

SANT GADGE BABA AMRAVATI UNIVERSITY GAZETTE



Official Publication of Sant Gadge Baba Amravati University

PART- ONE

Thursday, the 24th November, 2022

DIRECTION

No. 96/2022

Date :- 24/11/2022

Subject :- Examination leading to the Degree of Bachelor of Architecture (Five Year Degree Course.. Semester Pattern) (C.G.S.) in the Faculty of Science & Technology, Direction 2022.

Whereas, Direction Nos. 44 of 2010, 30 of 2011 and 31 of 2011 relating to the Examinations leading to the Degree of Bachelor of Architecture (Five Year Degree Course..Semester Pattern) in respect of the Scheme of teaching & examination of Semesters I to X of Bachelor of Architecture as per Credit Grade System in the Faculty of Engineering & Technology are in existence,

AND

Whereas, the existing direction Nos. 23/2020 & 44 /2021 regarding Examination leading to the Degree of Bachelor of Architecture (Five Year Degree Course.. Semester Pattern) (C.G.S.) in the Faculty of Science & Technology lapsed as per sub Section (8) of Section 12 of the Maharashtra Public Universities Act, 2016 Now, it is imperative to issue a fresh direction,

AND

Whereas, the Scheme of teaching & examination of Semester I to X of Bachelor of Architecture as per Credit Grade System in the Faculty of Science & Technology is required to be regulated by the Ordinance /Regulation,

AND

Whereas, at the time of considering the directions issued under Section 12 (8) of the Maharashtra Public Universities Act, 2016, the Academic Council in its meeting held on 13.1.2020 vide item No. 04 has resolved as under:

“Hereinafter, fresh Direction shall be issued by superseding earlier Direction if the relative legislation not be made in a stipulated period”.

AND

Whereas, making the Ordinance /Regulation is a time consuming process,

Now, therefore, I, Dr.Vijaykumar Chowbe, In Charge Vice Chancellor, Sant Gadge Baba Amravati University, in exercise of powers conferred upon me under sub-section (8) of Section 12 of the Maharashtra Public Universities Act, 2016, do hereby direct as under :-

1. This Direction may be called “Examinations leading to the Degree of Bachelor of Architecture (Five Year Degree Course Semester Pattern Credit Grade System) Direction, 2022.

2. This Direction shall come into force w.e.f. from the date of its issuance.

3. Subject to the conditions prescribed by the Government from time to time for admission to First Year B.Arch. course, the candidates shall be considered eligible Passing XII standard examination of the Maharashtra State Board of Secondary and Higher Secondary Education / Statutory Body with the subjects:-

1. English (Higher or lower)
2. Modern Indian Language (Higher or lower)
3. Mathematics and Statistics.
4. Chemistry
5. Physics.

Any other optional subject from out of the list prescribed by the said Secondary and Higher Secondary Education Board.

OR

1. English (Higher or lower)
2. Mathematics and Statistics
3. Chemistry
4. Physics
5. Vocational course (Defined by the said Board as Technical) Carrying 200 Marks.

OR

An examination recognized by Sant Gadge Baba Amravati University as equivalent to the above.

4. The duration of the course shall be of five Academic years. The final year, IX and X Semester will consists of (a) Practical training and (b) Project work and Dissertation respectively.

5. There shall be ten main examinations. The main examination of first, third, fifth, seventh and ninth semester B.Arch. shall be held by the University in Winter & supplementary examination in summer every year and main examination of second, fourth, sixth, eighth and tenth semester B.Arch. will be held in Summer & supplementary examination in Winter every year at such places and such dates as may be notified by the University.

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6. The period of academic year / term shall be such as may be notified by the University.

7. The Internal Assessment marks for theory should be based on Class Test and Attendance as follows :-

(a) Class Test -	15
Marks will be based upon two Class Tests	
OR	
Assignments	
(b) Attendance -	Mark/s
75% to 80% -	1
81% to 85% -	2
86% to 90% -	3
91% to 95% -	4
96% to 100% -	5

Where ever if internal assessment marks are 'ten (10)' then it should be converted out of "20".

8. Subject to his/her compliance with the provisions of this Direction & other Ordinances pertaining to Examination in force from time to time, the applicant for admission, at the end of the course of study of a particular semester/session, to an Examination specified in column (1) of the table I below, shall be eligible to appear if,

- i) he/she satisfies with the conditions in the table and the provisions there under.
- ii) he/she complies with the provisions of the ordinance pertaining to the Examination in general from time to time.
- iii) he/she has prosecuted a regular course of study in a college affiliated to the University.
- iv) he/she has in the opinion of the Principal shown satisfactory progress in his/her studies.

TABLE – I

Sr. No.	Name of Exam	The student should have passed the Exam. of	The student should have satisfactorily completed the following semester	The student should have passed following examination
1	2	3	4	5
1	First Sem. B.Arch.	XII standard examination or equivalent	-----	-----
2	Second Sem. B.Arch.	-----	I Semester B.Arch.	-----
3	Third Sem. B.Arch.	-----	II Semester B.Arch.	2/3 rd heads of I & II Sem. combined together
4	Fourth Sem. B.Arch.	-----	III Semester B.Arch.	-----
5	Fifth Sem. B.Arch.	I & II Semester B.Arch.	IV Semester B.Arch.	2/3 rd heads of III & IV Sem. combined together
6	Sixth Sem. B. Arch.	-----	V Semester B.Arch.	-----
7	Seventh Sem. B. Arch.	III & IV Semester B.Arch.	VI Semester B.Arch.	2/3 rd heads of V & VI Sem. combined together
8	Eighth Sem. B.Arch.	-----	VII Semester B.Arch.	-----
9	Ninth Sem. B.Arch.	V & VI Semester B.Arch.	VIII Semester B.Arch.	2/3 rd heads of V & VI Sem. combined together
10	Tenth Sem. B.Arch.	-----	IX Semester B.Arch.	-----

9. An examinee who has passed 2/3 rd heads of passing shall be allowed to keep term in the next higher class. Explanation:

- i) While calculating 2/3 rd heads of passing, fraction if any shall be ignored,
- ii) For considering the heads of passing, every theory and every practical / sessional shall be considered as separate head of passing, as per scheme of examinations.

10. The schemes of teaching & examinations shall be as provided under "Appendix-A" appended with this Direction.

11. The examination fees for each B.Arch. examination shall be as prescribed by the University from time to time.

12. The computation of Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA) of an examinee shall be as given below :-

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The marks will be given in all examinations which will include college assessment marks and the total marks for each Theory / Practical / Sessional shall be converted into Grades as per **Table II**.

SGPA shall be calculated based on Grade Points corresponding to Grade as given in Table-II and the Credits allotted to respective Theory / Practical / Sessional shown in the scheme for respective semester.

SGPA shall be computed for every semester and CGPA shall be computed only in X semester. The CGPA of X semester shall be calculated based on SGPA of VII, VIII, IX and X semesters as per following computation:

$$SGPA = \frac{C_1 \times G_1 + C_2 \times G_2 + \dots + C_n \times G_n}{C_1 + C_2 + \dots + C_n}$$

Where, C_1 = Credit of individual Theory / Practical / Sessional

G_1 = Corresponding Grade Point obtained in the respective Theory / Practical / Sessional

$$CGPA = \frac{(SGPA)_{VII} \times (Cr)_{VII} + \dots + (SGPA)_X \times (Cr)_X}{(Cr)_{VII} + \dots + (Cr)_X}$$

Where, $(SGPA)_{VII \text{ to } X} = \frac{SGPA \text{ of VII to X Semester}}{(Cr)_{VII \text{ to } X} = \text{Total Credits for VII to X Semester}}$

CGPA equal to 6.00 and above shall be considered as equivalent to First Class which shall be mentioned on Grade Card of X Semester as a foot note.

**TABLE II
THEORY**

Grade	Percentage of Marks	Grade Points
AA	$80 \leq \text{Marks} \leq 100$	10
AB	$70 \leq \text{Marks} < 80$	9
BB	$60 \leq \text{Marks} < 70$	8
BC	$55 \leq \text{Marks} < 60$	7
CC	$50 \leq \text{Marks} < 55$	6
CD	$45 \leq \text{Marks} < 50$	5
DD	$40 \leq \text{Marks} < 45$	4
FF	$00 \leq \text{Marks} < 40$	0
ZZ	Absent in Examination	—

PRACTICAL

Grade	Percentage of Marks	Grade Points
AA	$85 \leq \text{Marks} \leq 100$	10
AB	$80 \leq \text{Marks} < 85$	9
BB	$75 \leq \text{Marks} < 80$	8
BC	$70 \leq \text{Marks} < 75$	7
CC	$65 \leq \text{Marks} < 70$	6
CD	$60 \leq \text{Marks} < 65$	5
DD	$50 \leq \text{Marks} < 60$	4
FF	$00 \leq \text{Marks} < 50$	0
ZZ	Absent in Examination	—

13. (i) The scope of the subjects shall be as indicated in the syllabus.

(ii) The medium of instructions and examinations shall be English.

14. Provisions of Ordinance No.18 of 2001 in respect of an Ordinance to provide grace marks for passing in a Head of passing and improvement of Division (Higher Class) and getting distinction in the subject and condonation of deficiency of marks in a subject in all the faculties prescribed by the Statute, shall apply to each examination under this Direction.

15. An examinee who fails in the sessional subject has to resubmit fresh sessional work of that subject and shall be evaluated internally and externally in the subsequent examination. The internal marks shall be forwarded to the University through the Principal of the College / Head, University Department.

16. An examinee who does not pass or who fails to present himself/ herself for the examination shall be eligible for readmission to the same examination on payment of fresh fees and such other fees as may be prescribed, without prosecuting the same course of study.

17. As soon as possible after the Examination, the Board of Examination shall publish a list of successful examinees and merit list for B.Arch. Degree shall be notified under provision of Ordinance No.6.

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18. Notwithstanding anything to the contrary in this Direction, no one shall be admitted to an examination under this Direction, if he/she has already passed the same examination or an equivalent examination of any Statutory University.

19. The examinees who have passed in all the subjects prescribed for the first to tenth semesters B.Arch. examination shall be eligible for award of the Degree of Bachelor of Architecture, in the prescribed form signed by the Vice-Chancellor.

20. The Guidelines received from Council of Architecture (C.O.A.), New Delhi and D.T.E., Govt. of Maharashtra, Mumbai after having noted / approved by the Competent Authority shall be applicable from time to time.

21. The provisions in existing Direction Nos. 44 /2010, 30/2011, 31/2011 and 23/2020 shall stand abrogated stage-wise and only applicable to the students of the Course Bachelor of Architecture who have already sought their admissions as per its provisions and shall stand abrogated after exhausting the chances given to the failure students of Old Course by the University.

Date :- 18/11/2022

Sd/-
(Dr. Vijaykumar Chowbe)
Acting Vice Chancellor

FIVE YEAR DEGREE COURSE IN BACHELOR OF ARCHITECTURE : SEMESTER PATTERN CREDIT GRADE SYSTEM

Appendix – A

SEMESTER : FIRST																	
Sr. No.	Subject Code	Subject	TEACHING SCHEME					EXAMINATION SCHEME									
			HOURS / WEEK			Total HOURS/WEEK	CREDITS	THEORY					PRACTICAL				
			Lecture	Tutorial	P/D			Duration Of Paper (Hr.)	Max. Marks Theory Paper	Maximum marks coll. Assessment	Total	Min. Passing Marks	Max. Marks		Total	Min. Passing Marks	
		Int.		Ext.													
THEORY																	
01	1AR01	Building Materials & Construction - I	3	--	--	3	3	4	80	20	100	40	--	--	--	--	
02	1AR02	Architectural Graphics - I	2	--	--	2	2	4	80	20	100	40	--	--	--	--	
03	1AR03	History of Architecture & Culture	3	-	--	3	3	3	80	20	100	40	--	--	--	--	
04	1AR04	Computer Graphics	1	1	--	2	2	3	80	20	100	40	--	--	--	--	
05	1AR05	Architectural Communication Skills	2	--	--	2	2	3	80	20	100	40	--	--	--	--	
PRACTICALS / DRAWING / DESIGN																	
07	1AR06	Architectural Design Studio- I	--	--	6	6	6	--	--	--	--	--	75	75	150	75	
08	1AR07	Building Materials & Construction Studio - I	--	--	4	4	2	--	--	--	--	--	25	25	50	25	
09	1AR08	Architectural Graphics studio - I	--	--	4	4	2	--	--	--	--	--	25	25	50	25	
10	1AR09	Visual Arts Studio - I	--	--	4	4	2	--	--	--	--	--	25	25	50	25	
Total			11	1	18	30	24	--	--	--	500	--	--	--	300	--	
Grand Total															800		

Note : consider One Hour Lecture/ Tutorial and P/D is equal to one Credit for the subjects of Architectural Design and for all other subjects consider 1 Hour Lecture & Tutorial = 1 Credit & 2 Hours Practical /Design studio = 1 Credit.

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SEMESTER : SECOND																	
Sr. No.	Subject Code	Subject	TEACHING SCHEME					EXAMINATION SCHEME									
			HOURS / WEEK			Total HOURS/WEEK	CREDITS	THEORY					PRACTICAL				
			Lecture	Tutorial	P/D			Duration Of Paper (Hr.)	Max. Marks Theory Paper	Maximum marks coll. Assessment	Total	Min. Passing Marks	Max. Marks		Total	Min. Passing Marks	
		Int.	Ext.														
THEORY																	
01	2AR01	Building Materials & Construction - II	3	--	--	3	3	4	80	20	100	40	--	--	--	--	
02	2AR02	Architectural Graphics - II	2	--	--	2	2	4	80	20	100	40	--	--	--	--	
03	2AR03	History of Architecture - I	3	--	--	3	3	3	80	20	100	40	--	--	--	--	
04	2AR04	Theory of Architecture	2	--	--	2	2	3	80	20	100	40	--	--	--	--	
05	2AR05	Architectural Structure - I	2	1	--	3	3	3	80	20	100	40	--	--	--	--	
PRACTICALS / DRAWING / DESIGN																	
07	2AR06	Architectural Design - II	--	--	6	6	6	--	--	--	--	--	75	75	150	75	
08	2AR07	Building Materials & Construction Studio - II	--	--	4	4	2	--	--	--	--	--	25	25	50	25	
09	2AR08	Architectural Graphics studio - II	--	--	4	4	2	--	--	--	--	--	25	25	50	25	
10	2AR09	Modeling Workshop	--	--	2	2	1	--	--	--	--	--	25	25	50	25	
Total			12	1	16	29	24	--	--	--	500	--	--	--	300	--	
Grand Total															800		

Note : consider One Hour Lecture/ Tutorial and P/D is equal to one Credit for the subjects of Architectural Design and for all other subjects consider 1 Hour Lecture & Tutorial = 1 Credit & 2 Hours Practical /Design studio = 1 Credit.

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SEMESTER : THIRD																	
Sr. No.	Subject Code	Subject	TEACHING SCHEME					EXAMINATION SCHEME									
			HOURS / WEEK			Total HOURS/WEEK	CREDITS	THEORY					PRACTICAL				
			Lecture	Tutorial	P/D			Duration Of Paper (Hr.)	Max. Marks Theory Paper	Internal Marks	Total	Min. Passing Marks	Max. Marks		Total	Min. Passing Marks	
Int.	Ext.																
THEORY																	
01	3AR01	Applied Materials	2	--	--	2	2	3	80	20	100	40	--	--	--	--	
02	3AR02	Building Materials & Construction - III	3	--	--	3	3	4	80	20	100	40	--	--	--	--	
03	3AR03	History of Architecture - II	3	--	--	3	3	3	80	20	100	40	--	--	--	--	
04	3AR04	Applied Climatology - I	3	--	--	3	3	3	80	20	100	40	--	--	--	--	
05	3AR05	Architectural Structure - II	2	1	--	3	3	3	80	20	100	40	--	--	--	--	
PRACTICALS / DRAWING / DESIGN																	
07	3AR06	Architectural Design Studio - III	--	--	6	6	6	--	--	--	--	--	75	75	150	75	
08	3AR07	Building Materials & Construction Studio - III	--	--	4	4	2	--	--	--	--	--	25	25	50	25	
09	3AR08	Computer Graphics studio - I	--	--	2	2	1	--	--	--	--	--	25	25	50	25	
10	3AR09	Surveying & Leveling – Lab.	--	--	4	4	2	--	--	--	--	--	25	25	50	25	
Total			13	1	16	30	25	--	--	--	500	--	--	--	300	--	
Grand Total															800		

Note : consider One Hour Lecture/ Tutorial and P/D is equal to one Credit for the subjects of Architectural Design and for all other subjects consider 1 Hour Lecture & Tutorial = 1 Credit & 2 Hours Practical /Design studio = 1 Credit.

FIVE YEAR DEGREE COURSE IN BACHELOR OF ARCHITECTURE : SEMESTER PATTERN CREDIT GRADE SYSTEM

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SEMESTER : FOURTH																	
Sr. No.	Subject Code	Subject	TEACHING SCHEME					EXAMINATION SCHEME									
			HOURS / WEEK			Total HOURS/WEEK	CREDITS	THEORY					PRACTICAL				
			Lecture	Tutorial	P/D			Duration Of Paper (Hr.)	Max. Marks Theory Paper	Internal Marks	Total	Min. Passing Marks	Max. Marks		Total	Min. Passing Marks	
Int.	Ext.																
THEORY																	
01	4AR01	Architectural Design – IV	2	--	--	2	2	12	100	--	100	40	--	--	--	--	
02	4AR02	Building Materials & Construction - IV	3	--	--	3	3	4	80	20	100	40	--	--	--	--	
03	4AR03	History of Architecture - IV	3	--	--	3	3	3	80	20	100	40	--	--	--	--	
04	4AR04	Applied Climatology - II	3	--	--	3	3	3	80	20	100	40	--	--	--	--	
05	4AR05	Architectural Structure - II	2	1	--	3	3	3	80	20	100	40	--	--	--	--	
PRACTICALS / DRAWING / DESIGN																	
07	4AR06	Architectural Design Studio-- IV	--	--	6	6	6	-	--	--	--	--	75	75	150	75	
08	4AR07	Building Materials & Construction Studio - IV	--	--	4	4	2	-	--	--	--	--	25	25	50	25	
09	4AR08	Computer Graphics studio - II	--	--	2	2	1	-	--	--	--	--	25	25	50	25	
10	4AR09	Working Drawing - I	--	--	4	4	2	-	--	--	--	--	25	25	50	25	
Total			13	1	16	30	25	-	--	--	500	--	--	--	300	--	
Grand Total														800			

Note : consider One Hour Lecture/ Tutorial and P/D is equal to one Credit for the subjects of Architectural Design and for all other subjects consider 1 Hour Lecture & Tutorial = 1 Credit & 2 Hours Practical /Design studio = 1 Credit.

FIVE YEAR DEGREE COURSE IN BACHELOR OF ARCHITECTURE : SEMESTER PATTERN CREDIT GRADE SYSTEM

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SEMESTER : FIFTH																	
Sr. No.	Subject Code	Subject	TEACHING SCHEME					EXAMINATION SCHEME									
			HOURS / WEEK			Total HOURS/WEEK	CREDITS	THEORY					PRACTICAL				
			Lecture	Tutorial	P/D			Duration Of Paper (Hr.)	Max. Marks Theory Paper	Internal Marks	Total	Min. Passing Marks	Max. Marks		Total	Min. Passing Marks	
THEORY																	
01	5AR01	Building Materials & Construction - V	3	--	--	3	3	4	80	20	100	40	--	--	--	--	
02	5AR02	Building Services & Equipments	3	--	--	3	3	4	80	20	100	40	--	--	--	--	
03	5AR03	Architectural Structure - IV	2	1	--	3	3	3	80	20	100	40	--	--	--	--	
04	5AR04	Specification	2	--	--	2	2	3	80	20	100	40	--	--	--	--	
05	5FEAR05	(* Free Elect. – I :	3	--	--	3	3	3	80	20	100	40	--	--	--	--	
PRACTICALS / DRAWING / DESIGN																	
07	5AR06	Architectural Des. Studio - V	--	--	6	6	6	--	--	--	--	--	75	75	150	75	
08	5AR07	Building Materials & Construction Studio - V	--	--	4	4	2	--	--	--	--	--	25	25	50	25	
09	5AR08	Interior Design - I	--	--	2	2	1	--	--	--	--	--	25	25	50	25	
10	5AR09	Working Drawing - II	--	--	4	4	2	--	--	--	--	--	25	25	50	25	
Total			13	1	16	30	25	--	--	--	500	--	--	--	300	--	
Grand Total															800		

(* **Free Elective – I :** (i) Fundamentals of Architecture Design (ii) Landscape Architecture

Note : i) The students will have to opt the Free Elective subjects offered from other Courses of their colleges / Institutions / University Deptts. provided regular Faculty shall be available for the subject.
ii) Consider one hour Lecture/Tutorial and P/D is equal to one Credit for the subjects of Architectural Design and for all subjects consider 1 hour Lecture & Tutorial = 1 Credit & 2 Hour Practical /Design studio = 1 Credit.

FIVE YEAR DEGREE COURSE IN BACHELOR OF ARCHITECTURE : SEMESTER PATTERN CREDIT GRADE SYSTEM

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SEMESTER : SIXTH																	
Sr. No.	Subject Code	Subject	TEACHING SCHEME					EXAMINATION SCHEME									
			HOURS / WEEK			Total HOURS/WEEK	CREDITS	THEORY					PRACTICAL				
			Lecture	Tutorial	P/D			Duration Of Paper (Hr.)	Max. Marks Theory Paper	Internal Marks	Total	Min. Passing Marks	Max. Marks		Total	Min. Passing Marks	
		Int.		Ext.													
THEORY																	
01	6AR01	Architectural Design – VI	2	--	--	2	2	18	150	--	150	60	--	--	--	--	
02	6AR02	Building Materials & Construction - VI	3	--	--	3	3	4	80	20	100	40	--	--	--	--	
03	6AR03	Architectural Structure – V	2	1	--	3	3	3	80	20	100	40	--	--	--	--	
04	6AR04	Estimating & Costing	3	--	--	3	3	3	80	20	100	40	--	--	--	--	
05	6FEAR05	(* Free Elect. – II :	3	--	--	3	3	3	80	20	100	40	--	--	--	--	
06	6AR06	Acoustics & Illumination	3	--	--	3	3	3	80	20	100	40					
-PRACTICALS / DRAWING / DESIGN																	
07	6AR07	Architectural Design Studio -VI	--	--	6	6	6	--	--	--	--	--	75	75	150	75	
08	6AR08	Building Mat. & Construction Studio- VI	--	--	4	4	2	--	--	--	--	--	25	25	50	25	
09	6AR09	Interior Design - II	--	--	2	2	1	--	--	--	--	--	25	25	50	25	
Total			16	1	12	29	26	--	--	--	650	--	--	--	250	--	
Grand Total															900		

(* **Free Elective – II :** (i) Climate Responsive Architecture (ii) Sustainable Architecture

Note : (i) The students will have to opt the Free Elective subjects offered from other Courses of their colleges / Institutions / University Depts. provided regular Faculty shall be available for the subject.

FIVE YEAR DEGREE COURSE IN BACHELOR OF ARCHITECTURE : SEMESTER PATTERN CREDIT GRADE SYSTEM

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SEMESTER : SEVENTH																	
Sr. No.	Subject Code	Subject	TEACHING SCHEME					EXAMINATION SCHEME									
			HOURS / WEEK			Total HOURS/WEEK	CREDITS	THEORY					PRACTICAL				
			Lecture	Tutorial	P/D			Duration Of Paper (Hr.)	Max. Marks Theory Paper	Internal Marks	Total	Min. Passing Marks	Max. Marks		Total	Min. Passing Marks	
												Int.	Ext.				
THEORY																	
01	7AR01	Advance Construction - I	2	--	--	2	2	4	80	20	100	40	--	--	--	--	
02	7AR02	Environmental Services - I	3	--	--	3	3	3	80	20	100	40	--	--	--	--	
03	7AR03	Professional Practice	3	--	--	3	3	3	80	20	100	40	--	--	--	--	
04	7AR04	Urban Planning	2	--	--	2	2	3	80	20	100	40	--	--	--	--	
05	7AR05	Architectural Structure - VI	2	1	--	3	3	3	80	20	100	40	--	--	--	--	
PRACTICALS / DRAWING / DESIGN																	
06	7AR06	Architectural Design Studio - VII	--	--	8	8	8	--	--	--	--	--	100	100	200	100	
07	7AR07	Advance Construction - Studio - I	--	--	4	4	2	--	--	--	--	--	25	25	50	25	
08	7AR08	Urban Planning studio	--	--	4	4	2	--	--	--	--	--	25	25	50	25	
Total			12	1	16	29	25	--	--	--	500	--	--	--	300	--	
Grand Total															800		

Note : consider One Hour Lecture/ Tutorial and P/D is equal to one Credit for the subjects of Architectural Design and for all other subjects consider 1 Hour Lecture & Tutorial = 1 Credit & 2 Hours Practical /Design studio = 1 Credit.

FIVE YEAR DEGREE COURSE IN BACHELOR OF ARCHITECTURE : SEMESTER PATTERN CREDIT GRADE SYSTEM

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SEMESTER : EIGHTH																	
Sr. No.	Subject Code	Subject	TEACHING SCHEME					EXAMINATION SCHEME									
			HOURS / WEEK			Total HOURS/WEEK	CREDITS	THEORY					PRACTICAL				
			Lecture	Tutorial	P/D			Duration Of Paper (Hr.)	Max. Marks Theory Paper	Internal Marks	Total	Min. Passing Marks	Max. Marks		Total	Min. Passing Marks	
		Int.		Ext.													
THEORY																	
01	8AR01	Architectural Design - VIII	2	--	--	2	2	24	200	--	200	80	--	--	--	--	
02	8AR02	Advance Construction - II	2	--	--	2	2	4	80	20	100	40	--	--	--	--	
03	8AR03	Environmental Services - II	3	--	--	3	3	3	80	20	100	40	--	--	--	--	
04	8AR04	Sustainable Architecture	3	--	--	3	3	3	80	20	100	40	--	--	--	--	
05	8AR05	Landscape Design	2	--	--	2	2	3	80	20	100	40	--	--	--	--	
	8AR06	(*) Professional Elective – I :	3	--	--	3	3	3	80	20	100	40					
PRACTICALS / DRAWING / DESIGN																	
07	8AR07	Architec. Design Studio VIII	--	--	6	6	6	--	--	--	--	--	100	100	200	100	
08	8AR08	Advance Construction - Studio - II	--	--	4	4	2	--	--	--	--	--	25	25	50	25	
09	8AR09	Landscape Design - Studio	--	--	4	4	2	--	--	--	--	--	25	25	50	25	
Total			15	--	14	29	25	--	--	--	700	--	--	--	300	--	
Grand Total														1000			

(*) Professional Elective – I : (i) Housing (ii) Environmental Planning (iii) Construction Management

SEMESTER : NINETH																
Sr. No.	Subject Code	Subject	TEACHING SCHEME					EXAMINATION SCHEME								
			HOURS / WEEK			Total HOURS/WEEK	CREDITS	THEORY					PRACTICAL			
			Lecture	Tutorial	P/D			Duration Of Paper (Hr.)	Max. Marks Theory Paper	Internal Marks	Total	Min. Passing Marks	Max. Marks		Total	Min. Passing Marks
Int.	Ext.															
SESSIONAL / PRACTICAL																
01	9AR01	Practical Training	--	--	--	--	26	--	--	--	--	--	150	150	300	150
Total			--	--	--	--	26	--	--	--	--	--	--	--	300	--
Grand Total														300		

Note : Practical Training shall be for Six (60) months in Architectural Firms approved by the Institutions.

SEMESTER : TENTH																	
Sr. No.	Subject Code	Subject	TEACHING SCHEME					EXAMINATION SCHEME									
			HOURS / WEEK			Total HOURS/WEEK	CREDITS	THEORY					PRACTICAL				
			Lecture	Tutorial	P/D			Duration Of Paper (Hr.)	Max. Marks Theory Paper	Internal Marks	Total	Min. Passing Marks	Max. Marks		Total	Min. Passing Marks	
													Int.	Ext.			
THEORY																	
01	10AR01	(*) Prof. Elective – II :	2	1	--	3	3	3	80	20	100	40	--	--	--	--	
PRACTICALS / DRAWING / DESIGN																	
02	10AR02	Architectural Project / Thesis	--	6	12	18	18	--	--	--	--	--	200	100	300	150	
03	10AR03	Seminar		--	6	6	3						100	--	100	50	
Total			2	7	18	24	21	--	--	--	100	--			400		
Grand Total															500		

(*) Prof. Elective – II : (i) Industrial Architecture (ii) Climate Responsive Architecture (iii) Vernacular Architecture