

Annexure "A"

1) Digital Photoelectric colorimeter:

Light source: 6V/0.3 amp Dial Lamp easily available.

Detector : Photocell/photodiode

Readout: 3- digits, 7- segment display calibrated directly in percent transmission and optical density.

Filters : Peak transmission for 8-litres at 420,440,490,520,540,570,600,720 nm.

2) Centrifuge Machine:

12 x 15 ml tube cap with digital timer.

Digital RPM indicator.

Max. speed RPM - 4500

Max. RCF "g" - 3485


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