

# Department of Chemistry, IIT Delhi

## NMR 300 MHz

Each of the following NMR user groups has been allocated one slot per complete cycle (10 days) according to the schedule given below:

Day	Lab
1	PSP
2	NGR
3	NJ/NP
4	VH
5	RS/DB
6	AKS
7	SN
8	RNR
9	AJE
10	JDS/HMC

Slot timings:

**Monday-Friday:** 5 PM-9 AM (5 slots)

**Saturday:** 9 AM-9 PM (1slot)

**Saturday 9 PM-Sunday 1 PM** (1 slot)

### Guidelines

1. Please fill in the NMR requisition form (available on the department website) duly signed and approved by your supervisor, and submit the same to the NMR facility coordinator at least one day before taking up your slot.
2. In case the completed form is not submitted a day in advance, your turn will stand cancelled for that cycle.
3. The NMR lab key has to be collected from the NMR coordinator and returned back after your slot is over.

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***NMR Requisition Form***

Name of the Supervisor:		Date:	
Name of the Student:		Day:	
Contact Number(s):		Slot:	

**Sample Details**

S. No.	Sample Code	Amount (mg)	Compound Purified by	Dissolved in	Specify Analysis required ( <sup>1</sup> HNMR, <sup>13</sup> CNMR, multinuclear, 2D etc.)
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					

Signature of the Supervisor

Signature of the NMR Facility Coordinator