Technical Particular Of Furniture

(NIT No.- 95 (439) Dt 09.01.2014)
## INDEX

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<td></td>
<td>Executive Table (with Drawer three equal in size)</td>
<td>1830 x 1200 x 750 mm</td>
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<td>2</td>
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<td></td>
<td>Executive Table (with Drawer three equal in size)</td>
<td>1830 x 900 x 750 mm</td>
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<td>3</td>
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<td>Executive Table (with Drawer three equal in size)</td>
<td>1525 x 900 x 750 mm</td>
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<td>890 x 395/370 x 480</td>
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<td>SF19E0009</td>
<td></td>
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<td>900 x 425 x 760 mm</td>
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<td>SF19E0010</td>
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<td>All Steel Student Bench</td>
<td>900 x 295 x 460 mm</td>
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<td>11</td>
<td>SF19E0011</td>
<td></td>
<td>All Steel Dual Desk (Three Seater)</td>
<td>1525 x 890 x 760 / 480 mm</td>
</tr>
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<td>12</td>
<td>SF19E0012</td>
<td></td>
<td>All Steel Dual Desk (Three Seater Junior)</td>
<td>1143 x 890 x 760/ 480 mm</td>
</tr>
<tr>
<td>13</td>
<td>SF19E0013</td>
<td></td>
<td>All Steel Dual Desk (With back rest and shelf) Covered from three size</td>
<td>1143 x 890 x 900/450/760 mm</td>
</tr>
<tr>
<td>14</td>
<td>SF19E0014</td>
<td></td>
<td>DUAL DESK (With Angle iron frame)</td>
<td>900 x 835/900/450/760 mm</td>
</tr>
<tr>
<td>15</td>
<td>SF19E0015</td>
<td></td>
<td>DUAL DESK without self (With angle iron frame) (2 Seater Senior)</td>
<td>1050 x 890 x 900/450/760 mm</td>
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<tr>
<td>16</td>
<td>SF19E0016</td>
<td></td>
<td>DUAL DESK (With shelf) (2 Seater Senior)</td>
<td>1050 x 890 x 900/450/760 mm</td>
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<tr>
<td>17</td>
<td>SF19E0017</td>
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<td>STUDENT Desk (Angle iron frame)</td>
<td>900x425x760 mm</td>
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<tr>
<td>18</td>
<td>SF19E0018</td>
<td></td>
<td>STUDENT BENCH (Angle iron frame)</td>
<td>900x295x460mm</td>
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<tr>
<td>19</td>
<td>SF19E0019</td>
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<td>Office Chair (Continuous Arm)</td>
<td>900/ 455 x 500 x 560 mm</td>
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<tr>
<td>20</td>
<td>SF19E0020</td>
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<td>Office Chair (Overhanging Arm)</td>
<td>900/ 455 x 500 x 560 mm</td>
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<td>21</td>
<td>SF19E0021</td>
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<td>Office Chair (Without Arm)</td>
<td>900/ 455 x 500 x 530 mm</td>
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<td>22</td>
<td>SF19E0022</td>
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<td>Cushioned Chair (With Arm)</td>
<td>900/ 455 x 500 x 560 mm</td>
</tr>
<tr>
<td>23</td>
<td>SF19E0023</td>
<td></td>
<td>Visitor Chair</td>
<td>W500 x D550 x H820</td>
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<td>24</td>
<td>SF19E0024</td>
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<td>Steel Stool MDF Top</td>
<td>475 x 305 x 305 mm</td>
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<td>25</td>
<td>SF19E0025</td>
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<td>Steel Stool MDF Top</td>
<td>610 x 305 x 305 mm</td>
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<td>26</td>
<td>SF19E0026</td>
<td></td>
<td>Steel Stool MDF Top</td>
<td>690 x 410 x 410 mm</td>
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<tr>
<td>27</td>
<td>SF19E0027</td>
<td></td>
<td>Steel Bench with Back Rest (With MDF Seat &amp; Back)</td>
<td>L-1525xW-450xH-450/900mm</td>
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### Schedule -2 Cabinet, Filing Cabinets & Book case :-

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<th>Specification No.</th>
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<th>Item Description</th>
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<tr>
<td>28</td>
<td>SF19E0028</td>
<td></td>
<td>Cabinet Plain of 1 mm CR Sheet</td>
<td>1980 x 915 x 480 mm</td>
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<tr>
<td>29</td>
<td>SF19E0029</td>
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<td>Cabinet Plain of 1 mm CR Sheet</td>
<td>1675 x 840 x 480 mm</td>
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<tr>
<td>30</td>
<td>SF19E0030</td>
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<td>Cabinet Plain of 1 mm CR Sheet</td>
<td>1270 x 760 x 430 mm</td>
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<tr>
<td>31</td>
<td>SF19E0031</td>
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<td>Cabinet Plain Mini Size of 1 mm CR Sheet</td>
<td>915 x 610 x 380 mm</td>
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<tr>
<td>32</td>
<td>SF19E0032</td>
<td></td>
<td>Cabinet with One Locker of 1 mm CR Sheet</td>
<td>1980 x 915 x 480 mm</td>
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<tr>
<td>33</td>
<td>SF19E0034</td>
<td></td>
<td>Cabinet Wardrobe of 1 mm CR Sheet</td>
<td>1980 x (W) 1200 x (D) 515mm</td>
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<tr>
<td>34</td>
<td>SF19E0035</td>
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<td>Steel Filing Cabinet (Four Drawers) 1 mm CR Sheet</td>
<td>1380 x 470 x 700 mm</td>
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<tr>
<td>35</td>
<td>SF19E0036</td>
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<td>Steel Filing Cabinet (Three Drawers) 1 mm CR Sheet</td>
<td>1075 x 470 x 700 mm</td>
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<tr>
<td>36</td>
<td>SF19E0037</td>
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<td>Steel Filing Cabinet (Two Drawers) 1 mm CR Sheet</td>
<td>750 x 470 x 700 mm</td>
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<tr>
<td>37</td>
<td>SF19E0038</td>
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<td>Steel Book Case 1 mm CR Sheet</td>
<td>1675 x 840 x 380 mm</td>
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### Schedule -3 Lockers, Cabinets & Safe :-

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<tr>
<td>38</td>
<td>SF19E0039</td>
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<td>Industrial Locker Cabinet (9 Lockers) 1 mm CR Sheet</td>
<td>1800 x 900 x 380 mm</td>
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<td>39</td>
<td>SF19E0040</td>
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<td>Industrial Locker Cabinet (16 Locker) 1 mm CR Sheet</td>
<td>1800 x 900 x 380 mm</td>
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<td>40</td>
<td>SF19E0041</td>
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<td>Glass Door Cabinet of 1 mm CR Sheet 1 mm CR Sheet</td>
<td>1980 x 900 x 480 mm</td>
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<td>Schedule -4 Tin Box &amp; Anaj Kothi:-</td>
<td></td>
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<tr>
<td>41</td>
<td>SF19E0042</td>
<td>Cash Box of 1 mm CR Sheet 1 mm CR Sheet</td>
<td>250 x 380 x 300 mm</td>
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<td>42</td>
<td>SF19E0043</td>
<td>Kit Box of 0.55 mm GP Sheet</td>
<td>685 x 381 x 305 mm</td>
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<tr>
<td>43</td>
<td>SF19E0044</td>
<td>Tin Box of 0.55 mm GP Sheet</td>
<td>685 x 455 x 457 mm</td>
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<tr>
<td>44</td>
<td>SF19E0045</td>
<td>Tin Box of 0.55 mm GP Sheet</td>
<td>760 x 455 x 457 mm</td>
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<td>45</td>
<td>SF19E0046</td>
<td>Tin Box of 0.55 mm GP Sheet</td>
<td>760 x 610 x 457 mm</td>
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<td>46</td>
<td>SF19E0047</td>
<td>Tin Box of 0.55 mm GP Sheet</td>
<td>890 x 455 x 455 mm</td>
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<td>47</td>
<td>SF19E0048</td>
<td>Tin Box of 0.55 mm GP Sheet</td>
<td>890 x 610 x 457 mm</td>
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<td>48</td>
<td>SF19E0049</td>
<td>Tin Box of 0.75 mm GP Sheet</td>
<td>1065 x 760 x 455 mm</td>
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<td>49</td>
<td>SF19E0050</td>
<td>Square Anaj Kothi of 0.75 mm GP Sheet</td>
<td>760 x 380 x 380 mm</td>
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<td>50</td>
<td>SF19E0051</td>
<td>Square Anaj Kothi of 0.75 mm GP Sheet</td>
<td>760 x 380 x 380 mm</td>
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General Requirements

1. The drawings, figures & sketches given in this catalogue are not to scale.
2. Dimensions shall be read in metric unit only.
3. Tolerances in dimensions are permissible as follows, if not specified:
   a. In overall size ± 10mm.
   b. In thickness of pipe & sheets etc. as per relevant Indian Standard.
4. Welding of pipe structures and MS sheets shall be done by gas welding only and on heavy sections by arc welding.
5. Painting on steel sections:
   a. Surface finishing shall be done before painting by grinding/filing/emery paper process.
   b. Two coat of metal primer of standard make like ASIAN/BERGER/SHALIMAR/NEROLAC shall be applied after proper putty applied on the surface and over it one under coat and the final coat of superior quality synthetic enamel paint of standard makes like ASIAN/BERGER/SHALIMAR/NEROLAC should be applied in T A Grey/Light Grey/SC Grey Sheds and olive green for oots.
   c. The whole consignment of a supply order shall be painted in one shed only.
6. The colour/shed of laminate shall be approved by Consignee, if desired.
7. Wherever required Prelaminated Medium Density Fibre Board of 18mm/25mm thick (ISI mark).
8. If the consignee demands any special quality of laminate, etc. other than those specified the same can be provided only after prior approval. And coating of technical department of the Nigam Provided the cost does not materially change.
9. Minor deviations from specifications. In order to improve strength/finish & comfort of the product or due to non-availability of particular material can be allowed at the discretion of CSIDC.
10. Wherever specified/required, good quality chrome plating on the steel section/components shall be provided. Two years replacement guarantee for chrome plated components/parts is to be given by the supplier. Wherever necessary welding riveting pressing. Folding shall be done properly.
11. Finishing & workmanship in the product is of prime importance and must be of good quality.
12. The supplier shall ensure that the product is manufactured as per specification and all the fitting/accessories used are of standard quality, wherever not specified. All the Table Drawer are to be provide with reputed make sliding channel arrangement. Good quality Bakelite handle as shown in Drawing.
13. Teak wood used in the furniture shall be seasoned wood with major defects, like dead knots with through hole, wide cracks etc. shall not be used. Clear Poly Urethane lacquer polish shall be done on all wooden items.

14. Wherever necessary good quality plastic milky white shoe`s are to be used.

15. **Warrantee:** One year from date of delivery to consignee.

   If supply of sub-standard product with/without manufacturing defect is observed even after supply. The supplier shall repair/replace the defective product free of cost, during warrantee period within one week period.

16. (A) if any dimensional discrepancy with respect to drawing and specifications due to calculation/printing mistake/any error is observed, the same may please be brought to the notice of CSIDC before opening of tender.

   (B) If any dimensional discrepancy is observed during manufacturing, the same may be communicated to the In-charge Marketing immediately in writing.

   (C) Wherever not mentioned. Standard manufacturing practice is to be adopted.
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<td>TABLES</td>
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<td>BENCHES</td>
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<td>STOOLS</td>
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</table>
EXECUTIVE TABLE
(With Drawer three equal)
SPN NO.: SF19E0001
OVERALL SIZE: (L)1830 X (W) 1200 (H) 750 mm.

MATERIAL DETAILS:

1. TABLE TOP: 25mm thick ISI Marked Prelaminated MDF board IS-14587-1998 with upto date amendment

2. LIPPING: Teak wood half round 50mm wide, supported from inside by Jungle wood 25 mm x 25 mm. (Not shown in fig.)

3. PANNEL: Two folded edge CR sheet 0.80mm thk Confirming to IS-513

4. DRAWER BOX CUBOARD: CR sheet 0.80mm thk Confirming to IS-513
   size 600(D) x400(W) x450mm(H).

5. DRAWER SIZE: 500(L)X100mm(D) Minimum. Drawer 3Nop. And one folding shelf in cup Board.

6. FRAME & STRUCTRUE: ERW Square pipe 25x25x1.25mm in size1680(L)x950(W)x732(H)mm. with Center Support as indicated by 9

7. CUPBOARD SHUTTER: BOX TYPE made of 0.80mm CRCA Sheet Confirming to IS-513.

8. FOOT REST: ERW square pipe 25x25x1.25mm in full length and gap between two pipes

9. Also refer “General Requirements.”
EXECUTIVE TABLE
(With Drawer three equal)
SPN NO.: SF19E0002
OVERALL SIZE: (L) 1830 X (W) 900 (H) 750 mm.

MATERIAL DETAILS:

1. TABLE TOP: 25mm THK. ISI Marked Pre Laminated MDF Board
   IS-14587-1998, with up to date amendment
2. LIPPING: Teak wood half round 50mm wide, supported from inside by Jungle wood 25 mm x 25 mm. (Not shown in fig.)
3. PANNEL: Two folded edge CR sheet 0.80mm thick Confirming to IS-513.
4. DRAWER BOX: CR sheet 0.80mm thick Confirming to IS-513.
   CUBOARD: size 600(D)x400(W)x450mm(H).
5. DRAWER SIZE: 500(L)X100mm(D) Minimum. (3 Nos)
6. FRAME & STRUCTURE: ERW Square pipe 25x25x1.25mm in size 1680(L)x750(W)x732(H)mm.
7. CUPBOARD: BOX TYPE made of 0.80mm CR sheet Confirming to IS-513.
   SHUTTER: as per Diagram
8. FOOT REST: ERW square pipe 25x25x1.25mm in full length and gap between two pipes approx. 85 mm.
9. Also refer “General Requirements.”
EXECUTIVE TABLE
(With Drawer three equal)
SPN NO.: SF19E003
OVERALL SIZE: (L) 1525 X (W) 900 (H) 750 mm.

MATERIAL DETAILS: -

TABLE TOP: - 25mm THK. ISI Marked Pre Laminated MDF Board

1. LIPPING: - Teak wood half round 50mm wide, supported from inside by Jungle wood 25 mm x 25mm. (Not shown in fig.)

2. PANNEL: - Two folded edge CR sheet 0.80mm thick Confirming to IS-513.

3. DRAWER BOX: - CR sheet 0.80mm thick Confirming to IS-513.

CUBOARD: - BOX TYPE made of 0.80mm MS sheet Confirming to IS-513.

4. DRAWER SIZE: - 500(L)X100mm(d) Minimum. (3 Nos)

5. FRAME & STRUCTURE: - ERW Square pipe 25x25x1.25mm in size 1375(L)x750(W)x732(H)mm.

6. CUPBOARD: - FILE TYPE made of 0.80mm MS sheet Confirming to IS-513.

7. FOOT REST: - ERW square pipe 25x25x1.25mm in full length and gap between Two pipes approx. 85.mm.

8. Also refer “General Requirements.”
OFFICE TABLE
SPN NO. :- SF19E0004
OVERALL SIZE: (L) 1220 X (W) 760 (H) 750 mm.

MATERIAL DETAILS :-

10. TABLE TOP :- 25mm THK. ISI Marked Pre Laminated MDF Board
    IS-14587-1998, with up to date amendment

1. LIPPING :- Teak wood half round 50mm wide, supported from inside by
    Jungle wood 25mm x 25mm. (Not shown in fig.)

2. DRAWER BOX :- CR sheet 0.80mm thick Confirming to IS-513
    CUBOARD:
    size 600(D)x350(W)x450mm(H).

3. DRAWER SIZE :- 500(L)X100mm(D) Minimum.

4. FRAME & STRUCTURE :- ERW Square pipe 25x25x1.25mm in
    size 1100(L)x600(W)x732(H)mm.

5. UPBOARD SHUTTER :- BOX TYPE made of 0.80mm CR sheet Confirming to IS-513.

6. FOOT REST :- ERW square pipe 25x25x1.25mm in full length
    and gap between two pipes approx. 85.mm.

7. Also refer “General Requirements.”
OFFICE- TABEL
SPN NO.: - SF19E0005
OVERALL SIZE : (L)1220 X (W} 600 (H) 750 mm

MATERIAL DETAILS:-

11.1. TABEL TOP  ::= 25mm THK. ISI Marked Pre Laminated MDF Board
IS-14587-1998, with upto date amendment
2. LIPPING ::= Teak wood half round 25mm wide.
3. DRAWER BOX / CUBOARD ::= CR sheet 0.80 mm thick Confirming to IS-513.
4. DRAWER SIZE ::= 450(L)x 100mm (D) Minimum.
5. FRAME & STRUCTURE ::= ERW Square pipe 25x25x1.25mm
   in size 1100(L)x500(W)x732(H) mm.
6. FOOT REST ::= ERW square pipe 25x25x1.25mm in full length.
7. Also refer “General Requirements.”
OFFICE TABLE
SPN NO. :- SF19E0006
OVERALL SIZE : (L)1060 X (W) 600 (H) 690 mm.

MATERIAL DETAILS :-

12. TABLE TOP :- 25mm THK. ISI Marked Pre Laminated MDF Board
                  IS-14587-1998, with upto date amendment

2. LIPPING :- Teak wood half round 25mm wide.

3. DRAWER BOX :- CR sheet 0.80mm thick Confirming to IS-513 size
                  CUBOARD 450(D)x350(W)x255mm(H).

4. DRAWER SIZE :- 400(L)X80mm(D) Minimum.

5. FRAME & STRUCTURE :- ERW Square pipe 25x25x1.25mm in size
                         965(L)x450(W)x670(H)mm

6. FOOT REST :- ERW square pipe 25x25x1.25mm in full length.

7. Also refer “General Requirements.”
STUDENT TABLE
CODE No. : SF19E0007
(Overall Size : 600x460x760mm )
Steel Structure M.S. Angle Iron frame with MDF Board

TOP : 18mm thick ISI Mark pre laminated MDF Board IS : 14587-1998 (with up to date amendment) in approved shade with half round lipping with thinner polish or touch wood polish.

STRUCTURE : Made of M.S. Angle Iron Frame 32x32x3/2.5mm thick duly welded.

PAINT : Two coats of air drying synthetic enamel paints of Asian / Burger / Nerolac / Shalimar made over two coat of metal primer for pipe structure.
STUDENT CHAIR
CODE No. : SF19E0008
(Steel Structure M.S. Angle Iron frame with MDF Board)
890 x 395 / 370 x 480

STUDENT CHAIR

TOP : 18mm thick ISI Mark pre laminated MDF Board IS : 14587-1998 (with upto date amendment) in approved shade with half round lipping with thinner polish or touch wood polish.

STRUCTURE : Made of M.S. Angle Iron Frame 32x32x3/2.5mm thick duly welded.

PAINT : Two coats of air drying synthetic enamel paints of Asian / Burger / Nerolac / Shalimar made over two coat of metal primer for pipe structure.
ALL STEEL STUDENT DESK

Spec No.: SF19E0009

Overall Size: 900 x 425 x 760mm.

SPECIFICATION

1. Top: Top shall be made from 1.00 mm CR sheet Confirming to IS-513 with light wise two side edges folded two times over the upper structure pipe 18mm x 10 mm x 5mm and widthwise two edges folded tow times 18mm x 10mm.

2. Structure: The Structure frame shall be made from M.S. Angle Frame of 32x32x3/2.5mm. One lengthwise support of 32x32x3/2.5mm shall be fixed as shown in fig. Of structure.

3. Paint & Finish: Two coats of gray shade of synthetic enamel paint shall be applied after proper Surface finishing and one cote of metal primer.

4. Rubber shoes of best quality shall be provided on legs.

(Note All dimension are in mm.)
ALL STEEL BENCH FOR STUDENTS

Spn No.: SF19E0010

OVERALL SIZE: 900 x 295 x 460mm.

SPECIFICATION

1. TOP: Made from 1.00 mm CR sheet Confirming to IS-513 with lengthwise edges Folded two times over the structures pipes 18mm x 10 mm x 5mm and widthwise edges folded two times 18mm x 10mm.

2. The Structure frame shall be made from M.S. Angle 32x32x3/2.5mm. two Angle support width wise of 32x32x3/2.5mm shall be fixed as shown in fig. of structure.

3. Paint & Finnish: Two coats of gray shade of synthetic enamel paint Confirming to IS-2392, ISI Marked shall be applied after proper surface finishing and one cote of metal primer.

Note: All dimension are in mm.
ALL STEEL DUAL DESK (Three Seater)

Spn No. : - SF19E0011

OVERALL SIZE : (L) 1525 x (W) 890 x (H) 760/480mm.

SPECIFICATION:

1. The overall design & appearance shall be as shown in the fig.
2. Angle iron frame 32x32x3/2.5mm. Min. thick, duly welded.
3. Top/Seat shall be of 1.00 mm (20 gauge) C.R. sheet and all edges shall be formed covering the angles.
4. Cross and straight supports as shown in figure shall be made of MS flat 18x4mm thick duly welded with the frame.
5. Machine made corner plates of 1.00 mm thick CR sheet 24nos the exposed edges of the corner plates should be folded towards inside to avoid the sharp edge. (Not shown in fig.)
6. No sharp edge on any part of dual desk shall be allowed,
7. Please refer “General Requirement”.
ALL STEEL DUAL DESK (Three Seater Junior)

Spn No. : SF19E0012

OVERALL SIZE: (L) 1143 x (W) 890 X (H) 760/480mm.
(Without back rest & without shelf)

SPECIFICATION:–

1. The overall design & appearance shall be as shown in the fig.
2. Angle iron frame 32x32x3/2.5mm. Min. thick, duly welded.
3. Top/Seat shall be of 1.00 mm (20 gauge) C.R. sheet and all edges shall be formed covering the angles.
4. Cross and straight supports as shown in figure shall be made of MS flat 18x4mm thick duly welded with the frame.
5. Corner plates of 1.00 mm thick CR sheet 24nos the exposed edges of the corner plates should be folded towards inside to avoid the sharp edge. (Not shown in fig.)
6. No sharp edge on any part of dual desk shall be allowed,
7. Please refer “General Requirement”.


ALL STEEL DUAL DESK
Spn No. : - SF19E0013
OVERALL SIZE: (L)1143 x (W) 890 X (H) 900/450/760 mm.
(With back rest & with one shelf covered from 3 sides)

SPECIFICATION:-

1. Angle iron frame 32x32x3/2.5mm. Min. duly welded.
2. Top/Seat shall be of 1.0 mm (20 Gauge ) C.R. sheet and all edges shall be formed covering the angles.
3. one shelf made of 0.8 mm CR sheet covered from 3 sides shall be provided at 100 mm below the top duly welded or ribitted.
4. One lengthwise back rest of 125 mm width made of 0.8 mm CR sheet shall be provided duly welded.
5. Other details shall be as per spn no. SF19E0012
DUAL DESK (Two seater)
(With Angle iron frame)
900x900x900/450/760mm
Spn No. : SF19E0014

TYPE : Steel structure of MS angle & ISI marked prelaminated MDF board top, Seat & Back rest.

13. TOP : 900x450mm made of 18mm THK. ISI Marked Pre Laminated MDF Board IS-14587-1998, in approved shade with half round lipping with thinner polish or touch wood polish.

14. SEAT & BACK : 900x295mm made of 18mm THK. ISI Marked Pre Laminated MDF Board IS-14587-1998, in approved shade with half round lipping with thinner polish or touch wood polish. Desk top, Bench seat & back should be screwed and fixed with nut bolt & washer. And also Provide suitable back support.

WOOD : Teak Wood.

PAINT : Two coats of air drying synthetic paint over two coats of metal primer.

STRUCTURE : Made of MS angle 32 x 32 x 3/2.5 mm welded and one coat of metal primer of reputed made shall be applied after proper surface finishing and applying putty on the surface and over it one under coat and one final coat of superior quality synthetic enamel paint of standard make and ISI market confirming to IS- 2392 shall be applied in Grey shade. The whole consignment of supply order shall be painted in the same shade only.
DUAL DESK (Two Seater)

Spn No. : SF19E0015
(With angle iron frame)
1050x890x900/450/760mm

TYPE : Steel structure of MS angle & ISI marked prelaminated MDF board top, Seat & Back.

15. TOP : 1050 x 450mm made of 18mm THK. ISI Marked Pre Laminated MDF Board IS-14587-1998, in approved shade with half round lipping with thinner polish or touch wood polish.

16. SEAT & BACK : 1050 x 295mm made of 18mm THK. ISI Marked Pre Laminated MDF Board IS-14587-1998, in approved shade with half round lipping with thinner polish or touch wood polish. Desk top, Bench seat & back should be screwed and fixed with nut bolt & washer providing 25 mm x 25 mm rails frame work at around inside the angle structure beneath the top & back rest.

WOOD : Teak Wood.

PAINT : Two coats of air drying synthetic paint over two coats of metal primer.

STRUCTURE : Made of MS Angle 32 x 32 x 3/2.5 mm welded and one coat of metal primer of reputed made shall be applied after proper surface finishing and applying putty on the surface and over it one under coat and one final coat of superior quality synthetic enamel paint of standard make and ISI marked confirming to IS- 2392 shall be applied in Grey shade. The whole consignment of supply order shall be painted in the same shade only.
DUAL DESK WITH SHELF
(With angle iron frame)
1050 x 890 x 900/450760 mm
Spn No. : SF19E0016

17. SHELF & BACK PANEL : Made of 18mm THK. ISI Marked Pre Laminated MDF Board IS-14587-1998, of the same shade & made as specified for top, fitted one angle support duly welded with legs. Shelf should be fitted 100mm below the top.
(Note : Other design & specification as per Item Spn No. SF19E0015)
STUDENT DESK
(Angle iron frame)
**Spn No.**: SF19E0017
*(overall size - 900x425x760 mm MDF Top)*

**TOP**: Made of 18mm THK. ISI Marked Pre Laminated MDF Board IS-14587-1998. in approved shade with half round lipping with thinner polish or touch wood polish, shall be fitted angle frame of 32 x 32 x 3/2.5 mm contains one extra lengthwise support of same angle.

**STRUCTURE**: Made of M.S. angel 32 x 32 x 3/2.5 duly welded. Confirming to IS

**PAINTS**: Two coats of air drying synthetic enamel paints of ISI mark Confirming to IS-2392 made over two coat of metal primer.

**FINISHED SIZE**: Finished size of Structure and top shall be as shown in figure.
STUDENT BENCH
(Angle iron frame)

**Spn No.** : SF19E0018
(Overall Size : 900x295x460mm MDF Top)

**TOP** : 18mm THK. ISI Marked Pre Laminated MDF Board IS-14587-1998. in approved shade with half round lipping with thinner polish or touch wood polish. Providing one extra angle support width wise.

**STRUCTURE** : Made of MS angle 32 x 32 x 3/2.5 mm Confirming to IS duly welded and one coat of metal primer of reputed made shall be applied after proper surface finishing and applying putty on the surface and over it one under coat and one final coat of superior quality synthetic enamel paint of standard make and ISI marked confirming to IS-2392 shall be applied in Grey shade. The whole consignment of supply order shall be painted in the same shade only.

**PAINTS** : Two coats of air drying synthetic enamel paints of confirming to IS-2392 made over two coat of metal primer.

**FINISHED SIZE** : Finished size of Structure and top shall be as shown in figure.
OFFICE CHAIR (COUNTINUOUS ARM)
SPN NO. :- SF19E0019
OVERALL SIZE : (H) 900/455* (W) 500*(D) 560mm.

MATERIAL DETAIL:-

1. FRAME
   :- ERW round pipe 25mmdia x 2.0mm thick in one piece.

2. SEAT & BACK
   :- Teak wood section 45x22mm duly polished
      Shining black enamel. Paint the best quality high strength
      Nylon/Plastic Cane wire shall be used. The 6 no. of cane wire
      Shall be passed in each hole of back and seat. In seat,
      front section to be doubled and rounded to As shown in the fig.

3. FITTING
   :- Seat shall be fitted over flat size 25x4mm thick in
      depth wise of frame on both side with minimum 3
      no. screws on each side. Back rest shall be fitted by
      round head steel screws 3 ns. On each side.

4. WOODEN HANDLE
   :- Size 25x25x400mm made of teak wood with front
      curve having under side grooved profile matching
      with pipe to be fitted with 3 no. screw on each side
      from under side, Handles shall be duly polished and
      Painted with shining black enamel paint.

5. Also refer “General Requirement”.
OFFICE CHAIR (OVER HANGING ARM)

SPN NO. :-- SF19E0020

OVERALL SIZE : (H) 900/455* (W) 500*(D) 560mm.

MATERIAL DETAIL:-

1. FRAME :- ERW round pipe 25mm dia x 2.0mm thick in one piece.
2. SEATE & BACK :- Teak wood section 45 x 22mm duly polished shining black enamel. Paint the best quality high strength Nylon/Plastic Cane wire shall be used. The 6 no. of cane wire shall be passed in each hole of back and seat. In seat, front section to be doubled and rounded to As shown in the fig.
3. FITTING :- Seat shall be fitted over flate size 25x4mm thick in depth wise of frame on both side with minimum 3 no. screws on each side. Back rest shall befitted by round head steel screws 3 ns. On each side.
4. WOODEN HANDLE :- Size W50xH25xL400mm made of teak wood with front curved having under side grooved profile matching with pipe duly polished shining enamel black paint.
5. Also refer “General Requirement”.

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OFFICE CHAIR WITHOUT ARM
SPN NO. :: SF19E0021
OVERALL SIZE : (H) 900/455 x (W) 500 x (D) 530mm.

MATERIAL DETAIL:-

1. FRAME :- ERW round pipe 25mm dia x 2.0mm thick in one piece.

2. SEAT & BACK :- Teak wood section 45 x 22mm. Duly polished shining black enamel. Paint the best quality high strength Nylon/Plastic Cane wire shall be used. The 6 no. of cane wire shall be passed in each hole of back and seat. In seat, front section to be doubled and rounded to as shown in the fig.

3. FITTING :- Seat shall be fitted over flat size 25x4mm thick in depth wise of frame on both side with minimum 3 no. screws on each side. Back rest shall be fitted by round head steel screws 3 nos. On each side.

4. Also refer “General Requirement”.

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CUSHIONED CHAIR WITH ARM
SPN NO. :-- SF19E0022
OVERALL SIZE : (H) 900/455* (W) 500*(D) 560mm.

MATERIAL DETAIL:-

1. FRAME :- ERW round pipe 25mm dia x 2.0 thick in one piece.
   (Main structure)

2. SEAT & BACK :- Seat and back made of 10mm Commercial ply shall be fitted on frame of teak section 45x20mm.
   For seat ply foam 50mm thick 40 density and 50mm thick, 32 density for backrest. Leatheriest foam Rexin or tapestry over ply foam. Seat size 450(w) x 430(D)mm and backrest size(w) 450 x (H)300mm

3. ARMS :- Teak wood arms of size (W)50x(THK) 25x(L)
   400mm and front curved, under side grooved profile matching with pipe. Painted with black enamel paint.

4 FITTING :- A flate iron or size (w)25x4mm thick x 355mm long welded on both side of seat. Seat shall be fitted with 3nos. minimum round head steel screws. Backrest and wooden cushion arms fixed with round head steel screws 3 nos. each side.

.5. Please refer “General Requirement”
VISITOR CHAIR
SPN NO. :-- SF19E0023
OVERALL SIZE : (W) 500* (D) 550* (H) 820mm

MATERIAL DETAIL:-

1. Over all Size :-
   Width - 500mm
   Depth - 550mm
   Height - 820mm
   Seat Height - 460mm

2. SEAT SIZE :- 400 x 400 mm approx.

3. BACK SIZE :- W 400 x H 250 mm approx.

4. Seat and Back Rest :-
   The seat and back rest shall be made of 50 mm thick PU foam 40 and 32 density Respectively. The seat and back rest shall be covered from both side with good quality of tapestry cloth. The seat and back shall be fitted on 10 mm molded commercial bly. Seat and back rest fitting shall be as given in photograph.

5. Tubular frame structure :- The main frame shall be made of MS elliptical pipe 30x10x2.0mm duly bend as shown in photograph. Two nos MS round bar of 12mm dia shall be bend weld to the elliptical pipe for strengthening the structure. A suitable reinforcement of MS round pipe 25mm dia x 1.25 mm thick shall be provided as shown in photograph.

6. FINISH :- All steel component shall be epoxy powder coated after proper pre-treatment.

7. The over all appearance of the product shall be as per photograph.
STEEL STOOL MDF TOP
Spn No. :-DXII SF- SF19E0024,25,26
OVERALL SIZE :I (H457XW305XD305). II. (H610XW305XD305, III. (H690XW410XD410)

MATERIAL DETAILS :-
1. FRAME :- E.R.W. Square pipe size 25x25x1.25mm four side welded, minimum 50.mm taper is to be provided on legs.
2. SEAT/TOP :- 18mm THK. ISI Marked Pre Laminated MDF Board IS-14587-1998. with 18mm wide half round teak wood lapping with teak polish.
3. FITTING :- Seat fitted with round head steel screws 8 No. with washer, 2 no in each under Side.

Please refer “General Requirements“.
Steel Bench with Back Rest (With MDF Seat & Back)
CODE NO. SF19E0027
Size - L-1525xW-450xH-450/900mm

Material Detail:

1. Frame : ERW Squire pipe 25x25x1.25 four side welded.
2. Seat & Back : 18 mm thick ISI Mark MDF Board with 18mm wide teak wood lapping seat size (L)1525x(D)450mm, Back size (L) 1525x(H) 200 mm
3. Arms : Teak wood arms of size (W) 50*(THK)25*(L) 400 mm and front curved, under side grooved profile matching with pipe. Painted with Black enamel paint.
4. Fitting : Seat shall be fitted with minimum 22 nos. round head steel screws. The backrest shall be fitted on two longitudinal pipe with gap of 75mm and 12 nos. minimum steel round head screws. In wooden handle 3 nos. Round head steel screws on each side shall be used.

5. Also refer “General Requirements.”
Schedule-2
CABINET,
FILING
CABINETS
&
BOOKS
CASES
CABINET   PLAIN
SPN NO.:-- SF19E0028
OVERALL SIZE : (H) 1980 x (W) 915 x (D) 480mm.
1.0mm CR Thk Sheet.


MATERIAL DETAILS:-
1. The overall design and appearance of cabinet shall be as per figure.
2. The CR Sheet used shall be of prime quality, Confirming to IS-513 and thickness 1.0mm
3. Each shelf be formed such the edges are bend two times at right angle, first bend 30mm and second bend 8mm.
4. Door stiffener frame inside to its full height in top hat section size 100mm width.
5. Lever rod shall be of Ms 12mm round/square bar, or 10mm bright bar.
6. Size of hinges shall be 75mm length x 1.6mm thk.
7. Brackets shall be made of 1.6 mm of CR sheet, riveted or bolted on each side of hinges.
8. Machine made lever plate (patla) with brass bush of good quality or machine made six lever type patla. Patla shall be covered by box covered by box over fitted with round head screws.
9. For locking brass body Godrej type cabinet lock or cabinet lock 6leaver die cast zinc alloy body of size(h) 65 x (W) 50mm fitted on four screws or “GRACE” LOCK. Keys in duplicate with key rings shall provided.
10. Metallic key cover electroplated nickel/chrome on front side of the door shall be provided.
11. Leg height shall be 125 mm x 100 mm.
12. Also refer “General Requirement”.

Machine made lever plate (patla) with brass bush of good quality or machine made six lever type patla. Patla shall be covered by box covered by box over fitted with round head screws.

Also refer “General Requirement”.

For locking brass body Godrej type cabinet lock or cabinet lock 6leaver die cast zinc alloy body of size(h) 65 x (W) 50mm fitted on four screws or “GRACE” LOCK. Keys in duplicate with key rings shall provided.

Metallic key cover electroplated nickel/chrome on front side of the door shall be provided.

Leg height shall be 125 mm x 100 mm.

Also refer “General Requirement”.
CABINET PLAIN
SPN NO.: SF19E0029
OVERALL SIZE (H) 1675x(W) 840x(D) 480mm.
1.0mm CR Thk Sheet.

1) Door stiffener  2) Lever Rod  3) Door Handle  4) Shelf  5) Legs  6) Body

MATERIAL DETAILS:-

1. The overall design and appearance of the cabinet shall be as per figure.
2. The CR Sheet used shall be of prime quality, Confirmed to IS-513 and thickness 1.0 mm
3. Each shelf shall be formed such that the edges are bend two times at right angle, first bend 30mm and second bend 8mm.
4. Door stiffener frame inside to its full height in top hat section size 100mm width.
5. Lever rod shall be of Ms 12mm round/square bar, or 10mm bright bar.
6. Size of hinges shall be 75mm length x 1.6mm thick.
7. Brackets shall be made of 1.6 mm of CR sheet, riveted or bolted on each side of hinges.
8. Machine made lever plate (patla) with brass bush of good quality or machine made six lever type. Patla. Patla shall be covered by box covered by box over fitted with round head screws.
9. For locking brass body Godrej type cabinet lock or cabinet lock 6lever die cast zinc alloy body of size(H) 65 x (W) 50mm fitted on four screws or “GRACE” lock. Keys in duplicate with key rings shall provided.
10. Metallic key cover electroplated nickel/chrome on fount side of the door shall be provided.
11. For door, die cast chrome plated handle fitted with washer and double nut.
12. Leg height shall be 125mm x 100 mm.
13. Also refer “General Requirement”.

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CABINET PLAIN
SPN NO.: SF19E0030
OVERALL SIZE: (H) 1270 x (W) 760 x (D) 430mm.
1.0mm CR Thk Sheet.

1) Door stiffener  2)Lever Rod  3)Door Handle  4)Shelf  5) Legs  6) Body
MATERIAL DETAILS:-
1. The overall design and appearance of cabinet shall be as per figure.
2. The CR Sheet used shall be of prime quality, Confirming to IS-513 and thickness for 1.0 mm
3. Each shelf shall be formed such the edges are bend two times at right angle, first bend 30mm and second bend 8mm.
4. Door stiffener frame inside to its full height in top hat section size 100mm width.
5. Lever rod shall be of Ms 12mm round/square bar, or 10mm bright bar.
6. Size of hinges shall be 75mm length x 1.6mm thk.
7. Brackets shall be made of 1.6 mm of CR sheet, riveted or bolted on each side of hinges.
8. Machine made lever plate (patla) with brass bush of good quality or machine made six lever type. Patla. Patla shall be covered by box covered by box over fitted with round head screws.
9. For locking brass body Godrej type cabinet lock or cabinet lock 6leaver die cast zine alloy body of size(H) 65 x (W) 50mm fitted on four screws or “GRACE” lock. Keys in duplicate with key rings shall provided.
10. Metallic key cover electroplated nickel/chrome on fount side of the door shall be provided.
11. For door, die cast chrome plated handle fitted with washer and double nut.
12. Leg height shall be 125mm x 100 mm.
13. Also refer “General Requirement”.

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CABINET PLAIN MINISIZE
SPN NO.: SF19E0031
OVERALL SIZE : (H) 915 x (W) 610 x (D) 380 mm.
1.0mm CR Thk Sheet.

1) Door stiffener     2) Lever Rod & Plate     3) Door Handle     4) Shelf     5) Legs     6) Body

MATERIAL DETAILS:

1. The overall design and appearance of cabinet shall be as per figure.
2. The CR Sheet used shall be of prime quality, Confirming to IS-513 and thickness 1.0 mm
3. Each shelf shall be formed such the edges are bend two times at right angle, first bend 30mm and second bend 8mm.
4. Door stiffener frame inside to its full height in top hat section size 100mm width.
5. Lever rod shall be of Ms 12mm round/square bar, or 10mm bright bar.
6. Size of hinges shall be 75mm length x 1.6mm thk.
7. Brackets shall be made of 1.6 mm of CR sheet, riveted or bolted on each side of hinges.
8. Machine made leaver plate (patla) with brass bush of good quality or machine made six lever type. Patla. Patla shall be covered by box covered by box over fitted with round head screws.
9. For locking brass body Godrej type cabinet lock or cabinet lock 6leaver die cast zine alloy body of size (H) 65 x (W) 50mm fitted on four screws or “GRACE” lock. Keys in duplicate with key rings shall provided.
10. Metallic key cover electroplated nickel/chrome on fount side of the door shall be provided.
11. For door, die cast chrome plated handle fitted with washer and double nut.
12. Leg height shall be 125mm x 100 mm.
13. Also refer “General Requirement”.

36
CABINET PLAIN WITH ONE LOCKER

SPN NO.: SF19E0032

OVERALL SIZE: (H) 1980 x (W) 915 x (D) 480mm.
1.0mm CR Thk Sheet.

1) Door stiffener  2)Lever Rod  3)Door Handle  4)Shelf  5)locker.

MATERIAL DETAILS:

1. The overall design and appearance of cabinet shall be as per figure.
2. The CR Sheet used shall be of prime quality, Confirming to IS-513 and thickness for 1.0 mm
3. Each shelf shall be formed such the edges are bend two times at right angle, first bend 30mm and second bend 8mm.
4. Door stiffener frame inside to its full height in top hat section size 100mm width.
5. Lever rod shall be of Ms 12mm round/square bar, or 10mm bright bar.
6. Size of hinges shall be 75mm length x 1.6mm thk.
7. Brackets shall be made of 1.6 mm of CR sheet, riveted or bolted on each side of hinges.
8. Machine made lever plate (patla) with brass bush of good quality or machine made six lever type. Patla. Patla shall be covered by box covered by box over fitted with round head screws.
9. For locking brass body Godrej type cabinet lock or cabinet lock 6leaver die cast zinc alloy body of size(H) 65 x (W) 50mm fitted on four screws or “GRACE” lock. Keys in duplicate with key rings shall provided.
10. Metallic key cover electroplated nickel/chrome on fount side of the door shall be provided.
11. For door, die cast chrome plated handle fitted with washer and double nut.
12. Leg height shall be 125mm x 100mm.
13. Locker size (W) 420 x (H) 254 shall be provided. Each licker shall be provided with box type door with die cst chrome plated handle. Lock shall be plate type with 150mm sliding plate arrangement or 2 nos. 25mm pin rod/2nos. 30mm wide plate sliding arrangement.
14. Also refer “General Requirement”.
CABINET WARDROBE
Spn No.: SF19E0034
OVERALL SIZE (H) 1980 x (W) 900 x (D) 560mm.

NOTE: Detail are given in the Annexure

The overall design and appearance of cabinets shall be as per their respective figure. The CR sheet used shall be of prime quality Confirming to IS-513 Each shelf shall be formed such the edges are bend two times at right angle, first bend 30mm and second bend 8mm. Size of hinges shall be 75mm length x 1.6mm thk. Brackets shall be made of 1.6mm of MS. sheet, riveted of bolted on each side of hinges. Machine made lever plate (patla ) withy brass bush of good quality or machine made six lever type Patla . Patla shall be covered by box covered by box over fitted with round head screws. Metallic key cover electroplated nickel/chrome on fount side of the door shall be provided. For door, die cast chrome plated handle ritted with washer and double nut.

**For Spn No.. SF19E0034**

- Top shelf of cabinet shall be fitted at 914 mm from top. This portion called wardrobe shall be provide with partition in full length. On left side of wardrobe one locker with 250mm height. Locker shall be provided with box type door with die cast chrome plated handle. Lock shall be plate type with 150mm slidding plate/25 mm pin rod/ 30mm plate sliding arrangement.
- On the right side of wardrobe one hanger pipe of 18x1.2mm thick chrome plated shall be provided.
- One mirror (1200x300mm) of good quality ATUL/modi make, fitted on left door from outside in pressed steel section.
- Leg height shall be 125x100 mm.
- Please refer “General requirements.”
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<th>Spn No.</th>
<th>Type</th>
<th>Size mm (HxWxD)</th>
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Please Refer “General Requirements.”
STEEL FILLING CABINET (Four Drawers)

Spn No.: SF19E0035

OVERALL SIZE: (H) 1380x(W) 470x (D) 700mm.

MATERIAL DETAILS:

The Design of this steel filing cabinet shall be as shown above.
Complete cabinet shall be made of 0.8mm CR sheet Confirming to IS-513
Locks: 6 Lever of high quality shall be of automatic unit type push button.
Telescopic/sliding arrangement shall be provided for drawers.
Suitable size channel shall be provided throughout the depth in 1.60mm thick sheet.
One nickel label frame and a nickel/chrome plated handle shall be provided on each drawer.
Approx 12mm gap between each drawers shall be provided.
Suspension holders shall not be provided with the cabinet.
Please refer “General Requirement “.
STEEL FILLING CABINET (Three Drawers)
Spn No.: SF19E0036
OVERALL SIZE : (H) 1075x(W) 470x (D) 700mm.

MATERIAL DETAILS :-

1. The Design of this steel filing cabinet with three drawers shall be as shown above.
2. Complete cabinet shall be made of 0.8mm CR sheet Confirming to IS-513.
3. Locks : 6 Lever of high quality shall be of automatic unit type push button.
4. Telescopic/sliding arrangement shall be provided for drawers.
5. Suitable size channel shall be provided throughout the depth in 1.60mm thick sheet.
6. One nickel lable frame and a nickel/chrome plated handle shall be provided on each drawer.
7. Approx 12mm gap between each drawers shall be provided.
8. Suspension holders shall not be provided with the cabinet.
9. Please refer “General Requirement “. 
STEEK FILLING CABINET (Two Drawers)

Spn No.: SF19E0037
OVERALL SIZE: (H) 750 x (W) 470 x (D) 700mm.

MATERIAL DETAILS:

1. The Design of this steel filing cabinet with three drawers shall be as shown above.
2. The other details shall be as per Spn No. SF19E0035, except that overall dimension shall be as given above, and there shall be two drawers instead of four.
3. Please refer “General Requirement “.
STEEL BOOK CASE
Spn No..:- SF19E0038
OVERALL SIZE : (H) 1675x(W) 840x (D) 380mm.

MATERIAL DETAILS :-

The Design of this steel Bookcase shall be as shown above.
Sheet CR prime 0.80 mm thick Confirming to IS-513 with latest Amendment
Compartment- 4 no.
Six leaver locks of high quality in each shutter operated by one key, supplied with key ring.
Chrome plated, metallic handles two nos, on each shutter from outside.
Plane glass, 4mm thick in each shutter fitted in suitable frame from inside.
Shutter sliding on ball bearing , two nos. in each door with suitable system / double roller system.
One additional plate of 127mm heightx830mm width shall be provided on lower side.
Please refer “General Requirement “.
Schedule -3

LOCKERS,

CABINETS

&

SAFE
INDUSTRIAL LOCKER CABINET (9 Lockers)

SPN NO. :- SF19E0039
OVERALL SIZE: (H)1800 x (W) 900 x (D) 380mm.

1. Body 1.0 mm CR SHEET Confirming to IS-513
2. Handle Nickel/Chrome plated.

MATERIAL DETAILS:-

1. The design of this industrial locker cabinet having 9 locker shall be as shown above.
2. Six of locker doors shall be 260x550mm height.
3. Separate locking system in each locker. Locks of 6 lever of good quality with duplicate keys & Key rings.
4. Label Holder Nickel/chrome plated or Aluminum on each door.
5. Two hinges 50x1.0mm thick in each door, along with two brackets of 1.25mm thick.
6. Door stiffener in side to its full height in top hat section of suitable size.
7. Please refer “General Requirements“.
INDUSTRIAL LOCKER CABINET (16 Lockers)
SPN No. :- SF19E0040
OVERALL SIZE: (H)1800 x (W) 900 x (D) 380mm.

1. Body 1.0 mm CR SHEET Confirming to IS-513  2. Handle Nickel/Chrome plated.

MATERIAL DETAILS:

1. The design of this industrial locker cabinet having 16 locker shall be as shown above. Size of locker doors shall be 260x450mm height. Separate locking system in each locker. Locks of 6 lever of good quality with duplicate keys & Key rings.
Label Holder Nickel/chrome plated or Aluminum on each door.
Two hinges 50x1.0mm thick in each door, align with two brackets of 1.25mm thick.
Door stiffener in side to its full height in top hat section of suitable size.
Please refer “General Requirements”. 


GLASS DOOR CABINET
Spn No. SF19E0041
OVERALL SIZE : (H)1980 x (w) 900 x (D) 480mm

MATERIAL DETAILS :

1. The design of Glass door cabinet shall be as above in the figure.
2. CR sheet 1.0mm thick Confirming to IS-513.
3. Shelf 4 nos. forming five compartments. Edge first bending 30mm and second edge bend 8mm and depth of shelf 400mm.
4. Plan glass 5mm/4.5mm thick on each side of door with suitable cushion pads. The glasses shall fit in an additional frame of top section which is fixed to shutter frame from inside.
5. Machine made lever plate (Patla ) with brass bush or machine made six lever type patla which is fixed in height wise or width wise of cabinet. Lever rod 10mm round.
6. Hinges and brackets three nos. on each side size 75Hx1.60mm thick mm and 1.6mm thick sheet for brackets.
7. Die cast handle door metallic, nickel/chrome plate with double nut. Key cover of best quality metallic, nickel/chrome.
8. Lock-Godrej Type cabinet lock / Grace 6 Lever.
9. Leg 75 x 75mm duly welded are riveted.
10. Please refer “General Requirements”.
CASH BOX
SPN NO. : - SF19E0042
OVERALL SIZE : (H) 250 X (W) 380 X (D) 300mm.

MATERIAL DETAILS :

1. The overall design & appearance of this cash box shall be as shown above,
2. Cash box body CR sheet, 1mm thick.
3. Upper edge bending 20mm as shown in figure and second edge bending 8mm approx.
4. A removable tray of 1mm thick CR sheet Confirming to IS-513 with four partitions.
   Width & depth shall be 200 mm rest of the width shall be kept open for keeping currency notes in bottom compartment.
5. Door closing shall be made with machine made patla provided with quality 6-lever lock in the lid as per arrangement provided in the steel cabinets, with Nickel/Chrome plated key cover.
6. Strong chrome plated/Nickel plated/handle on door sheet 1.60mm thick for door.
7. Key cover of best quality Nickel or chrome Plated.
8. Hinges : 2Nos., size 50x1.25mm thick.
9. Please refer” General requirements.”
Schedule -4

TIN BOX

&

ANAJ

KOTHI
KIT BOX
CODE NO.: SF19E0043
OVERALL SIZE: (L) 685 X (W) 381 X (H) 305 mm.

1) Front staple  
2) Side Handle  
3) Support  
4) Bottom support

MATERIAL DETAILS:

1. The overall appearance & design of this Kit Box shall be as shown above.
2. Steel prime G.P. 0.55 mm min Confirming to IS-2770
3. The best quality of side handle 90 mm long one No each side duly riveted one 16No of staple ij center of Box cover.
4. Suitable stopper arrangement for cover.
5. Reinforcement in box 30 mm wide top hat section in its height from inside as shown fig.
   In sover box 50 mm top hat section support riveted inside one no in length wise.
6. In bottom of kit box 2 Nos. 25 mm wide top hat section width wise reverted.
7. Hinges 2nos size 50x1.0 mm thick tail hinges.
**TIN BOX**

*SPN NO.: SF19E0044, 45, 46, 47*

1) Front staple  
2) Side Handle  
3) Height Support  
4) Bottom Support

---

**TIN BOX**

*Spn No.: SF19E0044*

**OVERALL SIZE:** (L) 685 (W) 455 (H) 457 mm.

**MATERIAL DETAILS:**

1. The overall appearance & design to tin box shall be as shown above.
2. Steel prime G.P. 0.55 mm min Confirming to IS-2770
3. Support in cover 75 mm Top; hat section inside one in lengthwise G.P. sheet 0.55mm Confirming to IS-2770 pressed from.
4. Other constructional details shall be similar to that of Kit Box Spn No.: SF19E0043.

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**TIN BOX**

*Spn No.: SF19E0045*

**OVERALL SIZE:** (L) 760 (W) 455 (H) 457 mm.

1. The overall appearance & design of tin box shall be shown above Spn No. SF19E0043.
   
   except the dimensions. Which in this case shall be 760 (L) X455 (W) x457 (H)mm.
2. Other constructional details shall be similar of that tin box Spn No.: SF19E0044.
1. The overall appearance & design of tin box shall be shown above Spn No.: SF19E0046, except the dimensions which in this case shall be 760 (L) x 610 (W) x 475 (H) mm.
2. Reinforcement in box 50mm wide top that section in its height from inside as shown in fig above.
3. Other constructional details shall be similar be similar of that Tin box Spn No.: SF19E0044.

TIN BOX
Spn No.: SF19E0047
OVERALL SIZE: (L) 890 X (W) 455 (H) 355 mm.

The over all design & appearance of this tin box shall be as shown in Spn No.: DXII SF 068., except the dimensions which in this case 890 (L) x 455 (W) x 355 (H) mm. Other constructional details shall be similar to that as tin box Spn No. SF19E0048.
TIN BOX

Spn No.: SF19E0048

OVERALL SIZE: (L)890X (W)X 610(H) 457mm.

1) Body G.P. sheet 0.55 mm Thk Confirming to IS-2770
2) 16 no. Staple
3) Side Handles 90mm
4) Bottom Support

MATERIAL DETAILS:-

1. The design & Appearance of this Tin Box shall be as shown in fig.
2. Two staples on front side, size no. 16.
3. Two side handle 90mm in length on each side.
4. Hinges, two nos., plain / tail type size, 65mmx 1mm thick.
5. Stopper arrangement for cover, 2Nos.,
6. One support from inside of the lid 100mm side length wise in Top Hat section.
7. Vertical support in lower portion of the box form inside, two nos. in each side, size 75mm width.
8. Letter compartment size 150(L) x 100(H) x 10mm gap, on inner side of lid.
9. Riveting and GI wire used as per standard practice.
10. Bottom stiffeners from out side, two nos., width wise of 50mm width provided as per standard practice.
11. The cover/lid of the box shall have height/depth of 75mm.
12. Complete box shall be made from 0.55 mm thick GP sheet.
13. Please Refer “General Requirements”.

54
TIN BOX

Spn No. : SF19E0049

OVERALL SIZE : (L)1065 X (W) 760X (H)455mm.

1) Body G.P. sheet 0.75 mm Thick. Confirming to IS-2770
2) 16 No Staple
3) Side Handles 100mm
4) Bottom Support

MATERIAL DETAILS :
1. The design & Appearance of these Tin Boxes shall be as shown in the figs. Above.
2. G.P. sheet 0.75mm thick. Prime Confirming to IS-2770
3. Each box cover height not more than 75mm.
4. Two staples on front side, size no. 16.
5. Two side handle, 100mm in length on each side.
6. Hinges “tail Plain, 75mm length x 1mm thick, three nos.
7. Suitable stopper arrangement for cover 2Nos.
8. One length wise support size 125mm width from inside of the lid (cover to be provided in top Hat section.
9. Four vertical stiffeners in lower portion of the box two in each panel of size 75mm width shall be provided.
10. Angle iron, four nos., size 25x25x2mm thick, riveted and fitted
11. below as shown in fig. And enough ground clearance provided.
12. Letter compartment: Size 200(L) x 100(H) x 15mm depth.
13. Measurement of the box excluding angle iron leg i.e. ground clearance.
14. Four , height wise support in lower portion of the box, two in left side panel and two in right side panel from inside riveted, 75mm width .
15. Bottom support from outside in its full width, 4no. riveted App. Width 50mm.
16. Please refer “General Requirements.”
**SQUARE ANAJ KOTHI**
Spn No.. : SF19E0052
OVERAL SIZE : (H)870X (W) 455X (D) 455mm.

**MATERIAL DETAILS : -**

1. The overall design & appearance of this Anaj Kothi shall be as shown in the fig.
2. G.P. sheet 0.75mm thick Confirming to IS-2770.
3. One staple on front side 16no. size.
4. Side handles “ 90mm length one on each side.
5. Two hinges 50mm x1mm Tail/Plain or any other suitable arrangement .
6. Stopper arrangement for cover by chain or any other arrangement.
7. Bottom (Panda)riveted from inside and ground clearance app. 20mm.
8. G/O/ wire or riveting used wherever required.
9. The Cover of Anaj Kothi fitted inside the Anaj Kothi. box fitted outside the box .
10. Please Refer “General Requirements.”
SQUARE ANAJ KOTHI
Spn No. : - SF19E0053
OVERAL SIZE : (H)760X (W) 380X (D)380mm.

1) Handle       2) Front Staple 16no       3) G.P. SHEET body 0.75mm

MATERIAL DETAILS:-

1. The overall design & appearance of this Anaj Kothi shall be as shown in the fig.
2. G.P. sheet 0.75mm, thick Confirming to IS-2770.
3. One staple on front side 16no. Size.
4. Length of Side handles : 100mm length on each side having good quality .
5. Two hinges 50mm x1mm Tail/ Plain or any other suitable arrangement.
6. Stopper arrangement for cover by chain or any other arrangement.
7. Bottom (Panda) riveted from inside and ground clearance app. 20mm.
8. G.I. wire or riveting used wherever required.
9. Total height from ground level 760mm up to top.
10. The Cover of box fitted outside the Box.
11. Please Refer “General Requirements”.
Schedule -5

RACKS, &

COTS
ANGLE IRON RACK
Spn No. :- SF19E0054
OVERALL SIZE : (H) 900X (W) 500X (D) 300mm.


Note: Details are given in the Annexure
ANGLE IRON RACK
Spn No. :: SF19E0055
OVERALL SIZE: (H) 900X (W) 900X (D) 380mm.


Note: Details are given in the Annexure
ANGLE IRON RACK
Spn No. :- SF19E0056
OVERALL SIZE: (H) 900X (W) 900X (D) 450mm.


Note: Details are given in the Annexure
ANGLE IRON RACK

Spn No. :- SF19E0057
OVERALL SIZE : (H) 1830X (W) ) 900X (D) 380mm.


Note: Details are given in the Annexure
ANGLE IRON RACK
Spn No. :- SF19E0058
OVERALL SIZE : (H) 1830X (W)900X (D)450mm.


Note : Details are given in the Annexure
ANGLE IRON RACK
Spn No. : SF19E0059
OVERALL SIZE : (H)1980X (W) 900X (D) 450mm.


Note : Details are in the Annexure
ANGLE IRON RACK
Spn No. :- SF19E0060
OVERALL SIZE : (H)2135X (W) 900X (D) 450mm.


Note : Details are given in the Annexure
Annexure

1. The overall design & appearance of this Angle iron rack shall be as shown in fig.
2. Angle iron 35x35x2.5/3.00 mm min. thick or alternately slotted angle or same size 35x35x2mm can be used. Joints in angle iron shall not be allowed.
3. Each shelf shall be made from CR sheet. Shelf shall be formed such that lengthwise edges are bent two times at right angles. First bend shall be 30mm & second bend 8mm. Widthwise edges are to be bent only one time.
4. Press cut shelf corner plate’s 8nos. in upper shelf and 8no. in lower shelf, of 0.80 mm thick CR sheet.
5. Galvanized nut both of hexagonal hand 8mm dia x 10mm long.
7. No sharp edges on angle iron ends shall be allowed, four plastic shoes of appropriate size shall be provided for legs.
8. No. Minus tolerance is allowed in angle iron thickness.

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<th>S. No.</th>
<th>Spn No.</th>
<th>Size in mms</th>
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<th>No of shelves</th>
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<td>2135H x 900W x 450D</td>
<td>0.8MM</td>
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</table>
ANGLE IRON COT

Spn No. : - SF19E0061
OVERALL SIZE : (L) 1890/ 1830 x (W) 762 X (H) 450mm with 25 X 1.0 mm MS strips

MATERIAL DETAILS:

1. Design & appearance of the cot shall be as per shown in the fig.
2. Angle iron frame, 32x/32x5/4.5 mm thick.
3. Widthwise Angle iron support, 3 nos 25x25x 2.5mm, shall be at equal distance/
4. Strips in angle iron frame gap between two strips not more than 50mm of 25x1.0 mm minimum.
5. Height of the head bow from support pipe –300mm.
6. Height of the foot bow from support pipe 250mm.
7. Folding arrangement of head bow / foot bow on flat iron, 18x4mm (WxT) duly riveted.
8. Height wise rod 10mm two nos., on each side, (Tor steel not allowed).
9. Provided with arrangement for Mosquito – net poles (poles are not to be supplied) 15mm dia x 1mm thk x 75mm length.
10. Plastic / rubber shoes on legs in milky white colour
11. Pipe support in head bow / foot bow, 18mmDia x 1.25MM THK, WIDTH WISE, ONE ON EACH SIDE.
12. Angle iron frame size L 1830 x W 760mm.
13. Height of angle frame from ground floor-450mm.
14. Head bow & foot bow pipe – ERW, 30mm dia. X1.25mm thick.
15. Please refer “General Requirements.”
ANGLE IRON COT (TAKHAT) WITH PLY

Spn No. : - SF19E0062A, SF19E0062B

OVERALL SIZE
A : (L) 1980 x (W) 900 x (H) 450mm with 25mm ISI Marked Plywood
B : (L) 1980 x (W) 900 x (H) 450mm with 18mm ISI Marked Plywood

SPECIFICATION – SF19E0062 A :
1. Design & appearance of the cot shall be as per shown in the fig.
2. Angle iron frame, 32x/32x5/4.5 mm thick .
3. Widthwise Angle iron support, 3 nos 25x25x 2.5mm, shall be at equal distance.
4. Head bow and foot bow Angle Iron Frame 40x40x5
5. Provided with arrangement for Mosquito Net Poles (Poles are not to be supplied) 15mm dia x x1mm thick x 75 mm length
6. Angle Iron frame sixe L 1980 x W 900 mm
7. Height of angle iron frame from ground level -450mm.
8. Total length including head/foot Leg bow – 1980mm.
9. ISI Marked Plywood, (L 1978 x W 888 x 25 mm) Phenol Bonded BWP Grade as per IS 710:2010
10. Please refer “General Requirements.”

SPECIFICATION – SF19E0062 B :
1. ISI Marked Plywood, (L 1978 x W 888 x 18 mm) Phenol Bonded BWP Grade as per IS 710:2010
2. other details shall be as per Specification no. SF19E0062 A
ANGLE IRON COT
Spn No. : - SF19E0063
OVERALL SIZE : (L) 2040/ 1980 x (W) 900 X (H) 450mm.

1) Strip with gap 50 mm max.  2) Pipe  3) Design rods  4) Angle iron  5) Shoes  6) Support Pipe  7) Flat iron (18 x 4mm)

MATERIAL DETAILS :-

1. design & appearance of the cot shall be as per shown in the fig.
2. Angle iron frame , 32x/32x5/4.5 mm thick .
3. Widthwise Angle iron support, 3nos 25x25x 2.5mm, shall be at equal distance.
4. Strips in angle iron frame gap between two strips not more than 50mm of 25x1.0mm minimum.
5. Head bow and foot bow pipe : ERW 30mm dia. X 1.25mm thick.
6. Head bow/Foot bow pipe support in width wise , one in each side size 18mm dia x1.25mm thick.
7. Height of the head bow from support pipe –300mm.
8. Height of the foot bow from support pipe 250mm.
9. Folding arrangement of head bow / foot bow on flat iron, 18x4mm (WxT) duly riveted.
10. Height wise rod 10mm three nox., on each side, duly welded to pipe support (Tor steel not allowed).
11. Provided with arrangement for Mosquito – net poles ( poles are not to be supplied) 15mm dia x 1mm thk x 75mm length.
12. Milky white shoes best quality on legs.
13. Angle iron frame size L 1830 x W 900mm.
14. Total length including head bow/foot bow – 1980mm.
15. Height of angle frame from ground floor-450mm.
16. Please refer “General Requirements.”
PIECE FRAME COT

Spn No. : - SF19E0064
OVERALL SIZE : (L)1890/1830 x (W) 900 x (h) 450mm.

1) Pipe  2) Niwar  3) Pipe  4) Desing Rod  5) Inner pipe frame (18x1.25mm)
6) Support pipe  7) Shoes  8) Flat iron  9) Center pipe

MATERIAL DETAIL :-
1. Design & appearance of the cot shall be as shown in the fig.
2. Pipe frame “ ERW 30 mm dia x 1.25mm thick.
3. Head bow and foot bow pipe 30mm dia. X 1.25 mm thick.
4. Head bow height from support pipe –300mm.
5. Foot bow height from support pipe – 225mm.
6. Head bow foot bow support pipe, 18mm dia x 1.25mm thick, one on each side, width wise, duly welded.
7. Center pipe support for frame : on duly welded width wise, 25mm dia x 1.25mm thick.
8. Foot bow & head bow design rod : 9mm dia three nos. on each side (tor steel not allowed).
9. Arrangement for folding of bow frames on 18x4mm (WxT) flat iron duly riveted.
10. pipe 75mm in length x 15mm dia x 1.0mm thick 4nos. duly welded to bow pipes for arrangement of Mosquito poles (Poles not to be supplied with cot) –two in foot bow and two in head bow.
11. Milky white shoes best quality on legs.
12. Netting of nylon or cotton newer in one piece, width of niwar not less than 40mm & high quality
13. Height of center frame from ground level – 450mm.
14. Pipe frame size1830 x 900mm.
15. Inner frame for newer of 18x1.25 mm thick pipe.
16. Pipe frame size including head/foot bow – 1980mm.
17. One additional frame of pipe 18x1.25mm thick shall be gas welded inside the centre frame with support on four sides (for knitting niwar) as shown in fig.
CAMP COT THREE FOLD

Spn No. : - SF19E0065

OVERALL SIZE : (L)1890/1830 x (W) 900x (H) 450mm.

MATERIAL DETAILS :

1. Design & appearance of the cot shall be as shown in the fig.
2. Pipe frame 30mm dia x 1.25mm thick.
3. Head bow and foot bow pipe 30mm dia. X1.25mm thick.
4. Head bow and foot bow width wise supports : one in each side, 25mm x 1.25mm thick.
5. Center leg fitted one on each side with two cross supports, of 25x1.25mm thick pipe and welded to leg and pipe frame of folding system, with 2mm thick plate, as shown in figure.
6. Arrangement for mosquito net pole fitting : size of pipe 75L x 15dia x 1.0mm thick. (Poles are not to be supplied with the cot.)
7. Head bow height from center frame 175mm .Foot bow height from center frame 125mm.
8. Nylon niwar in two Pieces , only.
10. Height of center frame from ground level –450mm.
11. Center frame : : 1830 x W900mm .
12. Total length including foot/ Head bow pipe 1890mm.
13. Head bow and foot bow folding arrangement on 18W x 4mm thick flate iron.
14. Design pipe : three no. on each side of 15mm dia x 1.0mm thick.
15. Please refer “general Requirements.”
ANGLE IRON COT
Spn No. : - SF19E0066
OVERALL SIZE : (L) 1890/1830 x (W) 1065 x (H) 450mm.

STRIP WITH

1) Strip with gap 50mm max. 2) Pipe 3) Support Design 10mm rod.
4) Angle iron 35x35x5/4mm. 5) Shoes. 6) Support Pipe (18 x 1.25mm)
7) Flat Iron 18x4mm.

MATERIAL DETAILS: -

1. Design & appearance of the cot shall be as per shown in the fig.
2. Angle iron frame 32x32x5/4mm thick.
3. Widthwise angle iron support, 3nos. 25x25x2.5mm shall be equidistant.
4. Strips in Angle iron frame with gap between two strips not more than 50mm of 25x1.25 thick.
5. Head bow and foot bow pipe support in widthwise one on each of size 18mm dia. X 1.25mm thick.
6. Head bow /foot bow pipe 30mm dia. X 1.25mm thick.
7. Height of the head bow form support pipe –300 mm.
8. Height of the foot bow from support pipe –250mm.
9. Folding arrangement of head bow and foot bow on flat iron 18x4mm (W x T)duly riveted.
10. Height wise design rod 10mm dia 3nos. on each side duly welded to pipe.
11. Providing with arrangement for mosquito net poles (poles are not to be supplied)
12. Milky white shoes best quality on legs.
13. Angle iron frame size L 1830mm x W 1065mm.
14. Total length including head bow/foot bow 1890mm.
15. Please refer “ General requirements.”
ANGLE IRON COT
(With one center support)
Spn No. : - SF19E0067
OVERALL SIZE : (L) 1890/1830 (W)900X(H) 418mm.

SPECIFICATION :

1. Design and appearance as shown in fig.
2. Angle iron frame 32x32x5/4.5mm.
3. Lengthwise angle iron support at center 32 x 32 x 5/4.5 mm
4. 13nos strips widthwise made out of 1mm. Thick crc sheet. Having width 95mm formed type
   first bend 12mm second bend 8mm.
5. Head bow and foot bow pipe : ERW 30mm dia x 1.25mm thick.
6. Head bow /foot bow pipe support in widthwise one in each side size 18mm dia x 1.25mm
   thick
7. Head bow /foot bow vertical pipe support 10mm dia x 1mm . thick 3nos on each side.
8. Folding arrangement of head bow/foot bow by flat iron 18x4mm duly riveted.
9. Mosquito net poles support of 12mm i.d. pipe 1mm thick. 75 long duly plugged from bottom.
11. Height of angle iron main frame from ground level –418mm.
12. Total length of bed including head bow/foot bow –1890mm.
13. Please refer “ General requirements”.
ANGLE IRON COT
(With two supports)
Spn No. : - SF19E0068
OVERALL SIZE : (L) 1890/1830 (W) 900X(H) 418mm.

1) Head bow 2) Angle 3) Strips 4) Main frame 5) Foot bow.

SPECIFICATIONS:

1. Design and appearance as shown in fig.
2. Angle iron frame 32x32x5/4.5mm.
3. Lengthwise 2 Nos angle iron support of 32 x 32 x 5/4.5 mm MS angle.
4. 13nos strips widthwise made out of 1mm. Thick crc sheet. Having width 95mm formed.
5. Head bow and foot bow pipe : ERW 30mm dia x 1.25mm thick.
6. Head bow / foot bow pipe support in widthwise one in each side size 18mm dia x 1.25mm thick.
7. Head bow / foot bow vertical pipe support 10mm dia x 1mm. thick 3nos on each side.
8. Folding arrangement of head bow / foot bow by flat iron 18x4mm duly riveted.
9. Mosquito net poles support of 12mm i.d. pipe 1mm thick. 75 long duly plugged from bottom.
11. Height of angle iron main frame from ground level – 418mm.
12. Total length of bed including head bow/foot bow – 1890mm.
13. Please refer “General requirements”.
Schedule -6

REVOLVING

CHAIRS
REVOLVING CHAIR HIGH BACK

Spn No. : - SF19E0069
W650 x D650 x H1050 / 1140 mm

1. Overall size:
   - Width 650mm
   - Depth 650mm
   - Height 1050 to 1140mm
   - Adjustability of seat height 440 to 530mm

2. Seat size: 500x500mm approx.
3. Back size 500x610 (H) approx.
4. Material:
   - Seat and back should be made up of 12mm thick hot pressed plywood upholstered with fabric and molded Polyurethane foam (60mm thick. With density 50-55), together with molded ABS seat and back covers. The back foam is designed with contoured lumbar support for extra comfort.
5. The armrest should be one piece and made of black integral sikin polyurethane and reinforced with MS insert and scratch and weather resistant.
6. Castors: The twin wheel castors should be injected molded in black Nylon.
7. Pedestal Assy: The pedestal should be injection molded in black 30% glass filled Nylon with gas lift mechanism.
8. Upholstery: The seats and backs are to be covered with superior quality fabric.
9. Finish: All steel components are to be painted after proper anti corrosion pretreatment of surface.
10. The overall appearance of the product shall be as per photograph.
REVOLVING CHAIR HIGH BACK
650 x 650 x 820 / 930 mm
Spn No.: SF19E0070

Overall size:
- Width 650mm
- Depth 650mm
- Height 820 to 930mm
- Adjustability of seat height 400 to 510mm

Seat size: 460x460mm approx.
Back size 460x610 (H) approx.

Material:
- Seat and back should be made up of 12mm thick hot pressed plywood upholstered with fabric and molded Polyurethane foam (50mm thk. With density 40-50), together with molded ABS seat and back covers.
- The armrest should be one piece and made of black integral sikin polyurethane and reinforced with M.S. insert and scratch and weather resistant.

6. Castors: The twin wheel castors should be injected molded in black Nylon.
1. Pedestal Assy: The pedestal should be injection molded in black 30% glass filled Nylon with gas lift mechanism.
2. Upholstery: The seats and backs are to be covered with superior quality fabric.
3. Finish: All steel components are to be painted after proper anti corrosion pretreatment of surface.
4. The overall appearance of the product shall be as per photograph.
REVOLVING CHAIR WITHOUT ARM
650 x 650 x 820 / 930 mm
Spn No. : - SF19E0071

1. Overall size : Width 650mm
   Depth 650mm
   Height 820 to 930mm Adjustable
   Adjustability of seat height 400 to 510mm

2. Seat size : 460x600mm approx.
3. Back size 460x610 (H) approx.
4. Material :
   i. Seat and back should be made up of 12mm thick hot pressed plywood upholstered with fabric and molded Polyurethane foam (50mm thk. With density 50-55), with 3mm PVC beading.

5. Mechanism : Should have gas lift mechanism.
6. Castors : The twin wheel castors should be injected molded in black Nylon.
7. Pedestal Assy : The pedestal should be injection molded in black 30% glass filled Nylon with gas lift mechanism.
8. Finish : All steel components are to be painted after proper anti corrosion pretreatment of surface.
9. The overall appearance of the product shall be as per photograph.
Schedule -7

COMPUTER FURNITURE
General Requirements for Schedule -2 (Computer Furniture)

For Suppliers
1. The sizes written in the specifications are cut size while finished sizes are given in the details drawing.
2. Tolerance in the finished products wherever not specified shall be as follows :-
   a. Wooden Section width ± 5.0 mm and Thickness ± 3.00 mm.
   b. Overall dimensions ± 10 mm.
   c. Pipe thickness - As per IS.
3. Finishing & Workmanship in the furniture is of prime importance and must be of high standard.
4. Before polishing, the surface should be finished with sand paper and properly grain filled.
5. Polishing shall be done properly, preferably Touch Wood Polish.
6. Teak wood used in furniture shall be naturally seasoned without any defects like dead knot, cracks, dry root, upset grains, twisted fibre etc. On face side and edges of the furniture, sap wood shall not be used.
7. Before delivery to the consignee, the unit shall ensure that the product is as per specification and all the accessories are provided with the product.
8. The design and drawings of the furniture are not to the scale.

For Consignees
1. Please do not accept damaged / broken furniture.
2. Before accepting the delivery of furniture, please ensure that the finishing and polishing / painting of the furniture is not affected during transportation.
3. Please do ensure, before accepting delivery, the each furniture item Inspected by Inspecting Authority and Supplier’s Metal / Paper Stickers having following details :-
   - Suppliers Name / Address.
   - Supply Order No. / Date.
   - Date of Supply.
4. Please do not accept any furniture without Inspection Certificate and Seal of Inspecting Authority / Suppliers Sticker, in order to ensure quality of furniture, as per specification.
COMPUTER PRINTER TABLE
CODE NO. SF19E0072
Size: L610xW610xH660 mm

1. Printer table shall be as per figure No. 01.
2. Shelves: 3 nos. made of 18 mm thick prelaminated particle board ISI marked (IS:12823)
3. Top shelve size 610x610 mm for placing printing unit.
4. Middle shelve size 460x380 mm for placing feet on stationary
5. Bottom shelve size 460x330 mm for collecting print out.
6. The edges of the shelves of board shall be sealed with beading of 18mm half round eak woak.
7. The top faces of the shelve shaall be Natural teak wood masoor teak shade.
8. The bottom faces shall be in plain white cream shade.
9. Structure: The structure shall be made from square and rectangular steel pipes duly welded finished and powder coated.
10. Verticle pipes shall be welded in two rectangular bottom pipes 50x25x1.25 mm as shown in drawing.
11. The horizontal pipes 25x25x1 mm thick 330mm long shall be welded over verticle pipes 25 mm of the center width depth wise.
12. Panels made of 18 mm preliminated paricle boared shall be screwed rigidly between verticle pipes on both side.
13. Two nos. bottom support pipes 50x25x1.25 mm thick shall also be provided with two nos. of adjustment shoes.
14. A rectangular slot of size 455x25 mm shall be provided on top shelves alon with length for feeding stationary as shown in figure. A slot shall be covered with PVC insertion for saffety of paper.
15. The end of bottom and top shall be plugged with PVC plastic caps.
16. Painting: Complete steel structure shall be pretreated and powder coated with minimum thickness of 60 microns coating.
COMPUTER PRINTER TABLE
figure No. 01
Size: L610xW610xH660 mm
COMPUTER TABLE.
CODE NO. SF19E0073
Size: L910xW610xH728 mm

1. The computer table shall be as per figure No. 02.
2. Top: Size 910x610mm made of 18 mm thick prelaminated particle board ISI marked (IS:12823). The top shall be firmly screwed on 25x25x1 mm square pipe frame as shown in figure.
3. Upper side of prelaminated board shall be in natural teak shade while the bottom side shall be white/cream shade.
4. The edges of the top shall be sealed with beading of 18mm half round teak wood.
5. Sliding key board tray: A Sliding key board tray shall be made of 18mm prelaminated particle board of size 724x450mm. The gap between top and tray shall be 100 mm.
6. Key board tray shall slide smoothly on sliding channel duly powder coated having nylon roller arrangement.
7. The storage shelf for CVT: A storage shelf made of 18 mm particle board shall be provided along with the length of the table at bottom about 100 mm above from the ground level. Shelves shall be screwed on frame work of 25x25x1 mm square pipe. The shelf shall be covered from back side with 18mm prelaminated particle board as shown in drawing.
8. Steel structure: The rigid steel structure shall consist of two nos. rectangular base pipes of size 50x25x1.25 mm about 520mm length placed along the width on vertical pipes of size 25x25x1 mm shall be welded for fixing up of side panels. A Supporting frame of 25x25x1.00 mm square pipe shall be welded on the top of pipes for the side panels as shown for supporting the top of the table. The base pipe shall be provided with adjustable shoes 2 nos. on each side.
9. Painting; complete frame work of pipes shall be powder coated.
COMPUTER PRINTER TABLE
figure No. 02
Size: L910xW610xH728mm
COMPUTER PRINTER TABLE
CODE NO. SF19E0074
Size: L910xW610xH728mm

1. The computer table shall be as per figure no 03.
2. Top: Size 910x610mm made of 18 mm thick prelaminated particle board ISI marked (IS:12823). Top shall be firmly screwed on 25x25x1 mm square pipe frame as shown in figure.
3. Upper side of prelaminated board shall be in natural teak shade while the bottom side shall be white/cream shade.
4. The edges of the top shall be sealed with beading of 18mm half round teak wood.
5. Sliding keyboard tray: A Sliding keyboard tray shall be made of 18mm prelaminated particle board of size 724x450mm. The gap between top and tray shall be 100 mm.
6. Keyboard tray shall slide smoothly on sliding channel duly powder coated having nylon roller arrangement.
7. The storage shelf for CVT. A Storage shelf made of 18mm particle board shall be as shown in figure.
8. A CUP shelf shall be provided made of 18 mm prelaminated particle board ISI marked of size 225x470mm as shown in figure.
9. Steel structure: The rigid steel structure shall consist of two nos. rectangular base pipes of size 50x25x1.25 mm about 520mm length placed along the width on vertical pipes of size 25x25x1 mm shall be welded for fixing up of side panels. A Supporting frame of 25x25x11 mm square pipe shall be welded on the top of pipes for the side panels as shown for supporting the top of the table. The base pipe shall be provided with adjustable shoes 2 nos. on each side.
10. Painting: complete frame work of pipes shall be powder coated.
COMPUTER PRINTER TABLE
figure No. 03
Size: L910xW610xH728 mm
1. Chair shall be as shown in the figure.
2. Seat size shall be 430x430 mm on 10 mm thick moulded comm. ply with 60 mm thick 40 density moulded PU foam.
3. Back rest size shall be 430x430 mm on 10 mm thick moulded comm. ply with 40 mm thick 32 density moulded PU foam covered with tapestry. The height of back rest shall be 900 & 500 mm for top and bottom edges respectively. The back rest shall be provided with lifting arrangement on flat iron & helical spring.
4. Two nos suitaable PU handles shall be proved.
5. The base stand should be made up of 5 prongs durly pressed welded togetther centrally with a pedestal bush with good quality twin wheel castors. The stand and other metal parts excluding central spindle shall be power coated complete steel structure shall be pretreated and power coated with minimum thickness of 60 microns coating.
6. A Central spindle of 25 mm dia rod without threads shall be provided with revolving arrangement. The adjustable height of chair shall be from 530 to 570 mm.
7. A good quality tapestry cloth shall be provided on seat & back in attractive colour/shade.
1. Chair shall be as shown in the figure.
2. Seat size shall be 430x430 mm on 10 mm thick moulded comm. ply with 60 mm thick 40 density moulded PU foam.
3. Back rest size shall be 430x430 mm on 10 mm thick moulded comm. ply with 40 mm thick 32 density moulded PU foam covered with tapestry. The height of back rest shall be 900 & 500 mm for top and bottom edges respectively. The back rest shall be provided with lifting arrangement on flat iron & helical spring.
4. The base stand should be made up of 5 prongs duly pressed welded togetther centrally with a pedestal bush with good quality twin wheel castors. The stand and other metal parts excluding central spindle shall be power coated complete steel structure shall be pretreated and power coated with minimum thickness of 60 microns coating.
5. A Central spindle of 25 mm dia rod without threads shall be provided with revolving arrangement. The adjustable height of chair shall be from 530 to 570 mm.
6. A good quality tapestry cloth shall be provided on seat & back in attractive colour/shade.
**COMPUTER CUM PRINTER TABLE**

**CODE NO.** SF19E0077

1. The computer-cum printer table shall be as per figure no 04.
2. Top: Top size 1220x610 made of 18 mm thick prelaminated particle board ISI Top shall be firmly screwed on 25x25x1 mm CR square pipe Structure.
3. Edge of top shall be with “T” shape PVC lapping by making slot in middle of the edges or wooden teak wood lepping duly polished and touch wood coating.
4. Sliding key board Tray: A sliding key board tray shall be of 18 mm prelaminated particle board of size 536x380 mm. The gap of the top and tray shall be 100 mm outer. Key board tray shall slide smoothly on ready made telescopic sliding channel duly powder coated fixed to the side board.
5. CPU shelf made of 18 mm particle board shall be provided along the depth of the table of size 250x460 mm Middle shelf shall be of size 305x330 mm.
6. Rectangular slot of size 450x20 mm shall be proved on top shelf along the length for feeding stationary. A slot shall be covered with PVC insertion for safety of paper.
7. Middle shelf size 305x450 mm for placing feed paper on stationary on left side of able.
8. Bottom shelf size 460x450 mm for collection print out.
9. Structure: The structure shall be made from square and rectangular steel pipe duly welded finished and powder coated Total height 700mm.
10. Steel structure: The rigid steel structure shall be consist of two nos. rectangular base pipe of size 50x25x1.25 mm about 500mm length placed along the width on vertical pipes of size 25x25x1 mm shall welded for fixing up of side panels inner size 150 mm nos. such the way that back side gap left is 90 mm and front side gap is 210 mm. A supporting frame of size 25x25x1 mm square pipe shall be welded on the top of pipe f side panels for supporting of table and below the middle and bottom shelves of the able. Total length 1105 mm. The base pipe be provided with adjustable shoes 2 nos. n each side with all the ends of pipe to be plugged with PVC / plastic caps.
11. Painting: Complete steel structure shall be pretreated and powder coated with minimum thickness of 60 microns coating.
COMPUTER COM PRINTER TABLE
figure No. 04
COMPUTER WORK STATION
CODE NO. SF19E0078
Overall size: W 1450 mm x D 1050 mm x H 750 mm

1. The computer work station shall be as per figure no 05.
2. Table top, shelves made of 25 mm thick for monitor, key board printer and stationary shall be both prelaminated particle board ISI Marked with 25 mm half round teak wood beading.
3. Frame and structure shall be made from CR pipe of 75 mm x 25 mm x 12.5 mm and supporting pipe shall be 25x25x1.25 mm.
4. Drawers and drawer box shall be made from 8.0 mm CR sheet.
5. Keyboard tray shall slide smoothly on ready made telescopic sliding channel duly powder coated fixed to the side board.
6. Keyboard size 662.5 mm [W] x 400 mm [D] x 18 mm PLPB.
7. Paper shelf made of 1mm CRC sheet of size 900x656.5x75 mm. Suitable 18 mm PLPB shall be provided on the shelf.
8. Foot rest made of 75x25x1.25 mm square pipe as shown in drawing.
9. A supporting pipe of 25x25x1.25 mm shall be welded at the back as shown in drawing.
10. Painting: Complete steel structure shall be pretreated and powder coated with minimum thickness of 60 microns coating.
COMPUTER WORK STATION
figure No. 05
1. Chair shall be as shown in the figure.
2. Seat size shall be 430x430 mm on 10 mm thick moulded comm. ply with 60 mm thick high density moulded PU foam of minimum 40 density.
3. Back rest size shall be 430x300 mm on 10 mm comm. ply with 40 mm thick 32 density moulded PU foam covered with tapestry. The height of back rest shall be 900 and 500 mm for top and bottom edges respectively. The back rest shall be provided with lifting arrangement on flat iron and helical spring.
4. Two nos suitable soft PU handles shall be provided as shown in figure.
5. The base stand should be made up of 5 prongs durly pressed welded together centrally with a pedestal bush with good quality twin wheel castors. The stand and other metal parts excluding central spindle shall be powder coated. Complete steel structure shall be pretreated and powder coated with minimum thickness of coating 60 microns.
6. A Central spindle of 25 mm dia rod without thread shall be provided with revolving arrangement and seat height adjustable from 470 to 510.
7. A good quality tapestry cloth shall be provided on seat & back in attractive colour/shade.
COMPUTER TABLE (COMPACT)
CODE NO. SF19E0080
Size : 610 x w 510 x H 760 mm

1. The computer table shall be as figure/drawing No. 06.
2. Top-size (L) 610 x W mm 510 mm made of 18 mm thick prelaminated particle board ISI marked. The top shall be firmly screwed on 25x25x1.25 mm square pipe frame as shown in drawing.
3. Sliding key board tray: A sliding key board tray shall be made of 18 mm prelaminated particle board of size 524 mm (L) x 400 mm (W). The gap between top and tray shall be 107 mm.
4. Key board tray shall smoothly on telescopic sliding channel of minimum 1.60 mm thick duly powder coated and fixed to the side panels as shown in drawing.
5. One no. storage shelve for keeping CVT and other appliance shall be made of 18 mm particle board of size 590 mm (L) x 360 mm (W). The height of the shelve shall be 100 mm from upper face of the base pipe.
6. One no. sliding mouse tray shall be provided below the key board tray as shown in drawing.
7. One no. bracket made of 20x20x1 mm square pipe and 10 mm vright bar rod as shown in drawing shall be fixed on right hand side of the table to support CPU.
8. The edges of the prelaminated particle board wherever used shall be sealed with 18 mm teak wood beading.
9. Steel structure: Steel structure shall be made of two nos. rectangular base pipes of size 50x25x1.5 mm about 510 mm length placed along the width. Four nos. vertical pipes of size 25x25x1.25 mm square pipe shall be weld on the top of the vertical pipes to support the top. Four nos. horizontal support of square pipes 25x25x1.25 mm shall also be weld to the vertical pipe as shown in drawing. Two nos. rectangular pipe of size 50x25x1.25 mm shall also be weld to the vertical pipes at the upper end widthwise.
10. The open ends of the base pipe shall be plugged with suitable rubber plugs. Four nos. adjustable shoes are also to be provided below the base pipe. The overall height of the table shall be inclusive of adjustable shoes.
11. Complete steel structure frame shall be pretreated and powder coated with minimum 60 micron thickness of coating.
COMPUTER TABLE (COMPACT)
figure No. 06
Size: L610 x W510 x H 760 mm
1. The computer table shall be as figure/drawing No.07.
2. The top, middle shelf and bottom shelf shall be made of 18 mm thick prelaminated particle board ISI marked (IS: 12823) All three boards shall be firmly screwed on 25x25x1.25 mm square pipe frame as shown in drawing.
3. The edges of the top, middle shelves and bottom shelves shall be sealed with the 18 mm half round teak wood beading.
4. Steel structure of the computer printer table shall be made of rectangular base pipe size 50x25x1.25 mm as shown inn drawing. Two nos. widthwise support of rectangular pipe size 50x25x1.25 mm shall be provided at the top.
5. The base pipe shall be provided with four nos. adjustable shoes on each side, the overall height of the table shall be inclusive of adjustable shoes.
6. Complete steel structure frame of the printer table shall be pretreated and powder coated with minimum 60 microns thickness of coating.
COMPUTER PRINTER TABLE

figure No. 07
Size : L 710 x W 510 x H760 mm
COMPUTER TABLE WITH DRAWER
CODE NO. SF19E0082
Size : L 800 x W 510 x H 762 mm

1. The computer table with drawer shall be as per figure / drawing No. 08.
2. The top and bottom shelf shall be made of 18 mm thick prelaminated particle board ISI marked. The top and bottom shelves shall be firmly screwed on 25x25x1.25 mm square pipe frame.
3. The size of the top and bottom shelves shall be 800 mm (L) x 510 mm (W).
4. The edges of the top, bottom shelves and other supporting prelam board shall be sealed with 18 mm half round teak wood beading.
5. Sliding key board: A sliding key board tray and front tray cover shall be made of 18 mm orelaminated particle board. The gap between top and tray shall be 100 mm. The size of the key board tray shall be 714 mm (L) x 40 mm (W).
6. Key board tray shall telescopic slide smoothly on sliding channel of minimum 1.6 mm thick duly fused to the side board.
7. Steel structure: rigid steel structure shall consist of rectangular base pipe of size 50x25x1.25 mm about 510 mm length supported on 25x25x1.25 mm square pipe of 50 mm length. Four nos. vertical pipes of size 25x25x1.25 mm are to be weld on base pipes. A supporting frame of 25x25x1.25 mm square pipe shall weld on top of the vertical pipes. Two nos. widthwise support of rectangular pipe 50x25x1.25 mm shall be proviced at the top frame as shown in drawing.
8. One no. drawer made of 0.80 mm CR sheet with front cover of 18 mm prelaminated board shall also be provided below the bottom shelves as shown in drawing.
9. Two nos. handles for sliding tray front cover and bottom tray shall be provided. A locking arrangement for sliding tray cover shall also be provided.
10. Four nos. rubber shoes of good quality shall be fixed on legs.
11. The complete steel structure shall be pretreated and powder coated with minimum thickness of 60 microns coating.
COMPUTER TABLE WITH DRAWER
figure No. 08
Size : L 800 x W 510 x H 762 mm
COMPUTER TABLE WITH DRAWER AND CUPBOARD  
CODE NO. SF19E0083  
Overall size : L 1070 x W 510 x H 760 mm

1. The computer table with drawer and cupboard shall be as per figure / drawing No. 09.
2. Top size 1070 x 510 mm made of 18 mm thick prelaminated particle board ISI Marked  
The top shall be firmly screwed on 25x25x1.25 mm square pipe frame.
3. Upper side of laminated board shall be in natural teak shade while the bottom side  
shall be white/cream shade.
4. The edges of the top shall be sealed with beading of 18 mm half round teak wood.
5. Sliding key board tray : A sliding key board tray shall be made of 18 mm prelaminated  
particle board size 702 mm x 370 mm The gap between top and tray shall be 125  
mm.
6. Key board tray shall be covered with locking arrangement by prelaminated particle  
board.
7. Key board tray shall slide smoothly onn telescopic sliding channels duly powder  
coated havung nylon roller arrangement. The thickness of the sliding channel shall  
be minimum 1.6 mm Make.
8. A storage shelve for keeping CVT and inkjet printer shall be made of 18 mm particle  
board size 720 mm (L) x 390 mm (W). The edges of the shelve shall be sealed with  
18 mm half round teak wood beading. The height of shelve shall be 168 mm from  
ground level.
9. One no. drawer of size 264 mm (L) x 176 mm (W) and one cup board of 264 mm (L)  
x 450 mm (H) shall be provided on right hand side below the top as shown in drawing.  
The knobs and locking arrangement shall be provided on cup board and drawer.
10. Steel structure frame : The rigid steel structure shall consist of two no. rectangular  
base pipes of size 50x25x1.25 mm about 510 mm length placed along the width.  
Four nos. vertical pipes of size 25x25x1.25 mm shall be welded on rectangular pipes  
A supporting frame of 25x25x1.25 mm square pipe shall also be welded in the  
top. Two nos. horizontal support of rectangular pipe size 50x25x1.25 mm shall also  
be welded to the vertical pipe as shown in drawing.
11. The base pipe shall be plugged with good quality rubber plugs. Two nos. adjustable  
shoes on each side shall also be provided. The overall height of the table shall be  
inclusive of the adjustable shoes.
12. The complete steel frame structure shall be pretreted and powder coaed with mini-  
imum thickness of 60 microns coating.
COMPUTER TABLE WITH DRAWER AND CUPBOARD
figure No. 09
Overall size : (L) 1070 x W 510 x (H) 760 mm

Recommended by Technical Specification Committee Dated 31-07-2013