



ରମାଦେବୀ ମହିଳା ବିଶ୍ୱବିଦ୍ୟାଳୟ, ଭୁବନେଶ୍ୱର

Rama Devi Women's University, Bhubaneswar, Vidya Vihar
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QUOTATION CALL NOTICE

NO.....836...../DT...9.2.21

Quotations in sealed cover are invited from registered reputed firms, suppliers having TIN, PAN and updated IT clearance certificate for **purchase of digital Spectrophotometer, SYSTRONIC-104 model** to the Department of Chemistry, Rama Devi Women's University, Bhubaneswar as per specification given below. The Quotation completed in all respects should reach the office of the undersigned on or before **20.02.2021 by 2.00 p.m.** and shall be opened on the same day at 3.00PM. The authority reserves the right to accept or reject any one or all quotations in full or part without assigning any reasons thereof.

Items/Specifications	Model
Wavelength Range	340 to 960nm
Wavelength Accuracy	+5nm
Wavelength Readout	5nm
Wavelength Display	Dial
Spectral Bandwidth	10nm
Photometric Accuracy	+0.005Abs at 1.000Abs
Photometric Resolution	0.1%T,0.001 Abs
Photometric Read out	4 digit Seven Segment LED
Grating	600 lines/mm
Source	Tungsten halogen lamp
Detector	Wide Range Silicon Photodiode
Sample Holder	Single position 10mm cuvette holder
Min sample volume	1ml in 4 ml cuvette
Measuring Mode	Auto a)%transmittance/b)Absorbance/c).Concentration
Power	230V,+10%, 50Hz
Dimension	420(W)x310(D)x125(H)mm
Weight	6.5 KG approx
Accessories	Two Glass Cuvettes
Optional Accessories	Single Position 20/50 mm Cuvette Holder

Memo No. 837 /dt. 9.2.21

Copy to CPGC/ Notice Boards/ Website / CoF/ OIC Purchase for information & necessary action.

Registrar
Shapala
09/2/2021

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