

List of Parts identified for Indigenization during 2018-19

| Sl.# | Description |
|-------------|--|
| 1 | SAIGH-GSAT (Satellite Access Integrated GSAT-6 HUB) |
| 2 | MDLU MK-II (Missile Data LINK UNIT MK II) |
| 3 | CDMA Based WL LINK (TX UNIT) Code Division Multiple Access |
| 4 | CDMA BASED WL LINK (ARS) - AIR BORNE SYSTEM |
| 5 | SMWLAN – HP |
| 6 | SMWLAN – LP |
| 7 | PANEL – PC 10.4" |
| 8 | RUGGED SMART BATTERY CHARGER UNIT |
| 9 | MCEU BSNL PACKAGE A |
| 10 | MCEU BSNL PACKAGE B |
| 11 | VSD-MIL |
| 12 | VSD_COM |
| 13 | IPE_IDS |
| 14 | IPE_NSQ |
| 15 | L2-L4 ENCRYPTION SYSTEM |
| 16 | IPE_MODNET |
| 17 | DFCC MK II CHASSIS |
| 18 | TARANG MASS - 230" |
| 19 | TARANG MASS - 610" |
| 20 | TARANG MASS - 435" |
| 21 | DFCC MK I / DFCC MK I A CHASSIS |
| 22 | SERIAL INTERFACE LOGIC CONTROL(SILC) IC |
| 23 | DISPLAY UNIT TARANG |
| 24 | R118 MASS |
| 25 | FISHER PANDA DG SET |
| 26 | EXT C BAND 1.8MTS ANTENNA (IMS B05) |
| 27 | 2.4MTS ANTENNA (XC BAND) |
| 28 | 3.8MTS ANTENNA(XC BAND) |
| 29 | EMP FILTER (40A) |
| 30 | RUGGEDISED LAPTOP |
| 31 | 2KW SSPA |
| 32 | 16 PORT RUGGED L2 SWITCH |
| 33 | CHILLER UNIT |
| 34 | STORAGE CABINET |
| 35 | PAN & TILT EOD |
| 36 | ANTENNA HOUSING |
| 37 | SUPPORT ELECTRO-OPTICS |

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| Sl.# | Description |
|-------------|--|
| 38 | EDU & RECEIVER MODULE SET |
| 39 | |
| 40 | 3-TYPES OF ASIC |
| 41 | |
| 42 | |
| 43 | SBT KU 350P FOR LEOS APPLICATIONS(MWT) |
| 44 | S BAND COUPLE CAVITY TRAVELING WAVE TUBE |
| 45 | BTX 200 P FOR BRAHMOS |
| 46 | BT KU 350 P FOR SAR |
| 47 | ELECTRONIC POWER CONDITIONER (EPC) FOR BRAHMOS |
| 48 | TO-3 HEADER |
| 49 | TO-3 CAN |
| 50 | BTU 100 C FOR SHAKTI TWT |
| 51 | 16 PIN PLATE FORM PACKAGE (HEADER) |
| 52 | 16 PIN PLATE FORM PACKAGE (LID) |
| 53 | DEVELOPMENT OF NEW MFC INDRA-II |
| 54 | DEVELOPMENT OF RHE FOR SRE |
| 55 | 300W POWER SUPPLY FOR LLTR |
| 56 | 7KW POWER SUPPLY FOR LLTR |
| 57 | FILAMENT TRANSFORMER FOR IRMA |
| 58 | VMPC7 CARD |
| 59 | CAT+LION |
| 60 | VANTAGE CARD |
| 61 | VIRGO++ CARD |
| 62 | COUGAR ASSY : VP717 CARD |
| 63 | COUGAR ASSY : EAGLE2 CARD |
| 64 | COUGAR ASSY : OSIRIS B + XMC 710 CARDS |
| 65 | AD Asset Planning |
| 66 | Interception |
| 67 | Recovery |
| 68 | Training Simulator |
| 69 | Weapon Assignment |
| 70 | AWACS Interface |
| 71 | Ku Band Reflector for SOTM |
| 72 | L Band BTR |
| 73 | Waveguides for Satcom Projects |
| 74 | |
| 75 | |
| 76 | |
| 77 | |
| 78 | NMS for KU Band Hub for Navy |
| 79 | NMS & Health Monitoring System for NTRO |
| 80 | Feed for SOTM |
| 81 | |
| 82 | |

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| Sl.# | Description |
|-------------|---|
| 83 | PRE AMP |
| 84 | POWER AMPLIFIER |
| 85 | CONVERTOR AC/DC 12.0V/5.4A |
| 86 | DUPLEXER WITH PA & LNA (S BAND) |
| 87 | OSCILATOR TCXO 19.2M+-50PPB |
| 88 | SMD TCXO 122.8800MHZ +5V+-1.5PPM |
| 89 | FLTR HOPPING MICRO 30-90-3 |
| 90 | Switch Guard , Washer crinkle-M14 , EMC Gasket: Instant Fire Detection & Suppression System (IFDSS) |
| 91 | EMC Gasket: Semi Ruggedised Automatic Exchange (SRAX) Mk II |
| 92 | Switch Toggle DP1: Spurt Message Alphanumeric Radio Terminal (SMART) PLUS |
| 93 | VOICE RECOGNITION SOFTWARE |
| 94 | SEARCH & MON RECEIVER (30-3000 MHZ) |
| 95 | NETWORK SCAN RECEIVER |
| 96 | DIRECTION FINDING RECEIVER (400-6000 MHZ) |
| 97 | SMALL APERTURE DF ANTENNA (50-3000 MHZ) |
| 98 | Monoblock 5030L |
| 99 | Cntr TF NDK 500 with 1Ø 3STG EMI Filter |
| 100 | Mail Screening Test Picc |
| 101 | Adaptor Top |
| 102 | Adaptor Bottom |
| 103 | Rhomb Cover |
| 104 | SI Windon TI |
| 105 | Cupola Window TI |
| 106 | Lens 1 |
| 107 | Lens 02 |
| 108 | Lens 03 |
| 109 | Lens 04 |
| 110 | Lens 05 |
| 111 | Lens 06 |
| 112 | Bottom Mirror |
| 113 | Top Mirror |
| 114 | Solid State Converter for BMP |
| 115 | EDM 1500 |
| 116 | L70 Battery |
| 117 | Value Amplifier for T72 |
| 118 | Complex Mechanical Part of CoMPASS |
| 119 | Actuating Cylinder for T-72 tanks |
| 120 | Vent Guide Supply & return |
| 121 | EMI Glass Window |
| 122 | Corner Casting for top Left |
| 123 | Corner Casting for top right |
| 124 | Corner casting down Left |
| 125 | Corner casting down right |
| 126 | ALL MESS EMI Gasket A.O.120.SS.2.CWS |
| 127 | Adhesive Epoxy Metalset AL FLD Kit |
| 128 | 5 mm 3 strand Polyster Olive Drab |