

### Government General Degree College, Gopiballavpur-II

P. O. Beliaberah, Dist. Jhargram, Pin – 721517 Email: principal@ggdcgopi2.ac.in; Contact No. 03221-261263

#### **Criterion 4**

4.1.1: The Institution has adequate infrastructure and other facilities for, teaching – learning, viz., classrooms, laboratories, computing equipment etc ICT – enabled facilities such as smart class, LMS etc. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc

### **Details of Physical Facilities**

#### I. Instructional Area details:

Sl.	Learning Resources	Nos.	Nos.	Actual room
No.		Required	Available	area (in sq.
		as per		mt.)
		norms		
1	Classrooms	12	12	647.96
2	Tutorial rooms	05	05	239.17
3	Laboratories	05	05	341.78
4	Computer room	01	01	27.98
5	Seminar Halls	02	02	279.41
6	Central Library and reading room	01+01	01+01	167.77

#### II. Administrative Area details:

Sl. No.	Particulars	Nos. Required as per norms	Nos. Available	Actual room area (in sq. mt.)
1	Principal Office	01	01	39.44
2	Faculty Room	01	01	67.48
3	College Office	01	01	67.48
4	Meeting Hall	01	01	39.44
5	Store Room	01	01	23.52
6	NSS Cell	01	01	23.52
7	Career Hub	01	01	36.95

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#### **III. Amenities Area Details:**

Sl. No.	Particulars	Nos. Required as	Nos. Available	Actual room area (in sq.
		per norms		mt.)
1	Boys Common Room	01	01	50.08
2	Girls Common Room	01	01	95.67
3	Canteen	01	01	38.95
4	Guest Room	01	01	39.44
5	Sports Room	01	01	37.20
6	Bi-cycle stands	02	02	200
7	Electrical Control Room	01	01	7.43
8	Pump House	01	01	16.56

### **IV. Other Support Facilities:**

Sl. No.	Particulars	Nos. Required as per norms	Nos. Available	Actual room area (in sq. mt.)
1	Security Room	01	01	15.2
2	Security Point	02	02	6.28
3	Student Council	01	01	20

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### Department wise Lab Details

Sl. No.	Departmen t	Basic Facilities	Roo m No.	Area (in sq. mt.)	Laboratory Instrument Cost (INR in lakh)
1	Anthropology	<ul> <li>i. Full human skeleton (articulated) -1</li> <li>ii. Full human skeleton (disarticulated)-1</li> <li>iii. Original human skull, mandibles, femur, skull bones, humerus, tibia, fibula, radius, ulna.</li> <li>iv. Somatometric and Anthropometric measurement equipments</li> <li>v. Dermatoglyphic equipments</li> <li>vi. Glass goods</li> <li>vii. Chemical goods</li> <li>viii. Blood group identification reagents</li> <li>ix. Colour blindness chart</li> <li>x. Weighing machine</li> <li>xi. Blood pressure monitor (digital and analogue)</li> <li>xii. Stethoscope</li> <li>xiii. Geological and evolution chart</li> <li>xiv. Cast skull and other bone models of human ancestors as per accepted human evolution chart, etc.</li> </ul>	Ant hrop olog y lab	68.442	4.01
2	Geology	<ul> <li>i. Study of physical properties of Rock, mineral and ore</li> <li>ii. Microscopic study of rock, minerals and ore thin sections</li> <li>iii. Identification of</li> </ul>			





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		Г			
		geomorphologic		68.805	4.63
		landforms			
		iv. Identification of			
		sedimentary, igneous and metaphoric			
		and metaphoric features in macro and			
		microscopic scale			
		v. Identification of			
		structural deformation			
		in rocks			
		vi. Interpretation of			
		remote sensing images			
		vii. Fossil identification			
		and age determination			
		viii. Stratigraphic co			
		relation			
		ix. Ore exploration techniques and reserve			
		estimation			
		x. Study of geodynamics			
		and river morphology			
		xi. Well log interpretation			
3	Mathematics	i. Three computers	Moth		
		ii. Four computer	Math Depa		
		tables	rtme	31.96	0.99
			nt	011,70	0.77
		iii. A big table and two			
		normal tables			
4	Physics	i. Cathode ray Oscilloscope			
		ii. Hall probe set up			
		iii. Hysteresis loop tracer	Phys		
		iv. Four probe set up	ics Lab		
		v. Dielectric constant	Lao		
		measurement set up			
		vi. Planck Constant			
		measurement set up			
		vii. Different Analog			
				68.805	15.18





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		electronics set up			
		(Semiconductor diode. Zener diode.			
		Transistor. OPAMP. Full wave			
		rectifier. Half wave rectifier. Bridge			
		rectifier etc) viii. Different Digital			
		electronics set up (Basic gate AND.			
		OR. NOT: Universal gate NAND,			
		NOR: Hall Adder. Full Adder etc)			
		ix. Electrical measurement (Cary			
		Foster bridge, meter bridge etc)			
		x. Basic property measurement			
		(Young modulus, Rigidity			
		modulus, gravitational constant etc)			
		xi. Optical measurement (Prism spectrometer. Newton's ring)			
5	Zoology	i. permanent slides			
		ii. histological slide			
		iii. photographs	71		
		iv. models	Zool ogy		
		v. Charts	lab		
		vi. microscope			
		vi. chemicals and glassware vi.			
		water analyzer kit			
		vii. burettes.			
		viii. pipettes			
		ix.bquadrat tools			
		x. rafter counter			
		xi. plankton nets			
		xii. Secchi disc		66.91	14.88
		xiii. microtome			





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viv. staining shamicals like		
xiv. staining chemicals like		
haematoxylin and eosin		
xv. Dissection tray		
xvi. incubator		
xvii. Gel electrophoresis		
xviii. Laminar air flow		
xix. autoclave		
xx. hot water bath		
xxi. centrifuge		
xxii. Spectrophotometer		

One proposed laboratory for the Department of Chemistry having carpet area 68.805 sq. Mt. The department lab cost around 0.90 Lakhs.

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