

EQUIPMENTS LIST FOR PARAMEDICAL COURSES

S.No.	Equipment's	Quantity	Rate	Amount
1.	Fixed x-ray unit with Cone & Cylinder & light beam diaphragm: a) Reader b) Printer c) CR plates (18/24 inches,	01		
2.	Mobile lead barrier with viewing glass of not less than 1.5mm (Pbeq)	01		
3.	Wet Film processing unit for demonstration purpose	01		
4.	Cassettes with intensifying screen for screen film radiography			
5.	Viewing box with 6 film capacity	01		
6.	Lead aprons (0.35)	01		
7.	Thyroid shield	01		
8.	Gonadal shield	01		
9.	Sphygmomanometers Rossmax GB 101 aneroid bp monitor	20		
10.	Dialysis Machine Fresenius 4008s Dialysis machine	01		
11.	kidney Models 01 Excretory system model Anatomical Model human excretory system 01 Hand mannequin (for fistula cannulation 01 Peritoneal dialysis mannequin 01 PD catheter with transfer set and fluid bag 01 Sterile HD tray 02 Betadin liquid (500 ml)----02 Heparin (5000IU)5ml --05 Heparin (25000 IU)5ml --05			
12.	Hemodialyzer with tubing F8 F6 F3	06		
13.	Pulse Oxymeter BPL Medical Technologies BPL Smart Oxy Finger Tip Pulse Oxymeter (Black)	05		
14.	Fistula needle 16 guaze 17 guaze 18 guaze	10		
15.	NIBP Monitor CONTEC CMS 5100 SPo2 and NIBP Measuring Patient Monitor (White)	02		
16.	Normal saline	05		

17.	IV Cannula	10		
18.	IV SET	10		
19.	SYRINGES AND NEEDLES (2 ml, 5ml,10ml)	20 set		
20.	Arrow Dialysis double lumen catheter	01		
21.	Arrow Dialysis single lumen catheter	01		
22.	Ecg Machine CONTEC Ecg 300GA	01		
23.	EDAN Holter Monitor	01		
24.	Stethoscopes	40		
25.	Multipurpose Mannequins (CPR, Intubation & IV line)	02		
26.	First aid kits Ivory Metallic First Aid Box	02		
27.	Defibrillator JEEVTRONICS SANMITRA 1000 HCT Biphasic Defibrillator	01		
28.	Automatic External Defibrillator (AED) Philips Heart Start FRX Automated External Defibrillator	01		
29.	Anaesthesia Machine (Basic Model)	01		
30.	AMBU bag Infant	01		
31.	AMBU bag Adult	02		
32.	Laryngoscope (with 3 blades) ONTEX McCoy Laryngoscope Kit	03		
33.	Magill forceps	02		
34.	IV Drip stan	02		
35.	Styilet Set Medical Grade PVC JMS Infusion Set	10		
36.	Syringes and needles (2ml, 5ml and 10ml)	10 sets		
37.	Endo Tracheal Tubes (All Sizes) ADULT INFANT	10 10		
38.	Laryngeal Mask Airway (All Sizes)	10		
39.	Combitube (All Sizes)	05		
40.	NPA (Nasopharyngeal airway) (All Sizes)	10		
41.	OPA (Oropharyngeal airway) (All Sizes)	10		
42.	Suction catheter (rigid & soft)	10		
43.	Spine Board (Long) with straps & Head Blocks	02		
44.	Spine Board (Short) with straps & Head Blocks	02		
45.	Steel ambulance stretcher	01		
46.	Cervical collar Neck Support Carbon Fiber Cervical Orthosis	02		
47.	KED (Kendrick Extrication Device) PVC Kendrick Extrication Device KED, Size: 85 X 95 X 57 Cm	01		
48.	Traction splint	01		
49.	Scoop stretcher	02		
50.	Central venous catheter kit	01		

51.	Intraosseous needle(All sizes)	10		
52.	Pocket mask	20		
53.	Spectacle lens grinding & surfacing machine semiautomatic for spherical lens and cylindrical lenses & Tools for grinding optical lenses of various curvatures gauge for measuring curvature of optical lenses.	01		
54.	Manual lens edging machine with wheels	01		
55.	Optical lens fitting set of callipers, screw drivers & Lens cutter	01 each/01 set		
56.	Lens marking pencil	10		
57.	Trial lens Box Set (Refraction set)	01		
58.	Trial Frames	05		
59.	Vision Drum(Distance)	05		
60.	Near Vision Charts	05		
61.	Axis marker	02		
62.	Streak Retinoscope	02		
63.	Glass blanks (unifocal) (consumable)	100		
64.	Glass blanks (Bifocal)(consumable)	100		
65.	Emeries powder of different size No. 1. Carborandom grain size 0.3mm. 2. Aluminium oxide 202 & 203 grain size 0.075mm & 0.01mm. 3.Iron Oxide grain size 0.002mm (consumable)	4 packet each		
66.	Cloth for grinding (consumable)/polishing pad	10 meters		
67.	Cross cylinder 0.25-0.5D powers	02		
68.	Colour vision Ishihara chart	02		
69.	PD Ruler	02		
70.	Maddox wing	01		
71.	Diploscope with picture card	01		
72.	Placido' disc	01		
73.	Eye model	05		
74.	Frame heater	01		
75.	Radian Apparatus/Geneva lens measure	01		
76.	Lens Measure	01		
77.	Automated lenometer (grand Seiko)	01		
78.	Slit lamp with moving table	01		
79.	Synaptophore	01		
80.	Dist.HOTV folding	01		
81.	Accommodation Flippers Set	05		
82.	Pipettes (2ml)	200		
83.	Pipettes (5ml)	200		
84.	Pipettes(10 ml)	25		
85.	Micropipettes fixed-(10 ul,50 ul,100 ul,1000 ul)	100		
86.	Glask Flask 250 ml	50		
87.	Glask Flask 500 ml	50		

88.	Glask flask 1000 ml	50		
89.	Beaker 250 ml	20		
90.	Beaker 500 ml	20		
91.	Beaker 1000 ml	20		
92.	Incubator 95 Ltr NWS IUS-3 455x455x455 MM	01		
93.	Centrifuge Remi R-8C	01		
94.	Centrifuge Remi R-303	01		
95.	colorimeter	01		
96.	Microscope LED lamp	30		
97.	Spirit Lamp	20		
98.	RBC Pipette	50		
99.	WBC pipette	50		
100.	Slide Racks	50		
101.	Specimen slide for teaching	100		
102.	Tube racks 13mm x 31 hole	50		
103.	Pasteur Pipette (500/pack)	25		
104.	Modified Neubauer's chamber	25		
105.	Sahli's Haemoglobin meter	25		
106.	Tourniquet with buckle	10		
107.	Test tube racks	25		
108.	Westergren ESR Tube and stands	25		
109.	Wintrobe ESR tube and Stand	50		
110.	Rubber bulb (medium size)	50		
111.	Rubber bulb (small size)	50		
112.	Filter paper sheets	50		
113.	Test tubes (5 ml)	250		
114.	Test tubes (12 ml)	250		
115.	Water bath	01		
116.	Glass slide	500		
117.	Chromatography Chamber	02		
118.	Leishman Staining Kit	50		
119.	Antihuman globulin AHG	50		
120.	ABO reagent	50		
121.	AFB staining kit	50		
122.	Sodium nitroprusside	20		
123.	Ammonium sulphate	20		
124.	Acetone	20		
125.	Sulphur powder	20		
126.	Normal saline	20		
127.	Gram staining kit	50		
128.	Albert staining kit	20		
129.	Gloves	250 box		
130.	Blood collection vial (Red, green &Violet)	250 box		
131.	Cotton	10		

132.	Tube holder with vacutainer and needle	10		
133.	Tissue paper roll	10		
134.	Sodium Hydroxide	10		
135.	Sodium Chloride	10		
136.	Sucrose	10		
137.	pH meter strip	20		
138.	Laminar Air Flow	01		
139.	Drabkin's Reagent	10		
140.	Pipette stand	25		
141.	coverslip	300		
142.	Whatman filter paper no 1	500		
143.	Test tube holder	200		
144.	Microtrips (100ul)	500		
145.	Microtips (1000ul)	500		
146.	Spatula	20		
147.	Reagent bottle 500ml	50		
148.	Reagent bottle 100ml (Amber coloured)	50		
149.	Glass rod	100		
150.	Coplin jar	25		
151.	Graduating measuring cylinder (100ml)	25		
152.	Hot plates	05		
153.	Forceps	100		
154.	Cell counter	10		
155.	Petri dish	25		
156.	Capillary tubes	500		
157.	Filter paper	50		
158.	Urinometer	25		
159.	Dipstick	50		
160.	Sensitivity disc	25		
161.	Platelet diluting fluid	10		
162.	Syringes	50box		
163.	Needle (Green, blue)	50box		