Beam Time Request Form for Low Energy Ion Beam Facility (LEIBF) (To be filled by principle investigator/collaborator)

1.	Title of the proposal
2.	Name and address (with contact No./email ID) of principle investigator/collaborator
3.	Beam and energy requirements
4.	No. of samples to be implanted and required fluences
5.	Detail of the samples (type, nature etc.) and required beam current
6.	The aim of the proposed work (in terms of physical and technological interest)

- 7. Any other special requirement for experiment
- 8. Output from previous utilization of beam time (in case of continuation of same research work)

Signature

General Information for LEIBF Users

After availing ion beams from LEIBF for the research work documented above, users are requested to mention (in the publications) that energetic ions from the low energy ion beam facility (LEIBF) were used for this experiment. Furthermore, a brief progress report on the research work should be submitted to LEIBF personnel (<u>pk4pravinkumar@gmail.com</u>). The details on LEIBF are available in the following references.

- [1] P. Kumar et.al., J. Vac. Sci. Technol. A, 26(1), 97 (2008)
- [2] D. Kanjilal et.al., *Indian J. Pure Appl. Phys.* 25, 39 (2001)

For LEIBF use only

Comment from LEIBF programme leader/lab in charge

Director's approval/comment