## Department of Chemical Engineering, School of Studies of Engineering and Technology, Guru Ghasidas Vishwavidyalaya Bilaspur

### **Testing Charges**

S. No.	Test	Sample size or other specification	Testing Charges (in Rs.)	
	Coal and Adsorbents			
1	Moisture content	Up to 5 samples	500	
2	Ash	Up to 5 samples	500	
3	Point of Zero Charge	Up to 5 samples	500	
4	Volatile Matter	Up to 5 samples	500	
5	Proximate Analysis	Up to 5 samples	1500	
6	Methylene Blue Number	Up to 5 samples	1000	
7	Iodine Value	Up to 5 samples	1500	
	Analytical Instrument			
1	Concentration measurement (UV- VIS spectrophotometer)	Up to 5 samples of same component	500	GGV/CHE/10/UV/O1
2	Lubricant oil viscosity	Up to 5 samples	500	
3	Flash point and Fire Point	Up to 5 samples	500	MAG
4	Smoke Point	Up to 5 samples	400	

6 Sieve Analysis Mesh Size range 22-BSS d00  Other facilities to be used by the applicant  1 Pelletizer (1.2*1 cm) For 10 pellets 500  2 Muffle Furnace For one hour 150  3 Hot Air Oven For one hour 100  4 Water Bath Shaker For one hour 50  Magnetic stirrer with hot plate For one hour 50	5	pН	Up to 5 samples	500	LEFER MANAGEMENT OF THE PARTY O
Pelletizer (1.2*1 cm) For 10 pellets  Muffle Furnace For one hour  150  Hot Air Oven For one hour  Water Bath Shaker For one hour  Magnetic stirrer with hot plate  Heating mantle For one hour  50  For 10 pellets 500  For 10 pellets 500  For 10 pellets 500  For one hour  150  For one hour  500  For one hour  500	6	Sieve Analysis	Mesh Size range 22-BSS to 400-BSS	400	
2 Muffle Furnace For one hour 150  3 Hot Air Oven For one hour 100  4 Water Bath Shaker For one hour 100  5 Magnetic stirrer with hot plate 50  6 Heating mantle For one hour 50		Other facilities to be u			
Multile Furnace For one hour  150  Hot Air Oven For one hour  100  Water Bath Shaker For one hour  100  Magnetic stirrer with hot plate  Heating mantle For one hour  50  Heating mantle For one hour  50	1	Pelletizer (1.2*1 cm)	For 10 pellets	500	
4 Water Bath Shaker For one hour 100  5 Magnetic stirrer with hot plate For one hour 50  Heating mantle For one hour 50	2	Muffle Furnace	For one hour	150	
5 Magnetic stirrer with hot plate    6 Heating mantle    For one hour    50	3	Hot Air Oven	For one hour	100	
hot plate  6 Heating mantle For one hour 50	4	Water Bath Shaker	For one hour	100	
	5	Magnetic stirrer with hot plate	For one hour	50	
Note:	6		For one hour	50	

Note:

- 1. Taxes will be charged extra as per prevailing rate at the time of testing. GST charge will be extra as per the rule.
- 2. Testing charges are to be paid online through Samarth portal of Guru Ghasidas Vishwavidyalaya Bilaspur.
- 3. Persons interested in availing the testing services for the above mentioned items should deposit the fees to the university in below mentioned account. Proof of payment need to be produced along with UTR number to the concerned faculty/department offering the testing services for confirmation.

Name of Account holder	Registrar GGV Consultancy Services IT
Bank Name	Bank of India
Account Number	947410110001063
IFSC code	BKID0009474
Branch Name	GGV Koni Bilaspur

4. Samples to be submitted to HOD Chemical Engg, School of Studies of Engg. and Tech., GGV Bilaspur.

### रसायनिक अभियांत्रिकी विभाग प्रौद्योगिकी संस्थान

गुरू घासीदास विश्वविद्यालय बिलासपुर (छ.ग.)

(केन्द्रीय विश्वविद्यालय अधिनियम २००६ क्र. २५ अंतर्गत स्थापित केन्द्रीय विश्वविद्यालय ) दरभाष : ०७७५२–२६०४५७, ई.मेल- chemicalitggv@gmail.com



#### Department of Chemical Engineering Institute of Technology

Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) (A Central University established by the Central University Act 2009, No. 25 of 2009) Phone: 07752-260457, e-mail: chemicalitggv@gmail.com

# **IOB REOUISTION FORM**

Incomplete filled sections may result in sample rejection! **Contact Details:** Date: \_\_\_\_\_ Name of Supervisor: Name: Dept./Organization: Signature of Supervisor: Fax no./email: \_\_\_\_\_ Tel. no.: Billing address:\_\_\_\_ Sample Details: Sample ID: \_\_ (Alphanumeric) Retain sample: Yes/No Proposed Formula/Structure/Elements present/Other Information: Acquired data confidential: Yes/No Molecular weight: Stability: \_\_\_\_\_ Storage (freezer, room temp.): \_\_\_\_\_\_ Toxicity issues: \_\_\_\_\_ Solution samples Concentration of sample: Solvent: \_\_\_\_\_ Dry samples Amount submitted: \_\_\_\_\_\_ Soluble in: \_\_\_\_\_ Others Please give details: Fee Details: Rs. , Challan/Receipt No.- , Date-Additional Note: Only one requisition form will be entertained at a time

- Maximum of 5 samples per requisition form will be accepted for analysis in one day
- The users are not allowed to use the machine at their own under any circumstances.
- In case of samples, which needs special precautions (contaminations, special handling procedures etc.), information must be provided by the sample provider to make sure the operator can take account the
- The services provided are purely scientific purposes and are not to be used in any court of law.
- Xerox copy of this form can be used.