

Workshop Miscelleonus Materials		
Workshop Engineering College/MED, AMU Aligarh		
Session 2016-17		
S.No	Particulars of Items	Quantity
1	Kerosene Oil	40 ltrs.
2	Delhi Clay (Pit Furnace living Material)	200 kg
3	Cotton Waste	02Kg
4	Old Cotton Dhoti (Full size)	64 Nos.
5	Mobil Oil SAE40 Castrol	7 ltrs.
6	Hydraulic Oil SAE68 Servo Super	10 ltrs.
7	PVC batten 1 ½"	10 M
8	Tears gel eyes drop	6 Nos

Note: Quatity may be variable as per avaibility in the market.

List of Workshop Materials

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S.No	Particulars of Items	Quantity
1	Kail wood Sleeper 10'x10"x5"	4 Nos.
2	Board (6'x3'x19mm)-Century Co	1 Nos
3	Surmica (8'x4'x0.8mm)-Aica/Marino	1Nos
4	Favicol SH-Pidilite Co	500 gm
5	20 No Nail	50 gm
6	Surmica Tape	1 Role
7	Nail 2"	250 gm
8	Nail 1½"	250 gm
9	Concentrated Hydrochloric Acid (HCL)-Fisher Scientific	2 Ltrs
10	Bare Copper Wire-1mm diameter/Hindalco Co.	1 kg
11	Eye Safety Goggles (in White Colour)	10 Nos.
12	Nose Mask	10 Nos.
13	Switch 16 AMP single phase-Havells/Anchor	2
14	Extension Board (4 junction) 16 AMP-Power Co	1
15	Acid Protective Gloves (Size-L)	5
16	ASBESTOS HAND GLOVES AMC 41-Hindustan Composite Ltd. make Asbestos AMC - 41 (Size-L)	4 Pair
17	Buffing Wheels Set-(Bore Dia-10 mm)	1 Set
18	Acid Strainer-Approx 18cm in diameter & Mesh Size-400 (Stainless Steel)- Elephant Company	1
19	Duster Brush-12"	1
20	Acid Beaker (1000ml)- Borosil	2
21	Hard Coke B.P. 3" Dry	1500 kg
22	Aluminium Ingot	10 kg
23	Pig Iron Bar	50 kg
24	Crucible No 10	5 Nos.
25	Crucible No 05	2 Nos.
26	Hand Gloves (Ad bester), Hindustan Composite Ltd	3 Pair
27	M.S. Rod ½ inch diameter-Rana/Rathi	140 Kg
28	M.S. Pipe (Dia-200 mm x 20 feet, Gauge 16)-Swastik Pipe Ltd "B"	06 Nos
29	M.S Half Bend (Dia-200 mm, Gauge 16)-Swastik Pipe Ltd "B"	06 Nos
30	M.S. Flange (Dia-200 mm) - Swastik/Jindal Pipe B-Class	06 Nos
31	Brush 100 mm-Bharat/Asian	3 Nos.
32	Brush 50 mm-Bharat/Asian	6 Nos.
33	Hand Grinder of Dewalt-DW 801, 4" dia, 850W & 1000 rpm	01 Nos
34	Cutting Wheel, 4" Dia, thickness-0.5mm-Make- Cornflex	25 Nos
35	Grinding Wheel 4"-Make-Cornflex	10 Nos.
36	Round Snip or Shaper-10"	05 Nos
37	Steam Coke ½ inch diameter	1000 kg
38	Brush 50mm - Bharat/Asian	20 Nos.
39	Brush 100 mm - Bharat/Asian	20 Nos.
40	Bolt with Nut 5/8" or 3/4" x 6" length (TVS)	24 Nos.
41	HSS Tool Bit 1/4" x 4" Miranda	3 Pkt
42	Belt Syrup (Beroza) 1/2 ltr.	4 Nos.
43	M.S. Flat 50mm x 10mm - Rana/Rathi	236 kg

44	12" Rough Double Cut Flat File (JK)	4 dzn.
45	HSS Power hacksaw Blade 18"x1 ¼"x0.062" (Miranda)	1 dzn.
46	HSS Hand Hacksaw Blade Red (Miranda) 12" x 0.5" x0.025"	18 Nos.
47	Duster Brush - 12"	4 Nos.
48	M.S Angle Iron size 1¼ inch X 1¼ inch - Rana/Rathi	120 RFT/60kg
49	Ply Board 8 ft X 4 ft. X 19 mm - Century	5 Nos.
50	Ply Board 8 ft X 3 ft. X 19 mm - Century	2 Nos.
51	M.S. Tee- Iron 1¼ inch - Rana/Rathi	40 RFT/20kg
52	G.I. Sheet-30 gauge x 8'x3' - Bhusan/Rathi	15 Nos.
53	Tin Ingot	3 kg
54	Lead ingot	3 kg
55	Ammonium Chloride NH ₄ Cl	1 kg
56	Sheet Gauge	01 Nos
57	Wooden Mallet (Sheesam Wood)	24 Nos.
58	File handle Wooden	12 Nos.
59	12" Flat rough Double cut file (JK)	20 Nos.
60	M.S. Electrode 3.15mm (Victor make)	20 Pkts.
61	M.S. Electrode 2.5mm (Advani make)	2 Pkts.
62	M.S. Flat 1"x1/4" (Rathi/ Rana)	150 kg
63	Welding Copper Single Core Cable 35 sq.mm	10M
64	Paint Asian-White	4 Ltr. Each
65	Paint Asian-Grey	4 Ltr. Each
66	Hand Gloves for welding purpose	5 pair
67	Welding Glass for Welding Black (116mm x 85mm x 4 mm)	10 Nos.
68	Welding Glass for Plain (White) (116mm x 85mm x 4 mm)	20 Nos.
69	M.S. Filler Rod 1/8" Dia	1 Kg
70	M.S. Filler Rod 1/16" Dia	1 Kg
71	File Wooden Handle Sheesam	20 Nos.

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