

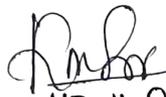
OFFICE OF THE PRINCIPAL, GOVT. WOMEN'S COLLEGE, SAMBALPUR

No: 1558/GWC

Date: 15 / 11 / 2025

**TENDER CALL NOTICE**

Sealed Tenders are invited from authorized supplier/dealers/registered firms DGS&D/EPM rate contractors for supply of different Laboratory equipments under MRIP-2024. The details of the Laboratory equipment to be supplied are available in the college website [www.gwcsbp.in](http://www.gwcsbp.in). The tenders should reach the office on or before 02<sup>nd</sup> DEC 2025 by 04:00 p.m. The sealed tenders will be opened at 04:30 p.m. on the same day. The tender must be supported by valid GST/PAN/IT clearance, broucher details specification, model no. etc. The authority reserves the right to cancel any or all tenders without assigning any reasons thereof.

  
15-11-2025

**PRINCIPAL,**  
Govt. Women's College  
GOVT. WOMEN'S COLLEGE, SAMBALPUR

Sl. No.	Name of the Instrument with Specification	Quantity
01	<p><b>ANALYTICAL BALANCE:</b>  <u>Technical Specifications:</u>  <b>Capacity</b> 220gm  <b>Readability</b> 0.0001g(0.1mg)  <b>Repeatability:</b> &lt;0.0002g(0.2mg)  <b>Linearity:</b> &lt;0.0005g(0.5mg)  <b>Platform Size:</b> Φ90mm SST 304  <b>Display:</b> Large LCD (White bright backlight) (LxW) 4.7" x 2.4" (120 x 60mm)  <b>Unit:</b> g, ct, oz, ozt, %, pcs  <b>Power:</b> AC 220V / 50-60 Hz  <b>Value Stable Time:</b> &lt;=5s  <b>Interface:</b> RS-232C, Dual Display.  <b>Ext. Display Port:</b> Yes  <b>Wind-Shield:</b> Yes  <b>Adabter Included</b> Yes  <b>SS Tray</b> Yes  <b>Certification:</b> CE, ISO, ROHS  <b>Function:</b> Counting, Percentage, Full Range Tare, Over-Load Protection, Zero Tracking, Automatic Error correction &amp; Automatic External Calibration.  <b>Attachment:</b> English manual, Adapter, Under hook, Dust guard, F1 class calibration weight.</p>	01
02	<p><b>Micro Centrifuge:</b>  <b>Mx. Speed 16000 RPM, max. RCF-16600.</b>  <b>Rotor: 24 x 1.5 ml angle Head</b> (with Micro tubes) with reduction adaptors of 1 ml &amp; 0.4 ml.  Dimension (WxDXH): 280 x350 x 290mm.  <b>Salient Features</b>  ❖ Digital Speed Indicator  ❖ Stepless speed regulator  ❖ 0-99 minutes digital countdown timer  ❖ Imbalance detector with cut off  ❖ Safety Lid interlock to prevent cover opening during centrifugation  Press Switch for quick acceleration to full speed (RM-12C)</p>	01
03	<p><b>ROTARY HIGHVACUUM PUMP:</b>  <b>Specification</b> Direct drive, double stage, oil filled rotary vane vacuum pump.  Input supply:230V  Motor Capacity:0.5HP  Ultimate Vacuum Level:10<sup>-3</sup>mbar  Pumping capacity:200LPM  <b>Oil Capacity</b> 650MI  <b>Total Weight</b> 14Kg  <b>Vacuum Below</b> Silicone Pipe  <b>Isolation Valve</b> Ball Valve  <b>Pressure Controlling</b> Through throttle valve</p>	01

  
15-11-2028  
Principal  
Govt. Women's College  
Sambalpur