



**योजना तथा वास्तुकला विद्यालय, विजयवाड़ा**  
**School of Planning and Architecture, Vijayawada**  
An Institute of National Importance, Ministry of Education Gov. of India

**Department of Architecture**

**Course:** MBEM221 - M.BEM Thesis

**Class:** MBEM II Yr – II Sem. AY 2023-24

**Instructor:** Dr. Nagaraju Kaja

**Internal Assessment:** 60%

**Contact Periods/Wk:** 24 periods

**External Assessment:** 40%

**Timetable:** Monday, Tuesday, Wednesday, Thursday, Friday

**Total: 100% Credits: 24**

**Attendance:** Min 75%

**Min. Passing Marks:** 40% each in Internal & External Assessment, 40% in Aggregate

**Objective:** The objective of the thesis is to provide an opportunity to the students to prepare independent and original study of a special project of his own choice. The subject for special study may be conceptual or practical but pertaining to Building Engineering and Management. This should however, offer scope to adopt a fresh approach in formulating a concept or developing a methodology effective and useful. Each student will prepare the Thesis under the guidance of a principal advisor with regular reviews by the faculty of the department. The Thesis will be presented in the accepted form of a thesis report duly supported by copious References, sketches, graphs, statistical data, details of survey if any, detailed account of experimental / analytical procedures adopted. Each student is required to defend his Thesis at a Viva Voce Examination by jury.

**Thesis Evaluation Schedule**

S. No.	Week	Topic of Class Lecture & Discussion	Assessment Type(Panel/Guide)	Dates	Marks (%)
01	Week 1	Stage 1: Finalization of Thesis Topics.	Panel Review	-	-
02	Week 2				
03	Week 3	Stage 1a: Synopsis and Literature Review	Guide Review		
04	Week 4	Stage 2: Synopsis and Literature Review	Panel Review- 1	17 <sup>th</sup> – 18 <sup>th</sup> Jan, 2024	10
05	Week 5				
06	Week 6				
07	Week 7	Stage 3: Input variables/data for Questionnaire Survey / Model development/case studies	Guide review-1	31 <sup>th</sup> Jan , 2024	10
08	Week 8	Stage 4: Review of Case-study and Data Collection	Panel Review- 2	14 <sup>th</sup> Feb, 2024	10
09	Week 9				
10	Week 10	<b>Mid-term Assessment</b>	<b>Mid-term Assessment</b>		
11	Week 11	Stage 5: Guide Review (up to date and proposed work ahead) and research paper on thesis topic	Guide review-2	6 <sup>nd</sup> March, 2024	10
12	Week 12	Stage 6: Guide Review (draft report)	Guide review-3	20 <sup>th</sup> March, 2024	05
13	Week 13				
14	Week 14	Stage 7: Data Analysis and Conclusions and final report	Panel Review- 3	17 <sup>th</sup> & 18 <sup>th</sup> April, 2024	15
15	Week 15				
16	Week 16				
		Stage 8: Final Viva Voce	External Jury	06 <sup>st</sup> -14 <sup>th</sup> , May 2024	40
		<b>Total</b>			<b>100</b>

Sd/-

**Dr. Nagaraju Kaja**

**M. BEM -Thesis Coordinator – 2023-24**

**Dr. Uma shankar**

**HoD, Architecture**