

Laboratory of Nuclear and Particle Physics (M. Sc.)

Department of Physics

Faculty Incharge:

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C. No. :

Student:

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R. No. :

S. No.	Name of Experiment	Bench No.
1.	Determination of Landé g-factor by electron spin resonance (ESR) spectrometer.	
2.	Determination of specific charge by Millikan's oil drop experiment	
3.	Determination of Landé g-factor by nuclear magnetic resonance (NMR) spectrometer.	
4.	To determine the plateau and optimal operating voltage of a Geiger-Müller counter	
5.		