

**Job Order for Nuclear Magnetic Resonance (NMR) spectroscopy**  
(Contact the instrument In-charge by e-mail: [necbhnmr@gmail.com](mailto:necbhnmr@gmail.com) in advance)  
**North East Centre for Biological Sciences and Healthcare Engineering (NECBH)**  
**IIT Guwahati**

**Name of Applicant:**

**Name of Supervisor:**

**Department/Centre:**

**Name of Institute and address:**

**Date:**

**Email ID:**

**Contact No.:**

**Description of the sample:**

S.no	Sample Code	Solvent (Deuterated)	Experiment & Scans (e.g. $^1\text{H}/16$ , $^{13}\text{C}/1024$ )	Reference compound & Spectral width range (in ppm)	Any other information. (like recovery of sample etc., attach separate sheet if required)

Sample Properties: Short life ☐ Air Sensitive ☐ Toxic ☐ Unstable ☐

**Please do not write or stick labels directly on the NMR tubes.**

**Terms and Conditions**

\*Applicant should obey the general rules and regulations of NECBH (visit <http://www.iitg.ac.in/necbh/> for rules and regulation) and incomplete job order will not be accepted.

\*Applicants must be present 5 minutes before the scheduled time if they want to be present physically.

\*Applicant must produce their I card during sample booking and data collection. In case the applicant is absent, the alternate person should submit a forwarded letter from their respective supervisor/PI to perform the same.

\*Applicant has to look in the email, from time to time for updates. For any clarification, the applicant should contact the In-charge.

\*Applicable sample charges shall be paid in favor of **IIT Guwahati, II&SI DBT AC 39377583642** in the form of DD and submitted along with the sample.

1) I/We shall obey the above-mentioned **terms and conditions**.

2) I/We shall acknowledge North East Centre for Biological Sciences and Healthcare Engineering (NECBH), IIT Guwahati, and Department of Biotechnology (DBT), Govt. of India for the project no. BT/COE/34/SP28408/2018 for the NMR instrumentation facility in the conference/Journal Publications/BTP/MTP/Ph.D. Thesis etc.

**Signature of Applicant**

**Signature of Supervisor**

**For office use only:**

Job Order No.(Sl. No. of Analysis):

Date of analysis:

Remark of TA duty student (Job completed/not completed):

\*Reason for non-completion of job:

**Signature of In-charge/TS/JTS**