CDA(IDS), NEW DELHI	NEW DELHI	128 Kbps	1 Mbps
30	CDA(R&D), BENGALURU	BENGALURU	128 Kbps	1 Mbps
31	CDA(R&D), HYDERABAD	HYDERABAD	128 Kbps	1 Mbps
32	JCDA(BR), CHANDIGARH	CHANDIGARH	64 Kbps	1 Mbps
33	JCDA(BR), GUWAHATI	GUWAHATI	64 Kbps	1 Mbps
34	JCDA(R&D), DEHRADUN	DEHRADUN	64 Kbps	1 Mbps
35	JCDA(R&D), PUNE	PUNE	64 Kbps	1 Mbps
36	JCDA(AF), NAGPUR	NAGPUR	128 Kbps	512 KBPS
37	JCDA & IFA (ANC) PORT BLAIR	PORT BLAIR	64 Kbps	64 Kbps
38	DCDA(AF), NEW DELHI	NEW DELHI	64 Kbps	1 Mbps
39	DCDA(R&D), NEW DELHI	NEW DELHI	64 Kbps	1 Mbps
40	C OF A, OHVF, AVADI	AVADI	128 Kbps	1 Mbps
41	C OF F&A, AO(ATC), ISHAPORE	ISHAPORE	128 Kbps	1 Mbps
42	C OF A(FYS) AO AF, KIRKEE	KIRKEE	128 Kbps	512 KBPS
43	C OF A(FYS), AO(O), AMBAJHARI	AMBAJHARI	128 Kbps	512 KBPS
44	FA TO ASD, MUMBAI	MUMBAI	128 Kbps	512 KBPS

Annexure-I

45	FA TO ASD, VIZAG	VIZAG	128 Kbps	512 KBPS
46	FA TO MS, MUMBAI	MUMBAI	128 Kbps	512 KBPS
47	FA TO MS, VIZAG	VIZAG	128 Kbps	512 KBPS
48	IFA(11 BRD/25 ED), DEOLALI	DEOLALI	128 Kbps	512 KBPS
49	IFA(26 ED), BENGALURU	BENGALURU	128 Kbps	512 KBPS
50	IFA(3 BRD), CHANDIGARH	CHANDIGARH	128 Kbps	512 KBPS
51	IFA(5 BRD), SULUR	SULUR	128 Kbps	512 KBPS
52	IFA(7 BRD/27 ED), TUGLAKABAD	NEW DELHI	128 Kbps	512 KBPS
53	IFA(8 BRD/23 ED), AVADI	AVADI	128 Kbps	512 KBPS
54	IFA(9 BRD/46 ED), PUNE	PUNE	128 Kbps	512 KBPS
55	IFA(AF) AP & BIDAR, SECUNDERABAD	SECUNDERABAD	128 Kbps	512 KBPS
56	IFA(AF), JAMNAGAR	JAMNAGAR	128 Kbps	512 KBPS
57	IFA(AF), NEW DELHI	NEW DELHI	128 Kbps	512 KBPS
58	IFA(ARMY/M), NEW DELHI	NEW DELHI	128 Kbps	512 KBPS
59	IFA(ARMY/O), 214-B, NEW DELHI	NEW DELHI	128 Kbps	512 KBPS
60	IFA(ARMY/Q), NEW DELHI	NEW DELHI	128 Kbps	512 KBPS
61	IFA(ARTRAC), SHIMLA	SHIMLA	128 Kbps	512 KBPS
62	IFA(CAFVD), KIRKEE	KIRKEE	128 Kbps	512 KBPS
63	IFA(CC), LUCKNOW	LUCKNOW	128 Kbps	512 KBPS
64	IFA(COD), DEHU ROAD	PUNE	128 Kbps	512 KBPS
65	IFA(COD), DELHI CANTT	DELHI CANTT	128 Kbps	512 KBPS
66	IFA(COD), MUMBAI	MUMBAI	128 Kbps	512 KBPS
67	IFA(EAC), SHILLONG	SHILLONG	128 Kbps	512 KBPS
68	IFA(ENC), VIZAG	VIZAG	128 Kbps	512 KBPS
69	IFA(ES), KOLKATA	KOLKATA	128 Kbps	512 KBPS
70	IFA(HQTC), BANGALORE	BANGALORE	128 Kbps	512 KBPS
71	IFA(MC), NAGPUR	NAGPUR	128 Kbps	512 KBPS
72	IFA(NAVY), NEW DELHI	NEW DELHI	128 Kbps	512 KBPS
73	IFA(NC), UDHAMPUR	UDHAMPUR	128 Kbps	512 KBPS
74	IFA(PROJ-75), NEW DELHI	NEW DELHI	128 Kbps	512 KBPS
75	IFA(R&D), NEW DELHI	NEW DELHI	128 Kbps	512 KBPS
76	IFA(SC), PUNE	PUNE	128 Kbps	512 KBPS
77	IFA(SNC), KOCHI	KOCHI	128 Kbps	512 KBPS
78	IFA(WC), CHANDIMANDIR	CHANDIMANDIR	128 Kbps	512 KBPS
79	IFA(WNC), MUMBAI	MUMBAI	128 Kbps	512 KBPS
80	The IFA COD Agra Cantt Agra	Agra	128 Kbps	512 KBPS
81	IFA EAC 7th mile Nonglyer Upper Shillong	Shillong	128 Kbps	512 KBPS
82	PAO(ORS), AMC, LUCKNOW	LUCKNOW	64 Kbps	2 Mbps
83	PAO(ORS), ARTY, NASHIK	NASHIK	64 Kbps	2 Mbps
84	PAO(ORS), ASC(S), BENGALURU	BENGALURU	64 Kbps	2 Mbps
85	PAO(ORS), CORPS OF SIGNALS, JABALPUR	JABALPUR	64 Kbps	2 Mbps
86	PAO(ORS), EME, SECUNDERABAD	SECUNDERABAD	64 Kbps	2 Mbps
87	PAO(ORS), MEG&C, BENGALURU	BENGALURU	64 Kbps	2 Mbps
88	PAO(ORS), ACR, AHMEDNAGAR	AHMEDNAGAR	128 Kbps	2 Mbps
89	PAO(ORS), GREF, PUNE	PUNE	64 Kbps	1 Mbps

Annexure-I

90	PAO(ORS), MLI, BELGAUM	BELGAUM	64 Kbps	1 Mbps
91	PAO(ORS), 14 GTC, SUBATHU	SUBATHU	128 Kbps	1 Mbps
92	PAO(ORS), 39 GTC, VARANASI	VARANASI	128 Kbps	1 Mbps
93	PAO(ORS), 58 GTC, SHILLONG	SHILLONG	128 Kbps	1 Mbps
94	PAO(ORS), AOC, SECUNDERABAD	SECUNDERABAD	128 Kbps	1 Mbps
95	PAO(ORS), ARC, SHILLONG	SHILLONG	128 Kbps	1 Mbps
96	PAO(ORS), BEG&C, ROORKEE	ROORKEE	128 Kbps	1 Mbps
97	PAO(ORS), BRC, DANAPUR	DANAPUR	128 Kbps	1 Mbps
98	PAO(ORS), DRC, FAIZABAD	FAIZABAD	128 Kbps	1 Mbps
99	PAO(ORS), DSC, CANNANORE	CANNANORE	128 Kbps	1 Mbps
100	PAO(ORS), GRENADIERS, JABALPUR	JABALPUR	128 Kbps	1 Mbps
101	PAO(ORS), GRRC, LANSDOWNE	LANSDOWNE	128 Kbps	1 Mbps
102	PAO(ORS), GUARDS, KAMPTEE	KAMPTEE	128 Kbps	1 Mbps
103	PAO(ORS), JAK RIFLES, JABALPUR	JABALPUR	128 Kbps	1 Mbps
104	PAO(ORS), JAKLI, SRINAGAR	SRINAGAR	128 Kbps	1 Mbps
105	PAO(ORS), JRC, BAREILLY	BAREILLY	128 Kbps	1 Mbps
106	PAO(ORS), KRC, RANIKHET	RANIKHET	128 Kbps	1 Mbps
107	PAO(ORS), MRC, SAUGOR	SAUGOR	128 Kbps	1 Mbps
108	PAO(ORS), MRC, WELLINGTON	WELLINGTON	128 Kbps	1 Mbps
109	PAO(ORS), PRC, RAMGARH CANTT	RAMGARH CANTT	128 Kbps	1 Mbps
110	PAO(ORS), RRC, FATEHGARH	FATEHGARH	128 Kbps	1 Mbps
111	PAO(ORS), RRRRC, DELHI CANTT	DELHI CANTT	128 Kbps	1 Mbps
112	PAO(ORS), SLI, FATEHGARH	FATEHGARH	128 Kbps	1 Mbps
113	PAO(ORS), SRC, RAMGARH CANTT	RAMGARH CANTT	128 Kbps	1 Mbps
114	PAO(ORS), 11 GRRRC, LUCKNOW CANTT	LUCKNOW	128 Kbps	512 KBPS
115	PAO(ORS), AEC, PACHMARHI	PACHMARHI	128 Kbps	512 KBPS
116	PAO(ORS), INT/APTC, PUNE	PUNE	128 Kbps	512 KBPS
117	PAO(ORS), RVC, MEERUT CANTT	MEERUT	128 Kbps	512 KBPS
118	PAO(ORS), MIRC, AHMEDNAGAR	AHMEDNAGAR	128 Kbps	512 KBPS
119	PAO(ORS), CMP, BENGALURU	BENGALURU	128 Kbps	512 KBPS
120	PAO(ORS), PARA REGT, BENGALURU	BENGALURU	128 Kbps	512 KBPS
121	PAO(ORS), PCTC, BENGALURU	BENGALURU	128 Kbps	512 KBPS
122	AO(NAVY), GOA	GOA	64 Kbps	512 KBPS
123	AO (Cost & Audit Cell), Kolkata	Kolkata	128 Kbps	512 KBPS
124	AO(Project)SeaBird, W B -V, New Delhi	New Delhi	128 Kbps	512 KBPS
125	AO(OEF), KANPUR	KANPUR	128 Kbps	512 KBPS
126	AO(OEP), DEHRADUN	DEHRADUN	128 Kbps	512 KBPS
127	AO(OF), BOLANGIR	BOLANGIR	128 Kbps	512 KBPS
128	AO(OF), MEDAK	MEDAK	128 Kbps	512 KBPS
129	AO(VF), JABALPUR	JABALPUR	128 Kbps	512 KBPS
130	AREA ACCOUNTS OFFICE PAY(NC), PATHANKOT	PATHANKOT	64 Kbps	2 Mbps

Annexure-I

131	AREA ACCOUNTS OFFICE PAY(WC), JALLUNDHAR	JALLUNDHAR	64 Kbps	2 Mbps
132	AREA ACCOUNTS OFFICE, DELHI CANTT	DELHI CANTT	64 Kbps	2 Mbps
133	AREA ACCOUNTS OFFICE, ALLAHABAD	ALLAHABAD	64 Kbps	512 KBPS
134	AREA ACCOUNTS OFFICE (Navy), VIZAG	VIZAG	64 Kbps	512 KBPS
135	AREA ACCOUNTS OFFICE, AGRA	AGRA	64 Kbps	512 KBPS
136	AREA ACCOUNTS OFFICE, AHMEDABAD	AHMEDABAD	64 Kbps	512 KBPS
137	AREA ACCOUNTS OFFICE, KANPUR	KANPUR	64 Kbps	512 KBPS
138	AREA ACCOUNTS OFFICE, KOCHI	KOCHI	64 Kbps	512 KBPS
139	AREA ACCOUNTS OFFICE, KOLKATA	KOLKATA	64 Kbps	512 KBPS
140	AREA ACCOUNTS OFFICE, SILLIGURI	SILLIGURI	64 Kbps	512 KBPS
141	AREA ACCOUNTS OFFICE, SRINAGAR	SRINAGAR	64 Kbps	512 KBPS
142	RTC, BENGALURU	BENGALURU	512 Kbps	2 MBPS
143	RTC, KOLKATA	KOLKATA	512 Kbps	2 MBPS
144	RTC, LUCKNOW	LUCKNOW	512 Kbps	2 MBPS
145	RTC, PUNE	PUNE	512 Kbps	2 MBPS
146	RTC, MEERUT	MEERUT	512 Kbps	2 MBPS
147	DPTI Allahabad	ALLAHABAD	512 Kbps	2 MBPS
148	ZO(PD), ALLAHABAD	ALLAHABAD	64 Kbps	512 KBPS
149	ZO(PD), NEW DELHI	NEW DELHI	64 Kbps	512 KBPS
150	ZO(PD), PATHANKOT	PATHANKOT	64 Kbps	512 KBPS
151	ZO(PD), THIRUVANANTPURAM	THIRUVANANTPURAM	64 Kbps	512 KBPS
152	Room No. 139, South Block, New Delhi	NEW DELHI	64 Kbps	512 KBPS
153	ROOM-20, SOUTH BLOCK, NEW DELHI	NEW DELHI	64 Kbps	512 KBPS
154	CGO COMPLEX, NEW DELHI	NEW DELHI	2 Mbps	2 Mbps

LIST Of New Sites			
Sl. No	Office	CITY/ STATION	Proposed Bandwidth
1	DPDO Red Fort-I	Delhi	512 KBPS
2	DPDO Red Fort-II	Delhi	512 KBPS
3	DPDO Brar Square	Delhi	512 KBPS
4	DPDO Dehradun	Dehradun	512 KBPS
5	DPDO Leh	Leh	512 KBPS
6	DPDO Allahabad	Allahabad	512 KBPS
7	Area Account Office Dehu Road	Pune	512 KBPS
8	Area Account Office Jodhpur	Jodhpur	512 KBPS
9	O/o the COD Delhi Cantt	Delhi	512 KBPS
10	Zonal Office(AAO) Kochi	Kochi	512 KBPS
11	AO MSF Ishopore	Kolkata	512 KBPS
12	AO RF Ishopore	Kolkata	512 KBPS
13	AO OF Dumdum	Kolkata	512 KBPS
14	AO GSF Cossipore	Kolkata	512 KBPS
15	AO HVF AVADI	AVADI	512 KBPS
16	AO OF AVADI	AVADI	512 KBPS
17	AO CF Aruvankadu	Aruvankadu	512 KBPS
18	AO OF Tiruchirapalli	Tiruchirapalli	512 KBPS
19	AO HAPP Trichi	Trichi	512 KBPS
20	AO EF Avadi	AVADI	512 KBPS
21	CFA (Fys) Kanpur group	Kanpur	512 KBPS
22	AO OF Kanpur	Kanpur	512 KBPS
23	AO OPF Kanpur	Kanpur	512 KBPS
24	AO SAF Kanpur	Kanpur	512 KBPS
25	AO FGF Kanpur	Kanpur	512 KBPS
26	AO OCF Shahjahanpur	Shahjahanpur	512 KBPS
27	AO OEF Agra	Agra	512 KBPS
28	Dehradun Group of Fys	Dehradun	512 KBPS
29	AO OCF Chandigarh	Chandigarh	512 KBPS
30	AOOF Muradnagar	Muradnagar	512 KBPS
31	AOOF Dehradun	Dehradun	512 KBPS
32	Kirkee Group of Fys,	Kirkee	512 KBPS
33	AO HEF Kirkee	Kirkee	512 KBPS
34	AO OF Dehu Road	Dehu Road, Pune	512 KBPS
35	AO OF Ambernatb	Ambernatb	512 KBPS
36	AO MTPF Ambernath	Ambernatb	512 KBPS
37	Jabalpur Group of Fys	Jabalpur	512 KBPS
38	AO GCF Jabalpur	Jabalpur	512 KBPS
39	AO GIF Jabalpur	Jabalpur	512 KBPS
40	AO OF Khamaria	Khamaria	512 KBPS
41	AO OF Itarsi	Itarsi	512 KBPS
42	AO OF Katni	Katni	512 KBPS
43	The CFA-in-Charge, Ambajhari Group of Fys	Ambajhari	512 KBPS
44	AO OF Chanda	Chanda	512 KBPS
45	AO OF Bhusawal	Bhusawal	512 KBPS

46	AO OF Varangaon	Varangaon	512 KBPS
47	AO OF Bhandara	Bhandara	512 KBPS
48	A.O. Ordnance Fy Project Medak	Medak	512 KBPS
49	AO PF Nalanda (Project)	Nalanda	512 KBPS
50	AO OPF Korwa (Project)	Korwa	512 KBPS
51	DRDO HQrs	N Delhi	512 KBPS
52	Service HQrs AF	N Delhi	512 KBPS
53	Service HQrs Navy	N Delhi	512 KBPS
54	Service HQrs Army	N Delhi	512 KBPS
55	IFA(SWC),	JAIPUR	512 KBPS
56	IFA HQrs WAC Subroto Park	New Delhi	512 KBPS
57	IFA HQrs SWAC, iaf Sector 9	Gandhinagar	512 KBPS
58	IFA HQ CAC IAF Bamrauli	Allahabad	512 KBPS
59	IFA HQ EAC IAF Nonglyer	Shillong	512 KBPS
60	IFA SAC AKKULAM	Trivandrum	512 KBPS
61	IFA (BR) HQ DGBR Naraina	New Delhi	512 KBPS
62	Pr IFA IDS Room No. 131 Kashmir House	New Delhi	512 KBPS
63	IFA (Coast Guard) FM CELL HQrs	New Delhi	512 KBPS
64	IFA MAP DRDO Bhawan Kshmir House	New Delhi	512 KBPS
65	IFA (Army Capital Acquisition) Sena Bhawan	New Delhi	512 KBPS
66	IFA DGAFMS Room no. 74-74A, 80 m Block Nor	New Delhi	512 KBPS
67	IFA Project Seabird	New Delhi	512 KBPS
68	IT & SDC, Secunderabad	Secunderabad	2 MBPS
69	DGFP, IHQ of MoD (Army), R No.431, A Wing Sena Bhawan	New Delhi	512 KBPS
70	DPDO Kannur		512 KBPS
71	DPDO Subroto Park	New Delhi	512 KBPS
72	Dte Fin Plg, Air HQ Vayu Bhawan, Rafi Marg	New Delhi	512 KBPS