

School of Planning and Architecture: Vijayawada

(An institution of National Importance under the Ministry of Human Resource Development, Govt. of India)

Survey No.4/4, ITI Road, Vijayawada-520008, Andhra Pradesh, India

Department of Architecture

Course:

MSAR214 - Dissertation

Class: II M. Arch (Sustainable Architecture)

III Sem A.Y. 2024-25

Coordinator:

Dr. Lilly Rose A

Internal Assessment: 50

Total Marks: 100

External Jury: 50

DISSERTATION SCHEDULE

Stages	Expected Outcomes	Weightage of Marks
Stage-I Week 1 -2 (22.07.2024 to 02.08.2024)	Book Review on Research methods in Built Environment	-
	Identification of Topics for Dissertation	-
Stage-II Week 3 (05.08.2024 to 09.08.2024)	Guest Lecture on Research Process, Data Collection and Anaysis and Finalization of Dissertation topics through Panel review and allotment of	
Stage-III Week 4 (12.08.2024 to 16.08.2024)	Panel Review - I: Reviewing literature using theory, defining, delimiting and stating the significance of the study, Final synopsis with Research Aim, Objectives, Literature Review, Formulation of Researh framework and methodology	
Stage-IV Week 5 -8 (19.08.2024 to	Completion of Literature Review and inferences, Fianlization of the methdology based on literature, Identification of strategies to be used/ mathematical equations & computation techniques/ instruments and devices needed/ observation techniques/ data and tool	5 Marks
13.09.2024)	Field study & Data collection (27.08.2024 to 08.09.2024)	
	Data Collection - Onsite measurements / Survey, Tabulation of data measured at site, and preliminary analysis	
Stage-V Week 9 (16.09.2024 to 20.09.2024)	Panel Review - II: Mid Semsester Review	20 Marks
Stage-VI Week 10 - 13 (23.09.2024 to 18.10.2024)	Panel Review - III: Analysis of Data, Findings, Recommendations and Conclusions	10 Marks

Stage-VII Week 14- 15 (21.10.2024 to 01.11.2024)	Submission of Preliminary Disseration Report as per the Institute format	10 Marks
Stage-VII Week 16- 17 (04.11.2024 to 14.11.2024)	Submission of Final Disseration Report as per the Institute format for End Semester Jury	5 Marks
End Semester Jury		50 Marks

Cource Instructors:	Head of Department:
sd/-	sd/-
(Dr. Lilly Rose A)	(Dr. Srininvas D)





Instructors:

(An institution of National Importance under the Ministry of Human Resource Development, Govt. of India)
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Department of Architecture

Course: MSAR214 - Dissertation

Dr. Lilly Rose A

Class: II M. Arch (Sustainable Architecture)

III Sem A.Y. 2021-22
Internal Assessment: 50

External Jury: 50 Total Marks: 100

Credits:3

Contact Periods/ week: 03 periods.(55 min each) **Time Table:**Wednesday 9.00am - 11:45am

Time Table: Wednesday 9.00am - 11:45am Attendance: Min 75%

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

Objective: To make the students understand the process of carrying out research and to effectively identify and formulate problems for the Thesis in the next semester.

Out Line of the Course:

LECTURE PLAN

WEEK	DATE	TOPIC OF CLASS LECTURE & DISCUSSION	TOPIC OF STUDIO WORK& ASSIGNMENTS / REMARKS
1	Week-1 11-08-2021	Introduction, definition, objectives of dissertation - Concepts of Research - Orientation to research process	Lecture
2	Week-2 18-08-2021	Formulation of Research Problem and Selection of Dissertation Topic	Discussion
3	Week-3 25-08-2021	Formulation of Research Problem and Selection of Dissertation Topic	Discussion
4	Week-4 01-09-2021	Finalization of Dissertation topics through Panel review and allotment of Guides	Panel Review
5	Week-5 08-09-2021	Reviewing literature using theory, defining, delimiting and stating the significance of the study	Lecture
6	Week-6 15-09-2021	Discussion with guides	Discussion
7	Week-7 22-09-2021	Research Aim, Objectives, Literature Review, Formulation of Researh framework and methodology	Panel Review - I
8	Week-8 29-09-2021	Discussion with guides	Discussion
9	Week-9 06-10-2021	Mid Semsester week	Mid Semsester Examination
10	Week-10 13-10-2021	Mid Semsester Review (Completion of Literature Review, Fianlization of the methdology based on literature)	Panel Review - II
11	Week-11 20-11-2021	Discussion with guides	Discussion and Data Collection
12	Week-12 27-10-2021	Discussion with guides	Discussion and Data Collection
13	Week-13 03-11-2021	Collection of primary data, data tabulation and preliminary analysis	Panel Review - III
14	Week-14 10-11-2021	Discussion with guides	Discussion and Data Analysis
15	Week-15 17-11-2021	Discussion with guides	Discussion and Data Analysis
16	Week-16 24-11-2021	Data Analysis, Findings and Inferences	Panel Review - IV

17	Week-17	Submission of Preliminary Disseration Report as	Discussion
	01-12-2021	per the Institute format	Discussion

S. No.	Stages of Evaluation	Weightage in %
1	Internal assessment (Assessments through continuous Panel reviews and Periodic assessments of the Guide)	30
2	Mid-semester Examination	20
3	End Semester Examination	50
	Total	100

Cource Instructors:

sd/-

(Dr. Lilly Rose A)

Head of Department:

sd/-

(Dr. Janmejoy Gupta)