



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.)
<b>Coal and Adsorbents</b>			
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
<b>Analytical Instrument</b>			
1	Concentration measurement (UV-VIS spectrophotometer)	Up to 5 samples of same component	500
2	Lubricant oil viscosity	Up to 5 samples	500
3	Flash point and Fire Point	Up to 5 samples	500
4	Smoke Point	Up to 5 samples	400
5	pH	Up to 5 samples	500
6	Sieve Analysis	Mesh Size range 22-BSS to 400-BSS	400
<b>Other facilities to be used by the applicant</b>			
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	100
5	Magnetic stirrer with hot plate	For one hour	50
6	Heating mantle	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. Samples to be submitted to HOD Chemical Engg, School of Studies of Engg. and Tech., GGV Bilaspur.



## **JOB REQUISITION FORM**

Incomplete filled sections may result in sample rejection!

### **Contact Details:**

Date: \_\_\_\_\_

Name: \_\_\_\_\_ Name of Supervisor: \_\_\_\_\_

Dept./Organization: \_\_\_\_\_ Signature of Supervisor: \_\_\_\_\_

Tel. no.: \_\_\_\_\_ Fax no./email: \_\_\_\_\_

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: \_\_\_\_\_

### **Equipments/Instrument Details**

Name of Equipment/Instrument: \_\_\_\_\_ Time/Period: \_\_\_\_\_

Purpose: \_\_\_\_\_

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 measures
- 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.