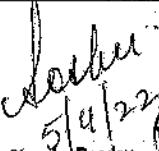


Procurement Projections (list) of Machinery & Equipment for next Five Years as per OM No. 20/38.2020-PPD dated 18.11.2020.

S. No	Name of the equipment	Quantity	Unit cost Approx in Rs.	Total cost in Lac
1.	Whole Blood Automation (Reveos)	2 Nos	1,50,00,000	300 Lac
2.	Refrigerated Blood Bag Centrifuge Cryofuge (16 Bags)	2 Nos	1,00,00,000	200 Lac
3.	Mobile Blood Donation Bus	1	1,80,00,000	180 Lac
3.	-80 Deep Freezer (300 Bags)	1 Nos	10,00,000	10 Lac
4.	Contact Shock Freezer	1 Nos	60,00,000	60 Lac
5.	Platelet Agitator 96 bags	1 Nos	10,00,000	10 Lac
6.	Reagents Refrigerator 300 Ltr.	2 Nos	4,00,000	8 Lac
7.	Serological Water bath (Digital)	2 Nos	1,00,000	2 Lac
8.	Blood Collection Monitor	10 Nos	3,00,000	30 Lac
9.	RFID solutions for Blood storage and real time management of blood inventory	1 Nos	1,00,00,000	100 Lac
10.	Cell Counter 3 Part (Hematology Analyser)	1 Nos	5,00,000	5 Lac
11.	Table Top Centrifuge	8 Nos	2,00,000	16 Lac
12.	Donor Couches	15 Nos	3,00,000	45 Lac
13.	Portable donor couches	8 Nos	1,00,000	8 Lac
14.	Fully Automated Immuno Hematology system for Blood Grouping, Cross-matching and Antibody Screening	1 Nos	1,25,00,000	125 Lac
15.	Blood Bank Refrigerator cum Freezer 180 Ltr	1 Nos	5,00,000	5 Lac
16.	Blood Bank Refrigerator 300 Ltr	2 Nos	6,00,000	12 Lac


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17.	Apheresis Machine	5 Nos	25,00,000	125 Lac
18.	Mini Bus for blood donation camps (Medical Health Unit)	1 Nos	80,00,000	80 Lac
19.	Hemostatics analyser system	1 Nos	20,00,000	20 Lac
20.	Real time PCR	1 Nos	60,00,000	60 Lac
21.	Hb Estimation Machine	3 Nos	1,00,000	3 Lac
22.	B.P. Apparatus (wall mounted)	15 Nos	40,000	60 Thousand
23.	Shoe cover dispenser	2 Nos	2,50,000	5 Lac
24.	Multi Head Tube Sealer	1 Nos	3,00,000	3 Lac
25.	IH analyser for emergency	1 Nos	70,00,000	70 Lac
26.	Sterile connecting device with waffers	1 Nos	15,00,000	15 Lac
27.	Paper shredder	1 Nos	30,000	30 Thousand
28.	Id Card Printer (Voluntary donor card Printer)	2 Nos	60,000	1.20 Lac
29.	Server for blood bank software	1 Nos	10,00,000	10 Lac
30.	Computers desktops	10 Nos	80,000	8 Lac
31.	Bar Code scanners	5 Nos	20 Thousand	1 Lac
32.	Bar code printers with bar code lable coulor for ABO grouping	2 Nos	60,00,000	1.20 Lac
33.	Transport boxes to transport blood from blood bank to wards	5 Nos	2,00,000	10 Lac
34.	Photocopier machine	1 Nos	1,00,000	1 Lac
35.	Micropipettes	10 Nos	25,000	2.50 Lac
36.	Dielectric Tube Sealer	5 Nos	1,00,000	5 Lac


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