



SCHEME OF EXAMINATION – B. ARCH Program (Affiliated Institutions) R 2013

TABLE 1- SEMESTER I

A. THEORY COURSES

Code	Subject	Duration	Part A	Part B
MA6153	Mathematics	3 hrs	10 questions X 2 Marks=20 1. Objective type Question covering all units depending on the weightage of the Units 2. All Questions compulsory	5 questions X 16 Marks=80 1. Essay questions covering all units 2. Questions in Either OR Pattern
AR6101	History of Architecture and Culture - I	3 hrs		
AR6102	Theory of Architecture - I	3 hrs		
AR6103	Building Materials - I	3 hrs		

B. STUDIO COURSES

Code	Subject	Duration	
AR6111	Architectural Drawing - I	2 days	Port folio Examined through a Viva Voce Examination by one internal Examiner (who is not a course faculty) and one External Examiner appointed by COE.
AR6112	Art Studio		
AR6113	Basic Design	2 days	Port folio Examined through a Viva Voce Examination by two External Examiners appointed by COE.



TABLE 2- SEMESTER II

A. THEORY COURSES

Code	Subject	Duration	Part A	Part B
AR6201	Mechanics of Structures - I	3 hrs	10 questions X 2 Marks=20 1. Objective type Questions covering all units depending on the weightage of the Units 2. All Questions compulsory	5 questions X 16 Marks=80 1. Essay questions covering all units 2. Questions in Either OR Pattern
AR6202	History of Architecture and Culture - II	3 hrs		
AR6203	Theory of Architecture - II	3 hrs		
AR6204	Building Materials - II	3 hrs		

B. STUDIO COURSES

Code	Subject	Duration	
AR6211	Building Construction - I	2 days	Port folio Examined through a Viva Voce Examination by one internal Examiner (who is not a course faculty) and one External Examiner appointed by COE.
AR6212	Architectural Drawing - II	2 days	
AR6213	Architectural Design - I	2 days	Port folio Examined through a Viva Voce Examination by two External Examiners appointed by COE.



As on 13.01.2014

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TABLE 3- SEMESTER III

A. THEORY COURSES

Code	Subject	Duration	Part A	Part B
AR6301	Mechanics of Structures - II	3 hrs	10 questions X 2 Marks=20 1. Objective type Question covering all units depending on the weightage of the Units 2. All Questions compulsory	5 questions X 16 Marks=80 1. Essay question covering all units 2. Questions in Either OR Pattern
AR6302	History of Architecture & Culture III	3 hrs		
AR6303	Climate and Built Environment	3 hrs		
AR6304	Building Materials III	3 hrs		

B. STUDIO COURSES

Code	Subject	Duration	
AR6311	Computer Aided Visualisation	1 day	Port folio Examined through a Viva Voce Examination by one internal Examiner (who is not a course faculty) and one External Examiner appointed by COE.
AR6312	Building Construction - II	2 days	Port folio Examined through a Viva Voce Examination by one internal Examiner (who is not a course faculty) and one External Examiner appointed by COE.
AR6313	Architectural Design - II		Port folio Examined through a Viva Voce Examination by two External Examiners appointed by COE.



TABLE 4- SEMESTER IV

A. THEORY COURSES

Code	Subject	Duration	Part A	Part B
AR6401	Design of Structures - I	3 hrs	10 questions X 2 Marks=20 1. Objective type Question covering all units depending on the weightage of the Units 2. All Questions compulsory	5 questions X 16 Marks=80 1. Essay question covering all units 2. Questions in Either OR Pattern
AR6402	History of Architecture and Culture - IV	3 hrs		
AR6403	Environmental Science	3 hrs		
AR6404	Building Materials - IV	3 hrs		

B. THEORY CUM STUDIO COURSES

Code	Subject	Duration	Part A	Part B
AR6411	Building Services - I	3 hrs	10 questions X 2 Marks = 20 1. Objective type Question covering all units to be answered in answer books 2. All Questions compulsory	4 questions X 20 Marks = 80 1. Drafting/ Drawing questions to be answered in drawing sheets 2. Questions covering all units 3.. Questions in Either OR Pattern

C. STUDIO COURSES

Code	Subject	Duration	
AR6412	Building Construction-III	2 days	Port folio Examined through a Viva Voce Examination by one internal Examiner (who is not a course faculty) and one External Examiner appointed by COE.
AR6413	Architectural Design-III	2 days	Port folio Examined through a Viva Voce Examination by two External Examiners appointed by COE.



TABLE 5 – SEMESTER V

A. THEORY COURSES

Code	Subject	Duration	Part A	Part B
AR6501	Design of Structures - II	3 hrs	10 questions X 2 Marks=20	5 questions X 16 Marks=80
AR6502	History of Architecture and Culture - V	3 hrs	1. Objective type Question covering all units depending on the weightage of the Units	1. Essay question covering all units
AR****	Elective I	3 hrs	2. All Questions compulsory	2. Questions in Either OR Pattern

B. THEORY CUM STUDIO COURSES

Code	Subject	Duration	Part A	Part B
AR6511	Building Services II	3 hrs	10 questions X 2 Marks = 20	4 questions X 20 Marks = 80
AR6512	Site Analysis and Planning		1. Objective type Question covering all units to be answered in answer books	1. Drafting/ Drawing questions to be answered in drawing sheets
			2. All Questions compulsory	2. Questions covering all units
				3. Questions in Either OR Pattern

C. STUDIO COURSES

Code	Subject	Duration	
AR6513	Building Construction- IV	2 days	Port folio Examined through a Viva Voce Examination by one internal Examiner (who is not a course faculty) and one External Examiner appointed by COE.
AR6514	Architectural Design - IV	2 days	Port folio Examined through a Viva Voce Examination by two External Examiners appointed by COE.



TABLE 6 – SEMESTER VI

A. THEORY COURSES

Code	Subject	Duration	Part A	Part B
AR6601	Design of Structures - III	3 hrs	10 questions X 2 Marks=20	5 questions X 16 Marks=80
AR6602	History of Architecture and Culture - VI	3 hrs	1. Objective type Question covering all units depending on the weightage of the Units 2. All Questions compulsory	1. Essay question covering all units 2. Questions in Either OR Pattern
AR****	Elective II	3 hrs		
AR****	Elective III	3 hrs		

B. THEORY CUM STUDIO COURSES

Code	Subject	Duration	Part A	Part B
AR6611	Building Services - III	3 hrs	10 questions X 2 Marks=20 1. Objective type Question covering all units depending on the weightage of the Units 2. All Questions compulsory	4 questions X 20 Marks=80 1. Drafting/ Drawing questions to be answered in drawing sheets 2. Questions covering all units 3.. Questions in Either OR Pattern

C. STUDIO COURSES

Code	Subject	Duration	
AR6612	Architectural Design Development	2 days	Port folio Examined through a Viva Voce Examination by one internal Examiner (who is not a course faculty) and one External Examiner appointed by COE.
AR6613	Architectural Design V	2 days	Port folio Examined through a Viva Voce Examination by two External Examiners appointed by COE.

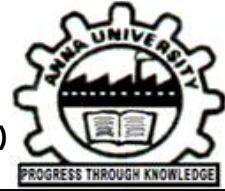


TABLE 7 – SEMESTER VII

Code	Course Title	Duration	
AR6781	Practical Training I	2 days	Port folio Examined through a Viva Voce Examination by one External Examiner appointed by COE.

TABLE 8 – SEMESTER VIII

Code	Course Title	Duration	
AR6881	Practical Training II	2 days	Port folio Examined through a Viva Voce Examination by one External Examiner appointed by COE.



TABLE 9 – SEMESTER IX

A. THEORY COURSES

Code	Subject	Duration	Part A	Part B
AR6901	Specification and Estimation	3 hrs	10 questions X 2 Marks=20	5 questions X 16 Marks=80
AR6902	Human Settlements Planning	3 hrs	1. Objective type Question covering all units depending on the weightage of the Units 2. All Questions compulsory	1. Essay question covering all units 2. Questions in Either OR Pattern
AR6903	Professional Practice and Ethics	3 hrs		
	Elective IV *	3 hrs		
	Elective V *	3 hrs		

B. THEORY CUM STUDIO COURSES

Code	Subject	Duration	Part A	Part B
AR6911	Urban Design	3 hrs	10 questions X 2 Marks=20 1. Objective type Question covering all units depending on the weightage of the Units 2. All Questions compulsory	4 questions X 20 Marks=80 1. Drafting/ Drawing questions to be answered in drawing sheets 2. Questions covering all units 3.. Questions in Either OR Pattern

C. STUDIO COURSES

Code	Subject	Duration	
AR6912	Architectural Design - VI	2 days	Port folio Examined through a Viva Voce Examination by two External Examiners appointed by COE.

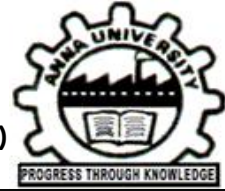


TABLE 10 – SEMESTER X

Code	Course Title	Duration	
AR****	Elective VI	3 hrs	Refer TABLE 11
AR6081	Thesis	2 days	Port folio Examined through a Viva Voce Examination by two External Examiners appointed by COE.



TABLE 11

LIST OF ELECTIVES

**SEMESTER V
 Elective I**

Code	Subject	Duration	Part A	Part B
AR6001	Art Appreciation	3 hrs	10 questions X 2 Marks=20	5 questions X 16 Marks=80
AR6002	Energy Efficient Architecture	3 hrs	1. Objective/ short answer type Question covering all units depending on the weightage of the Units 2. All Questions compulsory	1. Essay questions/ Problems covering all units 2. Question 11 is compulsory 3. All other Questions in Either OR Pattern
AR6003	Theory of Design	3 hrs		

**SEMESTER VI
 Elective II & Elective III**

Code	Subject	Duration	Part A	Part B
AR6004	Evolution of Human Settlements	3 hrs	10 questions X 2 Marks=20	5 questions X 16 Marks=80
AR6005	Interior Design	3 hrs	1. Objective/ short answer type Question covering all units depending on the weightage of the Units 2. All Questions compulsory	1. Essay questions/ Problems covering all units 2. Question 11 is compulsory 3. All other Questions in Either OR Pattern
AR6006	Structure and Architecture	3 hrs		
AR6007	Vernacular Architecture	3 hrs		
AR6008	Earthquake Resistant Architecture	3 hrs		
AR6009	Landscape and Ecology	3 hrs		
GE6083	Disaster Management	3 hrs		



SEMESTER VII
Elective IV & V

Code	Subject	Duration	Part A	Part B
AR6010	Advanced Structures	3 hrs	10 questions X 2 Marks=20	5 questions X 16 Marks=80
AR6011	Architectural Journalism and Photography	3 hrs	1. Objective/ short answer type Question covering all units depending on the weightage of the Units 2. All Questions compulsory	1. Essay questions/ Problems covering all units 2. Question 11 is compulsory 3. All other Questions in Either OR Pattern
AR6012	Construction and Project Management	3 hrs		
AR6013	Construction Technology	3 hrs		
AR6014	Contemporary Processes in Architecture	3 hrs		
AR6015	Sustainable Planning and Architecture	3 hrs		
GE6084	Human Rights	3 hrs		

SEMESTER VIII
Elective VI

Code	Subject	Duration	Part A	Part B
AR6016	Architectural Conservation	3 hrs	10 questions X 2 Marks=20	5 questions X 16 Marks=80
AR6017	Urban Housing	3 hrs	1. Objective/ short answer type Question covering all units depending on the weightage of the Units 2. All Questions compulsory	1. Essay questions/ Problems covering all units 2. Question 11 is compulsory 3. All other Questions in Either OR Pattern

Note:

An Elective cannot be taken twice by a student.