

**Name of the Programme: M.Sc. Zoology**

**Course Code: ZOO-651**

**Course Title: Dissertation**

**Number of Credits: 16**

**Effective from AY: 2023 -24**

Prerequisites for the course:	Enrollment for M.Sc. Zoology Programme.	
Objective:	<ol style="list-style-type: none"><li>1. To understand the need for research methodology in conducting scientific research</li><li>2. To initialize independent thinking and applications in the research field.</li><li>3. To conceptualise research hypothesis</li><li>4. To prepare research workplan using Gnat/PERT charts</li><li>5. To defend the findings of proposed research hypothesis.</li></ol>	
Content	Research Internship (compatible with the dissertation topic)	120 hours
	Research Conceptualization and standardization of methods, data collection, analysis	120 hours
	Research Report and Viva	240 hours
<b>Pedagogy:</b>	Internship/Discussion/ Experimental work/ field study/ /self-study/Presentations/	
<b>References/Readings</b>	<ol style="list-style-type: none"><li>1. Scientific Journals</li><li>2. Reference Books</li><li>3. Any other authentic source</li></ol>	
Learning Outcomes	<p>The learner will</p> <ol style="list-style-type: none"><li>1. Design research work</li><li>2. Formulate research methodology</li><li>3. Implement methods for gathering research data and application of statistics.</li><li>4. Interpret and present research results.</li></ol>	

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