

# INDIAN INSTITUTE OF TECHNOLOGY KANPUR

Department of Chemical Engineering

## PG RESEARCH LAB



Room No- 302, NL-II, CHE

Ph No-6538

### Booking Form

**B STEM DETECTOR(Scanning Transmission Electron Microscopy)** ----- for PGRL Use only


<b>Booking No</b>	STEM / B /	<b>Booking Date</b>	
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User Details	Name		Roll / PF	
	Supervisor's Name		Phone	
	Department		Email	
	Project No.			

Data to be filled by User	For PGRL Use only
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<b>Type of Sample</b>			
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<b>Material of sample</b>	<b>No. of Samples</b>	
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 <b>STEM Detector</b>	Required Copper(Cu) Grid / Mesh standard for STEM (Standard TEM grid is placed into the specimen holder of the detector.)		<b>3.05mm</b>
	Other Details(if Any)		

PGRL use	<b>Alloted Slot</b>	<b>Date</b>		<b>Timing</b>		<b>Total Slots</b>
	<b>No of images Scanned</b>		<b>Date</b>		<b>Net Charge (Rs)</b>	
	<b>Log Book Page No</b>		<b>Done By</b>			

Kindly transfer Rs \_\_\_\_\_ from Project No \_\_\_\_\_ which is  
 Expiring on \_\_\_\_\_ to account no LDA/IITK /CHE/2019394

<b>Signature of User</b>	<b>Signature of Head / PI / Supervisor</b>
<b>User Name</b>	STEM DETECTOR Instrument Charge Rs _____ Per sample

**Note: Sample should be prepared as per TEM standard**