

PROCUREMENT PLAN FOR THE FINANCIAL YEAR 2020-21

HEAD : M&E

Sl.No	Items	Board specification Parameters	Qty	Accounting unit (Nos,Kilo-Metres / Tonne..)	Estimated value of procurement in Rupees
1	X-BIS Simulator	As per approved QR	9	Nos	6,33,60,000
2	DSMD	As per approved QR	42	Nos	1,47,00,000
3	DFMD Multi Zone	As per approved QR	14	Nos	49,00,000
4	Trolley Mirror	As per approved QR	154	Nos	10,78,000
5	Surv Periscope	As per approved QR	24	Nos	2,40,000
6	Explosive Detector	As per approved QR	18	Nos	5,22,00,000
7	Prodger	As per approved QR	2	Nos	20,000
8	RSP Tool Kit	As per approved QR	2	Nos	6,00,000
9	Bomb Suit	As per approved QR	2	Nos	36,00,000
10	Bomb Blanket	As per approved QR	18	Nos	2,16,00,000
11	Bomb Basket	As per approved QR	18	Nos	2,52,00,000
12	ICE Tong	As per approved QR	2	Nos	16,000
13	HF-400-1kw	As per approved QR	2	Nos	14,00,000
14	HF Static 100w	As per approved QR	60	Nos	3,30,00,000
15	Car Remote Opening Kit	As per approved QR	2	Nos	28,00,000
16	Optic Fiber Scope	As per approved QR	2	Nos	24,00,000
17	Water Jet Disrupter	As per approved QR	2	Nos	24,00,000
18	Thermal Cutter	As per approved QR	2	Nos	4,00,000
19	Search Inspection Kit with endoscope	As per approved QR	18	Nos	72,00,000
20	Cable & wire locator	As per approved QR	18	Nos	1,62,00,000
21	Electronic Stethoscope	As per approved QR	2	Nos	16,00,000
22	Parcel X-Ray Viewer (RTVS)	As per approved QR	2	Nos	36,00,000
23	RF Cable 30 Meter	As per approved QR	60	Nos	54,900
24	Power Supply SMPS 12V 30 Amps	As per approved QR	60	Nos	2,74,560
25	FITT	As per approved QR	1	Nos	17,77,23,925
26	CISR	As per approved QR	1	Nos	7,95,69,170
27	Spectrum Charges	-	-	-	93,16,333
28	CAMC of IP bases PA system at conference room FHQ	As per Terms & Conditions		Nos	6,59,436
29	Various CAMC charges (EPABX, Data wall & CCTV)	As per Terms & Conditions		Nos	7,62,828
30	BSNL Video conferencing charges	-		-	47,43,151
31	X-BIS	As per approved QR	51	Nos	5,97,68,226
32	Ballistic Brief Case	As per approved QR	48	Nos	17,76,000
33	Body worn cameras	As per approved QR	227	Nos	95,34,000
34	Flood Light mast 15 Mtrs	As per approved QR	3	Nos	2,10,000
35	Computerized UVSS	As per approved QR	7	Nos	2,24,00,000
36	Integral Boom Barriers	As per approved QR	11	Nos	27,50,000
37	Integral Blocking Bollard and Tyre Killers	As per approved QR	11	Nos	38,50,000
38	Laser Therapy Unit	As per approved QR	2	Nos	4,60,000
39	Leg Press	As per approved QR	1	Nos	4,50,000
40	CPM	As per approved QR	1	Nos	4,50,000
41	Shock Wave Therapy	As per approved QR	1	Nos	12,75,000
42	Hydraulic Table	As per approved QR	1	Nos	3,00,000
43	NLJD	As per approved QR	32	Nos	1,99,35,648
44	BR Vest	As per approved QR	555	Nos	1,24,32,000
45	X-BIS Machine AMC wef 10.06.2018 for Four years (total amount : Rs. 20,43,141/- including GST18%) for 5 nos at FHQ-1, 10th RB Arakkonam-1, Red Fort-1, Tajmahal-2 vide work order no. 3917 DTD 08.10.2018	As per Terms & Conditions		Nos	4,42,246
46	X-BIS Machine AMC wef 01.06.2019 to 31.05.2024 for Five years (total amount : Rs. 48,02,765/-) for 10 nos at NISA-1, RTC DEOLI-1, RTC BHILAI-2, RTC MUNDALI-1, RTC BARWAHA-2, RTC BEHROR-1, RTC ARAKKONAM-2 VIDE work order no. (3179) dt: 28.08.2019	As per Terms & Conditions		Nos	9,60,553
47	Recharge of ISAT Phone annual recharge-BSNL yearly pre paid Plan GA with One year validity (15 Nos)	-		Nos	1,94,700
48	Riot Drill Body Protector for 11th & 12 RBns	As per approved QR	720	Nos	1,01,08,800
		Total			67,89,15,476
	Formation: NISA Hyderabad				
1	Proc. Fully Automated Random Access Clinical Bio-Chemistry Analyzer	As per approved QR	1	Nos	7,50,000
2	Proc. Of Electrolyte analyzer	As per approved QR	1	Nos	2,20,000
3	Proc. Of Fully Automatic Centrifuge	As per approved QR	1	Nos	30,000
4	AMC of IFATS/ISATS for NISA & all RTCs & other Security Gadgets viz. X-BIS Systems, Canon Printer-10 Nos, Blocking Bollards, X-Ray Allengers, UPS-13 Nos, RO-Systems-12 Nos, Franking Machine, Digital Duplicator & EABX Systems etc.	As per Terms & Conditions		-	55,00,000
5	Misc. reparings for Printers, SO System, Solar Power fence, Boom Barrier, CCTV, Switch Repair, Multy Gym etc.	As per Terms & Conditions		-	5,00,000
6	Accuniq BC 380 BCA Machine	As per approved QR	1	Nos	6,00,000
7	Gym Bench	As per approved QR	12	Nos	90,000
8	Acupressure Equipments	As per approved QR		Nos	60,000

9	Flat/Inclined Multi Weight Bench	As per approved QR	4	Nos	48,000
10	Weight Trg Bar Rack	As per approved QR	10	Nos	85,000
11	Olympic Barbell Bar 7 feet	As per approved QR	12	Nos	96,000
12	Olympic weight Plate 5 Kg	As per approved QR	35	Nos	87,500
13	Olympic weight Plate 10 Kg	As per approved QR	35	Nos	1,75,000
14	Olympic weight Plate 15 Kg	As per approved QR	35	Nos	2,45,000
15	Olympic weight Plate 20 Kg	As per approved QR	35	Nos	3,15,000
16	Multipurpose Rack Stands	As per approved QR	35	Nos	3,15,000
17	Cable Cross over	As per approved QR	1	Nos	2,00,000
18	Fully Body Jade Thermal Massage Bed	As per approved QR	2	Nos	3,00,000
19	Thermal Therapy Mat	As per approved QR	4	Nos	1,00,000
20	Foot & Knee Massager	As per approved QR	2	Nos	80,000
21	Fully Body Vibration Fitness Platform	As per approved QR	1	Nos	40,000
22	Other Misc. PT Equipments	As per approved QR		Nos	3,79,200
23	Proc. Of Trade Mill.(Gym Equipments)	As per approved QR	1	Nos	1,00,000
24	Proc. Of 1.5 Ton 5 Star Inverter Split AC (IC518QATX)	As per approved QR	4	Nos	1,59,960
25	Proc. Of System Canon Model-IF	As per approved QR	1	Nos	80,000
26	Proc. Of ETD, (Explosive Trace Detector) Model-ION Scan 500 Smith Detection Pvt Ltd	As per approved QR	1	Nos	36,00,000
27	65 inch Interactive flat Panel Display	As per approved QR	12	Nos	42,00,000
28	12 V 65 AH Exide SMF Batteries	As per approved QR	100	Nos	5,00,000
29	Road Blocker	As per approved QR	1	Nos	5,70,000
30	Garmin eTrex 30x GPS	As per approved QR	20	Nos	3,60,000
31	Silva Starter Compass	As per approved QR	20	Nos	80,000
32	Bomb Blanket	As per approved QR	1	Nos	80,000
33	Rangefinder	As per approved QR	4	Nos	2,00,000
34	Swiss Knife	As per approved QR	20	Nos	1,00,000
35	Proc. Of Audio System with its accessories	As per approved QR	1	Nos	10,00,000
36	Proc. Of Satellite Digital Video Receiver (UFO)	As per approved QR		Nos	93,80,000
37	Portable PA system (speaker) with USB, BT, Mic-HD sound	As per approved QR	1	Nos	13,300
38	NVD Monocular	As per approved QR	3	Nos	1,49,400
39	Reticle Binocular	As per approved QR	3	Nos	1,38,510
40	Outdoor Projector	As per approved QR	1	Nos	1,24,000
41	Dry Millitray Compass Cammenga Model 3H	As per approved QR	20	Nos	96,000
42	Night Vision Binocular-Field	As per approved QR	1	Nos	1,33,000
43	Spotter Scope	As per approved QR	1	Nos	28,650
44	Rope Launcher	As per approved QR	1	Nos	8,11,840
45	Wall Ascender (Rope Rider)	As per approved QR	1	Nos	8,59,040
46	CO2 filling compressor	As per approved QR	1	Nos	5,88,800
47	Handy Cam Camera	As per approved QR	2	Nos	1,58,000
48	Thermal Imager	As per approved QR	1	Nos	2,43,000
49	Flash Bang M-84	As per approved QR	200	Nos	1,00,000
50	HP Laser Jet multifunction printer	As per approved QR	1	Nos	6,500
51	Road Blocker/Wedge plate Barrier	As per approved QR	1	Nos	20,00,000
52	Rebounding Boulders set of 04	As per approved QR	4	Nos	6,00,000
53	Passive Boulders/Passive Boulders set of 04	As per approved QR	4	Nos	30,000
54	ANPR camera	As per approved QR		Nos	2,00,000
55	half-height Turnstile at Visitors pass section	As per approved QR	3	Nos	12,00,000
56	Biometric based access control s/m	As per approved QR	2	Nos	50,000
57	a) Iris scanner b) Retina Scanner c) Palm vein scanner	As per approved QR	1 each	Nos	3,00,000
58	CCTV surveillance system with External RAID-VI Storage for continuous recording for a period of 30 days all Cameras	As per approved QR	205	Nos	1,20,00,000
59	X-BIS machine	As per approved QR	2	Nos	30,00,000
60	Micro/Mini UAV	As per approved QR	1	Nos	40,00,000
61	NLJD	As per approved QR	1	Nos	6,50,000
62	Blast protection Suit	As per approved QR	1	Nos	10,00,000
63	OFC Based PIDS over the perimeter	As per approved QR	06Km	Nos	1,60,00,000
64	Laser fence	As per approved QR	1	Nos	1,50,000
65	Seismic sensor	As per approved QR	1	Nos	5,00,000
66	UVSS with ANPR and driver photo capturing	As per approved QR	1	Nos	32,00,000
67	Portable CCTV Camera WIFI	As per approved QR	1	Nos	2,50,000
68	Thermal imaging hand held camera	As per approved QR	1	Nos	1,50,000
69	Thermal imaging binocular	As per approved QR	1	Nos	11,00,000
70	Normal Buried Cable PIDS (200Meter)	As per approved QR	1	Nos	10,00,000
			Total		8,14,55,700
Sl.No	Items		Qty		Amount
	Formation: FSTI Hyderabad				
71	AMC of CCTV Cameras	As per Terms & Conditions	-	-	30,000
72	Fitting and replacing of OFC cables	As per approved QR	1	Nos	10,000
73	AMC of Online UPS	As per Terms & Conditions	-	-	82,500
	AMC of Canon Xerox Machine	As per Terms & Conditions	-	-	60,500
74					
75	AMC of RO System	As per Terms & Conditions	-	-	28,000
76	Adjustable Spanner(Taparis)12" and 8"	As per approved QR	6	Nos	3,000
77	Air Lifting bag (Type V-78) with all accessories	As per approved QR	6	Nos	16,20,000
78	Brass drum	As per approved QR	4	Nos	12,000

79	Guide Line (Cotton Rope) bundle	As per approved QR	6	Nos	24,000
80	Personal Line bdl (Cotton)	As per approved QR	12	Nos	24,000
81	Stand for Black Board	As per approved QR	12	Nos	24,000
82	Foot Pump	As per approved QR	2	Nos	8,00,000
83	Side drum (band)	As per approved QR	6	Nos	9,000
84	Fall Arrestor	As per approved QR	2	Nos	6,000
85	Seat Harness (Safety Belt) with safety lanyard	As per approved QR	6	Nos	24,000
86	Hydraulic Spreader with Accessories	As per approved QR	1	Nos	8,00,000
87	Full Body Safety Harness with following (i) Nylon ropes -01 – 03 mtrs (ii) Karabiner - 02	As per approved QR	6	Nos	48,000
88	Hydraulic Hand pump with 1 Mtr. Connecting Hose	As per approved QR	1	Nos	7,00,000
89	Hydraulic Cutter	As per approved QR	1	Nos	4,25,000
90	Hydraulic Pump I/C ENGINE	As per approved QR	1	Nos	6,00,000
91	Hydraulic Combi Tool with belt & Manual	As per approved QR	1	Nos	10,00,000
92	Hose fitting set	As per approved QR	2	Nos	2,00,000
93	wire Rope 08mm (220 feet) (Bundle)	As per approved QR	1	Nos	10,000
94	Rolling stretcher	As per approved QR	2	Nos	16,000
95	slithering gloves	As per approved QR	20	Nos	20,000
96	cotton rope 12 mm (Bundle)	As per approved QR	2	Nos	10,000
97	Rope winch (manual/automatic)	As per approved QR	2	Nos	6,00,000
98	Stretcher FLAT	As per approved QR	1	Nos	5,000
99	Small gear set (07 type)	As per approved QR	3	Nos	4,50,000
100	Escapechute set approximate height 15 mtrs/ upto height of three floor buliding	As per approved QR	2	Nos	1,00,000
101	Rescuer Ram Set with Manual	As per approved QR	1	Nos	4,00,000
102	Water Gel Blanket	As per approved QR	2	Nos	6,000
103	AFFF Foam (L)	As per approved QR	2000	Nos	2,00,000
104	Rope Braided bundle 16mm	As per approved QR	2	Nos	80,000
105	Clean agent extinguishers	As per approved QR	50	Nos	2,50,000
106	Carabineer Figure of Eight Type 8 (Black)	As per approved QR	3	Nos	9,000
107	Helmet Fiber Yellow	As per approved QR	50	Nos	12,500
108	Fire Retardent Dangers	As per approved QR	50	Nos	1,50,000
109	DCP Type Trolley Mon. 75 kgs. Ext.	As per approved QR	6	Nos	3,00,000
110	DCP Type (Cart. Type) 5 kgs cap Ext.	As per approved QR	50	Nos	1,00,000
111	Water type Extinguisher 09 Ltrs (Cat. Type)	As per approved QR	50	Nos	75,000
112	Proximity Suit	As per approved QR	3	Nos	3,00,000
113	Helmet (Orange)with Light	As per approved QR	50	Nos	25,000
114	Mechanical Foam 09 Ltrs Extinguisher(Cat. Type)	As per approved QR	50	Nos	75,000
115	Smoke Generator	As per approved QR	1	Nos	1,50,000
116	Set related Stage I & II entry control procedure (BAECO Board WITH Tolly & stand , TABARD, GUIDE line with KARABINAR ETC)	As per approved QR	1	Nos	20,000
117	B.A. Air Compressor	As per approved QR	1	Nos	3,00,000
118	B.A.Set 300 bar CCBA Type	As per approved QR	10	Nos	15,00,000
119	Co2 Extinguisher 4.5 kgs	As per approved QR	50	Nos	3,50,000
120	C02 Extinguisher 6.8 Kgs.	As per approved QR	10	Nos	80,000
121	Delivery Hose 15 Mtr.	As per approved QR	20	Nos	80,000
122	Delivery Hose 22.5 Mtr. RRL	As per approved QR	20	Nos	80,000
123	Delivery Hose 22.5 Mtr. Synthetic type RRL	As per approved QR	20	Nos	80,000
124	Controlled percotating Delivery Hose 22.5 mtrs	As per approved QR	20	Nos	80,000
125	Distress Alarm Unit with Operation manual	As per approved QR	4	Nos	28,000
126	F.M.B.10X	As per approved QR	2	Nos	14,000
127	Fire Fighting suit Nomex Suit	As per approved QR	12	Nos	2,40,000
128	FMB 5X with PICK UP[BUBE(2+10)	As per approved QR	10	Nos	50,000
129	White board	As per approved QR	4	Nos	12,000
130	Salvage Equipment (Full set)	As per approved QR	2	Nos	1,40,000
131	Repairing & servicing of Equipments	As per approved QR	1	Nos	1,00,000
132	Pump portable	As per approved QR	3	Nos	18,00,000
133	Protective Gear Knee Pads	As per approved QR	40	Nos	57,000
134	Elbow Pads Protective Gear	As per approved QR	40	Nos	51,920
135	Inflatable Boat	As per approved QR	1	Nos	8,10,000
136	Portable Inflatable Emergency lighting System	As per approved QR	1	Nos	2,48,872
137	Fast Pressurized Cylinder 4 Kg (For neutralizing toxic chemicals)	As per approved QR	1	Nos	1,38,533
138	Fast Pressurized Cylinder 2 Kg (For neutralizing toxic chemicals)	As per approved QR	2	Nos	1,75,130
139	Fast Pressurized Cylinder 2 Kg (For neutralizing toxic chemicals)	As per approved QR	5	Nos	2,48,285
140	Servicing to Generators of CSSR stores (Patrole Operated)	As per approved QR	5	Nos	30,000
141	Servicing to Rotary Rescue Saw of CSSR stores (Patrole Operated)	As per approved QR	4	Nos	1,00,000
142	Servicing to Chipping Hammer(Electrical Operated).	As per approved QR	4	Nos	40,000
143	Chest Compressor System	As per approved QR	1	Nos	3,64,000
144	Chocking vest	As per approved QR	1	Nos	24,780
145	Human Skelton (Size-01)	As per approved QR	1	Nos	25,600
146	Rotary Rescue Saw (Stihl TS-800)	As per approved QR	2	Nos	2,54,000
147	Inflatable tent	As per approved QR	2	Nos	2,44,000
148	Life Jacket (Markwell Solas Life Jacket (rescue 89)	As per approved QR	10	Nos	42,000
149	Generator (Himalayan Power) (DK-21 Generator)	As per approved QR	2	Nos	1,30,000
150	Duraflex Diving Board wih Stand	As per approved QR	2	Nos	26,00,000
151	DS2 Solution (Ltrs)	As per approved QR	50	Nos	30,000

			Total		2,04,41,620
Sl.No	Items		Qty		Amount
	Formation: SES Kolkata				
152	Repairing of Wireless Equipments	As per approved QR	15	Nos	2,00,000
153	Air Conditioner Machines	As per approved QR	6	Nos	3,00,000
154	Biometric access control system with smart card reader	As per approved QR	1	Nos	1,50,000
155	Car Washing machine	As per approved QR	1	Nos	1,00,000
156	RO commerical	As per approved QR	1	Nos	1,20,000
157	LED TV	As per approved QR	1	Nos	50,000
158	Musical items	As per approved QR	10	Nos	1,80,000
			Total		11,00,000
Sl.No	Items		Qty		Amount
	Formation: CS Bhilai				
159	AMC of 10 KVA online UPS	As per Terms & Conditions	1	Nos	35,000
160	2 KVA Inverter with double battery	As per approved QR	2	Nos	1,00,000
161	2 Ton Air Coniditioner	As per approved QR	3	Nos	1,00,000
162	1.5 Ton Window Acs	As per approved QR	1	Nos	35,000
163	Room Cooler (Molded synthetic Frame)	As per approved QR	2	Nos	30,000
164	20KVA Online UPS	As per approved QR	1	Nos	40,000
165	Sharp Digital Photocopier Machine	As per approved QR	3	Nos	60,000
166	EPABX System	As per approved QR	1	Nos	1,75,000
167	Multifunction Photocopier Machine	As per approved QR	1	Nos	1,50,000
168	ACs	As per approved QR	2	Nos	1,20,000
169	Grass Cutting Machine	As per approved QR	4	Nos	2,00,000
170	Fogging Machine	As per approved QR	2	Nos	1,00,000
171	AC 1.5Ton	As per approved QR	2	Nos	1,00,000
172	Inverter with 02 Battery	As per approved QR	1	Nos	60,000
173	Stand Drill Machine	As per approved QR	1	Nos	20,000
174	Requirement of Heavy Duty Photocopier Machine	As per approved QR	1	Nos	1,50,000
175	Electric Wood cutter	As per approved QR	1	Nos	6,000
176	Grass Cutter Machine petrol type	As per approved QR	1	Nos	12,000
177	Armourer tool box	As per approved QR	2	Nos	8,000
178	Driving Cum machine tool kit	As per approved QR	3	Nos	15,000
179	Tool Box	As per approved QR	2	Nos	6,000
180	Bench Voice	As per approved QR	3	Nos	12,000
181	Carpenter Tool kit	As per approved QR	1	Nos	5,000
182	Carpenter router machine	As per approved QR	1	Nos	4,000
183	Carpenter Jigsaw machine	As per approved QR	1	Nos	4,000
184	Hand Cutter	As per approved QR	1	Nos	5,000
185	Pipe Cutter	As per approved QR	1	Nos	3,500
			Total		15,55,500
Sl.No	Items		Qty		Amount
	Formation: RTC Bhilai				
186	ECG Machine	As per approved QR	1	Nos	1,00,000
187	Suction Machine	As per approved QR	1	Nos	15,000
188	Autoclave	As per approved QR	2	Nos	30,000
189	X-Ray view Box	As per approved QR	3	Nos	5,700
190	Muscle stimulator	As per approved QR	1	Nos	12,000
191	Water Geyser 25 ltr	As per approved QR	1	Nos	8,000
192	Inverter 4000VA with Battery	As per approved QR	1	Nos	55,000
193	Petrol Chain Saw	As per approved QR	1	Nos	18,000
194	RO Plant 1000 ltrs	As per approved QR	1	Nos	1,50,000
195	Air Conditioner Machine	As per approved QR	-	Nos	1,40,000
196	Electric Shock Button	As per approved QR	1	Nos	20,000
197	Infrared goggle for night and day vision	As per approved QR	1	Nos	15,000
			Total		5,68,700
Sl.No	Items		Qty		Amount
	Formation: DAE & DOS Sector Delhi				
198	Tele Pax Machine	As per approved QR	1	Nos	16,000
199	Photocopier Machine	As per approved QR	1	Nos	1,60,000
200	Paper Shredder (Big)	As per approved QR	1	Nos	30,000
201	AMC of Photocopier Machine	As per Terms & Conditions	-	-	1,08,480
			Total		3,14,480
Sl.No	Items		Qty		Amount
	Formation: WS HQr Mumbai				
202	7.5 KVA online UPS against condemnation for Tech. Bldg. WS HQ Mumbai.	As per approved QR	1	Nos	2,00,000
203	Heavy duty paper shredding machine for WS HQ Mumbai..	As per approved QR	1	Nos	2,00,000
204	Deep Refrigerator	As per approved QR	1	Nos	50,000
205	Split Air Conditioners as replacement for WS, WZ & GP HQ Mumbai.	As per approved QR	12	Nos	6,00,000
206	AMC Charges of Split Air Conditioners, Photocopier machines, UPS, Chimneys etc.	As per approved QR	--	Nos	4,00,000
207	RO System	As per approved QR	1	Nos	20,000
208	Water cooler cum purifier 20 ltr	As per approved QR	2	Nos	50,000
209	Air cooler	As per approved QR	4	Nos	28,000
210	LED TV	As per approved QR	3	Nos	75,000
211	DSLR Camera	As per approved QR	1	Nos	80,000

212	Bain Marie Food warmer	As per approved QR	1	Nos	48,000
213	Camera 200 DSLR	As per approved QR	1	Nos	48,000
214	Air Conditioner	As per approved QR	4	Nos	2,00,000
215	Video Camera (Handy Cam)	As per approved QR	1	Nos	41,000
216	Video conferencing system	As per approved QR	Conferenc e hall	Nos	0
217	Integrated sound & PA System	As per approved QR	-do-	Nos	0
218	Water cooler	As per approved QR	1	Nos	25,000
219	RO System	As per approved QR	1	Nos	20,000
			Total		20,85,000
Sl.No	Items		Qty		Amount
	Formation: RTC Barwaha				
224	AMC OF I-FATS	As per Terms & Conditions	1	Nos	2,76,150
225	WATER COOLERS	As per approved QR	4	Nos	1,20,000
226	AIR COOLERS	As per approved QR	20	Nos	2,50,000
227	TOWER COOLERS	As per approved QR	10	Nos	1,50,000
228	GYMNASIUM ITEMS	As per approved QR	-	Nos	2,00,000
229	INSTALLATION OF BIOMETRIC SYSTEM AT KOTE	As per approved QR	3	Nos	80,000
230	CCTV REPAIRING TIME TO TIME	As per Terms & Conditions	50	Nos	50,000
231	OTHER ITEMS REPAIRING WHICH ARE PURCHASED THROUGH M&E HEAD	As per Terms & Conditions	-	Nos	1,00,000
232	REPAIRING OF TECHNICAL GADGETS	As per Terms & Conditions	-	Nos	50,000
233	AMC OF X-BIS MACHINE	As per Terms & Conditions	2	Nos	1,40,000
234	HOSPITAL EQUIPMENTS	As per approved QR	-	Nos	2,00,000
235	WIRELESS EQUIPMENTS (BATTERY, ANTENA, ADAPTOR ETC)	As per approved QR	-	Nos	2,50,000
236	PHOTOCOPIER MACHINE	As per approved QR	2	Nos	2,50,000
237	HHMD	As per approved QR	4	Nos	50,000
238	MOTION CAMERA	As per approved QR	1	Nos	25,000
239	NON LINEAR JUNCTION DETECTOR (NLJD)	As per approved QR	1	Nos	18,00,000
240	EXPLOSIVE VAPOUR DETECTOR	As per approved QR	1	Nos	21,00,000
241	ROTI MAKING MACHINE	As per approved QR	2	Nos	5,00,000
242	BURRIED CABLE SENSOR	As per approved QR	1	Nos	5,00,000
243	ELECTRIC POWER FENCE	As per approved QR	1	Nos	5,00,000
			Total		75,91,150
Sl.No	Items		Qty		Amount
	Formation: ES Ranchi				
244	Gym Equipments	As per approved QR	-	Nos	3,00,000
245	Photocopier Machine	As per approved QR	2	Nos	90,000
246	Generator	As per approved QR	5	Nos	10,00,000
247	Water Pump	As per approved QR	2	Nos	7,000
248	Air Condition	As per approved QR	2	Nos	70,000
249	Grass Cutter machine	As per approved QR	1	Nos	30,000
250	Inverter & Battery	As per approved QR	2	Nos	30,000
251	Lawn Mover	As per approved QR	1	Nos	60,000
252	UPS	As per approved QR	10	Nos	50,000
253	Aquaguard	As per approved QR	1	Nos	50,000
254	chimney	As per approved QR	1	Nos	20,000
255	Toner	As per approved QR	10	Nos	45,000
256	Water Purifier	As per approved QR	1	Nos	1,00,000
257	Projector	As per approved QR	2	Nos	30,000
258	AMC of EPBAX	As per Terms & Conditions	-	Nos	43,000
259	AMC of Generator	As per Terms & Conditions		Nos	15,000
260	Hematology analyzer	As per approved QR	1	Nos	3,50,000
261	Elisa reader	As per approved QR	1	Nos	4,00,000
262	Motorize Screen	As per approved QR	1	Nos	25,000
263	Projector	As per approved QR	1	Nos	30,000
264	EXTERNAL HARD DISC	As per approved QR	3	Nos	13,500
265	PHOTOCOPER WITH SCANNER	As per approved QR	1	Nos	50,000

266	AIR CONDITION	As per approved QR	2	Nos	80,000
			Total		28,88,500
Sl.No	Items		Qty		Amount
	Formation: NES Guwahati				
267	Paper Shredder	As per approved QR	02 Nos	Nos	50,000
268	P A system for video conferencing	As per approved QR	01 No	Nos	3,00,000
269	LED TV	As per approved QR	02 Nos	Nos	3,00,000
270	Water purifier	As per approved QR	02 Nos	Nos	1,00,000
271	Water Cooler	As per approved QR	02 Nos	Nos	60,000
272	Xerox/multi Photocopier Machine	As per approved QR	02 Nos	Nos	1,70,000
273	Refrigerator	As per approved QR	02 Nos	Nos	80,000
274	Blower/ Oil filled	As per approved QR	02 Nos	Nos	20,000
275	Vaccum Cleaner	As per approved QR	01 No	Nos	35,000
276	Washing Machine	As per approved QR	01 No	Nos	50,000
277	Refrigerator	As per approved QR	02 Nos	Nos	1,00,000
278	Photocopier Machine	As per approved QR	01 No	Nos	1,50,000
279	HHMD	As per approved QR	02 Nos	Nos	10,000
280	DFMD	As per approved QR	01 No	Nos	1,50,000
281	CCTV	As per approved QR	10 Nos	Nos	1,00,000
			Total		16,75,000
Sl.No	Items		Qty		Amount
	Formation: NS Delhi				
282	Hand Held Search Light	As per approved QR	7	Nos	40,565
283	Portable Tyre Killer	As per approved QR	3	Nos	1,50,000
284	Mobile Barricades Large	As per approved QR	6	Nos	1,13,850
285	Electric Siren	As per approved QR	1	Nos	3,500
286	Trolley Mirror	As per approved QR	3	Nos	22,500
287	HHMD	As per approved QR	3	Nos	25,497
288	Photocopier Machine	As per approved QR	2	Nos	3,00,000
289	Oil Radiated Heater	As per approved QR	30	Nos	3,00,000
290	Geyser	As per approved QR	5	Nos	45,000
291	Portable Gen. Set	As per approved QR	3	Nos	3,00,000
292	LED Search Light	As per approved QR	36	Nos	2,34,000
293	DFMD	As per approved QR	1	Nos	3,00,000
294	Photocopier Machine	As per approved QR	1	Nos	2,92,000
295	Photocopier machine	As per approved QR	1	Nos	1,50,000
296	Photocopier machine	As per approved QR	1	Nos	1,50,000
297	Gen. Set	As per approved QR	1	Nos	5,00,000
298	Explosive Detector	As per approved QR	1	Nos	15,00,000
299	Bomb Suit	As per approved QR	1	Nos	14,00,000
300	Car Remot Opening Kit	As per approved QR	1	Nos	5,00,000
301	X-Ray BIS small size	As per approved QR	1	Nos	18,00,000
302	Thermal Cutter	As per approved QR	1	Nos	2,00,000
303	Trolley Mirror	As per approved QR	6	Nos	42,000
304	Portable Gen. Set	As per approved QR	3	Nos	3,00,000
305	Explosive Detector	As per approved QR	1	Nos	15,00,000
306	Bomb Suit	As per approved QR	1	Nos	14,00,000
307	Car Remot Opening Kit	As per approved QR	1	Nos	5,00,000
308	X-Ray BIS small size	As per approved QR	1	Nos	18,00,000
309	Thermal Cutter	As per approved QR	1	Nos	2,00,000
310	Trolley Mirror	As per approved QR	6	Nos	42,000
311	Portable Gen. Set	As per approved QR	3	Nos	3,00,000
312	Portable Gen. Set	As per approved QR	3	Nos	3,00,000
			Total		1,47,10,912
Sl.No	Items		Qty		Amount
	Formation: RTC Mundali				
313	Jelly Field Cable and Telephones	As per approved QR	01 Nos.	Nos	2,97,000
314	Fire Fighting Equipments	As per approved QR	01 Nos.	Nos	2,00,000
315	Multi-Purpose Photocopier	As per approved QR	01 Nos.	Nos	1,50,000
316	Video Camera (HD)	As per approved QR	02 Nos.	Nos	4,50,000
317	Certificate Printing Machine	As per approved QR	01 Nos.	Nos	1,00,000
318	Air Coolers for Offices	As per approved QR	04 Nos.	Nos	60,000
319	Projector for Auditorium	As per approved QR	01 Nos.	Nos	2,20,000
320	Open Gym Equipments	As per approved QR	01 Nos.	Nos	2,50,000
321	Shoe Cleaner Machine	As per approved QR	02 Nos.	Nos	30,000
322	AMC for DG set	As per Terms & Conditions	02 Nos.	Nos	50,000
323	AMC for XBIS Machine	As per Terms & Conditions	01 Nos.	Nos	80,000
324	Sanitary Napkin Disposal Machine	As per approved QR	01 Nos.	Nos	50,000
325	AMC for Duplo Photocopier Machine	As per Terms & Conditions	02 Nos.	Nos	1,00,000
326	Table top Microphone	As per approved QR	05 Nos	Nos	1,40,000
			Total		21,77,000
Sl.No	Items		Qty		Amount
	Formation: NCR Sector				3,46,57,907
Sl.No	Items		Qty		Amount
	Formation: APS-I Sector				1,89,70,000
	Grand Total				86,91,06,945

PROCUREMENT PLAN FOR THE FINANCIAL YEAR 2021-22

HEAD

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M&E

Sl.No	Items	Board specification Parameters	Qty	Accounting unit (Nos,Kilo-Metres / Tonne..)	Estimated value of procurement in Rupees
1	Thermal Cutter	As per approved QR	2	Nos	4,00,000
2	Search Inspection Kit	As per approved QR	16	Nos	64,00,000
3	Water Jet Disriptor	As per approved QR	2	Nos	41,58,000
4	Cable & Wire Locator	As per approved QR	18	Nos	1,62,00,000
5	Trolley Mirror	As per approved QR	58	Nos	6,96,000
6	RTVS	As per approved QR	2	Nos	36,00,000
7	B R Morcha	As per approved QR	140	Nos	12,60,00,000
8	Various CAMC charges (EPABX, Data wall & CCTV)	As per Terms & Conditions		Nos	7,62,828
9	BSNL Video conferencing charges	-		-	47,43,151
10	Spectrum Charges	-	4	-	93,16,333
11	CAMC of IP bases PA system at conference room FHQ	As per Terms & Conditions		Nos	6,59,436
12	X-BIS Machine AMC wef 10.06.2018 for Four years (total amount : Rs. 20,43,141/- including GST18%) for 5 nos at FHQ-1, 10th RB Arakkonam-1, Red Fort-1, Tajmahal-2 vide work order no. 3917 DTD 08.10.2018	As per Terms & Conditions		Nos	4,42,246
13	X-BIS Machine AMC wef 01.06.2019 to 31.05.2024 for Five years (total amount : Rs. 48,02,765/-) for 10 nos at NISA-1, RTC DEOLI-1, RTC BHILAI-2, RTC MUNDALI-1, RTC BARWAHA-2, RTC BEHROR-1, RTC ARAKKONAM-2 VIDE work order no. (3179) dt: 28.08.2019	As per Terms & Conditions		Nos	9,60,553
14	Recharge of ISAT Phone annual recharge-BSNL yearly pre paid Plan GA with One year validity (15 Nos)	-		Nos	1,94,700
15	Proposal for Additional authorization of 224 VHF 5 watt hand held and 21 nos of VHF 20/25 watt	As per approved QR	245	Nos	57,66,180
16	X-BIS machine (Dual Mode)	As per approved QR	14	Nos	5,74,00,000
17	Explosive Trace Detector preferably Smith's IONSCAN500DT	As per approved QR	14	Nos	2,89,10,000
18	HHMD	As per approved QR	28	Nos	84,000
19	MZDFMD	As per approved QR	13	Nos	45,50,000
20	OTS with 25 work stations	As per approved QR	13	Nos	9,23,00,000
21	MSST (MST-22, HST-92, SMT-13)	As per approved QR	127	Nos	6,41,50,354
22	Polnet (Static) & Flyway (Updgaded POLNET-81, FLYWAY Terminal-02)	As per approved QR	83	Nos	6,65,82,049
			Total	Nos	49,42,75,830
	Common Gadgetry proposed for RTCs			Nos	
1	DSMD-F (Mine Label)	As per approved QR	5	Nos	75,00,000
2	NLJD RFD	As per approved QR	4	Nos	60,00,000
3	EVD	As per approved QR	3	Nos	63,00,000
4	Metalic Prodder	As per approved QR	3	Nos	15,000
5	HHMD	As per approved QR	9	Nos	27,000
6	X-Ray BIS Large Size	As per approved QR	5	Nos	2,15,00,000
7	MZDFMD	As per approved QR	3	Nos	10,50,000
8	ETD	As per approved QR	3	Nos	61,95,000
			Total	Nos	4,85,87,000
	Gadgetry proposed for RTC Behror			Nos	
1	Boom Barrier	As per approved QR	1	Nos	1,35,000
2	Bar Code Scanner	As per approved QR	1	Nos	15,000
3	Micro Wave Beam Barrier	As per approved QR	1	Nos	1,87,000
4	Infra Red Beam Barrier	As per approved QR	1	Nos	2,50,000
5	UVSS	As per approved QR	1	Nos	7,500
6	NLJE 2.4	As per approved QR	1	Nos	1800000
7	Extension Mirror with Torch Light	As per approved QR	4	Nos	1,00,000
8	Radiation survey meter (MINIRAD)	As per approved QR	1	Nos	12,000
9	LED Head lamp wikh 03 Flash Lights	As per approved QR	2	Nos	8,000

10	Drone with HD Camera	As per approved QR	1	Nos	1,80,000
			Total	Nos	26,94,500
	Gadgetry proposed for RTC Arakkonam			Nos	
1	Bomb Suit	As per approved QR	1	Nos	80,00,000
2	Cable & Wire Locator	As per approved QR	1	Nos	9,00,000
3	Thermal Cutter	As per approved QR	1	Nos	2,00,000
4	Surveillance periscope	As per approved QR	1	Nos	10,000
5	Hook and Line set	As per approved QR	1	Nos	70,000
			Total	Nos	91,80,000
	Gadgetry proposed for RTC Deoli			Nos	
1	Biometric System	As per approved QR	7	Nos	84,00,000
2	Tyre Killer	As per approved QR	1	Nos	4,10,000
3	Drop Arm Barrier	As per approved QR	4	Nos	5,64,800
4	Search Light	As per approved QR	10	Nos	4,00,000
5	Projectors	As per approved QR	12	Nos	6,72,000
6	Day vision binocular	As per approved QR	4	Nos	24,000
7	GPS Hand Held (Touch Screen)	As per approved QR	2	Nos	90,000
8	Face Scanner with finger print	As per approved QR	1	Nos	24,000
9	Drone with HD Camera	As per approved QR	1	Nos	1,80,000
10	Digital SLR Camera	As per approved QR	2	Nos	5,20,000
11	NVD	As per approved QR	2	Nos	3,00,000
			Total	Nos	1,15,84,800
				Nos	
	Gadgetry proposed for RTC Mundali			Nos	
1	Face Scanner with finger print	As per approved QR	3	Nos	72,000
2	GPS Hand Held (Touch Screen)	As per approved QR	2	Nos	90,000
3	NVD (Infrared)	As per approved QR	1	Nos	1,50,000
4	NVD (Thermal Image)	As per approved QR	1	Nos	1,50,000
5	Drone with HD Camera	As per approved QR	1	Nos	1,80,000
			Total	Nos	6,42,000
				Nos	
	Gadgetry proposed for RTC Bhilai			Nos	
1	NVD (Head Mount)	As per approved QR	1	Nos	1,80,000
2	Infra Red Google for night and day vision	As per approved QR	2	Nos	40,000
			Total	Nos	2,20,000
	Gadgetry proposed for RTC Barwaha			Nos	
1	Buried Cable Sensor	As per approved QR		Nos	3,000
2	Power Fence	As per approved QR		Nos	4,500
3	Liquid Explosive Detector	As per approved QR		Nos	5,00,000
					5,07,500
	Grand Total			Total	56,76,91,630
	Formation: NISA Hyderabad				
1	AMC of IFATS/ISATS for NISA & all RTCs & other Security Gadgets viz. X-BIS Systems, Canon Printer-10 Nos, Blocking Bollards, X-Ray Allengers, UPS-13 Nos, RO-Systems-12 Nos, Franking Machine, Digital Duplicator & EABX Systems etc.	As per Terms & Conditions		Nos	55,00,000
2	Misc. repairs for Printers, RO System, Solar Power fence, Boom Barrier, CCTV, Switch Repair, Multy Gym etc.	As per Terms & Conditions		Nos	5,00,000
3	Proc. Of 1.5 Ton 5 Star Inverter Split AC(IC518QATX)	As per approved QR	2	Nos	79,980
4	Digital Weighing Machine	As per approved QR	2	Nos	10,000
5	Stop Watch	As per approved QR	6	Nos	6,000
6	Proc. Of Trade Mill.(Gym Equipments)	As per approved QR	1	Nos	1,50,000
7	Passive Bollards Set of 4	As per approved QR	4	Nos	2,00,000
8	Laser Fence	As per approved QR		Nos	1,50,000
9	IRIS Scanner Reina Scanner Palm Vein Scanner	As per approved QR		Nos	3,00,000
10	RSP (Render Safe Procedure) Tools Kit	As per approved QR	4	Nos	60,000
11	Hook & Line Set	As per approved QR	1	Nos	65,000
12	Explosive Detection Kit	As per approved QR	1	Nos	2,00,000
13	Spotting Scope	As per approved QR	2	Nos	3,00,000
14	Portable PA system (speaker) with USB, BT, Mic-HD sound	As per approved QR	1	Nos	13,300
15	NVD Monocular	As per approved QR	2	Nos	99,600

16	Reticle Binocular	As per approved QR	2	Nos	92,120
17	Dry Militray Compass Cammenga Model 3H	As per approved QR	10	Nos	48,000
			Total		77,74,000
Sl.No	Items		Qty		Amount
	Formation: FSTI Hyderabad				
18	AMC of CCTV Cameras	As per Terms & Conditions	1	Nos	30,000
19	AMC of Online UPS	As per Terms & Conditions	1	Nos	91,000
20	AMC of Canon Xerox Machine	As per Terms & Conditions	1	Nos	67,000
21	AMC of RO System	As per Terms & Conditions	1	Nos	30,800
22	Rack Iron for B.A. Cylinder for storage	As per approved QR	6	Nos	30,000
23	mobile foam unit 50 ltr	As per approved QR	6	Nos	2,70,000
24	scailing ladder	As per approved QR	6	Nos	72,000
25	Fall Arrester	As per approved QR	6	Nos	18,000
26	Generator Set	As per approved QR	1	Nos	70,000
27	AFT trolley mounted 50 ltrs	As per approved QR	2	Nos	14,00,000
28	Victim Location Unit	As per approved QR	1	Nos	14,00,000
29	AFFF Foam(L)	As per approved QR	2000	Nos	2,00,000
30	Edraulic tools(SPREADER ,CUTTER,COMBI TOOL, RAM ETC.) (Set)	As per approved QR	1	Nos	45,00,000
31	Hydraulic Testing Machine	As per approved QR	2	Nos	16,000
32	Weighting Machine for human body	As per approved QR	1	Nos	2,000
33	Power quick ascenders with accessory	As per approved QR	1	Nos	70,000
34	Smoke Detector Test Kit	As per approved QR	1	Nos	5,000
35	Hose Washing machine	As per approved QR	1	Nos	5,000
36	Repairing & servicing of Equipments	As per Terms & Conditions	1	Nos	1,00,000
37	Foot Pump	As per approved QR	2	Nos	8,00,000
38	Fall Arrester	As per approved QR	2	Nos	6,000
39	Rescuer Ram Set with Manual	As per approved QR	1	Nos	4,00,000
40	Hydraulic Cutter	As per approved QR	1	Nos	4,25,000
41	Hydraulic Spreader with Accessories	As per approved QR	1	Nos	8,00,000
42	Small gear set (07 type)	As per approved QR	3	Nos	4,50,000
43	Servicing to Generators of CSSR stores (Patrole Operated)	As per Terms & Conditions	6	Nos	39,600
44	Recharble long range LED Dragon Search Light Hand held 10 Watts	As per approved QR	15	Nos	1,39,830
45	Handheld throw- Wall life Detector	As per approved QR	1	Nos	18,90,000
46	Generator (Honda) (HONDA-EXK2400S)	As per approved QR	1	Nos	1,15,000
47	Servicing to Rotary Rescue Saw of CSSR stores (Patrole Operated)	As per Terms & Conditions	4	Nos	1,10,000
48	Servicing to Chipping Hammer(Electrical Operated).	As per Terms & Conditions	3	Nos	33,000
49	Servicing to Portable Inflatable Emergency Light	As per Terms & Conditions	1	Nos	20,000
50	Servicing to Chain Saw (Patrol Operated)	As per Terms & Conditions	1	Nos	6,000
51	Rotary Rescue Saw (Bosch Model-970	As per approved QR	2	Nos	1,68,740
52	Chain Saw (Husquvarna) (Husquvarna 372XP)	As per approved QR	2	Nos	1,37,998
53	AIR Rescue Bag Set (04 Different Sizes)	As per approved QR	1	Nos	29,50,000
54	Remote control Lifebouy	As per approved QR	1	Nos	8,21,000
55	Stretcher Chair	As per approved QR	2	Nos	30,000
			Total		1,77,18,968
Sl.No	Items		Qty		Amount
	Formation: SES Kolkata				
56	Repairing of Wireless Equip	As per approved QR	15	Nos	2,00,000
57	Air Conditioner Machine	As per approved QR	6	Nos	3,00,000
58	Washing Machine Commerical	As per approved QR	1	Nos	2,00,000
59	Installatin of UV Plant System	As per approved QR	2	Nos	3,00,000
60	Photocopier Machine	As per approved QR	1	Nos	3,00,000
			Total		13,00,000
Sl.No	Items		Qty		Amount
	Formation: CS Bhilai				

61	AMC of 10 KVA online UPS	As per Terms & Conditions	1	Nos	35,000
62	2 Ton Air Coniditioner	As per approved QR	3	Nos	50,000
63	20KVA Online UPS	As per approved QR	1	Nos	44,000
64	Sharp Digital Photocopier Machine	As per approved QR	3	Nos	66,000
65	AC 1.5Ton	As per approved QR	2	Nos	1,00,000
66	Inverter with 02 Battery	As per approved QR	1	Nos	60,000
67	Armourer tool box	As per approved QR	2	Nos	8,000
68	Driving Cum machine tool kit	As per approved QR	3	Nos	15,000
69	Tool Box	As per approved QR	2	Nos	6,000
70	Bench Voice	As per approved QR	3	Nos	12,000
		Total			3,96,000
Sl.No	Items		Qty		Amount
	Formation: RTC Bhilai				
71	Water Geyser 25 ltr	As per approved QR	1	Nos	8,000
72	Petrol Chain Saw	As per approved QR	1	Nos	18,000
73	Duplo machine	As per approved QR	1	Nos	3,50,000
74	DSMD	As per approved QR	1	Nos	76,000
75	Night Vision Device head mount	As per approved QR	1	Nos	90,000
		Total			5,42,000
Sl.No	Items		Qty		Amount
	Formation: DAE & DOS Sector Delhi				
76	Scanner	As per approved QR	1	Nos	30,000
77	Paper Shredder (Big)	As per approved QR	1	Nos	30,000
78	AMC of Photocopier Machine	As per Terms & Conditions	3	Nos	1,08,480
79	Desktop Computer alogwith UPS	As per approved QR	1	Nos	1,35,000
		Total			3,03,480
Sl.No	Items		Qty		Amount
	Formation: WS HQr Mumbai				
80	20 KVA online UPS installed at Annex Bldg. CISF complex Kharghar.	As per approved QR	1	Nos	3,00,000
81	Split Air Conditioners replacement for WS, WZ & GP HQ Mumbai.	As per approved QR	4	Nos	2,00,000
82	12 Volt 100 AH Batterires	As per approved QR	30	Nos	2,00,000
83	AMC Charges of Split Air Conditioners, Photocopier machines, UPS, Chimneys etc.	As per Terms & Conditions	--	Nos	4,00,000
		Total			11,00,000
Sl.No	Items		Qty		Amount
	Formation: RTC Barwaha				
84	AMC OF I-FATS	As per Terms & Conditions	1	Nos	2,76,150
85	AMC OF X-BIS MACHINE	As per Terms & Conditions	2	Nos	1,40,000
86	CCTV REPAIRING TIME TO TIME	As per Terms & Conditions	-	Nos	70,000
87	OTHER ITEMS REPAIRING WHICH ARE PURCHASED THROUGH M&E HEAD	As per Terms & Conditions	-	Nos	1,00,000
88	REPAIRING OF TECHNICAL GADGETS	As per Terms & Conditions	-	Nos	50,000
89	500 LPH RO PLANT	As per approved QR	2	Nos	3,50,000
90	RICE BOILER	As per approved QR	2	Nos	3,00,000
91	DEEP SEARCH METAL DETECTOR	As per approved QR	1	Nos	1,50,000
92	DFMD	As per approved QR	2	Nos	2,00,000
93	ONLINE UPS	As per approved QR	1	Nos	2,50,000
94	X-BIS MACHINE (HIEMANN)	As per approved QR	1	Nos	25,00,000
95	LIQUID EXPLOSIVE DETECTOR	As per approved QR	1	Nos	4,00,000
		Total			47,86,150
Sl.No	Items		Qty		Amount
	Formation: ES Ranchi				
96	Photocopier Machine	As per approved QR	2	Nos	90,000
97	Air Condition	As per approved QR	4	Nos	1,40,000
98	Grass Cutter machine	As per approved QR	1	Nos	30,000
99	Inverter & Battery	As per approved QR	4	Nos	60,000
100	Lawn Mover	As per approved QR	1	Nos	60,000
101	UPS	As per approved QR	10	Nos	45,000

102	Aquaguard	As per approved QR	2	Nos	1,00,000
103	Toner	As per approved QR	10	Nos	45,000
104	Water Purifier	As per approved QR	1	Nos	1,00,000
105	Projector	As per approved QR	2	Nos	30,000
106	AMC of EPBAX	As per approved QR	-	Nos	43,000
107	AMC of Generator	As per approved QR		Nos	15,000
108	AIR CONDITION	As per approved QR	2	Nos	80,000
109	CCTV WITH CAMERA	As per approved QR	4	Nos	30,000
110	Potable 100MA X-Ray machine (Digital)	As per approved QR	1	Nos	1,00,000
111	X-Ray view box	As per approved QR	2	Nos	5,000
112	Automated X-ray developer	As per approved QR	1	Nos	450
113	Filling cabinet with 04 drawer	As per approved QR	1	Nos	10,000
114	Lab table with wash basin (Fix) and towel rack	As per approved QR	1	Nos	40,000
115	Lab Stool High	As per approved QR	1	Nos	6,000
116	Semi auto analyzer	As per approved QR	1	Nos	1,60,000
117	Hot air oven	As per approved QR	1	Nos	20,000
118	Incubator	As per approved QR	1	Nos	5,000
119	Self illuminating microscope	As per approved QR	1	Nos	90,000
120	Colour specific bins for Bio medical waste management (40)		4	Nos	1,500
		As per approved QR			
121	Heavy duty Shredder machine	As per approved QR	1	Nos	10,000
122	1.5 TON SPLIT AC	As per approved QR	1	Nos	35,000
123	32" inch LED TV	As per approved QR	1	Nos	20,000
124	UPS	As per approved QR	18	Nos	90,000
125	CCTV WITH CAMERA	As per approved QR	6	Nos	45,000
			Total		15,05,950
Sl.No	Items		Qty		Amount
126	Formation: NES Guwahati				0
Sl.No	Items		Qty		Amount
	Formation: NS Delhi				
127	CCTV Camera	As per approved QR	48	Nos	39,23,600
128	Walkie-Talkie Set (VHF Hand Held Set)	As per approved QR	10	Nos	1,33,450
129	Air Conditioners	As per approved QR	2	Nos	1,00,000
130	Oil Radiated Heater	As per approved QR	30	Nos	3,00,000
131	Geyser	As per approved QR	5	Nos	45,000
132	X-BIS (Small Size)	As per approved QR	1	Nos	18,00,000
133	Portable Gen. Set	As per approved QR	3	Nos	3,00,000
134	Trolley Mirror	As per approved QR	6	Nos	42,000
135	Photocopier machine	As per approved QR	1	Nos	1,50,000
136	DSMD (Mine Sweeper)	As per approved QR	1	Nos	2,00,000
137	Bomb Blanket	As per approved QR	1	Nos	12,00,000
138	Non Linear Junction Detector	As per approved QR	1	Nos	8,00,000
139	DFMD Multi Zone	As per approved QR	2	Nos	6,00,000
140	LED Search Light	As per approved QR	18	Nos	1,17,000
141	DSMD (Mine Sweeper)	As per approved QR	1	Nos	2,00,000
142	Bomb Blanket	As per approved QR	1	Nos	12,00,000
143	Non Linear Junction Detector	As per approved QR	1	Nos	8,00,000
144	DFMD Multi Zone	As per approved QR	2	Nos	6,00,000
145	LED Search Light	As per approved QR	18	Nos	1,17,000
			Total		1,26,28,050
Sl.No	Items		Qty		Amount
	Formation: RTC Mundali				
146	EPBAX system	As per approved QR	01 Nos.	Nos	2,15,000
147	Security Gadgets for Training	As per approved QR	04 Nos.	Nos	2,50,000
148	AC for Classroom	As per approved QR	04 Nos.	Nos	2,00,000
149	AC for Hospital	As per approved QR	02 Nos.	Nos	1,00,000
150	Air Coolers for Offices	As per approved QR	04 Nos.	Nos	70,000
151	Lecture Stand for Class Rooms	As per approved QR	05 Nos.	Nos	2,40,000
152	Projectors for Classroom	As per approved QR	04 Nos.	Nos	3,00,000
153	Interactive Board	As per approved QR	01 Nos.	Nos	90,000
154	Open Gym Equipments	As per approved QR	01 Nos.	Nos	2,50,000
155	e-Podium for Model Classroom	As per approved QR	02 Nos.	Nos	4,50,000
156	AMC for DG set	As per Terms & Conditions	02 Nos.	Nos	60,000

157	AMC for XBIS Machine	As per Terms & Conditions	01 Nos.	Nos	80,000
158	Caller Mic for Classrooms	As per approved QR	05 Nos	Nos	1,20,000
159	Speaker JBL	As per approved QR	05 Nos	Nos	70,000
160	AMC for IFATS	As per Terms & Conditions	01 Nos.	Nos	50,000
161	Fire Fighting Equipments	As per approved QR	01 Nos.	Nos	2,00,000
162	Duplo Copier Machine	As per approved QR	01 Nos.	Nos	1,40,000
			Total		28,85,000
Sl.No	Items		Qty		Amount
	Formation: NCR Sector				1,90,85,769
Sl.No	Items		Qty		Amount
	Formation: APS-I Sector				-
	Grand Total				63,77,16,997

PROCUREMENT PLAN FOR THE FINANCIAL YEAR 2022-23

HEAD

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M&E

Sl.No	Items	Board specification Parameters	Qty	Accounting unit (Nos,Kilo-Metres / Tonne..)	Estimated value of procurement in Rupees
1	Composite shooting range	As per approved QR	6	Nos	48,00,00,000
2	CCTV System	As per approved QR	8	Nos	2,80,00,000
3	Portable Shooting Range	As per approved QR	14	Nos	16,80,00,000
4	Various CAMC charges (EPABX, Data wall & CCTV)	As per Terms & Conditions		Nos	7,62,828
5	BSNL Video conferencing charges	-		-	47,43,151
6	Sectrum Charges	-	4	Nos	93,16,333
7	CAMC of IP bases PA system at conference room FHQ	As per Terms & Conditions		Nos	6,59,436
8	X-BIS Machine AMC wef 10.06.2018 for Four years (total amount : Rs. 20,43,141/- including GST18%) for 5 nos at FHQ-1, 10th RB Arakkonam-1, Red Fort-1, Tajmahal-2 vide work order no. 3917 DTD 08.10.2018	As per Terms & Conditions		Nos	4,42,246
9	X-BIS Machine AMC wef 01.06.2019 to 31.05.2024 for Five years (total amount : Rs. 48,02,765/-) for 10 nos at NISA-1, RTC DEOLI-1, RTC BHILAI-2, RTC MUNDAU-1, RTC BARWAHA-2, RTC BEHROR-1, RTC ARAKKONAM-2 VIDE work order no. (3179) dt: 28.08.2019	As per Terms & Conditions		Nos	9,60,553
10	Recharge of ISAT Phone annual recharge-BSNL yearly pre paid Plan GA with One year validity (15 Nos)	-		Nos	1,94,700
11	Explosive Detector	As per approved QR	2	Nos	30,00,000
12	DSMD (Mine Sweeper)	As per approved QR	2	Nos	4,00,000
13	Prodger	As per approved QR	2	Nos	6,000
14	RSP Tool Kit	As per approved QR	2	Nos	1,64,000
15	Bomb Suit	As per approved QR	2	Nos	28,00,000
16	Bomb Blanket (2 Kg TNT capacity)	As per approved QR	2	Nos	24,00,000
17	Bomb Basket (2 kg TNT Capacity)	As per approved QR	2	Nos	28,00,000
18	ICE Tong	As per approved QR	2	Nos	8,000
19	Car Remote Opening Kit	As per approved QR	2	Nos	10,00,000
20	Non Linear Junction Detector	As per approved QR	2	Nos	16,00,000
21	Electronic Stethoscope	As per approved QR	2	Nos	12,00,000
22	Parcel X-Ray Viewer (RTVS)	As per approved QR	2	Nos	36,00,000
23	X-Ray BIS Small Size	As per approved QR	2	Nos	36,00,000
24	Search Kit with ensoscopes	As per approved QR	2	Nos	8,00,000
25	optice Fiber Scope	As per approved QR	2	Nos	24,00,000
26	Water Jet Disrupter	As per approved QR	2	Nos	24,00,000
27	Cable and Wire Locator	As per approved QR	2	Nos	18,00,000
28	Thermal Cutter	As per approved QR	2	Nos	4,00,000
29	DFMD Multi Zone	As per approved QR	4	Nos	12,00,000
30	HHMD	As per approved QR	12	Nos	78,000
31	Trolley Mirror	As per approved QR	12	Nos	84,000
32	Surv Periscope	As per approved QR	24	Nos	1,92,000
33	Dragon Light	As per approved QR	72	Nos	4,68,000
34	HF 400 -1KW	As per approved QR	2	Nos	14,00,000
35	EPABX	As per approved QR	2	Nos	12,14,000
36	HF Set with accessories	As per approved QR	60	Nos	3,68,70,000
37	VHF 25 Watt Moble set with accessories	As per approved QR	28	Nos	7,72,800
38	VHF 25 Watt Base set with accessories	As per approved QR	18	Nos	48,39,800
					77,05,75,847
	Formation: NISA Hyderabad				
1	AMC of IFATS/ISATS for NISA & all RTCs & other Security Gadgets viz. X-BIS Systems, Canon Printer-10 Nos, Blocking Bollards, X-Ray Allengers, UPS-13 Nos, RO-Systems-12 Nos, Franking Machine, Digital Duplicator & EABX Systems etc.	As per Terms & Conditions		Nos	55,00,000
2	Misc. repairs for Printers, RO System, Solar Power fence, Boom Barrier, CCTV, Switch Repair, Multy Gym etc.	As per Terms & Conditions		Nos	5,00,000
3	Proc. X-BIS Smith Detection X-Ray Smith Baggage Scanner 6040i	As per approved QR	1	Nos	30,00,000
4	Digital Weighing Machine	As per approved QR	2	Nos	10,000
5	Stop Watch	As per approved QR	6	Nos	6,000
6	Proc. Of Trade Mill.(Gym Equipments)	As per approved QR	1	Nos	2,00,000
7	Telescopic Prodger	As per approved QR	2	Nos	20,000
8	Extension Search Mirror	As per approved QR	2	Nos	20,000
9	Thermal Imager	As per approved QR	2	Nos	5,00,000
10	Dron	As per approved QR	2	Nos	1,00,000
11	Therma imaging hand held Camera	As per approved QR	2	Nos	3,00,000
12	ANPR Camera	As per approved QR	1	Nos	2,00,000
13	X BIS Machine	As per approved QR	2	Nos	30,00,000
			Total		1,33,56,000
Sl.No	Items		Qty		Amount
	Formation: FSTI Hyderabad				

14	AMC of CCTV Cameras	As per Terms & Conditions	1	Nos	30,000
15	AMC of Online UPS	As per Terms & Conditions	1	Nos	1,00,100
16	AMC of Canon Xerox Machine	As per Terms & Conditions	1	Nos	73,700
17	AMC of RO System	As per Terms & Conditions	1	Nos	33,880
18	high pressure water mist gun	As per approved QR	1	Nos	7,00,000
19	35 FFET ALLOY ALUMINIUM EXTENSION LADDER	As per approved QR	6	Nos	1,50,000
20	TRAILOR PUMP	As per approved QR	6	Nos	6,00,000
21	Side drum (band)	As per approved QR	6	Nos	9,000
22	Fall Arrester	As per approved QR	6	Nos	18,000
23	AFFF Foam (L)	As per approved QR	2000	Nos	2,00,000
24	Proximity Suit	As per approved QR	3	Nos	3,00,000
25	Helmet (Orange)with Light	As per approved QR	50	Nos	25,000
26	TROLLEY MOUNTED MONITOR	As per approved QR	2	Nos	1,40,000
27	Repairing & servicing of Equipments	As per Terms & Conditions	1	Nos	1,00,000
28	Servicing to Generators of CSSR stores (Patrole Operated)	As per Terms & Conditions	4	Nos	29,040
29	Servicing to Rotary Rescue Saw of CSSR stores (Patrole Operated)	As per Terms & Conditions	3	Nos	90,750
30	Servicing to Chipping Hammer(Electrical Operated).	As per Terms & Conditions	4	Nos	48,400
31	Servicing to Portable Inflatable Emergency Light	As per Terms & Conditions	1	Nos	22,000
32	Rescue Line Launcher	As per approved QR	1	Nos	7,46,350
33	Warning Alarm for stability Protection(wasp) System	As per approved QR	1	Nos	7,00,920
34	Handheld throw Wall life Detector	As per approved QR	1	Nos	18,90,000
35	Laser Distance measuring metre	As per approved QR	2	Nos	70,000
36	Fastact Pressurized Cylinder 4 Kg	As per approved QR	2	Nos	2,80,000
37	Fast Pressurized Cylinder 2 Kg	As per approved QR	2	Nos	1,80,000
38	Lifebuoy (NA) (Lifebuoy)	As per approved QR	10	Nos	28,500
39	Power Generator (Honda) (HONDA—GX-390)	As per approved QR	1	Nos	1,93,000
40	Portable Inflatable Emergency lighting System (SQPL) (SQPL IELS 400)	As per approved QR	2	Nos	5,00,000
41	Demolition Hammer (Hitachi (Hikoki) H41MB Demolition Hammer	As per approved QR	2	Nos	69,436
42	Rescue Line Launcher	As per approved QR	1	Nos	6,78,500
43	Warning Alarm for stability Protection (WASP) System	As per approved QR	1	Nos	6,37,200
			Total		86,43,776
Sl.No	Items		Qty		Amount
	Formation: SES Kolkata				
44	Repairing of Wireless Equip	As per Terms & Conditions	15	Nos	3,00,000
45	Air Conditioner Machine	As per approved QR	4	Nos	2,00,000
46	Washing Machine Commerical	As per approved QR	2	Nos	4,00,000
47	Photocopier Machine	As per approved QR	1	Nos	3,00,000
48	LED TV	As per approved QR	4	Nos	2,00,000
			Total		14,00,000
Sl.No	Items		Qty		Amount
	Formation: CS Bhilai				
49	AMC of 10 KVA online UPS	As per Terms & Conditions	1	Nos	40,000
50	20KVA Online UPS	As per approved QR	1	Nos	48,000
51	Sharp Digital Photocopier Machine	As per approved QR	3	Nos	72,000
52	Inverter with 02 Battery	As per approved QR	1	Nos	60,000
53	Armourer tool box	As per approved QR	2	Nos	8,000
54	Tool Box	As per approved QR	2	Nos	6,000
			Total		2,34,000
Sl.No	Items		Qty		Amount
	Formation: RTC Bhilai				
55	Laser Machine	As per approved QR	1	Nos	2,50,000
56	EVD	As per approved QR	1	Nos	14,00,000
57	Night Vision Device head mount	As per approved QR	1	Nos	90,000
			Total		17,40,000
Sl.No	Items		Qty		Amount
	Formation: DAE & DOS Sector Delhi				
58	AMC of Photocopier Machine	As per Terms & Conditions	3	Nos	1,08,480
59	Desktop Computer alongwith UPS	As per approved QR	1	Nos	2,00,000
60	Photocopier Machine	As per approved QR	1	Nos	2,30,000
61	Printer	As per approved QR	3	Nos	70,000
			Total		6,08,480
Sl.No	Items		Qty		Amount
	Formation: WS HQr Mumbai				
62	Chimneys for Sos & ORs Mess	As per approved QR	2	Nos	15,00,000
63	Split Air Conditioners	As per approved QR	4	Nos	2,00,000
64	Audio-Video Sytem of Conference hall	As per approved QR	1	Nos	24,00,000
65	Heavy duty Photocopier machines for WS WZ & GP HQ Mumbai	As per approved QR	3	Nos	7,50,000
66	AMC Charges of Split Air Conditioners, Photocopier machines, UPS, Chimneys etc.	As per Terms & Conditions	--	Nos	4,00,000
			Total		52,50,000

Sl.No	Items		Qty		Amount
	Formation: RTC Barwaha				
67	AMC OF I-FATS	As per Terms & Conditions	1	Nos	2,76,150
68	AMC OF X-BIS MACHINE	As per Terms & Conditions	2	Nos	1,40,000
69	CCTV REPAIRING TIME TO TIME	As per Terms & Conditions	-	Nos	50,000
70	OTHER ITEMS REPAIRING WHICH ARE PURCHASED THROUGH M&E HEAD	As per Terms & Conditions	-	Nos	2,00,000
71	REPAIRING OF TECHNICAL GADGETS	As per Terms & Conditions	-	Nos	50,000
72	RICE BOILER	As per approved QR	4	Nos	6,00,000
73	AIR CONDITIONER	As per approved QR	4	Nos	2,00,000
74	CHILDREN PARK ITEMS	As per approved QR	10	Nos	2,00,000
			Total		17,16,150
Sl.No	Items		Qty		Amount
	Formation: ES Ranchi				
75	Photocopier Machine	As per approved QR	2	Nos	90,000
76	Air Condition	As per approved QR	4	Nos	1,40,000
77	Grass Cutter machine	As per approved QR	1	Nos	30,000
78	Inverter & Battery	As per approved QR	2	Nos	30,000
79	Lawn Mover	As per approved QR	1	Nos	60,000
80	UPS	As per approved QR	10	Nos	50,000
81	Aquaguard	As per approved QR	1	Nos	50,000
82	Toner	As per approved QR	10	Nos	45,000
83	Water Purifier	As per approved QR	1	Nos	1,00,000
84	Projector	As per approved QR	2	Nos	30,000
85	AMC of EPBAX	As per Terms & Conditions	-	Nos	43,000
86	AMC of Generator	As per Terms & Conditions		Nos	15,000
87	GRASS CUTTING MACHINE	As per approved QR	1	Nos	30,000
88	CCTV WITH CAMERA	As per approved QR	3	Nos	23,000
89	Basket wire for test tube	As per approved QR	2	Nos	1,800
90	Blood sedimentation rack stand for 06 pipette	As per approved QR	2	Nos	1,000
91	Tripod stand	As per approved QR	2	Nos	2,000
92	Tough staining for 04 slides	As per approved QR	2	Nos	
93	Test tube brush	As per approved QR	6	Nos	150
94	Test tube rack	As per approved QR	2	Nos	1,000
95	Tubing soft all size each meter	As per approved QR	1	Nos	
96	Test tube clamp	As per approved QR	1	Nos	400
97	Urinometer in case	As per approved QR	2	Nos	
98	Urine + blood test case	As per approved QR	2	Nos	50
99	Blood transfusion complete set	As per approved QR	2	Nos	800
100	Centrifuge electric complete with centrifuge tube	As per approved QR	1	Nos	3,000
101	Staining jar for slides	As per approved QR	2	Nos	2,000
102	Glass urine conical 8 ounces	As per approved QR	4	Nos	8,000

103	Haemocytometer neubaur with bright lines complete	As per approved QR	2	Nos	13,000
104	Haemocytometer Neubaur glass cover	As per approved QR	2	Nos	4,000
105	Haemocytometer Neubaur pipette for red cell and white cell	As per approved QR	2	Nos	1,500
106	Haemoglobinometer Sahali complete in case	As per approved QR	1	Nos	1,050
107	Haemoglobinometer Sahali pipette blood	As per approved QR	1	Nos	2,500
108	Haemoglobinometer sahali tube graduated	As per approved QR	2	Nos	750
109	Thermometer 60 C	As per approved QR	2	Nos	500
110	Jar glass for slide	As per approved QR	2	Nos	500
111	Pipette bulb all sizes each	As per approved QR	3	Nos	600
112	Slide cover slip glass	As per approved QR	4	Nos	500
113	Sheeting water proof I.R thin and thick meter	As per approved QR	4	Nos	300
114	Reagent bottle all sizes each	As per approved QR	12	Nos	100
115	Glucometer	As per approved QR	2	Nos	1,000
116	Needle destroyer	As per approved QR	1	Nos	2,000
117	Micro pipette 5-50	As per approved QR	1	Nos	4,000
118	Micro pipette 50-200	As per approved QR	1	Nos	4,500
119	Micro pipette 100-1000	As per approved QR	1	Nos	4,000
120	Blood mixer roller	As per approved QR	1	Nos	4,000
121	Stop watch with timer	As per approved QR	1	Nos	500
122	Blood drawing chair	As per approved QR	1	Nos	5,000
123	Sample collection box	As per approved QR	1	Nos	400
124	Heat radiator	As per approved QR	1	Nos	5,500
125	Trade mill(Cardiac)	As per approved QR	1	Nos	30,000
126	Physiotherapy static cycle	As per approved QR	1	Nos	10,000
127	Paraffin wax bath	As per approved QR	1	Nos	10,000
128	Ultrasound therapy unit	As per approved QR	1	Nos	18,000
129	TENS therapy	As per approved QR	1	Nos	20,000
130	Muscle stimulator	As per approved QR	1	Nos	15,000
131	Quadricep chair with weight	As per approved QR	1	Nos	12,000
132	Computerised traction unit (cervical and lumber)	As per approved QR	1	Nos	55,000
133	Body massage chair	As per approved QR	1	Nos	30,000
134	Physiotherapy ball 90cm	As per approved QR	2	Nos	6,500
135	Dumble set(1/2 KG, 1 KG, and 2 KG) pair each	As per approved QR	1	Nos	2,500
136	Weight cuffs (1/2 KG, 1 KG, and 2 KG) pair each	As per approved QR	1	Nos	1,500
137	Heat radiator	As per approved QR	1	Nos	8,000
138	Walker	As per approved QR	2	Nos	1,600
139	Lumber belt	As per approved QR	4	Nos	1,500
140	Cervical collar	As per approved QR	4	Nos	1,000
141	Sling arm pouch	As per approved QR	4	Nos	2,000
142	Knee braces	As per approved QR	4	Nos	32,000
143	Cruches aluminum pair	As per approved QR	2	Nos	1,300
144	Splints complete set	As per approved QR	2	Nos	500
145	binding Machine	As per approved QR	1	Nos	10,000
146	2 TON SPLIT AC	As per approved QR	1	Nos	45,000
147	PROJECTOR	As per approved QR	1	Nos	30,000
148	SOLAR PV SYSTEM	As per approved QR	1	Nos	10,000
149	GRASS CUTTING MACHINE	As per approved QR	1	Nos	30,000
150	HEAVEY GRASS CUTTING MACHINE	As per approved QR	2	Nos	60,000
		Total			12,55,800
Sl.No	Items		Qty		Amount
151	Formation: NES Guwahati				0
Sl.No	Items		Qty		Amount
	Formation: NS Delhi				
152	PA System (Analog)	As per approved QR		Nos	3,38,500
153	Photocopier Machine	As per approved QR	2	Nos	1,60,000
154	Oil Radiated Heater	As per approved QR	30	Nos	3,00,000
155	Geyser	As per approved QR	5	Nos	45,000
156	Bomb Basket	As per approved QR	1	Nos	14,00,000
157	Parcel X-Ray Viewer (RTVS)	As per approved QR	1	Nos	18,00,000
158	Cable & Wire Lacator	As per approved QR	1	Nos	9,00,000
159	Bomb Basket	As per approved QR	1	Nos	14,00,000
160	Parcel X-Ray Viewer (RTVS)	As per approved QR	1	Nos	18,00,000
161	Cable & Wire Lacator	As per approved QR	1	Nos	9,00,000
		Total			90,43,500
Sl.No	Items		Qty		Amount
	Formation: RTC Mundali				
162	Security Gadgets for Training	As per approved QR	04 Nos.	Nos	2,50,000
163	AC for Classroom	As per approved QR	04 Nos.	Nos	2,00,000
164	AC for Hospital	As per approved QR	02 Nos.	Nos	1,00,000
165	Lecture Stand for Class Rooms	As per approved QR	05 Nos.	Nos	2,50,000
166	Projectors for Classroom	As per approved QR	04 Nos.	Nos	2,00,000
167	Interactive Board	As per approved QR	01 Nos.	Nos	90,000
168	AMC for DG set	As per Terms & Conditions	02 Nos.	Nos	60,000
169	AMC for XBIS Machine	As per Terms & Conditions	01 Nos.	Nos	80,000
170	AMC for IFATS	As per Terms & Conditions	01 Nos.	Nos	50,000
171	Table Top Mic	As per approved QR	05 Nos.	Nos	1,50,000
		Total			14,30,000
Sl.No	Items		Qty		Amount
	Formation: NCR Sector				2,19,42,486
Sl.No	Items		Qty		Amount
	Formation: APS-I Sector				-
	Grand Total				83,71,96,039

PROCUREMENT PLAN FOR THE FINANCIAL YEAR 2020-21

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IT(OE)

Tech. Dte. FHQ

Sl.No	Items	Board specification Parameters	Qty	Accounting unit (Nos,Kilo-Metres / Tonne..)	Estimated value of procurement in Rupees
1	AMC of various items under IT	As approved by BOOs		Nos	20,00,000
2	Refilling of Toner Cartridge	As approved by BOOs		Nos	20,00,000
3	Enclosure of Net back solutions	As approved by BOOs	1	Nos	60,00,000
4	Enclosure of Storage Area Network (SAN)	As approved by BOOs	1	Nos	25,00,000
5	Red Hat Software (Server version) web	As approved by BOOs	1	Nos	2,50,000
6	Cyber Audit	As approved by BOOs		-	20,00,000
7	Color cartridge/tonner	As approved by BOOs		Nos	10,00,000
8	Rack	As approved by BOOs	1	Nos	32,00,000
9	Computer	As approved by BOOs	450	Nos	2,00,00,000
10	Printer	As approved by BOOs	250	Nos	37,50,000
11	Scanner	As approved by BOOs	100	Nos	2,50,000
12	Window 10	As approved by BOOs	100	Nos	8,00,000
13	Window server 2019 license	As approved by BOOs	2	Nos	2,00,000
14	VPN connectivity to all CISF Units	As approved by BOOs		Nos	1,50,00,000
15	VM Ware	As approved by BOOs	2	Nos	16,00,000
16	NAS 30TB	As approved by BOOs	1	Nos	30,00,000
17	2010 window license	As approved by BOOs	500	Nos	5,00,000
18	Charges of BSNL connectivity of DR Site	As approved by BOOs		Nos	20,00,000
19	Server	As approved by BOOs	4	Nos	50,00,000
20	Laptop	As approved by BOOs	33	Nos	23,10,000
			Total		7,33,60,000
Sl.No	Items		Qty		Amount
	Formation : NISA HYDERABD				
1	Procurement of Mini PC	As approved by BOOs	10 Nos	Nos	2,50,000
2	To full fill the requirement of Tech lab	As approved by BOOs	-	Nos	5,00,000
3	Procurement of portable Wi-Fi CCTV Camera setup	As approved by BOOs	01 No	Nos	2,00,000
4	Laying of under/over ground OFC for NISA	As approved by BOOs	2 KM	Nos	5,00,000
5	Procurement of Microsoft Windows 10 & MS Office 16License (Software)	As approved by BOOs	20 Nos	Nos	3,00,000
6	Procurement of wifi access points	As approved by BOOs	10 Nos	Nos	1,00,000
7	ISO/IEC 27001 : 2013 Certificate	As approved by BOOs	1 year	Nos	1,50,000
8	Procurement of miscellaneous IT Accessories and repair	As approved by BOOs	-	Nos	2,50,000
			Total		22,50,000
Sl.No	Items		Qty		Amount
	Formation: FSTI Hyderabad				
9	Purchase of Antivirus	As approved by BOOs	1	Nos	80,000
10	Purchase of Accessories of computer and internet system etc.	As approved by BOOs	1	Nos	70,000
11	Purchase of Firewall kit (24 port switch) for internet	As approved by BOOs	1	Nos	1,60,277
12	External network security audit for FSTI	As approved by BOOs	1	Nos	1,60,000
			Total		4,70,277
Sl.No	Items		Qty		Amount
	Formation: SES Kolkata				
13	Refilling of printer toner	As approved by BOOs	300	Nos	1,00,000
14	Purchase of printer toner	As approved by BOOs	5	Nos	25,000
15	UPS	As approved by BOOs	5	Nos	25,000
16	Printers	As approved by BOOs	5	Nos	75,000
17	AMC charge of computers	As approved by BOOs	40	Nos	1,00,000
18	Cyber Security Audit	As approved by BOOs	40	Nos	75,000
19	Antivirus	As approved by BOOs	40	Nos	50,000
			Total		4,50,000
Sl.No	Items		Qty		Amount
	Formation: CS Bhilai				
20	AMC of computers	As approved by BOOs	34	Nos	1,10,000
21	AMC of Printers	As approved by BOOs	20	Nos	60,000
22	Firewall system in computer	As approved by BOOs	1	Nos	70000
23	AMC of Server	As approved by BOOs	1	Nos	30000
24	AMC of computers for CZ HQ Bhilai	As approved by BOOs	32	Nos	1,05,000
25	AMC of Laser Jet Printers	As approved by BOOs	6	Nos	20,000
26	AMC of HP Server	As approved by BOOs	1	Nos	30,000
27	Firewall system in computer	As approved by BOOs	1	Nos	60,000
28	Scanner for CZ Bhilai	As approved by BOOs	2	Nos	12,000
29	Desktop Computer for 3rd RB Bhilai	As approved by BOOs	10	Nos	3,50,000
30	Laser Jet Printer	As approved by BOOs	31	Nos	4,96,000
31	Scannerfor 3rb RB	As approved by BOOs	6	Nos	30,000
32	Photocopy machine	As approved by BOOs	4	Nos	6,00,000
33	UPS for BWS Bhilai	As approved by BOOs	3	Nos	9,000
34	Flat Scanner	As approved by BOOs	1	Nos	10,000
35	Computer for BWS Bhilai	As approved by BOOs	5	Nos	60,000
36	Printer	As approved by BOOs	5	Nos	60,000
			Total		21,12,000
Sl.No	Items		Qty		Amount
	Formation: RTC Bhilai				

37	Projector	As approved by BOOs	5	Nos	3,20,000
38	Office Printer	As approved by BOOs	5	Nos	60,000
39	Slide Mover	As approved by BOOs	5	Nos	5,000
40	Scanner	As approved by BOOs	1	Nos	5,000
41	Ayao Box	As approved by BOOs	8	Nos	3,200
42	Key Board	As approved by BOOs	20	Nos	14,000
43	Mouse	As approved by BOOs	20	Nos	12,000
44	CAT 06 cable	As approved by BOOs	1	Nos	8,000
45	Internet 08 swithc	As approved by BOOs	4	Nos	6,000
46	Media Converter	As approved by BOOs	1	Nos	5,000
47	Sound Box	As approved by BOOs	2	Nos	30,000
48	Cordless Mike	As approved by BOOs	2	Nos	3,000
49	Collar Mike	As approved by BOOs	3	Nos	9,000
50	Hard disc 4 TB	As approved by BOOs	2	Nos	20,000
51	Hard disc 2 TB	As approved by BOOs	2	Nos	10,000
		Total			5,10,200
SI.No	Items	Qty			Amount
	Formation: DAE & DOS Sector Delhi				
52	Color Printer Cartridge	As approved by BOOs	2	Nos	35,000
53	Xerox machine cartridge	As approved by BOOs	4	Nos	32,000
54	All Printer Cartridge	As approved by BOOs	10	Nos	17,000
55	Anti Virus	As approved by BOOs	2	Nos	8,000
56	Repairing of computer	As approved by BOOs		Nos	2,000
57	Anti Virus	As approved by BOOs	2	Nos	8,000
58	External hard Disk	As approved by BOOs	2	Nos	10,000
59	Anti Virus	As approved by BOOs	2	Nos	8,000
60	Exteral hard Disk	As approved by BOOs	2	Nos	10,000
61	Anti Virus	As approved by BOOs	3	Nos	12,000
62	Xerox machine cartridge	As approved by BOOs	4	Nos	32,000
63	Printer Cartridge Color	As approved by BOOs	3	Nos	25,000
		Total			1,99,000
SI.No	Items	Qty			Amount
	Formation: WS HQr Mumbai				
64	Computer accessories such as key board, Mouse, HDD, LAN Accessorires etc.	As approved by BOOs	--	Nos	1,00,000
65	AMC of Computers, Printers, Laptop and LAN system	As approved by BOOs	---	Nos	5,00,000
66	Anti-Virus	As approved by BOOs	30	Nos	54,000
67	colour printer	As approved by BOOs	1	Nos	55,000
68	Printer all-in-one	As approved by BOOs	3	Nos	60,000
69	Anti-Virus	As approved by BOOs	25	Nos	45,000
		Total			8,14,000
SI.No	Items	Qty			Amount
	Formation: RTC Barwaha				
70	KEYBOARD AND MOUSE	As approved by BOOs	20	Nos	20,000
71	CDs & DVDs	As approved by BOOs	200	Nos	5,000
72	INTERNAL AND EXTERNAL HARD DISCs	As approved by BOOs	10	Nos	70,000
73	REPAIRING OF COMPUTERS	As approved by BOOs	-	Nos	30,000
					1,25,000
SI.No	Items	Qty			Amount
	Formation: ES Ranchi				
74	HEAVY DUTY PRINTER	As approved by BOOs	2	Nos	4,00,000
75	REPAIRING/ REFILING OF CARTRIDGE	As approved by BOOs	-	Nos	1,00,000
76	ANTI VIRUS	As approved by BOOs	4	Nos	25,000
77	PARTS OF COMPUTER	As approved by BOOs	-	Nos	20,000
78	HEAVY DUTY XE-ROX MACHINE WITH PRINTER	As approved by BOOs	1	Nos	50,000
79	COLOUR PRINTER	As approved by BOOs	2	Nos	10,000
		Total			6,05,000
SI.No	Items	Qty			Amount
	Formation: NES Guwahati				
80	AMC Charges (All electronic items)	As approved by BOOs		Nos	1,00,000
81	LAN System	As approved by BOOs		Nos	1,00,000
82	Anti Virus for computers	As approved by BOOs	16	PCs	30,000
83	Original Windows	As approved by BOOs	16	PCs	1,80,000
84	UPS	As approved by BOOs	20	Nos	60,000
85	Anti Virus for computers	As approved by BOOs	15	Nos	24,000
		Total			4,94,000
SI.No	Items	Qty			Amount
	Formation: RTC Mundali				
86	CCTV for Auditorium	As approved by BOOs	08	Nos.	2,00,000
87	NKN System Rental	As approved by BOOs	01	Nos.	1,80,000
88	Access Point	As approved by BOOs	05	Nos.	1,00,000
89	Switch 24 port	As approved by BOOs	02	Nos.	15,000
90	Switch 12 port	As approved by BOOs	02	Nos.	10,000
91	Cable	As approved by BOOs	05	Box	25,000
		Total			5,30,000
SI.No	Items	Qty			Amount
92	Formation: NCR Sector				12,75,063
SI.No	Items	Qty			Amount
93	Formation: APS-I Sector				82,02,000
	Items	Qty			Amount
94	Formation: NS Delhi				0
	Grand Total				9,13,96,544

PROCUREMENT PLAN FOR THE FINANCIAL YEAR 2021-22

HEAD

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IT(OE)

Tech. Dte. FHQ

Sl.No	Items	Board specification Parameters	Qty	Accounting unit (Nos,Kilo-Metres / Tonne..)	Estimated value of procurement in Rupees
1	Installation of WiFi at RBs	As approved by BOOs	-	Nos	50,00,000
2	Data wall	As approved by BOOs	-	Nos	50,00,000
3	Large Format Display	As approved by BOOs	-	Nos	30,00,000
4	Computer Server	As approved by BOOs	-	Nos	30,00,000
5	Blade Server	As approved by BOOs	-	Nos	40,00,000
6	Network Access Storage (NAS)	As approved by BOOs	-	Nos	20,00,000
7	Storage Area Network (SAN)	As approved by BOOs	-	Nos	50,00,000
8	UTM (High Configuration)	As approved by BOOs	30	Nos	1,50,00,000
9	Load Balancer (High Configuration)	As approved by BOOs	-	Nos	40,00,000
10	Video Conferencing	As approved by BOOs	-	Nos	50,00,000
11	Video Surveillance	As approved by BOOs	-	Nos	20,00,000
12	Maintenance of software Application	As approved by BOOs	-	Nos	20,00,000
13	Cyber Audit	As approved by BOOs	-	Nos	20,00,000
14	AMCs	As approved by BOOs	-	Nos	20,00,000
15	Toner & Cartridge	As approved by BOOs	-	Nos	10,00,000
16	Computer	As approved by BOOs	300	Nos	1,20,00,000
17	Printer	As approved by BOOs	150	Nos	18,00,000
18	Scanner	As approved by BOOs	100	Nos	2,50,000
19	Anti Virus	As approved by BOOs	500	Nos	5,00,000
20	Laptop	As approved by BOOs	81	Nos	56,70,000
					8,02,20,000
Sl.No	Items		Qty		Amount
	Formation: NISA Hyderabad				
1	Network & Software Security Audit	As approved by BOOs	-	Nos	3,00,000
2	ISO/IEC 27001 : 2013 Certification	As approved by BOOs	-	Nos	3,00,000
3	Procurement of miscellaneous IT Accessories and repair	As approved by BOOs	-	Nos	3,00,000
4	Armed OFC Cable	As approved by BOOs	-	Nos	3,00,000
			Total		12,00,000
Sl.No	Items		Qty		Amount
	Formation: FSTI Hyderabad				
5	Purchase of Antivirus	As approved by BOOs	1	Nos	80,000
6	Purchase of Accessories of computer and internet system etc.	As approved by BOOs	1	Nos	70,000
			Total		1,50,000
Sl.No	Items		Qty		Amount
	Formation: SES Kolkata				
7	Refilling of printer toner	As approved by BOOs	300	Nos	1,00,000
8	Purchase of printer toner	As approved by BOOs	10	Nos	50,000
9	UPS	As approved by BOOs	5	Nos	25,000
10	Printers	As approved by BOOs	2	Nos	40,000
11	AMC charge of computers	As approved by BOOs	40	Nos	1,10,000
12	Cyber Security Audit	As approved by BOOs	40	Nos	1,00,000
13	Antivirus	As approved by BOOs	45	Nos	75,000
			Total		5,00,000

Sl.No	Items		Qty		Amount
	Formation: CS Bhilai				
14	AMC of computers	As approved by BOOs	34	Nos	1,10,000
15	AMC of Printers	As approved by BOOs	20	Nos	66,000
16	AMC of Server	As approved by BOOs	1	Nos	30000
17	AMC of computers for CZ HQ Bhilai	As approved by BOOs	32	Nos	1,11,000
18	AMC of Laser Jet Printers	As approved by BOOs	6	Nos	25,000
19	AMC of HP Server	As approved by BOOs	1	Nos	35,000
20	Printer of BWS Bhilai	As approved by BOOs	5	Nos	60,000
			Total		4,37,000
Sl.No	Items		Qty		Amount
	Formation: RTC Bhilai				
21	Projector	As approved by BOOs	5	Nos	3,20,000
22	Office Printer	As approved by BOOs	4	Nos	48,000
23	Printer Multifunction	As approved by BOOs	1	Nos	1,00,000
24	Slide Mover	As approved by BOOs	5	Nos	5,000
25	Color Printer	As approved by BOOs	1	Nos	15,000
26	Key Board	As approved by BOOs	20	Nos	14,000
27	Mouse	As approved by BOOs	20	Nos	12,000
28	Media Converter	As approved by BOOs	2	Nos	10,000
29	Sound Box	As approved by BOOs	1	Nos	15,000
30	Cordless Mike	As approved by BOOs	1	Nos	1,500
31	Collar Mike	As approved by BOOs	3	Nos	9,000
32	Hard disc 4 TB	As approved by BOOs	1	Nos	10,000
33	Hard disc 2 TB	As approved by BOOs	1	Nos	5,000
			Total		5,64,500
Sl.No	Items		Qty		Amount
	Formation: DAE & DOS Sctor Delhi				
34	Color Printer Cartridge	As approved by BOOs	2	Nos	37,000
35	Xerox machine cartridge	As approved by BOOs	4	Nos	35,000
36	All Printer Cartridge	As approved by BOOs	10	Nos	17,000
37	Anti Virus	As approved by BOOs	2	Nos	8,000
38	Repairing of computer	As approved by BOOs		Nos	2,000
39	Anti Virus	As approved by BOOs	2	Nos	8,000
40	External hard Disk	As approved by BOOs	2	Nos	10,000
41	Anti Virus	As approved by BOOs	2	Nos	8,000
42	Exteral hard Disk	As approved by BOOs	1	Nos	5,000
43	Anti Virus	As approved by BOOs	3	Nos	12,000
44	Xerox machine cartridge	As approved by BOOs	4	Nos	35,000
45	Printer Cartridge Color	As approved by BOOs	3	Nos	25,000
			Total		2,02,000
Sl.No	Items		Qty		Amount
	Formation: WS HQr Mumbai				
46	Computer accessories such as key board, Mouse, HDD, LAN Accessorires etc.	As approved by BOOs	--	Nos	1,00,000
47	AMC of Computers, Printers, Laptop and LAN system	As approved by BOOs	---	Nos	5,00,000
			Total		6,00,000
Sl.No	Items		Qty		Amount
	Formation: RTC Barwaha				
48	KEYBOARD AND MOUSE	As approved by BOOs	20	Nos	20,000
49	CDs & DVDs	As approved by BOOs	100	Nos	3,000
50	HARD DISCs	As approved by BOOs	5	Nos	35,000
51	PENDRIVE	As approved by BOOs	10	Nos	6,000
52	REPAIRING OF COMPUTERS	As approved by BOOs	-	Nos	20,000
53	ANTI VIRUS FOR COMPUTERS	As approved by BOOs	180	Nos	90,000
			Total		1,74,000
Sl.No	Items		Qty		Amount
	Formation: ES Ranchi				
55	PRINTER	As approved by BOOs	10	Nos	1,50,000
56	REPAIRING/ REFILING OF CARTRIDGE	As approved by BOOs	-	Nos	1,00,000
57	ANTI VIRUS	As approved by BOOs	4	Nos	25,000

58	PARTS OF COMPUTER	As approved by BOOs	-	Nos	20,000
59	Printer	As approved by BOOs	2	Nos	17,500
60	Printer	As approved by BOOs	1	Nos	12,500
61	COLOUR PRINTER	As approved by BOOs	1	Nos	5,000
			Total		3,30,000
Sl.No	Items		Qty		Amount
	Formation: NES Guwahati				
64	AMC Charges (All electronic items)	As approved by BOOs		Nos	1,00,000
65	Anti Virus for computers	As approved by BOOs	16 PCs	Nos	30,000
66	Anti Virus for computers	As approved by BOOs	15	Nos	24,000
			Total		1,54,000
Sl.No	Items		Qty		Amount
	Formation: RTC Mundali				
67	CCTV for Classroom	As approved by BOOs	08 Nos.	Nos	3,00,000
68	NKN System Rental	As approved by BOOs	01 Nos.	Nos	1,80,000
69	Scanner	As approved by BOOs	01 Nos.	Nos	15,000
70	Laser Printer	As approved by BOOs	05 Nos.	Nos	55,000
			Total		5,50,000
Sl.No	Items		Qty		Amount
71	Formation: NCR Sector				6,38,069
Sl.No	Items		Qty		Amount
72	Formation: APS-I Sector				-
Sl.No	Items		Qty		Amount
	Formation: NS Delhi				0
	Grant Total				8,57,19,569

Appendix-I

PROCUREMENT PLAN FOR THE FINANCIAL YEAR 2022-23

HEAD

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IT(OE)

Tech. Dte. FHQ

Sl.No	Items	Board specification Parameters	Qty	Accounting unit (Nos,Kilo-Metres / Tonne..)	Estimated value of procurement in Rupees
1	Computer	As approved by BOOs	550	Nos	3,00,00,000
2	Server	As approved by BOOs	2	Nos	50,00,000
3	Scanner	As approved by BOOs	120	Nos	30,00,000
4	Firewall	As approved by BOOs	2	Nos	8,00,000
5	UTM	As approved by BOOs	10	Nos	30,00,000
6	Load Balancer	As approved by BOOs	20	Nos	30,00,000
7	Installation of e-Office at Field formation	As approved by BOOs		Nos	25,00,000
8	SAN	As approved by BOOs	2	Nos	40,00,000
9	Installation of virtual class in training centre	As approved by BOOs	20	Nos	50,00,000
10	Installation of Video Conferencing system	As approved by BOOs	1	Nos	1,00,00,000
11	Printer	As approved by BOOs	150	Nos	30,00,000
12	Cyber Audit at sector level	As approved by BOOs		Nos	20,00,000
13	Window 8 extension	As approved by BOOs	200	Nos	20,00,000
14	AMCs	As approved by BOOs	-	Nos	20,00,000
15	Toner & Cartridge	As approved by BOOs	-	Nos	10,00,000
16	Laptop	As approved by BOOs	92	Nos	64,40,000
			Total		8,27,40,000

Sl.No	Items		Qty		Amount
	Formation: NISA Hyderabad				
1	Procurement of CCTV Cameras	As approved by BOOs	12 Nos	Nos	2,00,000
2	ISO/IEC 27001 : 2013 Certificate	As approved by BOOs	1 year	Nos	3,00,000
3	Procurement of miscellaneous IT Accessories and rep	As approved by BOOs	-	Nos	3,00,000
4	Armed OFC Cable	As approved by BOOs	2 KM	Nos	1,50,000
5	Network & Software Security Audit	As approved by BOOs	-	Nos	3,00,000
			Total		12,50,000
Sl.No	Items		Qty		Amount
	Formation: FSTI Hyderabad				
6	Purchase of Antivirus	As approved by BOOs	1	Nos	80,000
7	Purchase of Accessories of computer and internet system etc.	As approved by BOOs	1	Nos	70,000
			Total		1,50,000
Sl.No	Items		Qty		Amount
	Formation: SES Kolkata				
8	Refilling of printer toner	As approved by BOOs	300	Nos	1,00,000
9	Purchase of printer toner	As approved by BOOs	10	Nos	50,000
10	UPS	As approved by BOOs	4	Nos	20,000
11	Printers	As approved by BOOs	3	Nos	60,000
12	AMC charge of computers	As approved by BOOs	40	Nos	1,20,000
13	Cyber Security Audit	As approved by BOOs	40	Nos	1,00,000
14	Antivirus	As approved by BOOs	45	Nos	1,00,000
			Total		5,50,000

Sl.No	Items		Qty		Amount
	Formation: CS Bhilai				
15	AMC of computers	As approved by BOOs	34	Nos	1,10,000
16	AMC of Printers	As approved by BOOs	20	Nos	72,000
17	AMC of Server	As approved by BOOs	1	Nos	30000
18	AMC of computers for CZ HQ Bhilai	As approved by BOOs	32	Nos	1,25,000
19	AMC of Laser Jet Printers	As approved by BOOs	6	Nos	30,000
20	AMC of HP Server	As approved by BOOs	1	Nos	40,000
			Total		4,07,000
Sl.No	Items		Qty		Amount
	Formation: RTC Bhilai				
21	Projector	As approved by BOOs	5	Nos	3,20,000
22	Office Printer	As approved by BOOs	4	Nos	48,000
23	Slide Mover	As approved by BOOs	5	Nos	5,000
24	Key Board	As approved by BOOs	10	Nos	7,000
25	Mouse	As approved by BOOs	10	Nos	6,000
26	Media Converter	As approved by BOOs	2	Nos	10,000
27	Sound Box	As approved by BOOs	1	Nos	15,000
28	Cordless Mike	As approved by BOOs	1	Nos	1,500
29	Collar Mike	As approved by BOOs	4	Nos	12,000
30	Hard disc 4 TB	As approved by BOOs	1	Nos	10,000
31	Hard disc 2 TB	As approved by BOOs	1	Nos	5,000
			Total		4,39,500
Sl.No	Items		Qty		Amount
	Formation: DAE & DOS sector Delhi				
32	Color Printer Cartridge	As approved by BOOs	2	Nos	40,000
33	Xerox machine cartridge	As approved by BOOs	4	Nos	40,000
34	All Printer Cartridge	As approved by BOOs	10	Nos	17,000
35	Anti Virus	As approved by BOOs	2	Nos	8,000
36	Repairing of computer	As approved by BOOs		Nos	2,000
37	Anti Virus	As approved by BOOs	2	Nos	8,000
38	External hard Disk	As approved by BOOs	2	Nos	10,000
39	Anti Virus	As approved by BOOs	2	Nos	8,000
40	Anti Virus	As approved by BOOs	3	Nos	12,000
41	Xerox machine cartridge	As approved by BOOs	4	Nos	40,000
42	Printer Cartridge Color	As approved by BOOs	3	Nos	25,000
			Total		2,10,000
Sl.No	Items		Qty		Amount
43	Formation: WS HQr Mumbai				
	Computer accessories such as key board, Mouse, HDD, LAN Accessorires etc.		--		
44		As approved by BOOs		Nos	1,00,000
45	AMC of Computers, Printers, Laptop and LAN system	As approved by BOOs	---	Nos	5,00,000
46	Anti-Virus	As approved by BOOs	100	Nos	1,80,000
			Total		7,80,000

Sl.No	Items		Qty		Amount
	Formation: RTC Barwaha				
47	KEYBOARD AND MOUSE	As approved by BOOs	20	Nos	20,000
48	CDs & DVDs	As approved by BOOs	100	Nos	3,000
49	HARD DISCs	As approved by BOOs	5	Nos	35,000
50	PENDRIVE	As approved by BOOs	10	Nos	6,000
51	REPAIRING OF COMPUTERS	As approved by BOOs	-	Nos	30,000
52	ANTI VIRUS FOR COMPUTERS	As approved by BOOs	180	Nos	90,000
			Total		1,84,000
Sl.No	Items		Qty		Amount
	Formation: ES Ranchi				
53	REPAIRING/ REFILING OF CARTRIDGE	As approved by BOOs	-	Nos	1,00,000
54	ANTI VIRUS	As approved by BOOs	4	Nos	25,000
55	PARTS OF COMPUTER	As approved by BOOs	-	Nos	20,000
56	Photocopier machine with printer	As approved by BOOs	1	Nos	53,000
57	HAVEY XE-ROX MACHINE WITH PRINTER	As approved by BOOs	1	Nos	50,000
58	COLOUR PRINTER	As approved by BOOs	1	Nos	5,000
			Total		2,53,000
Sl.No	Items		Qty		Amount
	Formation: NES Guwahati				
59	AMC Charges (All electronic items)	As approved by BOOs		Nos	1,00,000
60	Anti Virus for computers	As approved by BOOs	16 PCs	Nos	30,000
61	Anti Virus for computers	As approved by BOOs	15	Nos	24,000
			Total		1,54,000
Sl.No	Items		Qty		Amount
	Formation: RTC Mundali				
62	NKN System	As approved by BOOs	01 Nos.	Nos	1,80,000
63	Access Point	As approved by BOOs	05 Nos.	Nos	1,00,000
64	Switch 24 port	As approved by BOOs	02 Nos.	Nos	15,000
65	Laser Printer	As approved by BOOs	05 Nos.	Nos	55,000
66	Hard Drive	As approved by BOOs	10 Nos.	Nos	50,000
67	Pendrive	As approved by BOOs	10 Nos.	Nos	5,000
68	AV Cell items	As approved by BOOs	---	Nos	60,000
69	Switch 12 port	As approved by BOOs	05 Nos.	Nos	15,000
			Total		4,80,000
Sl.No	Items		Qty		Amount
70	Formation: NCR Sector				6,46,875
	Items		Qty		Amount
71	Formation: APS-I Sector				-
Sl.No	Items		Qty		Amount
72	Formation: NS Delhi				0
	Grand Total				8,82,44,375

PROCUREMENT PLAN FOR THE FINANCIAL YEAR 2020-21

HEAD

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M&E(Mod)

Sl.No	Items	Board specification Parameters	Qty	Accounting unit (Nos,Kilo-Metres / Tonne..)	Estimated value of procurement in Rupees
1	Digital HF Man pack	As per approved QRs	10	Nos	60,00,000
2	Radio Frequency Scanner	As per approved QRs	30	Nos	90,00,000
3	Hand Held Laser based Explosive Detector	As per approved QRs	7	Nos	1,75,00,000
4	Ground Penetrating Radar (Hand Held)	As per approved QRs	7	Nos	1,75,00,000
5	Mini UAV	As per approved QRs	5	Nos	2,00,00,000
6	Hand Held Thermal Imager with LRF	As per approved QRs	48	Nos	4,80,00,000
7	Micro UAV	As per approved QRs	18	Nos	3,60,00,000
8	Nano UAV	As per approved QRs	3	Nos	1,80,00,000
9	Heavy Lift ROV	As per approved QRs	6	Nos	12,00,00,000
10	Large Hi definition Outdoor Display Unit	As per approved QRs	14	Nos	1,75,00,000
11	Data Centre/Disaster Recovery	As per approved QRs	2	Nos	1,00,00,000
12	Crash water/foam Tender	As per approved QRs	1	Nos	3,52,00,000
13	Emergency Rescue Tender	As per approved QRs	1	Nos	2,36,48,000
14	Water Tanker with Fire fighting Pump (12kl)	As per approved QRs	1	Nos	1,04,96,000
15	Water Mist Motor Bike engine	As per approved QRs	15	Nos	88,43,000
16	Hydraulic Platform 32 Mtr	As per approved QRs	1	Nos	3,16,16,000
17	Hematology Analyder	As per approved QRs	4	Nos	40,00,000
18	Ultrasound Machine	As per approved QRs	8	Nos	2,00,00,000
19	HF Manpack for RBS	As per approved QRs	50	Nos	2,61,25,000
			Total		47,94,28,000

Note:	Budget outlay of Rs. 104.35 Crore has been projected for CISF in Mod Plan-III.			
	As per the information received from MHA, Mod Plan-III will be till March-2020 only.			