Automated Flow Chemisorption Analyzer request form for External User

Instrument Name: Chemisorption analyser (Anton Paar) Model: - ChemBET Pulsar

Instructions:

- 1. **Sample Form:** Powder (~100 mg).
- 2. **Degassing Temperature Range:** From Room Temperature to 300 °C. The analysis cannot be carried out if degassing and analysis conditions are not specified.
- 3. TGA data is required
- 4. **Prohibited Samples:** Explosive, poisonous samples, or those releasing toxic/obnoxious gases/fumes upon heating cannot be analysed.
- 5. The user must ensure that samples will not melt or charge during degassing.
- 6. **Repeat Analysis:** A new form must be filled out for each repeat analysis, and the sample will be analysed as per the queue.

Personal Information

1.	Type of Industry: Academic / Industrial / National Lab
2.	Name of the User:
3.	User Email ID:
4.	Registration No:
5.	Mobile Number:
6.	Department / Institution name:
7.	GST Number:
8.	Number of Samples (Only 1 at a time)
9.	Sample Code:
10.	Degassing Temperature.
11.	Degassing duration (in hours):
	Type of Analysis: TPR/TPD/TPO Additional Information (If any):

Note: Final data will be shared in ASCII and PDF format to your email.