

LS 475A	Research Project	16 Credits (3 rd and 4 th semesters)
Evaluation Committee: Prof. R. Muthuswami*, Prof. P.K. Verma, Prof. A.C. Mondal, Prof. S. Dutt, Dr. B. Chaudhary, Dr. E. Rai, Dr. D. Kaur, PK Giri & S. Dawa		
Sr. No.	Topic	
1.	<p>Each student will be allotted a supervisor/laboratory at the end of the 2nd semester to carry out a research project under the mentorship of SLS faculty during Semester III and Semester IV. Student is expected to discuss with the respective supervisor and come up with the topic, objectives, and detailed experimental work plan. The student needs to carry out a substantial body of research work that would meet and exceed the requirements of a 16-credit practical course.</p> <p>The student is expected to learn several basic experimental techniques and grasp the assigned research area sufficiently. Students would be evaluated on the work done as evidenced by their data book and presentation before the committee. A mid-term evaluation of this course will be done at the end of Semester III. At the end of semester IV, the students will make a final presentation of the entire research work and are also required to submit a dissertation. The details of the evaluation process will be intimated by the committee.</p>	