

SANT GADGE BABA AMRAVATI UNIVERSITY

DIRECTION

No. 44/2010

Date : 3/7/2010

Subject : Examinations leading to the Degree of Bachelor of Architecture (Five Year Degree Course.... Semester Pattern..... Credit Grade System)

Whereas, the Board of Studies in Architecture in its meeting held on 23-06-2010 resolved to recommend the schemes of teaching & examinations and syllabi of I & II Semester B.Arch. course as per Credit Grade System for its implementation from the Academic Session 2010-2011,

AND

Whereas, the Faculty of Engineering & Technology in its meeting held on 14-05-2010 constituted and authorized a committee of faculty members to accept and recommend schemes of teaching & examinations and syllabi as per Credit Grade System to the Academic Council,

AND

Whereas, the Committee in its meeting held on 25-06-2010 resolved to accept and recommend the above scheme and syllabi to the Academic Council,

AND

Whereas, the Hon'ble Vice-Chancellor has accepted the above schemes and syllabi u/s 14(7) of the M.U.Act, 1994 on behalf of Academic Council on /06/2010,

AND

Whereas, admissions to the First Year of B. Arch. course are to be made in the Academic Session 2010-2011,

AND

Whereas the matter for admission of the students at the examinations is required to be regulated by an Ordinance,

AND

Whereas the schemes of teaching & examinations of I and II Semesters of B. Arch. course are to be implemented from the academic session 2010-2011,

AND

Whereas the schemes of teaching & examinations are required to be regulated by the Regulation,

AND

Whereas the process of making an Ordinance and the Regulation is likely to take some time,

AND

Whereas syllabi for I and II Semesters of B. Arch. course is to be sent for printing.

Now, therefore, I, Dr. Ku. Kamal Singh, Vice-Chancellor of Sant Gadge Baba Amravati University in exercise of powers confirmed upon me under sub section (8) of Section 14 of the Maharashtra Universities Act, 1994, 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, 2010.
2. This Direction shall come into force w.e.f. 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 recognised 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 consist 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 & the supplementary examination in winter every year. These examinations shall be held at such places and so such dates as may be notified by the University.
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 thereunder.
 - 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

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.
First Semester B.Arch.	XII standard Examination or equivalent	.....	.....
Second Semester B.Arch.	.....	I Semester B.Arch.	.....
Third Semester B.Arch.	.....	II Semester B.Arch.	2/3rd heads of I & II Sem. combined together
Fourth Semester B.Arch.	.....	III Semester B.Arch.	.....
Fifth Semester B.Arch.	I & II Sem. B.Arch.	IV Semester B.Arch.	2/3rd heads of III & IV Sem. combined together
Sixth Semester B.Arch.	.....	V Semester B.Arch.	.....
Seventh Semester B.Arch.	III & IV Sem. B.Arch.	VI Semester B.Arch.	2/3rd heads of V & VI Sem. combined together

1.	2.	3.	4.
Eighth Semester B.Arch.	.....	VII Semester B.Arch	.....
Ninth Semester B.Arch.	V & VI Sem. B.Arch.	VIII Semester B.Arch..	2/3rd heads of VII & VIII Sem. combined together
Tenth Semester 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 :-

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 $(SGPA)_{VII \text{ to } X} =$ SGPA of VII to X Semester

$(Cr)_{VII \text{ to } X} =$ 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 ≤ Marks ≤ 100	10
AB	70 ≤ Marks < 80	9
BB	60 ≤ Marks < 70	8
BC	55 ≤ Marks < 60	7
CC	50 ≤ Marks < 55	6
CD	45 ≤ Marks < 50	5
DD	40 ≤ Marks < 45	4
FF	00 ≤ Marks < 40	0
ZZ	Absent in Examination	—

PRACTICAL / SESSIONAL

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 No.18, Ordinance, 2001 shall apply to each examination under this Direction.
15. An examinee who fails in the sessional subject has to resubmit the 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 a 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 Examinations shall publish a list of successful examinees and merit list for B.Arch. Degree shall be notified under provision of Ordinance No.6.
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.

Dr. Kamal Singh
Vice-Chancellor
