

# **ANNUAL PROCUREMENT PLAN OF COMMUNICATION SECTOR**

## **Appendix - A**

| <b>1 Signal Bn</b> |                        |                                                                 |                    |                            |
|--------------------|------------------------|-----------------------------------------------------------------|--------------------|----------------------------|
| <b>Sl. NO.</b>     | <b>HEAD</b>            | <b>Items to be purchased during F/Y-2019-20<br/>priority 01</b> | <b>Priority 02</b> | <b>Approx Cost in lakh</b> |
| <b>01</b>          | 04.00.52<br>M&E (Genl) | MPSU 12 V/ 10 Amp                                               | -                  | 3                          |
|                    |                        | MPSU 12 V/ 30 Amp                                               | -                  | 3.6                        |
|                    |                        | Voltage Stabilizer 5 KVA                                        | -                  | 4                          |
|                    |                        | Voltage Stabilizer 10 KVA                                       | -                  | 3                          |
|                    |                        | CVT 1 KVA                                                       | -                  | 3.6                        |
|                    |                        | UPS 650 VA                                                      | -                  | 1                          |
|                    |                        | UPS 1 KVA                                                       | -                  | 3                          |
|                    |                        | UPS 2 KVA                                                       | -                  | 4                          |
|                    |                        | UPS 3 KVA                                                       | -                  | 5                          |
|                    |                        | UPS 5 KVA                                                       | -                  | 5                          |
|                    |                        | UPS 10 KVA                                                      | -                  | 16                         |
|                    |                        | FCBC                                                            | -                  | 3                          |
|                    |                        | Unarmored Multi cable 5 Pairs                                   | -                  | 2.7                        |
|                    |                        | Unarmored Multi cable 10 Pairs                                  | -                  | 15                         |
|                    |                        | Unarmored Multi cable 20 Pairs                                  | -                  | 18                         |
|                    |                        | Unarmored Multi cable 50 Pairs                                  | -                  | 10                         |
|                    |                        | Unarmored Multi cable 100 Pairs                                 | -                  | 7                          |
|                    |                        | Armored Multi cable 50 Pairs                                    | -                  | 10                         |
|                    |                        | Armored Multi cable 100 Pairs                                   | -                  | 10                         |
|                    |                        | Dot Matrix Printer 80 Col                                       | -                  | 2                          |
|                    |                        | Dot Matrix Printer 136 Col                                      | -                  | 4.5                        |
|                    |                        | Laser Jet/Ink bank printer                                      | -                  | 3                          |
|                    |                        | Scanner                                                         | -                  | 1                          |
|                    |                        | Monitor for BEST Eqpt                                           | -                  | 2.1                        |
|                    |                        | PA Eqpt 1000 W and Above                                        | -                  | 15                         |
|                    |                        | PA Eqpt 200 W to 1000 w                                         | -                  | 10                         |
|                    |                        | Speaker 100 w to 500 w                                          | -                  | 20                         |
|                    |                        | BWS Tools                                                       | -                  | 5                          |
|                    |                        | Net working Switches 8, 16, 24 Ports                            | -                  | 20                         |

|  |                                                                        |   |     |
|--|------------------------------------------------------------------------|---|-----|
|  | SMF Bty 12 V 42 AHC                                                    | - | 2.5 |
|  | SMF Bty 12 V 26 AHC                                                    | - | 3   |
|  | SMF Bty 12 V 7 AHC                                                     | - | 5   |
|  | CAT 6 UTP Cable 305 mtr Roll                                           | - | 2.5 |
|  | Optical Fibre Cable 6 core                                             | - | 5   |
|  | HF Base Station Roof Mounting Antenna                                  | - | 5   |
|  | Tubular AE Mast 36 Ft Complete                                         | - | 12  |
|  | Broad band antenna 2,3 folded                                          | - | 10  |
|  | 3 Db/6 Db GPA antenna                                                  | - | 2.5 |
|  | Allied assy of PA eqpts                                                | - | 20  |
|  | CCTV                                                                   | - | 5   |
|  | Multi media projector                                                  | - | 2   |
|  | HDPE Pipe                                                              | - | 5   |
|  | Battery for PTK                                                        | - | 3   |
|  | Battery for Isatphone                                                  | - | 5   |
|  | Swiel boom for VHF GP 328/338 SetS                                     | - | 5   |
|  | Swiel boom for Digital Radios                                          | - | 5   |
|  | Earthing material                                                      | - | 5   |
|  | Purchase of Gym Equipments                                             | - | 4   |
|  | Purchase of Sign Board /white interactive board for HQr and Detachment | - | 5   |
|  | Purchase of R.O System                                                 | - | 2   |
|  | Purchase of Mosquito killer bat                                        | - | 0.5 |
|  | Purchase of different Power of LED bulb                                | - | 2   |
|  | Purchase of LED Tube light                                             | - | 1   |
|  | Purchase of Cooking utensils                                           | - | 2   |
|  | Purchase of Sports items                                               | - | 2   |
|  | Purchase of Weighing machine                                           | - | 1   |
|  | Purchase of Paints (different colour)                                  | - | 1   |
|  | Purchase of Fire extinguisher                                          | - | 2.5 |
|  | Purchase of Paper cutting machine                                      | - | 1   |
|  | Purchase of Incinerator                                                | - | 1   |
|  | Purchase of Printer HP laser Jet for Trg                               | - | 1   |
|  | Purchase of Emergency light ( solar)                                   | - | 1   |
|  | Gunny cloth                                                            | - | 1   |

|           |                                         |                                                                                                       |            |            |
|-----------|-----------------------------------------|-------------------------------------------------------------------------------------------------------|------------|------------|
|           |                                         | Amount kept for procurement of minor items                                                            | -          | 160        |
|           |                                         | <b>TOTAL</b>                                                                                          | <b>Nil</b> | <b>500</b> |
| <b>02</b> | <b>03.00.51<br/>MV (GENL)</b>           | Purchase of Batteries for Unit vehicles                                                               | -          | 1          |
|           |                                         | Purchase of Tyre/Tube/Flap for various vehicles                                                       | -          | 3.5        |
|           |                                         | Purchase of paints for Unit vehicles                                                                  | -          | .5         |
|           |                                         | PVC Pipe for 03 Nos. Water Truck                                                                      | -          | .5         |
|           |                                         | Daily running repair of vehicles                                                                      | -          | 10         |
|           |                                         | MT workshop tools                                                                                     | -          | .5         |
|           |                                         | <b>Approx requirement</b>                                                                             | -          | <b>16</b>  |
| <b>03</b> | 01.99.13<br><b>Office Expenses (IT)</b> | Antivirus 1 user 2 year validity                                                                      | -          | 1          |
|           |                                         | Antivirus 10 user 2 year validity                                                                     | -          | 1          |
|           |                                         | <b>TOTAL</b>                                                                                          | <b>Nil</b> | <b>2</b>   |
| <b>04</b> | <b>01.02.25 C&amp;T<br/>(G)</b>         | Purchase of Agro Net                                                                                  | -          | 2          |
|           |                                         | Purchase of Wire/Cable                                                                                | -          | 2.5        |
|           |                                         | Purchase of Security lamps                                                                            | -          | 2          |
|           |                                         | Purchase of Sand bag                                                                                  | -          | 1.5        |
|           |                                         | Purchase of Cap chef and apron for cooks                                                              | -          | 1          |
|           |                                         | Purchase of Kit articles (other than 28 items which has been surrendered in lieu of dress allowances) | -          | 5          |
|           |                                         | Purchase of defense materials                                                                         | -          | 8          |
|           |                                         | Purchase of Hard board for steel cots and barrack furniture items                                     | -          | 7          |
|           |                                         | Purchase of Water Tank different capacity                                                             | -          | 2          |
|           |                                         | Purchasing of dining Tables                                                                           | -          | 3          |
|           |                                         | <b>TOTAL</b>                                                                                          | <b>Nil</b> | <b>34</b>  |
| <b>05</b> | 01.02.24 POL                            | Purchase of CNG                                                                                       | -          | 6          |
|           |                                         | Purchase of lubricants                                                                                | -          | 1          |
|           |                                         | <b>Total</b>                                                                                          | <b>Nil</b> | <b>7</b>   |
| <b>06</b> | 01.02.20 OAE                            | Purchase of class room chairs                                                                         | -          | .5         |
|           |                                         | Purchase of training Aids                                                                             | -          | 2.5        |
|           |                                         | <b>TOTAL</b>                                                                                          | <b>Nil</b> | <b>3</b>   |
| <b>07</b> | 01.02.13 O.E                            | Recharge of Tel. /I sat. phone                                                                        | -          | 17         |

|           |                           |                              |            |             |
|-----------|---------------------------|------------------------------|------------|-------------|
|           | (Obl)                     | Postal stamps                | -          | .5          |
|           |                           | <b>TOTAL</b>                 | <b>Nil</b> | <b>17.5</b> |
| <b>08</b> | 01.02.13 O.E<br>(Non-Obl) | Books and publications       | -          | 5           |
|           |                           | Office machine and equipment | -          | 1.5         |
|           |                           | Stationery                   | -          | 7           |
|           |                           | Rubber stamps                | -          | .5          |
|           |                           | Printing and binding         | -          | 1           |
|           |                           | Other Misc                   | -          | 4           |
|           |                           | Fixture and furniture        | -          | 6.5         |
|           |                           | Hot and cold                 | -          | 7           |
|           |                           | Bi-cycle                     | -          | 1.5         |
|           |                           | Hygiene and sanitation       | -          | 10          |
|           |                           | Misc contingents             | -          | 2           |
|           |                           | <b>TOTAL</b>                 | <b>Nil</b> | <b>46</b>   |

| <b>2 Signal Bn.</b>     |             |                                                                 |                |
|-------------------------|-------------|-----------------------------------------------------------------|----------------|
| Sl. No.                 | Sector Name | Name of Items                                                   | Estimated Cost |
| <b>C &amp; T (Genl)</b> |             | <b>PRIORITY - 1</b>                                             |                |
| 1                       | Commn.      | Purchase of MDF Boards for cots                                 | 2,50,000/-     |
| 2                       |             | Purchase of curtain cloths                                      | 1,00,000/-     |
| 3                       |             | Purchase of defence materials                                   | 2,50,000/-     |
| 4                       |             | Purchase of Barrack furniture                                   | 2,50,000/-     |
| 5                       |             | Solar lighting system                                           | 2,00,000/-     |
| 6                       |             | Purchase of Polythene sheets                                    | 1,00,000/-     |
| 7                       |             | Amount kept for procurement of minor items for the year 2019-20 | 2,00,000/-     |
| <b>PRIORITY- 2</b>      |             |                                                                 |                |
| 1                       |             | Purchase of Security lights                                     | 1,00,000/-     |
| 2                       |             | Purchase of Security Camera                                     | 1,00,000/-     |
| 3                       |             | Purchase of view cutters                                        | 1,00,000/-     |
| 4                       |             | Purchase of paints                                              | 1,00,000/-     |
| <b>M&amp;E (Genl)</b>   |             | <b>PRIORITY - 1</b>                                             |                |
| 1                       | 2 Signal    | Purchase of sports items                                        | 3,00,000/-     |
| 2                       |             | Purchase of Fogging machine                                     | 1,50,000/-     |
| 3                       |             | Purchase of Mess Equipments                                     | 2,50,000/-     |
| 4                       |             | Purchase of Gym Equipments                                      | 2,50,000/-     |
| 5                       |             | Purchase of Gardener, Carpenter, Tailor and Mochi Tools         | 1,50,000/-     |
| 6                       |             | Purchase of Water purifiers                                     | 2,00,000/-     |
| 7                       |             | Amount kept for procurement of minor items for the year 2019-20 | 3,00,000/-     |
| 8                       |             | LEATHER CARRYING CASE (VARIOUS SETS)                            | 500000/-       |
| 9                       |             | MICROPHONES (VARIOUS SETS)                                      | 500000/-       |
| 10                      |             | LI-ION BTY FOR FILL GUN LOADER                                  | 200000/-       |
| 11                      |             | CPU CARDS FOR ALL TYPE OF EPABX                                 | 1000000/-      |
| 12                      |             | PSU CARDS FOR ALL TYPE OF EPABX                                 | 1000000/-      |
| 13                      |             | SLANT A E MAST 6 FEET OF 36 FEET                                | 1000000/-      |
| 14                      |             | 3 db GAIN VHF MOBILE ANT                                        | 25000/-        |
| 15                      |             | CRADLE SWITCH FOR AUTO TELEPHONE                                | 50000/-        |
| 16                      |             | IPM MODULE FOR BPL SIGMA INDX -150                              | 480000/-       |

|    |  |                                                   |           |
|----|--|---------------------------------------------------|-----------|
| 17 |  | PROGRAMING KITS                                   | 105000/-  |
| 18 |  | LOW PROFILE LOCOMOTIVE / VEH ANT                  | 144600/-  |
| 19 |  | AE BARE COPPER WIRE 7/22                          | 14000/-   |
| 20 |  | AE FEEDER WIRE 1.5 SQ. MM DIA                     | 90000/-   |
| 21 |  | DATA CABLE FOR XiRM 8668                          | 100000/-  |
| 22 |  | CARRY BAG FOR VHF MANPACKS (VARIOUS SETS)         | 105000/-  |
| 23 |  | LINE CARDS FOR ALL TYPE OF EPABX                  | 1500000/- |
| 24 |  | DIGITAL LINE CARDS FOR ALL TYPE OF EPABX          | 250000/-  |
| 25 |  | NYLON GUY ROPE 6MM 48 FT LONG WITH                | 240000/-  |
| 26 |  | NYLON GUY ROPE 6MM 30 FT WITH S-HOOK              | 200000/-  |
| 27 |  | HELIYARD 4MM 60 FEET                              | 12600/-   |
| 28 |  | PVC WIRE 2.5sqmm.(MULTI STAND)                    | 11000/-   |
| 29 |  | SPARE PARTS OF TVS 455 XL CLASSIC                 | 200000/-  |
| 30 |  | SPARE PARTS OF TVS PLATINA 5000                   | 100000/-  |
| 31 |  | TRUNK CARDS FOR ALL TYPE OF EPABX                 | 250000/-  |
| 32 |  | ADHESIVE TAPE (IN ROLL)                           | 5400/-    |
| 33 |  | VARIOUS TYPE NAILS (IN KGS.)                      | 1600/-    |
| 34 |  | EXTENSION BOARD HEAVY DUTY                        | 350000/-  |
| 35 |  | ALL TYPES OF PLUGS/SOCKETS/SWITCHES               | 2000000/- |
| 36 |  | GUNNY CLOTH IN MTR                                | 155000/-  |
| 37 |  | SPARE PARTS OF EPSON LX 1310                      | 100000/-  |
| 38 |  | LASERJET PRINTER                                  | 480000/-  |
| 39 |  | BROAD BAND ANT. 3FOLDED FOR HF RADIO FREQ.2-30MHZ | 275000/-  |
| 40 |  | HF BROAD BAND ANTENA(2 FOLDED)                    | 200000/-  |
| 41 |  | PLASTIC SUTLI. (IN KG)                            | 1750/-    |
| 42 |  | SUTLI IN KG                                       | 1700/-    |
| 43 |  | DMP PRINTER 136 COLUMN                            | 480000/-  |
| 44 |  | SPARE PARTS OF WEP EX 330                         | 100000/-  |
| 45 |  | 2 WAY LINE CORD WITH BOTH END PLUG.               | 30000/-   |
| 46 |  | 4 WAY COIL CORD FOR TELEPHONE.                    | 50000/-   |
| 47 |  | PLASTIC STRIP-AUTO PACKING MACHINE                | 37500/-   |
| 48 |  | PLASTIC STRIP IN MTR                              | 20000/-   |
| 49 |  | WIRE PVC 3 CORE TWIN HEAVT DUTY (40/76) IN MTR    | 7500/-    |
| 50 |  | SPARE PARTS OF EPSON LX 310                       | 200000/-  |

|    |  |                                                       |           |
|----|--|-------------------------------------------------------|-----------|
| 51 |  | SPARE PARTS OF LASER PRINTER HP 1606DN                | 100000/-  |
| 52 |  | LOW VOLTAGE OPERATED STABILIZER 5 KVA ( I/P AC-80 V)  | 875000/-  |
| 53 |  | MPSU (SMPS) 12 V 10 AMP WITH FLOAT CHARGE             | 625000/-  |
| 54 |  | UNARMoured MULTI CABLE SIZE 0.5 MM 20 PAIR(mtr)       | 325000/-  |
| 55 |  | CLIP FOR PLASTIC STRAP                                | 5700/-    |
| 56 |  | INSULATION TAPE ROLL                                  | 9600/-    |
| 57 |  | 3 CORE CABLE 8SQ MM.                                  | 87500/-   |
| 58 |  | 3 CORE CABLE 4 SQ MM IN MTR(FINOLEX)                  | 70000/-   |
| 59 |  | 3 CORE CABLE 2.5 SQ MM IN MTR(FINOLEX)                | 55000/-   |
| 60 |  | MPSU (SMPS) CUM BTY CHARGER 12V 30AMP                 | 1250000/- |
| 61 |  | ARMoured MULTI CABLE SIZE 0.5 MM 50 PAIR(mtr)         | 2250000/- |
| 62 |  | UNARMoured MULTI CABLE SIZE 0.5 MM 10 PAIR(mtr)       | 160000/-  |
| 63 |  | CELLO TAPE ROLL 3" WIDTH                              | 20000/-   |
| 64 |  | CELLO TAPE IN ROLL 0.5"x6.5 / 10 MTR                  | 5720/-    |
| 65 |  | ARALDITE TUBE SMALL                                   | 46720/-   |
| 66 |  | FEVI QUICK TUBE 3 GRAMS                               | 28630/-   |
| 67 |  | DRY BTY 9 V FOR METER                                 | 60000/-   |
| 68 |  | SPARE PARTS OF HP MULTIFUNCTION LASERJET PRINTERM1136 | 100000/-  |
| 69 |  | CELL 1.5 V AA                                         | 50000/-   |
| 70 |  | DRY CELL 1.5 V MINIATURE SIZE "AAA"                   | 3000/-    |
| 71 |  | WIRE FLEXIBLE 40/76 IN MTRS.                          | 26000/-   |
| 72 |  | ELECTRIC CONTACT CLEANER CTC SPRAY                    | 60000/-   |
| 73 |  | HEAT SINK COMPOUND IN PKT (10 GMS).                   | 4000/-    |
| 74 |  | SOLDERING WIRE (IN GMS)                               | 21000/-   |
| 75 |  | SMF BATTERY 12V 26 AHC (EXIDE).                       | 500000/-  |
| 76 |  | UTP CABLE CAT-6 FOR LAN IN METER                      | 500000/-  |

**PRIORITY- 2**

|   |  |                                     |            |
|---|--|-------------------------------------|------------|
| 1 |  | Purchase of LED bulbs               | 1,00,000/- |
| 2 |  | Purchase of Mess utensils           | 2,00,000/- |
| 3 |  | Purchase of Foot mats, running mats | 1,50,000/- |
| 4 |  | POWER SUPPLY CABLES (VARIOUS SETS)  | 30000/-    |
| 5 |  | MICROPHONES (VARIOUS SETS)          | 100000/-   |
| 6 |  | SWIVEL BOOM (VARIOUS SETS)          | 500000/-   |

|    |  |                                                                        |          |
|----|--|------------------------------------------------------------------------|----------|
| 7  |  | SERVOMAIN CCT BOARD FOR ALVC SUPRA                                     | 187500/- |
| 8  |  | VARIOUS TYPES OF CONNECTORS                                            | 200000/- |
| 9  |  | HELICAL ANTENNAS (VARIOUS SETS)                                        | 500000/- |
| 10 |  | DATA CABLE FOR LHP 265D                                                | 800000/- |
| 11 |  | POWER SUPPLY CABLES (VARIOUS SETS)                                     | 50000/-  |
| 12 |  | LINE MAN HANDSET PUSH BUTTON TYPE                                      | 150000/- |
| 13 |  | CORDLESS TELEPHONE                                                     | 280000/- |
| 14 |  | CD R                                                                   | 9600/-   |
| 15 |  | DVD R                                                                  | 12000/-  |
| 16 |  | TRANSPARENT SPEAKER CABLE 100 MTR. ROLL<br>3.5*7.0 mm SUPER FLAT 16AWG | 7425/-   |
| 17 |  | TFT MONITOR                                                            | 135000/- |
| 18 |  | CIRCUIT CONTROL BOARD FOR ALVC 2KVA<br>DELTRON                         | 187500/- |
| 19 |  | TIU TO RADIO CONNECTORS FOR ALL HF SETS                                | 100000/- |
| 20 |  | KEY TELEGRAPHY (VARIOUS SETS)                                          | 100000/- |
| 21 |  | TABLE TOP MICRO SOFT WARE FOR<br>PROGRAMMING FREQ MANAGEMENT           | 400000/- |
| 22 |  | LI-ION BATTERIES 7.4 V 2300mA (VARIOUS<br>SETS)                        | 500000/- |
| 23 |  | AC ADAPTORS FOR ALL TYPES OF BTY<br>CHARGER                            | 200000/- |
| 24 |  | EXTERNAL SPEAKERS (VARIOUS SETS)                                       | 100000/- |
| 25 |  | CONTROLLER UNITS (VARIOUS SETS)                                        | 100000/- |
| 26 |  | CONSOLE FOR ALL TYPE OF EPABX                                          | 250000/- |
| 27 |  | PUBLIC ADDRESSEE SYSTEM                                                | 225000/- |
| 28 |  | CORDLESS MIC                                                           | 56000/-  |
| 29 |  | LI-ION BATTERIES FOR MANPACK SETS                                      | 500000/- |
| 30 |  | CARRYBAG FOR HF MANPACKS                                               | 200000/- |
| 31 |  | DIGITAL TELEPHONE FOR ALL TYPE OF EPABX                                | 200000/- |
| 32 |  | DP BOX 50 PAIRS KRONE TYPE MDF                                         | 40000/-  |
| 33 |  | POLIMIDE ROPE 4 MM IN MTR                                              | 3000/-   |
| 34 |  | POLYIMIDE ROPE 6 MM IN MTR                                             | 6000/-   |
| 35 |  | RELEX HORN                                                             | 15000/-  |
| 36 |  | COLUMN SPEAKER                                                         | 30000/-  |
| 37 |  | CIRCUIT CONTROL BOARD FOR ALVC<br>2KVAAARKEY                           | 187500/- |

|    |  |                                                                      |          |
|----|--|----------------------------------------------------------------------|----------|
| 38 |  | CIRCUIT CONTROL BOARD FOR ALVC 2KVA CHIME ELECT.                     | 100000/- |
| 39 |  | HARDWARE LOCKWITH SOFTWARE                                           | 240000/- |
| 40 |  | FILL GUN LOADER                                                      | 200000/- |
| 41 |  | MDF CRONE TYPE FOR 20 PAIR DOP BOX.                                  | 25000/-  |
| 42 |  | ROSETTE BLOCK (BOX).                                                 | 60000/-  |
| 43 |  | CHANGE OVER SWITCH 60 AMPS 450 V -3 PHASE                            | 140000/- |
| 44 |  | CHANGE OVER SWITCH 30 AMPS. SINGLEPHASE                              | 5000/-   |
| 45 |  | TRANSPARENT SPEAKER CABLE 100 MTR. ROLL 2.7*5.4 mm SUPER FLAT 18AWG  | 5325/-   |
| 46 |  | TRANSPARENT SPEAKER CABLE 100 MTR. ROLL 3.8*7.6 mm SUPER FLAT 14 A   | 10225/-  |
| 47 |  | PVC CASING AND CAPING 25MM.                                          | 100000/- |
| 48 |  | PVC CASING/CAPING 50 mm                                              | 200000/- |
| 49 |  | THIN CLIENT                                                          | 420000/- |
| 50 |  | PC ADOPTER 25 PIN TO 9 PIN FEMALETYPE                                | 11000/-  |
| 51 |  | 3 CORE SHIELD CONNECTING CABLE IN MTR                                | 40000/-  |
| 52 |  | TRANSPARENT SPEAKER CABLE 100 MTR. ROLL 4.3*8.6 mm SUPER FLAT 12 AWG | 74250/-  |
| 53 |  | MICROPHONE CABLE 2 CORE SHIELDING 100 MTR                            | 125000/- |
| 54 |  | KRONE DISTRIBUTION BLOCK OF 10 LINES                                 | 100000/- |
| 55 |  | REGULATED POWER SUPPLY 0-30 V 30 AMP                                 | 332478/- |
| 56 |  | CONSTANT VOLTAGE TRANSFORMER                                         | 240000/- |
| 57 |  | VARIOUS TYPES OF CONNECTORS                                          | 50000/-  |
| 58 |  | PVC CASING AND CAPING 25MM.                                          | 100000/- |
| 59 |  | PVC CASING/CAPING 50 mm                                              | 200000/- |
| 60 |  | .                                                                    | 500000/- |
| 61 |  | TECHNICIANS TOOLS VARIOUS TYPE IN SET                                | 200000/- |
| 62 |  | RF TOOLS VARIOUS TYPE IN SET                                         | 125000/- |
| 63 |  | CAMERA FOR VIDEO CONFERENCE                                          | 250000/- |
| 64 |  | SYNCHRONOUR MOTOR(FOR ALVC MODEL DELTRON&SUPRA)                      | 25000/-  |
| 65 |  | LOW/HIGH VOLTAGE PROTECTION UNITLOCAL MADE                           | 175000/- |
| 66 |  | AIR CONDITIONER FOR EXCHANGE ROOM                                    | 100000/- |

|    |  |                                                                                                                                                                 |           |
|----|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| 67 |  | COAXIAL CABLE 30 MTR LONG RG-213 WITH CONNECTOR                                                                                                                 | 105000/-  |
| 68 |  | SOLD./DESOLDER REWORK STATION HAKKO 702B                                                                                                                        | 1500000/- |
| 69 |  | SOLD./DESOLDER REWORK STATION HAKKO 701                                                                                                                         | 1000000/- |
| 70 |  | ASSYS FOR REWORK STATION                                                                                                                                        | 100000/-  |
| 71 |  | RECHARGEABLE SEALED LEAD ACID POWERPACK 12V 7 AH                                                                                                                | 187500/-  |
| 72 |  | VARIOUS TYPES OF TONER CARTRIDGES FOR LASER PRINTERS                                                                                                            | 200000/-  |
| 73 |  | VARIOUS TYPE OF MCB MODULES                                                                                                                                     | 100000/-  |
| 74 |  | 2 in 1 Soldering Rework Stations SMD Hot Air & Iron Desoldering Welder ESD 862D                                                                                 | 500000/-  |
| 75 |  | ALL TYPE OF MOTHER BOARD FAULT FINDING MACHINE(4 IIN PCI/MINI PCI/MINIPCI-E/LPC DESKTOP LAPTOP NOTEBOOKK PC MOTHERBOARD LCLD ANALYZER DIAGNOSTIDEBUG POST CARD) | 40000/-   |
| 76 |  | RF Power & SWR meter for 1.8-525Mhz - HF / VHF / UHF 200W                                                                                                       | 500000/-  |
| 77 |  | Digital Power Meter (DPM) Bird Technologies 5000-XT                                                                                                             | 360000/-  |
| 78 |  | PROGRAMMING IC PIC (FOR ALVC MODEL DELTRON&SUPRA)                                                                                                               | 15000/-   |
| 79 |  | DISPLAY & CONTROL BOARD(FOR ALVC MODEL DELTRON&SUPRA)                                                                                                           | 225000/-  |
| 80 |  | IC PIC (EPROM)(FOR ALVC MODEL DELTRON&SUPRA)                                                                                                                    | 12500/-   |
| 81 |  | PUSH BUTTON(FOR ALVC MODEL DELTRON&SUPRA)                                                                                                                       | 3750/-    |
| 82 |  | 150 Watt Bi-Directional RF Attenuators Fixed 30 dB                                                                                                              | 120000/-  |
| 83 |  | Variable attenuator 0 to 120 dB                                                                                                                                 | 120000/-  |
| 84 |  | Advanced Telephone & Cable fault Tester.Fluke-TS® 54 TDR Test Set                                                                                               | 90000/-   |
| 85 |  | POLYCOM COMMUNICATOR C1005 USB SPEAKER                                                                                                                          | 875000/-  |
| 86 |  | KEY BOARD                                                                                                                                                       | 112500/-  |
| 87 |  | OPTICAL MOUSE                                                                                                                                                   | 60000/-   |
| 88 |  | SMF BATTERY 12V 42 AHC (EXIDE).                                                                                                                                 | 691200/-  |
| 89 |  | BATTERY ANALYZER                                                                                                                                                | 150000/-  |
| 90 |  | CONTROL PCB OF 3 STATION BTY CHARGER                                                                                                                            | 600000/-  |

|                                                               |        |                                                          |                         |
|---------------------------------------------------------------|--------|----------------------------------------------------------|-------------------------|
| 91                                                            |        | CAT6 I/O WITH FACEPLATE AND BOX/SMB.                     | 56000/-                 |
| 92                                                            |        | PATCH CORD 1 MTR                                         | 17400/-                 |
| 93                                                            |        | PATCH CORD 3 MTR                                         | 24000/-                 |
| <b>M.V(Genl)                                  PRIORITY- I</b> |        |                                                          |                         |
| 1                                                             | Commn, | Maintenance/repair work of vehicles for the year 2019-20 | As on requirement basis |
| 2                                                             |        | Purchase of Tyres/Tubes, Batteries                       | 2,00,000/-              |
| <b>PRIORITY - 2</b>                                           |        |                                                          |                         |
| 1                                                             |        | Painting of Vehicles                                     | 1,50,000/-              |

| 3 Signal Bn                                       |                                                |                      |
|---------------------------------------------------|------------------------------------------------|----------------------|
| S/No.                                             | Items to be procured                           | Apprx. Amount in Rs. |
| <b><u>M&amp;E(G)</u></b> <b><u>PRIORITY 1</u></b> |                                                |                      |
| 1                                                 | Laser/ DMP Printers.                           | 15,00,000.00         |
| 2                                                 | SMF Batteries (7/26/42 AH)                     | 20,00,000.00         |
| 3                                                 | Spares for HF/VHF Sets.                        | 1,00,000.00          |
| 4                                                 | Spares for Gen Sets.                           | 1,00,000.00          |
| 5                                                 | Spares for Main Bty. Charger/ UPS              | 1,00,000.00          |
| 6                                                 | AE Mast 36 Ft.( 6X6)                           | 15,00,000.00         |
| 7                                                 | Helical Antenna for 1/5 Watt VHF Sets          | 10,00,000.00         |
| 8                                                 | Broad Band Antenna for HF Sets                 | 7,50,000.00          |
| 9                                                 | Coaxial Cable 50/72 Ohms                       | 6,00,000.00          |
| 10                                                | Spares for Telephones/ EPABX.                  | 1,00,000.00          |
| 11                                                | Lightening Arrester/ Earthing Materials        | 10,00,000.00         |
| 12                                                | PTL items for Radio Technician                 | 2,00,000.00          |
| 13                                                | Networking Assys and equipments                | 5,00,000.00          |
| 14                                                | External storage devices                       | 2,00,000.00          |
| 15                                                | UPS/Voltage Stabilizer                         | 8,00,000.00          |
| 16                                                | PA Equipments & their assys                    | 5,00,000.00          |
| 17                                                | Spare for ASKA light                           | 1,00,000.00          |
| 18                                                | Electrical wire /assys                         | 2,00,000.00          |
| 19                                                | Various types of Spare Cards for <b>EPABX.</b> | 10,00,000.00         |
| 20                                                | Purifier system                                | 70,000.00            |
| 21                                                | Bio metric system                              | 98,000.00            |
| 22                                                | Sports items                                   | 1,70,000.00          |
| 23                                                | Tradesmen items                                | 80,000.00            |
| 24                                                | Various colors paints & brush for sign board   | 50,000.00            |
| 25                                                | Chimney for Ors & So's Messes                  | 1,30,000.00          |
| 26                                                | Grass Cutting Machine                          | 70,000.00            |
| 27                                                | Treadmill for Sos mess gym                     | 2,50,000.00          |
| <b><u>M&amp;E(G)</u></b> <b><u>PRIORITY 2</u></b> |                                                |                      |
| 1                                                 | Spares for HHSL/HHMD                           | 1,00,000.00          |
| 2                                                 | Main Extension Board                           | 5,00,000.00          |
| 3                                                 | AC Adopter for 1/5 W VHF Sets                  | 5,00,000.00          |

|                     |                                                      |                      |
|---------------------|------------------------------------------------------|----------------------|
| 4                   | Telephone Hands free Caller ID                       | 2,50,000.00          |
| 5                   | Carrying case for Man pack/ VHF Radios.              | 2,00,000.00          |
| 6                   | Telephone Multi cables (5/10/20/50 pair)             | 20,00,000.00         |
| 7                   | Main Power Supply Unit for HF/VHF sets               | 10,00,000.00         |
| 8                   | Steel Guy rope for Lattice / Pneumatic Ants.         | 5,00,000.00          |
| 9                   | Seating arrangement for Signal Centre and work shop  | 2,00,000.00          |
| 10                  | GPA/whip Antenna for VHF Sets                        | 5,00,000.00          |
| 11                  | Measuring/work shop tools                            | 5,00,000.00          |
| 12                  | Spare/Module for BEST Equipments                     | 20,00,000.00         |
| 13                  | Radio / Printer spares                               | 5,00,000.00          |
| 14                  | OFC                                                  | 5,00,000.00          |
| 15                  | DP Boxes (10/20/50 Pair) for Telephone line          | 5,00,000.00          |
| 16                  | Air Conditioner                                      | 5,00,000.00          |
| 17                  | Fire extinguisher                                    | 1,20,000.00          |
| 18                  | Fogging Machine                                      | 98,000.00            |
| 19                  | Washing Machine                                      | 92,000.00            |
| 20                  | Various Sign Board                                   | 90,000.00            |
| 21                  | Potato peeling machine                               | 25,000.00            |
| 22                  | Gas cooking chullah                                  | 50,000.00            |
| 23                  | Grass cutting Talwar                                 | 50,000.00            |
| 24                  | Split AC                                             | 90,000.00            |
| <b>CTS</b>          |                                                      | <b>PRIORITY - I</b>  |
| 1.                  | Sand bags for repairing of Morcha                    | 40,000.00            |
| 2.                  | Security lights                                      | 80,000.00            |
| 3.                  | Purchasing of Morcha Net, polythene Sheet            | 50,000.00            |
| 4.                  | Curtain cloth for various offices                    | 1,00,000.00          |
| 5.                  | Security items                                       | 98,000.00            |
| <b>CTS</b>          |                                                      | <b>PRIORITY – II</b> |
| 1                   | Defence material                                     | 80,000.00            |
| 2                   | Purchasing of washing powder                         | 20,000.00            |
| 3                   | Furniture items                                      | 1,00,000.00          |
| 4                   | Sofa Set                                             | 70,000.00            |
| <b><u>MV(G)</u></b> |                                                      | <b>PRIORITY - I</b>  |
| 1                   | Repairing of all vehicle including unit and s/units, | 2,00,000.00          |
| 2                   | Making of car washing point.                         | 70,000.00            |

|                       |                                                                    |                      |
|-----------------------|--------------------------------------------------------------------|----------------------|
| 3                     | Purchasing of tools/spare parts                                    | 50,000.00            |
| 4                     | Purchasing of Bty for Vehicles                                     | 60,000.00            |
| <b><u>MV(G)</u></b>   |                                                                    | <b>PRIORITY – II</b> |
| 1                     | Purchasing of tyre for vehicles which prescribed time/km completed | 90,000.00            |
| 2                     | Repairing of vehicle which fault occurs                            | 1,60,000.00          |
| <b><u>OE (IT)</u></b> |                                                                    |                      |
|                       | Hire and Maintenance of PCs                                        | 1,50,000.00          |

#### 4 Signal Bn

##### Mach& Eqpt (Genl)

|    |                                                       |        |
|----|-------------------------------------------------------|--------|
| 1  | Sport items                                           | 100000 |
| 2  | R.O. Plant                                            | 150000 |
| 3  | Refrigerator and Drinking water cooler                | 50000  |
| 4  | Gym items                                             | 30000  |
| 5  | Sign boards in various size                           | 70000  |
| 6  | Chair for office                                      | 100000 |
| 7  | Various type of Training aids / Equipment             | 150000 |
| 8  | Door mat various size                                 | 50000  |
| 9  | LED Bulbs for lighting purposes of barracks & offices | 100000 |
| 10 | Also other unforeseen requirement                     | 150000 |
| 11 | Usp 1/2 kva                                           | 250000 |
| 12 | Back up bty 12 v 28 ahc                               | 500000 |
| 13 | Back up bty 12v 7 ahc for vhf m/pack/ups              | 250000 |
| 14 | Usb to 25 pin printer port convertor                  | 25000  |
| 15 | Utp cable cat-6 for networking                        | 25000  |
| 16 | External hard drive                                   | 25000  |
| 17 | Spare parts for portable gen set em 650               | 100000 |
| 18 | Spare parts for smf bty charger                       | 250000 |
| 19 | Spare parts of telephones                             | 250000 |
| 20 | Spare parts of diesel gen set                         | 200000 |
| 21 | Spare parts of printers                               | 500000 |
| 22 | Spare parts of ups/stab                               | 500000 |
| 23 | Spare parts of smps/mpsu                              | 200000 |
| 24 | Spare card/parts of best eqpt                         | 250000 |
| 25 | Cd – r                                                | 500000 |
| 26 | Cd-rw                                                 | 25000  |
| 27 | Dvd-r                                                 | 25000  |
| 28 | Dvd-rw                                                | 25000  |
| 29 | 1.5 v alkalin cell                                    | 15000  |
| 30 | 9 v cell for multimeter                               | 10000  |
| 31 | 1.5 v cell pencil type                                | 5000   |

|    |                                                                 |        |
|----|-----------------------------------------------------------------|--------|
| 32 | 1.5 v aaa size                                                  | 5000   |
| 33 | Brown tape roll                                                 | 25000  |
| 34 | Various cards for electronic exchange                           | 500000 |
| 35 | Tools for tech/rf                                               | 250000 |
| 36 | Crimping tool                                                   | 10000  |
| 37 | Krone tool                                                      | 10000  |
| 38 | Crocodile clips                                                 | 5000   |
| 39 | Insulation tape                                                 | 5000   |
| 40 | Plastic gitty                                                   | 50000  |
| 41 | Bare copper wire in mtr                                         | 25000  |
| 42 | Ae feeder wire 4 sq in mtr                                      | 200000 |
| 43 | Pvc wire 2.5 sq mm in mtr                                       | 100000 |
| 44 | Plastic casing channel 22 mm                                    | 100000 |
| 45 | Lightning arrester                                              | 250000 |
| 46 | Audio cable 2 core                                              | 50000  |
| 47 | Nylon rope 30ft /50 ftlength                                    | 250000 |
| 48 | Steel guy rope for 80 ft l/mast                                 | 100000 |
| 49 | Gi wires in kg                                                  | 50000  |
| 50 | Expendable electric items                                       | 250000 |
| 51 | Various type of cartridge and ribbon refils of various printers | 750000 |
| 52 | Change over switch 15 amp single phase 230 v                    | 50000  |
| 53 | Change over switch 32 amp single phase                          | 25000  |
| 54 | Change over switch 64 amp 3 phase                               | 25000  |
| 55 | Plastic strip for packiing                                      | 25000  |
| 56 | Clips for plastic strip                                         | 25000  |
| 57 | Multi cable various pairs                                       | 500000 |
| 58 | Micro phone for p.a system various types                        | 100000 |
| 59 | Mic lead for p.a system various types                           | 50000  |
| 60 | Low profile antenna for vhf manpack                             | 50000  |
| 61 | Paint/thinner/varnish etc                                       | 25000  |
| 62 | Helical antenna for various types of vhf 1-5w sets              | 50000  |
| 63 | Whip antenna for vhf sets                                       | 150000 |
| 64 | 6 db gain antenna                                               | 150000 |
| 65 | Head phone with vox for gp 328                                  | 150000 |

|                             |                                                              |         |
|-----------------------------|--------------------------------------------------------------|---------|
| 66                          | Spares parts for hf/vhf sets                                 | 200000  |
| 67                          | Broad band antenna for hf sets                               | 200000  |
| 68                          | Charger with adopter for various types for dry fit btys      | 200000  |
| 69                          | Pa eqpt                                                      | 250000  |
| 70                          | Programming kits for vhf sets                                | 50000   |
| 71                          | Foldable solar charger                                       | 250000  |
| 72                          | Ae mast 36 feet complete                                     | 1000000 |
| 73                          | Carrying case for vhf sets                                   | 200000  |
| 74                          | Printers 80 col dot matrix 24 pin                            | 800000  |
| 75                          | Printers 132 col dot matrix 24 pin                           | 1000000 |
| 76                          | Laser printer                                                | 1000000 |
| 77                          | Catridge for laser printer                                   | 60000   |
| 78                          | Flooring works of BWS                                        | 1000000 |
| <b>Motor Vehicle (Genl)</b> |                                                              |         |
| 79                          | Purchasing of spare parts and running repairs of vehicles,   | 60000   |
| 80                          | Purchase new / retreading of tyres, tubes etc                | 80000   |
| 81                          | Purchasing of spare parts and running repairs of vehicles,   | 60000   |
| 82                          | Purchase of batteries                                        | 50000   |
| 83                          | Purchasing of spare parts and running repairs of vehicles,   | 60000   |
| 84                          | Purchasing of spare parts and running repairs of vehicles,   | 60000   |
| <b>CTS</b>                  |                                                              |         |
| 85                          | Plywood for cots                                             | 250000  |
| 86                          | Security camera                                              | 100000  |
| 87                          | Rain shields                                                 | 50000   |
| 88                          | Paints for boundary wires, barrack items etc                 | 80000   |
| 89                          | Security lights                                              | 70000   |
| 90                          | Desert cooler                                                | 200000  |
| 91                          | Sintex                                                       | 100000  |
| 92                          | Unforeseen requirement                                       | 100000  |
| <b>OE (IT)</b>              |                                                              |         |
| 1                           | Repairing of various types of pc of adm pln/coy of this unit | 200000  |
|                             |                                                              |         |

**LIST OF ITEMS TO BE PROCURED IN PROCUREMENT/ EXPENDITURE PLAN IN R/O 5 SIG. BN  
FOR THE YEAR 2019-20**

| Sl. No. | Name of items | Qty | Estimated Cost (Amt in Lakhs ) | Remarks/ Status |
|---------|---------------|-----|--------------------------------|-----------------|
| 1       | 3             | 4   | 5                              |                 |

6

**01.02.25 C&T(G)**

**PRIORITY - I**

|    |                                 |           |                |
|----|---------------------------------|-----------|----------------|
| 1  | Curtain cloths                  | 1000 mtrs | 200000         |
| 2  | Security Lamp/electric wire     | V/Q       | 100000         |
| 3  | View Cutter                     | 1000 Mtrs | 100000         |
| 4  | Barrack furniture               | V/Q       | 200000         |
| 6  | Mosquito Net                    | 300 nos.  | 200000         |
| 7  | Plastic Molded chair with Arms  | 30 Nos    | 50,000         |
| 8  | CGI Sheet                       | V/Q       | 100000         |
| 9  | Metal polish                    | V/Q       | 50,000         |
| 10 | Plastic bucket & Mug            | 40 Nos    | 50,000         |
| 11 | Talk sheet                      | 350 Mtrs  | 50,000         |
| 13 | Cloth stand                     | 25 Nos    | 50,000         |
| 14 | CCTV cameras with assy and wire | 10 Nos    | 250000         |
|    | <b>Total</b>                    |           | <b>1400000</b> |

**PRIORITY-II**

|    |                      |          |               |
|----|----------------------|----------|---------------|
| 1  | Various color paints | 350 Ltrs | 100000        |
| 2  | Hard board for rack  | 20       | 50,000        |
| 3  | Dining table         | 12       | 50,000        |
| 4  | Bed                  | 20       | 50,000        |
| 5  | Bed mattress         | 20       | 50,000        |
| 6  | Bamboo/ Bali         | V/Q      | 30,000        |
| 7  | Rack for store       | 15       | 50,000        |
| 8  | Sand bag             | V/Q      | 50,000        |
| 9  | Clothing items       | V/Q      | 100000        |
| 10 | Photo display board  | 3        | 20,000        |
| 11 | Agro net             | V/Q      | 50,000        |
|    | <b>Total</b>         |          | <b>600000</b> |

**03.00.52 M&E(G)**

**PRIORITY-I**

|    |                            |         |        |
|----|----------------------------|---------|--------|
| 1  | Mixer grinder              | 6       | 20,000 |
| 2  | Deep freezer/ refrigerator | 6       | 50,000 |
| 3  | Mosquito killer racket     | 50      | 50,000 |
| 4  | Sports items               | V/Q     | 200000 |
| 5  | Lawn mower wheel           | 2       | 20000  |
| 6  | Door mat synthetic/coir    | V/Q     | 150000 |
| 7  | Wall clock various size    | 20      | 20,000 |
| 8  | Gunny cloth                | 500 Mtr | 50,000 |
| 9  | Weight machine             | 6       | 50,000 |
| 10 | BMI machine                | 6       | 200000 |
| 11 | Utensil cookies items      | V/Q     | 150000 |
| 12 | Gym Items                  | V/Q     | 200000 |
| 13 | Water cooler               | 10      | 200000 |
| 14 | Chapatti making machine    | 1       | 400000 |

|       |                                        |             |            |
|-------|----------------------------------------|-------------|------------|
| 15    | Atta knitting machine                  | 6           | 50,000     |
| 16    | Chapatti warmer                        | 6           | 50,000     |
| 17    | Swivel boom for DMR Radio sets         | 500<br>Nos  | 1000000    |
| 18    | Leather carrying case                  | 500<br>Nos  | 500000     |
| 19    | Broadband Antenna ( Two Folded)        | 50 Nos      | 200000     |
| 20    | Co-axial cable RG58 for HF             | 6000<br>Mtr | 300000     |
| 21    | Packing Materials                      | V/Q         | 200000     |
| 22    | SMPS 10 AMP                            | 80 Nos      | 200000     |
| 23    | Ribbon Cartridges for various printers | V/Q         | 400000     |
| 24    | Extension Board                        | 200<br>Nos  | 120000     |
| 25    | Arial Copper Wire                      | 1000<br>Mtr | 100000     |
| 26    | A E Feeder Wire                        | V/Q         | 240000     |
| 27    | Flexible wire 40/76                    | 2000<br>Mtr | 30000      |
| 28    | Cards for Accord Exchange              | V/Q         | 1000000    |
| 29    | Cards for Matrix Exchange              | V/Q         | 1000000    |
| 30    | Cards for Karel( Intellicon) Exchange  | V/Q         | 1000000    |
| 31    | Cards for Coral Exchange               | V/Q         | 1000000    |
| 32    | Various Spare Parts for Radio Eqpts    | V/Q         | 400000     |
| 33    | Crocodile Clips                        | V/Q         | 50000      |
| 34    | Polypropylene Guy Rope 30 & 50 feet    | 500<br>Nos  | 100000     |
| 35    | Helliyard 75 feet                      | 1000<br>Nos | 100000     |
| 36    | SMF Battery 12V 7 AHC                  | 200<br>Nos  | 160000     |
| 37    | Un Armoured Multicable 10 Pair         | 4000<br>Mtr | 200000     |
| 38    | Heavy Duty Printer                     | 05 Nos      | 200000     |
| 39    | Un Armoured Multicable 20 Pair         | 6000<br>Mtr | 420000     |
| 40    | Arial Mast Section 6-36 feet           | 40 Nos      | 400000     |
| 41    | Quarter wave whip Antenna              | 100<br>Nos  | 50000      |
| 42    | GPA 3 Db Gain                          | 100<br>Nos  | 90000      |
| 43    | GPA 6 Db Gain                          | 100<br>Nos  | 240000     |
| 44    | Aluminum Strip 25 x 3mm                | 2000<br>Mtr | 100000     |
| 45    | Lighting arrestor                      | 200<br>Nos  | 150000     |
| 46    | Voltage Stabilizer 5 KVA               | 30 Nos      | 600000     |
| 47    | Steel Guy Rope 30 & 50 feet            | 300<br>Nos  | 50000      |
| Total |                                        |             | 124,60,000 |

**PRIORITY-II**

|    |                                              |           |        |
|----|----------------------------------------------|-----------|--------|
| 1  | Fogging machine                              | 6         | 50,000 |
| 2  | Water filter KENT                            | 6         | 50,000 |
| 3  | Brooms stick sweeper                         | V/Q       | 50,000 |
| 4  | Class rooms chairs                           | 20        | 50,000 |
| 5  | Timmer line wire                             | V/Q       | 20,000 |
| 6  | Sign/encumbrance Board                       | V/Q       | 20,000 |
| 7  | Fly catcher                                  | 10        | 20,000 |
| 8  | Tradesmen tools                              | V/Q       | 100000 |
| 9  | Towel large/small                            | V/Q       | 50,000 |
| 10 | Gardener tools                               | V/Q       | 20,000 |
| 11 | Mixture grinder                              | 6         | 20,000 |
| 12 | Electric items                               | V/Q       | 100000 |
| 13 | Potato pealing machine                       | 6         | 20,000 |
| 14 | Food warmer                                  | 4         | 50,000 |
| 15 | Vegetable cutter machine                     | 4         | 20,000 |
| 16 | 6/16 Amp Sockets/ Switches                   | V/Q       | 50000  |
| 17 | Low Loss Cable for VHF Radio Sets            | 1000 Mtr. | 300000 |
| 18 | DMP Printers                                 | 20 Nos    | 200000 |
| 19 | UTP Cable                                    | 3000 Mtr  | 100000 |
| 20 | Printer Spare parts                          | V/Q       | 200000 |
| 21 | 3 Core Cable 2.5mm                           | 2000 Mtr  | 80000  |
| 22 | Broadband Antenna ( Three Folded)            | 40 Nos    | 500000 |
| 23 | 2 Core Cable 1.8 mm                          | 2000 Mtr  | 70000  |
| 24 | 3 Core wire 4 mm                             | 2000 Mtr  | 100000 |
| 25 | SMF 12 V 42 AHC                              | 120 Nos   | 500000 |
| 26 | Rubber Sheet 6 x 4 Feet                      | 200 Nos   | 250000 |
| 27 | Hellical Antenna for 1/5 W Radio Sets        | V/Q       | 200000 |
| 28 | SMF 12V 26 AHC                               | 180 Nos   | 500000 |
| 29 | SMF 12V 100 AHC                              | 100 Nos   | 500000 |
| 30 | Armoured Multicable 50 Pair                  | 3000 Mtr  | 450000 |
| 31 | 80 Feet Lattice Mast                         | 5 Nos     | 200000 |
| 32 | Lithium ion Battery for 1/5 W VHF Radio Sets | V/Q       | 500000 |
| 33 | Unarmoured Cable 5 Pair                      | 2000 Mtr  | 60000  |
| 34 | Armoured Multicable 10 Pair                  | 4000 Mtr  | 300000 |
| 35 | Armoured Multicable 20 Pair                  | 4000 Mtr  | 400000 |
| 36 | Networking Material For LAN                  | V/Q       | 500000 |
| 37 | Test & Measuring Equipment                   | V/Q       | 500000 |
| 38 | Writing Board                                | V/Q       | 300000 |
| 39 | Spare parts for Sri Ram Honda Gen Set        | V/Q       | 100000 |
| 40 | DP Box 10 , 20 & 50 Pairs                    | V/Q       | 100000 |
| 41 | PTL for Technicians                          | V/Q       | 200000 |

|    |                                                              |         |            |
|----|--------------------------------------------------------------|---------|------------|
| 42 | Change over switch 16 Amp ,<br>32 Amp & 100 Amp Single Phase | V/Q     | 500000     |
| 43 | PA Equipment ( Complete )                                    | 04 Nos  | 1000000    |
| 44 | SMPS 30 AMP                                                  | 100 Nos | 500000     |
| 45 | Main Battery Charger for SMF<br>Battery                      | 40 Nos  | 240000     |
|    | Total                                                        |         | 100,40,000 |

**03.00.51 MV(V)**

**PRIORITY-I**

|   |                               |     |        |
|---|-------------------------------|-----|--------|
| 1 | Tarpaulin /canopy             | V/Q | 100000 |
| 2 | First aid Box                 | 11  | 50,000 |
| 3 | Repair/major overhauling Vehs | V/Q | 730000 |
| 4 | Tyre re-trading               | V/Q | 20,000 |
|   | Total                         |     | 900000 |

**PRIORITY-II**

|   |               |     |        |
|---|---------------|-----|--------|
| 1 | Tyre and Tube | V/Q | 75,000 |
| 2 | MT Batteries  | V/Q | 75,000 |
|   | Total         |     | 150000 |

**01.99.13 OE (IT)**

**PRIORITY-I**

|   |                                         |  |        |
|---|-----------------------------------------|--|--------|
| 1 | Computer Repair on requirement<br>basis |  | 150000 |
|---|-----------------------------------------|--|--------|

**PRIORITY-II**

|   |                                         |  |       |
|---|-----------------------------------------|--|-------|
| 1 | Computer Repair on requirement<br>basis |  | 50000 |
|---|-----------------------------------------|--|-------|

| <b>SIGNAL RANGE</b>     |                                                               |            |
|-------------------------|---------------------------------------------------------------|------------|
| <b>C &amp; T (G)</b>    | <b>PRIORITY – II</b>                                          |            |
| 2                       | Various paints for racks and furniture                        | 50,000/-   |
| <b>MV (G)</b>           | <b>PRIORITY – I</b>                                           |            |
| 1                       | Regular and periodical service/ repair of vehicles            | 1,50,000/- |
| 2                       | Denting and painting of Mini Bus and TATA – 407               | 50,000/-   |
| <b>M &amp; E (Genl)</b> | <b>PRIORITY – I</b>                                           |            |
| 1                       | Various sports items                                          | 2,00,000/- |
| 2                       | Printer                                                       | 50,000/-   |
| 3                       | Various boards                                                | 1,00,000/- |
| <b>PRIORITY - II</b>    |                                                               |            |
| 1                       | Door mat                                                      | 50,000/-   |
| 2                       | Unforeseen                                                    | 1,00,000/- |
| <b>MINOR WORK</b>       | <b>PRIORITY – I</b>                                           |            |
| 1                       | Repair and maintenance of all Eqpts purchased under M&E(Genl) | 1,50,000/- |
| 2                       | Tonner refilling                                              | 1,00,000/- |
| <b>OAE</b>              | <b>PRIORITY – 2</b>                                           |            |
| 1                       | Running mats                                                  | 50,000/-   |
| <b>O.E. (N/Obl)</b>     | <b>PRIORITY – I</b>                                           |            |
| 1                       | Various decorative plants, all type of contingent expenditure | 50,000/-   |
| 2                       | Purchase/repair of office chair and tables                    | 80,000/-   |
| 3                       | Door curtain                                                  | 25,000/-   |
| 4                       | Various hygiene items                                         | 50,000/-   |
| 5                       | Repair and maintenance of desert cooler and air conditioner   | 50,000/-   |
| 6                       | Purchase & maintenance of office machine                      | 70,000/-   |
| 7                       | Purchase of stationery                                        | 50,000/-   |
| 8                       | Purchase of books and news paper                              | 40,000/-   |
| 9                       | Other Miscellaneous store (Main office)                       | 25,000/-   |
| 10                      | Painting and binding                                          | 2,000/-    |
| 11                      | Rubber Stamp                                                  | 2,000/-    |

|                      |                      |            |
|----------------------|----------------------|------------|
| <b>PRIORITY – II</b> |                      |            |
|                      | Unforeseen           | 1,00,000/- |
| <b>OE (Obl)</b>      | <b>PRIORITY – I</b>  |            |
| 1                    | Postal Stamp         | 30,000/-   |
| 2                    | Telephone Charges    | 70,000/-   |
| <b>OC (V)</b>        | <b>PRIORITY – I</b>  |            |
| 1                    | E-TDS return         | 20,000/-   |
| <b>OE (IT)</b>       | <b>PRIORITY – II</b> |            |
| 1                    | Computer repair      | 30,000/-   |

| DETAILS OF AMENDED PROCUREMENT PLAN/EXPENDITURE PLAN OF<br>CTC (T&IT) FOR THE FINANCIAL YEAR 2019-20 |                                                                                                                                                                        |                 |                |
|------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|----------------|
| HEAD                                                                                                 | NAME OF ITMES                                                                                                                                                          | PRIORITY        | ESTIMATED COST |
| C&T                                                                                                  | CTS (G)                                                                                                                                                                |                 |                |
|                                                                                                      | FLOOD LIGHT FOR MORCHA                                                                                                                                                 | P1              | 100000         |
|                                                                                                      | MORCHA NET                                                                                                                                                             | P1              | 50000          |
|                                                                                                      | AIR COOLER                                                                                                                                                             | P1              | 100000         |
|                                                                                                      | POLYTHENE SHEET                                                                                                                                                        | P1              | 50000          |
|                                                                                                      | CEILING FAN                                                                                                                                                            | P1              | 250000         |
|                                                                                                      | CURTAINS FOR HOSPITAL                                                                                                                                                  | P2              | 75000          |
|                                                                                                      | PAINTS OF VARIOUS COLOURS                                                                                                                                              | P2              | 50000          |
|                                                                                                      | WASHING TUB 19 GALLAN MAKE GI                                                                                                                                          | P2              | 50000          |
|                                                                                                      | PLY BOARD FOR STEEL COT                                                                                                                                                | P2              | 250000         |
|                                                                                                      | HAMMER                                                                                                                                                                 | P2              | 25000          |
|                                                                                                      |                                                                                                                                                                        | <b>TOTAL P1</b> | <b>550000</b>  |
|                                                                                                      |                                                                                                                                                                        | <b>TOTAL P2</b> | <b>450000</b>  |
|                                                                                                      |                                                                                                                                                                        | <b>G/TOTAL</b>  | <b>1000000</b> |
|                                                                                                      | <b>MACHINERY &amp; EQUIPMENT</b>                                                                                                                                       |                 |                |
| M&E                                                                                                  | BOAC OBSTACLES NEW PATTERN                                                                                                                                             | P1              | 250000         |
|                                                                                                      | LED BULB & TUBE LIGHTS                                                                                                                                                 | P1              | 250000         |
|                                                                                                      | LIGHTNING SYSTEM FOR BOAC GROUND/TRACK                                                                                                                                 | P1              | 150000         |
|                                                                                                      | RIFLE RACKS DOUBLE DECCOR                                                                                                                                              | P1              | 150000         |
|                                                                                                      | ROPE LADDER                                                                                                                                                            | P1              | 100000         |
|                                                                                                      | ROPE MANILA                                                                                                                                                            | P2              | 100000         |
|                                                                                                      | COMPLETE ARMOR TOOLS KIT                                                                                                                                               | P1              | 150000         |
|                                                                                                      | BROOM STICK                                                                                                                                                            | P1              | 80000          |
|                                                                                                      | VOLLEYBALL, FOOTBALL, VOLLEYBALL NET, FOOT BALL NET, BASKETBALL, LAWN TENNIS BALL, BASKET BALL NET, BADMINTON RACKET, BADMINTON NET, LAWN TENNIS, RACKET, SHUTTLE COCK | P1              | 250000         |
|                                                                                                      | PULL THROUGH CARD & WEIGHT                                                                                                                                             | P1              | 20000          |
|                                                                                                      | FIRE EXTINGUISHER VARIOUS TYPE                                                                                                                                         | P1              | 250000         |
|                                                                                                      | Digital Duplicator Machine                                                                                                                                             | P1              | 800000         |
|                                                                                                      | OMR Scanner with software                                                                                                                                              | P1              | 140000         |
|                                                                                                      | AF Output meter                                                                                                                                                        | P1              | 80000          |
|                                                                                                      | RF Output meter with dummy load                                                                                                                                        | P1              | 150000         |
|                                                                                                      | AF Signal Generator                                                                                                                                                    | P1              | 80000          |
|                                                                                                      | Hand held Digital RF power meter                                                                                                                                       | P1              | 100000         |

|                                                        |    |        |
|--------------------------------------------------------|----|--------|
| RF Adopter for all 1-5W Sets                           | P1 | 20000  |
| SMD DE soldering re work station                       | P1 | 300000 |
| Cordless Telephone SL                                  | P1 | 45000  |
| Telephone tester                                       | P1 | 15000  |
| BOSS Secretary Phone                                   | P1 | 8000   |
| Dongle for projector                                   | P1 | 28000  |
| USB LAN Adapter                                        | P1 | 2000   |
| Mother board Diagnosing Tool                           | P1 | 1200   |
| Arduino Board, PIC IC                                  | P1 | 25000  |
| Raspberry Pi 3 B+                                      | P1 | 25000  |
| Bread Board                                            | P1 | 10000  |
| Jumper Wire for Bread Board                            | P1 | 5000   |
| CCTV DVR(Digital Video Recorder)                       | P1 | 15000  |
| CCTV NVR(Network Video Recorder)                       | P1 | 20000  |
| Camera(Dome) (Dedicatedly for Training Purpose)        | P1 | 5000   |
| Camera(Bullet)(Dedicatedly for Training Purpose)       | P1 | 5000   |
| Camera(PTZ)(Dedicatedly for Training Purpose)          | P1 | 50000  |
| Wi-Fi NIC                                              | P1 | 60000  |
| Network Sniffer                                        | P1 | 40000  |
| MIMO type access points                                | P1 | 100000 |
| MUX/DE-MUX                                             | P1 | 45000  |
| Vacuum Cleaner with long sucker tube (Heavy duty)      | P1 | 20000  |
| Multi Core Fiber Patch Cable                           | P1 | 1000   |
| Blue Ray Disk RW                                       | P1 | 500    |
| Blue Ray Disk                                          | P1 | 5000   |
| RF ID Scanner with 10 No's RF ID Tag                   | P1 | 40000  |
| DVR for CCTV CAMERA with full assys. & 40'' LED SCREEN | P1 | 10000  |
| Drilling machine                                       | P1 | 4000   |
| Amazon fire stick                                      | P1 | 6000   |
| Google Chrome cast                                     | P1 | 10000  |
| NAS storage 4 TB                                       | P1 | 20000  |
| Barcode printer                                        | P1 | 5000   |
| label Printer                                          | P1 | 8000   |
| KVM Switch 4/8 port                                    | P1 | 10000  |
| Sleeve for wire all gauges                             | P1 | 2000   |
| HDMI cable 30 m long                                   | P1 | 50000  |
| HDMI cable 3 m long                                    | P1 | 1000   |
| VGA Multiplier/splitter                                | P1 | 20000  |
| VGA to PL (AV) convertor                               | P1 | 1000   |
| VGA cable 15 Mtr long                                  | P1 | 20000  |
| Fibre optices 12 core with patch                       | P1 | 10000  |
| Ear phone for Morse buzzer 32 Ohm (Head gear)          | P1 | 20000  |
| Re-chargeable Emergency lantern LED type               | P1 | 10000  |
| Writing Board White Colour                             | P1 | 10000  |

|                                                                                                                                             |    |        |
|---------------------------------------------------------------------------------------------------------------------------------------------|----|--------|
| 1200X900MM                                                                                                                                  |    |        |
| White board stand                                                                                                                           | P1 | 5000   |
| Dummy load 200 Watt 50 ohm                                                                                                                  | P1 | 45000  |
| Dummy load 50 Watt                                                                                                                          | P1 | 10000  |
| HF DATA MODEM                                                                                                                               | P1 | 8000   |
| Soldering iron 65 W                                                                                                                         | P1 | 300    |
| Special adaptor M to F                                                                                                                      | P1 | 500    |
| SMF battery cut model                                                                                                                       | P1 | 50000  |
| RPM meter Digital                                                                                                                           | P1 | 20000  |
| Micro meter                                                                                                                                 | P1 | 3000   |
| Lead acid battery checking - un breakable hydrometer.                                                                                       | P1 | 600    |
| Sri Ram Honda Portable Gen Set EM 650 Cut Model                                                                                             | P1 | 50000  |
| Compressor Measuring Instrument                                                                                                             | P1 | 10000  |
| Nozzle tester                                                                                                                               | P1 | 12000  |
| Battery Discharger                                                                                                                          | P1 | 160000 |
| Battery Capacity analyzer                                                                                                                   | P1 | 120000 |
| Nozzle Tester for RF shop                                                                                                                   | P1 | 15000  |
| Fly wheel puller for Honda                                                                                                                  | P1 | 7000   |
| Fuel injector                                                                                                                               | P1 | 3000   |
| Fuel injection pump                                                                                                                         | P1 | 2500   |
| Bearing puller medium size                                                                                                                  | P1 | 1000   |
| Motor Coil winding frame                                                                                                                    | P1 | 3000   |
| Stand drill machine for heavy duty                                                                                                          | P1 | 12000  |
| 12 V 88 AHC Lead acid batteries for generator 5kva kir. And parkas                                                                          | P1 | 30000  |
| Viscometer                                                                                                                                  | P1 | 5000   |
| AVR (Automatic voltage regulator )                                                                                                          | P1 | 15000  |
| UPS 5 KVA                                                                                                                                   | P1 | 140000 |
| Main power supply unit 12 V 30 A                                                                                                            | P1 | 24000  |
| Voltage stabilizer 10/5 KVA                                                                                                                 | P1 | 50000  |
| Vacuum cleaner for Labs                                                                                                                     | P1 | 45000  |
| Blower for Computer lab                                                                                                                     | P1 | 20000  |
| INDOOR SECURITY CAMERA(IP CAMERA)                                                                                                           | P1 | 20000  |
| Assys of Still Camera External Flash, Battery with Grip and tripod                                                                          | P1 | 5000   |
| 2 Ports Network Switch Splitter Selector Hub 2-In 1-Out or 1-In 2-Out 100M MT-RJ45-2M                                                       | P1 | 5000   |
| One fiber patch cable LC TO SC model                                                                                                        | P1 | 1000   |
| Five Star Cable RG6/U Siamese 500 Ft. Coaxial CCTV Cable                                                                                    | P1 | 15000  |
| F CONNECTORS FOR CCTV                                                                                                                       | P1 | 3000   |
| CT-200 Universal Compression Tool for use on F Connectors (RG59, RG6, & RG11), BNC Connectors (RG59 & RG6) and RCA Connectors (RG59 & RG6). | P1 | 5000   |
| Cable clips for UTP cable layout 5mm and 10 mm                                                                                              | P1 | 2000   |

|                                                                                                                                                                   |    |        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|--------|
| ADSL Internet Phone Filter Splitter Broadband Modem Box                                                                                                           | P1 | 500    |
| HEAVY DUTY MIXER GRINDER                                                                                                                                          | P2 | 150000 |
| GUNNY CLOTH                                                                                                                                                       | P2 | 50000  |
| GYMNASIUM ITEMS                                                                                                                                                   | P2 | 250000 |
| EXERCISE MAT                                                                                                                                                      | P2 | 100000 |
| LOBBY BOARD                                                                                                                                                       | P2 | 200000 |
| GOLF KIT                                                                                                                                                          | P2 | 150000 |
| KITCHEN UTENSILS                                                                                                                                                  | P2 | 250000 |
| ELECTRICAL SCORE BOARD FOR BADMINTON COURT                                                                                                                        | P2 | 50000  |
| CARPENTER TOOLS                                                                                                                                                   | P2 | 150000 |
| MAZRI BASTA WITH CHAIN                                                                                                                                            | P2 | 30000  |
| COMPLETE BARBER TOOLS                                                                                                                                             | P2 | 75000  |
| PICK AXE, PHAWARA, TALWAR ETC.                                                                                                                                    | P2 | 50000  |
| GRASS CUTTER MACHINE                                                                                                                                              | P2 | 150000 |
| RACING CYCLE                                                                                                                                                      | P2 | 200000 |
| MEDICINE BALL                                                                                                                                                     | P2 | 50000  |
| UNFORESEEN ITEMS                                                                                                                                                  | P2 | 175000 |
| Signal Generator                                                                                                                                                  | P2 | 200000 |
| Frequency Counter                                                                                                                                                 | P2 | 100000 |
| Directional watt meter                                                                                                                                            | P2 | 120000 |
| Float Cum Boost Charger (FCBC) 48V,50A                                                                                                                            | P2 | 50000  |
| EPABX System 500 Line                                                                                                                                             | P2 | 400000 |
| Multimedia Projector                                                                                                                                              | P2 | 120000 |
| Projector stand with remote controller                                                                                                                            | P2 | 2000   |
| Laser Printer                                                                                                                                                     | P2 | 100000 |
| Drawing board with drawing machine and stand                                                                                                                      | P2 | 28000  |
| Signage Display                                                                                                                                                   | P2 | 150000 |
| Electric kettle 2 Ltrs                                                                                                                                            | P2 | 3000   |
| visualizer                                                                                                                                                        | P2 | 60000  |
| Trolley type carrying boxes for Radio equipments with the dimension.<br>(Length - 02 Feet 09 Inches<br>Width - 01 Feet 5.5 Inches<br>Height - 01 Feet 02 Inches.) | P2 | 350000 |
| Extension Board                                                                                                                                                   | P2 | 8000   |
| Transistor Application Trainer                                                                                                                                    | P2 | 430000 |
| BB ADSL Modem Trainerkit                                                                                                                                          | P2 |        |
| Jammer Trainer Kit                                                                                                                                                | P2 |        |
| Solar Cell Demo trainer                                                                                                                                           | P2 |        |
| SCR/UJT Trainer                                                                                                                                                   | P2 |        |
| Demorgan's theorem T/kit                                                                                                                                          | P2 |        |
| Antenna matching trainer kit                                                                                                                                      | P2 |        |
| IC AT 89C51(ATMEL)                                                                                                                                                | P2 |        |
| BEL-TAT Transistor Application Trainer kit                                                                                                                        | P2 |        |
| BEL-NBT Network and bridges                                                                                                                                       | P2 |        |

|           |                                                                                                                                      |                 |                 |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------------|
|           | Trainer kit                                                                                                                          |                 |                 |
|           | circuit simulator software (LT spice)                                                                                                | P2              |                 |
|           | multi circuit tester                                                                                                                 | P2              |                 |
|           | Laser printer T/Kit                                                                                                                  | P2              |                 |
|           | Exchange Trainer kit for Demo                                                                                                        | P2              |                 |
|           | Attenuator for Spectrum Analyser 150 W Min                                                                                           | P2              | 200000          |
|           | Smart Digital Podium                                                                                                                 | P2              | 400000          |
|           | Gen Set - 5 KVA Advanced techonology                                                                                                 | P2              | 800000          |
|           | Dot matrix Printer                                                                                                                   | P2              | 25000           |
|           | Air conditioner                                                                                                                      | P2              | 50000           |
|           | Globe for map reading                                                                                                                | P2              | 5000            |
|           | GPS                                                                                                                                  | P2              | 160000          |
|           | Micro SD card for HH Scanner                                                                                                         | P2              | 5000            |
|           | LCD Cleaning Kit                                                                                                                     | P2              | 500             |
|           | PSU Card for CORAL DX 2000                                                                                                           | P2              | 10000           |
|           | CPU Card for CORAL DX 2000                                                                                                           | P2              | 10000           |
|           | IP+TDM Exchange 64 Line with IPLA card                                                                                               | P2              | 20000           |
|           | KTS System( 16 Lines with feature phone                                                                                              | P2              | 100000          |
|           | Media gateway card for karel DS 200                                                                                                  | P2              | 5000            |
|           | GSM Card for karel DS 200                                                                                                            | P2              | 5000            |
|           | CNR Gateway card for Karel DS 200                                                                                                    | P2              | 5000            |
|           | PSU Card for Matrix Eternity GE12S                                                                                                   | P2              | 5000            |
|           | CPU card for Matrix Eternity GE12S                                                                                                   | P2              | 5000            |
|           | PRI Card for Matrix Eternity GE12S                                                                                                   | P2              | 5000            |
|           | voip card for Matrix eternity 12S                                                                                                    | P2              | 5000            |
|           | Radio card for matrix eternity 12S                                                                                                   | P2              | 5000            |
|           | GSM card for matix eternity 12s                                                                                                      | P2              | 5000            |
|           | trainer kit for FAX machine                                                                                                          | P2              | 10000           |
|           | trainer kit fir caller ID PHONE                                                                                                      | P2              | 10000           |
|           | Paper Shredder                                                                                                                       | P2              | 10000           |
|           | AC-2 Nos, Smart podium, Smart screen, Wi-fi Projector, Sound system, Video camera for video confrance, Chairs , Sound proof room etc | P2              | 300000          |
|           |                                                                                                                                      | <b>TOTAL P1</b> | <b>5131100</b>  |
|           |                                                                                                                                      | <b>TOTAL P2</b> | <b>6361500</b>  |
|           |                                                                                                                                      | <b>G/TOTAL</b>  | <b>11492600</b> |
|           | <b>MOTOR VEHICLE</b>                                                                                                                 |                 |                 |
|           | CHANGE OF TYRE OF BUS & GYPSY                                                                                                        | P1              | 200000          |
| <b>MV</b> | MAINTAINANCE AND REPAIR OF MOTOR VEHICLE                                                                                             | P1              | 150000          |
|           | PAINT                                                                                                                                | P2              | 50000           |
|           | TYRE RETREADING                                                                                                                      | P2              | 100000          |

|  |                                  |                 |               |
|--|----------------------------------|-----------------|---------------|
|  | UNFORESEEN OF ALL 28<br>VEHICLES | P2              | 50000         |
|  |                                  | <b>TOTAL P1</b> | <b>350000</b> |
|  |                                  | <b>TOTAL P2</b> | <b>200000</b> |
|  |                                  | <b>G/TOTAL</b>  | <b>550000</b> |

**ANNUAL PROCUREMENT PLAN OF COMMUNICATION CELL(DTE)****M&E(MOD)****Priority-I**

| SL | Nomenclature                                                    | Qty | Estimated Amount | Amount booked/to be booked |         |          |         |         |
|----|-----------------------------------------------------------------|-----|------------------|----------------------------|---------|----------|---------|---------|
|    |                                                                 |     |                  | 1st Qtr                    | 2nd Qtr | 3rd Qtr  | 4th qtr | Remarks |
| 1  | Handheld Satellite Trackers (Advance Version) With Mobile Phone | 219 | 24549900         | 24549900                   | 0       | 0        | 0       |         |
| 2  | Mesh Radio                                                      | 05  | 52480000         | 0                          | 0       | 52480000 | 0       |         |
|    | Total                                                           |     | 77039900         | 24549900                   | 0       | 52480000 | 0       |         |

**Priority-II**

| Sl.No | Nomenclature | Qty | Estimated amount | Amount booked/to be booked |         |         |         |         |
|-------|--------------|-----|------------------|----------------------------|---------|---------|---------|---------|
|       |              |     |                  | 1st Qtr                    | 2nd Qtr | 3rd Qtr | 4th qtr | Remarks |
| Nil   |              |     |                  |                            |         |         |         |         |

**M&E(GENL)****Priority-I**

| Sl.No | Nomenclature                           | Qty                | Estimated amount | Amount booked/to be booked |          |           |           |         |
|-------|----------------------------------------|--------------------|------------------|----------------------------|----------|-----------|-----------|---------|
|       |                                        |                    |                  | 1st Qtr                    | 2nd Qtr  | 3rd Qtr   | 4th qtr   | Remarks |
| 1     | JWD Wire                               | 1035 Km            | 7627950          | 7627950                    | 0        | 0         | 0         |         |
| 2     | 100 W HF transceiver sets              | 100 Nos            | 36000000         | 36000000                   | 0        | 0         | 0         |         |
| 3     | 48 Lines<br>200 line,<br>EPABX systems | -60 Nos<br>-12 Nos | 28656696         | 0                          | 28656696 | 0         | 0         |         |
| 4     | Static HF 100 W radio sets             | 250 Nos            | 90000000         | 0                          | 0        | 0         | 90000000  |         |
| 5     | 100 AHC SMF Bty                        | 5298 Nos           | 40720428         | 0                          | 40720428 | 0         | 0         |         |
| 6     | Mini UAV                               | 20 Nos             | 189000000        | 0                          | 0        | 189000000 | 0         |         |
| 7     | Man Pack HF 5-25 W radio sets          | 300 Nos            | 164997000        | 0                          | 0        | 164997000 | 0         |         |
| 8     | Micro UAV                              | 50 Nos             | 236314550        | 0                          | 0        | 0         | 236314550 |         |

|    |                                                            |                      |            |          |          |           |           |  |
|----|------------------------------------------------------------|----------------------|------------|----------|----------|-----------|-----------|--|
| 9  | Digital VHF Sets for JKD Sector<br><br>1/5 W-<br><br>25 W- | 3620 Nos<br>1700 Nos | 185140316  | 0        | 0        | 0         | 185140316 |  |
| 10 | Lipo 4S/6S battery for Micro UAV                           | 54 Nos               | 3118500    | 0        | 3118500  | 0         | 0         |  |
| 11 | Digital Monitoring Receiver                                | 15 Nos               | 8781855    | 0        | 0        | 0         | 8781855   |  |
| 12 | Multi channel tactical video streaming system              | 01 No                | 11758287   | 0        | 0        | 0         | 11758287  |  |
|    |                                                            | Total                | 1002115582 | 43627950 | 72495624 | 353997000 | 531995008 |  |

#### **Priority-II**

| Sl.No | Nomenclature                                   | Qty       | Estimated amount | Amount booked/to be booked |          |         |          |         |
|-------|------------------------------------------------|-----------|------------------|----------------------------|----------|---------|----------|---------|
|       |                                                |           |                  | 1st Qtr                    | 2nd Qtr  | 3rd Qtr | 4th qtr  | Remarks |
| 1     | Digital VHF repeaters                          | 93 Nos    | 10695000         | 0                          | 0        | 0       | 10695000 |         |
| 2     | Radio communication test sets                  | 30 Nos    | 50000000         | 0                          | 50000000 | 0       | 0        |         |
| 3     | Diesel Generator set 5-7.5 KVA                 | 60 Nos    | 11400000         | 0                          | 11400000 | 0       | 0        |         |
| 4     | Main Battery charger                           | 100 Nos   | 1500000          | 0                          | 0        | 0       | 1500000  |         |
| 5     | Li-ions battery for Analog /Digital VHF radios | 25000 Nos | 30000000         | 0                          | 0        | 0       | 30000000 |         |
|       |                                                | Total     | 103595000        | 0                          | 61400000 | 0       | 42195000 |         |

#### **OE(IT)**

#### **Priority-I**

| Sl.No | Nomenclature                                                          | Qty       | Estimated amount | Amount booked/to be booked |         |          |         |         |
|-------|-----------------------------------------------------------------------|-----------|------------------|----------------------------|---------|----------|---------|---------|
|       |                                                                       |           |                  | 1st Qtr                    | 2nd Qtr | 3rd Qtr  | 4th qtr | Remarks |
| 1     | IDT Licensed software with USB Dongle for 25w Motorola Digital Radios | 600       | 11328000         | 0                          | 0       | 11328000 | 0       |         |
| 2     | GIS software applications with subscriber license kit                 | 75<br>875 | 5017950          | 0                          | 0       | 0        | 5017950 |         |

|   |                                                         |       |          |   |   |          |         |  |
|---|---------------------------------------------------------|-------|----------|---|---|----------|---------|--|
| 3 | Work station along with allied accessories for UAV base | 14    | 3072300  | 0 | 0 | 0        | 3072300 |  |
|   |                                                         | Total | 19418250 | 0 | 0 | 11328000 | 8090250 |  |

**Priority-ii**

| Sl.No | Nomenclature | Qty   | Estimated amount | Amount booked/to be booked |         |         |         |  |
|-------|--------------|-------|------------------|----------------------------|---------|---------|---------|--|
|       |              |       |                  | 1st Qtr                    | 2nd Qtr | 3rd Qtr | 4th qtr |  |
| 1     | Nil Report   | Total | 0                | 0                          | 0       | 0       | 0       |  |