

INDIAN INSTITUTE OF TECHNOLOGY KANPUR
Department of Chemical Engineering
PG RESEARCH LAB



Room No- 302, NL-II, CHE

Ph No-6538

Booking Form

| | | |
|----------|-------------|----------------------|
| B | Autosorb iQ | Chemisorption |
|----------|-------------|----------------------|

for Office Use

| | | | |
|-------------------|-----------|---------------------|--|
| Booking No | AIQ / B / | Booking Date | |
|-------------------|-----------|---------------------|--|

| | | | | |
|---------------------|-------------------|--|-----------|--|
| User Details | Name | | Roll / PF | |
| | Supervisor's Name | | Phone | |
| | Department | | Email | |
| | Project No. | | | |

| Data to be filled by User | | | | | | | | | | | For Office Use only | | | | | | |
|---------------------------|-----------|-----------------|-----------|------|---------------------|------|------|--------------------|--------------|-----------|----------------------|----|----------------|-------|------|------|------|
| Sr No | Sample ID | Isotherm Points | Reduction | | Treatment/Degassing | | | Chemisorption Temp | Active Metal | Loading % | Pressure range(mmHg) | | Sample Wt (gm) | Start | | End | |
| | | | Temp | Ramp | Temp | Time | Ramp | | | | From | To | | Time | Date | Time | Date |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |

| | | | | | | |
|----------------|-----------------|--|---------|--|---------------|-----------------|
| Lab use | Liq N2 Used | | Date | | No of samples | Net Charge (Rs) |
| | LogBook Page No | | Done By | | | |

Kindly transfer Rs _____ **from Project No** _____ **which is** _____
Expiring on _____ **to account no LDA/IITK /CHE/2024520**

| |
|-------------------|
| |
| Signature of User |
| |
| User Name |

| |
|-------------------------------------|
| |
| Signature of Head / PI / Supervisor |

| | | | |
|-------------|----------------------|------|------------|
| Autosorb iQ | Instrument Charge Rs | 2500 | Per Sample |
|-------------|----------------------|------|------------|