

# Index

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(c) to co-ordinate the intra-institutional and inter-institutional information and communication technology linkages among the institutions of higher education in the district;

(d) to carry out in association with colleges workshops and training programmes for the benefit of teachers and non-teaching employees;

(e) to co-ordinate the examination and evaluation related activities in the district;

(f) to co-ordinate creation of research plans, development plans and other fund raising activities for the colleges and institutions in the district and establish links with the central office of the parent university;

(g) to co-ordinate teaching and learning activities at post-graduate level amongst the colleges and institutions, and render necessary assistance in this regard;

(h) to work as a district level gateway of the university for all academic and administrative tasks of students, research students, teachers, supporting staff and other members of the society;

(i) to prepare financial needs and annual financial estimates (budget) for the financial year and submit it to the central office of the parent university;

(j) to undertake any other task as may be assigned by the university authorities so as to carry out objectives of the university.

**40.** (1) There shall be a Board of Studies for every subject or group of subjects prescribed by the Statutes. The Board of Studies shall be the primary academic body of the university. Board of Studies.

(2) The Board of Studies shall consist of the following members, namely:—

(a) head of the university department or institution in the relevant subject :

Provided that, where there is no university department in the subject, the Board shall, at its first meeting co-opt the head of the department who is recognized for imparting teaching to post graduate students in an affiliated college or a recognized institution having post graduate teaching in that subject;

(b) six teachers having minimum ten years teaching experience, nominated by the Vice-Chancellor in consultation with the Dean of the respective faculty, from the following categories, namely :—

(i) one teacher from amongst the full time teachers of the university departments in the relevant subject;

(ii) two teachers from amongst recognized post-graduate teachers in affiliated colleges, or recognized institutions or post-graduate centers offering post-graduate programme in the concerned subject;

(iii) three teachers from affiliated colleges and recognized institutions other than heads of departments;

(c) three heads of departments from affiliated colleges and recognized institutions to be elected from amongst the collegiums of heads of departments of affiliated colleges and recognized institutions.

(d) the Board of Studies, at its first meeting, shall,-

(i) Subject to the provisions of section 65, elect one of the members as a chairperson of the board of the studies from amongst its members :

Provided that the member to be elected as a chairperson of Board of Studies shall be a post graduate recognized teacher imparting teaching to post graduate students; and thereafter co-opt -

(ii) one professor from other universities; and

(iii) four experts as under :-

(A) a person holding a rank not lower than that of Assistant Director, in national laboratories or institutions; or recognized institutions or industry or experts in the related field having published at least one reference book in the subject; or at least three research papers in recognized national or international journals;

(B) an eminent scholar in the subject;

(C) an eminent person from the subject-related industries or association or professional body;

(D) person having at least ten years working or ownership or advisory or consultancy experience in the field relevant to the subject.

(e) top rankers of the Final Year Graduate and Final Year Post Graduate examination of previous year of the concerned subject as invitee members for discussions on framing or revision of syllabus of that subject or group of subjects for one year.

**41.** The Board of Studies shall have the following powers and duties, namely:—

(a) to recommend to the Management Council through the faculty or faculties concerned and the Academic Council, the introduction of new diplomas and degrees;

(b) to recommend to the Management Council through the faculty or faculties concerned and the Academic Council, the discontinuation of diplomas and degrees which have become irrelevant;

(c) to recommend to the faculty concerned, the course syllabi, course structures and evaluation schemes of various courses;

(d) to recommend to the reference books or supplementary reading books and such other material useful for study of the course;

(e) to recommend to the faculty, modifications in respect of addition or deletion or updating of courses;

(f) to prepare the panels of paper-setters, examiners and moderators for the university examinations and evaluation, based on the criteria laid down by the Academic Council and recommend them to the Board of Examination and Evaluation ;

(g) to suggest to the Dean of the faculty concerned, organization of orientation and refresher courses in the subject in the summer or winter vacations;

(h) to prepare the requirements with regard to library, laboratory, equipment in respect of courses concerned;

(i) to suggest extension programmes with respect to the courses introduced;

(j) to understand the requirements of industry or corporate or society at large and to incorporate them into the syllabi to make the teaching-learning process relevant to the needs of the time;

(k) to encourage learning by collaboration and participation by using information and communication technology tools;

(l) to design curricula, add vocational content to every discipline and to prescribe the minimum period to pursue skill development programme and the level of proficiency expected;

(m) to ratify curricula, all processes and practices developed by the autonomous colleges, university departments or institutions, autonomous recognized institutions, empowered autonomous colleges or cluster of institutions, empowered skills development colleges, and recommendations in respect of recognition of teachers or experts.

**42.** (1) There shall be a Board of University Departments and Interdisciplinary Studies to promote interdisciplinary education and research on campus and also network with national and international institutions and create an academic and research and development environment that allows free flow of ideas amongst several disciplines.

Board of University Departments and Interdisciplinary studies.

(2) The Board of University Departments and Interdisciplinary Studies shall consist of the following members, namely:-

(a) the Pro-Vice-Chancellor, Chairperson;

(b) the Deans of faculties and Associate Deans, if any ;

(c) four experts, to be nominated by the Vice-Chancellor from other universities or national level research and development laboratories, one each having minimum experience of five years as a professor or equivalent position in research and development laboratories, in each of the disciplines of science, technology, humanities, commerce and management and interdisciplinary studies;

(d) four heads of departments or senior professors representing various subjects or disciplines in an equitable manner, to be nominated by the Vice-Chancellor.

(3) The Dean of Faculty of Interdisciplinary Studies shall act as a Member-Secretary.

(4) The Board shall meet at least three times a year.

**43.** The Board of University Departments and Interdisciplinary Studies shall have the following powers and duties, namely:—

Powers and duties of Board of University Departments and Interdisciplinary studies.

(a) to devise long term policy and strategy for promotion of quality postgraduate education on university campus;

(b) to prepare a comprehensive development plan for post-graduate education in university departments;

(c) to work on annual financial estimates (budget) for university departments;

(d) to co-ordinate the research and development activities with the Board of Research;

(e) to establish linkages with foreign and Indian premier teaching and research and development institutions or universities for strengthening of teaching and research and development activities on the campus of the university;

(f) to work in tandem with the Board of National and International Linkages to collaborate with national and international agencies, universities (including deemed or self-financed universities) and institutions for sharing of academic resources, running joint teaching programmes, running joint degree programmes with national and international universities or institutions;

(g) to promote interdisciplinary teaching programmes on the campus by coordinating amongst teachers and also to make policy for sharing of academic and research and development infrastructure;

(h) to promote the choice based credit system in the university departments, the affiliated colleges and recognized institutions;

**SANT GADGE BABA AMRAVATI UNIVERSITY  
SPECIAL NOTE FOR INFORMATION OF THE STUDENTS**

(1) Notwithstanding anything to the contrary, it is notified for general information and guidance of all concerned that a person, who has passed the qualifying examination and is eligible for admission only to the corresponding next higher examination as an ex-student or an external candidate, shall be examined in accordance with the syllabus of such next higher examination in force at the time of such examination in such subjects papers or combination of papers in which students from University Departments or Colleges are to be examined by the University.

(2) Be it known to all the students desirous to take examination/s for which this prospectus has been prescribed should, if found necessary for any other information regarding examinations etc., refer the University Ordinance Booklet the various conditions/provisions pertaining to examination as prescribed in the following Ordinances.

- Ordinance No. 1 : Enrolment of Students.  
 Ordinance No. 2 : Admission of Students  
 Ordinance No. 4 : National cadet corps  
 Ordinance No. 6 : Examinations in General (relevant extracts)  
 Ordinance No. 18/2001 : 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.  
 Ordinance No. 9 : Conduct of Examinations (relevant extracts)  
 Ordinance No. 10 : Providing for Exemptions and Compartments  
 Ordinance No. 19 : Admission of Candidates to Degrees.  
 Ordinance No. 109 : Recording of a change of name of a University student in the records of the University.

Ordinance No.19/2001 : An Ordinance for Central Assessment Programme, Scheme of Evaluation and Moderation of answerbooks and preparation of results of the examinations, conducted by the University, Ordinance 2001.

**Dr. Ajay P. Deshmukh**  
Registrar

Sant Gadge Baba Amravati University.

**PATTERN OF QUESTION PAPER ON THE UNIT SYSTEM.**

The pattern of question paper as per unit system will be broadly based on the following pattern

- (1) Syllabus has been divided into units equal to the number of question to be answered in the paper. On each unit there will be a question either a long answer type or a short answer type.
- (2) Number of question will be in accordance with the unit prescribed in the syllabi for each paper i.e. there will be one question on each unit.
- (3) For every question long answer type or short answer type there will be an alternative choice from the same unit. However, there will be no internal choice in a question.
- (4) Division of marks between long answer and short answer type question will be in the ratio of 40 and 60
- (5) Each short answer type question shall contain 4 to 8 short sub question with no internal choice.

### %ORDINANCE NO. 4 of 2008

#### Examinations leading to the Degree of विज्ञान पदवी (Master of Science)(Four Semesters Degree Course), Ordinance, 2008.

Whereas it is expedient to provide an Ordinance regarding Examinations leading to the Degree of विज्ञान पदवी (Master of Science) (Four Semesters Degree Course), in the faculty of Science. The Management Council is hereby pleased to make the following Ordinance.

1. This Ordinance may be Called, "Examinations leading to the Degree of विज्ञान पदवी (Master of Science) (Four Semesters Degree Course), Ordinance, 2008".
2. This Ordinance shall come into force w.e.f. the date of its approval by the Management Council.
3. The duration of the course shall be two academic years,
  - (a) M.Sc. Course is divided into Semester-I, Semester-II, Semester-III & Semester-IV.
  - (b) University shall hold examinations in Winter and in Summer every year for all semesters.
  - (c) The main examination of odd semesters shall be held in Winter and the main examination of even semesters shall be held in Summer every year. The supplementary examination for odd semesters shall be held in Summer and the supplementary examination for even semesters shall be held in Winter every year.
4. The period of Academic Session/Term shall be such as may be notified by the University and the Examination shall be held at such places and on such dates as may be fixed by the Board of Examinations.
5. Subject to their compliance with the provisions of this Ordinance and of other Ordinances in force from time to time, the following persons shall be eligible for admission to the examinations, namely:-

(A) For विज्ञान पदवी-१ प्रथम सत्र M.Sc.Part-I:-

- (a) A collegiate candidate admitted to the Degree of Bachelor of Science who has prosecuted a regular course of study in a college or a University Department.
- (b) a teacher admitted to the Degree of Bachelor of Science and eligible under Ordinance No. 18;
- (c) a woman candidate admitted to the Degree of Bachelor of Science, who has not pursued a course of study in the University or a College;

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% As approved by Management Council on dated 30.5.2008, Vide Item No. 196, and latest amended vide Ordinance No. 14 of 2009 (M.C. dated 25.5.09)

Provided that, applicants eligible under clauses (b) and (c) above shall, if laboratory work is prescribed in the subject which they offer for examination, attend the full course of laboratory instruction in the University Department or a College or a recognised Institution imparting instruction upto the standard of the examination;

Provided further, that in the case of applicants under clauses (b) and (c) above, not less than one academic year shall have elapsed since the date of their passing the examination for the Degree of विज्ञान पदवी (Bachelor of Science);

(d) Candidate who has passed B.Sc.Examination of Sant Gadge Baba Amravati University with Chemistry as one of the optional subjects and has also passed the Diploma of Associateship of Institution of Chemists (India) Calcutta and is working as Jr/Sr.Laboratory Asstt. in National Environmental Engineering Research Institute, Nagpur (NEERI) or Council of Scientific and Industrial Research (CSIR), Nagpur or Indian Bureau of Mines (IBM) will be eligible to appear at M.Sc.Semester-I in Chemistry only, without prosecuting a regular course of study in a College/Department in the University.

Provided he produces certificate of completion of practical course prescribed for M.Sc. Part-I (Semester-I & Semester-II) Examination in Chemistry from his employer.

(e) any other graduate in Science not eligible under clause (a) (b) or (c) above, shall be eligible for admission to the examination in Mathematics only, after a lapse of not less than one academic year since the date of his passing the examination for the Degree of विज्ञान पदवी (Bachelor of Science);

(f) an applicant holding the मेडिकी पदवी (B.Pharm) or the विज्ञान पदवी कृषी (B.Sc.Agri.) Degree shall be eligible for admission to the विज्ञान पदवी (M.Sc.) Course in Biochemistry only;

(Note: The विज्ञान पदवी (B.Sc.) Degree referred to in clause (a) above, shall include the विज्ञान पदवी (B.Sc.) Degree of the University or an equivalent Degree of any other Statutory University)

- (g) an applicant holding the B.Sc. (Ind.Chem.) Degree of the Banaras Hindu University;
- (h) an applicant holding B.A./B.Sc. with Mathematics/ Statistics or Bachelor of Computer Science Degree for admission to M.Sc. Course in Statistics or Mathematics ;
- (i) for admission to M.Sc. Microbiology a candidate shall have offered Microbiology or Industrial Microbiology or Biochemistry as a subject of study and examination at the B.Sc. degree.
- ii) for admission to M.Sc. Biochemistry a candidate shall have offered Microbiology or Industrial Microbiology or Biochemistry as a subject of study and examination at the B.Sc. degree.
- For admission to M.Sc. Biochemistry, in case of vacancies, a students offering Chemistry alongwith Biological Science shall be admitted.
- (j) i) for admission to M.Sc. Electronics (Instrumentation) a candidate shall have offered Physics or Electronics (Instrumentation) or Electronics or Electronics Science or Computer Maintenance as subjects of study and examination at the B.Sc. level and B.C.S. degree of this University or any other equivalent Degree of Statutory University.
- ii) a person passing B.E. (Electronics & Telecommunication or Industrial Electronics) Examination of Sant Gadge Baba Amravati University is eligible to take admission directly at second year of M.Sc. Electronics (Instrumentation). Such a student who is admitted to second year of M.Sc. Electronics (Instrumentation) shall be awarded M.Sc. degree on the basis of his performance at M.Sc. Part-II only.
- (k) for admission to (M.Sc.) Geography a candidate shall have offered Geography as a subject to study and examination at the B.Sc. Degree.

- (l) for admission to (M.Sc.) Petrochemical Science, a candidate shall have offered Petrochemical Science subject to study and examination at the B.Sc. Degree.
- (m) i) for admission to M.Sc. Part-I (Environmental Science) a candidate shall have offered one of the optional subject as Environmental Science or Botany or Zoology or Life Sciences or Microbiology or Biochemistry or Biotechnology at B.Sc. degree,
- ii) Sixty percent seats of the total intake shall be reserved for students who have passed B.Sc. with Environmental Science. If students having Environmental Science as an optional subject are not available then students having other optional subjects be considered.
- (n) for admission to M.Sc. Geoinformatics or Remote Sensing and GIS, a candidate shall have passed B.Sc. in any discipline of Life Sciences. Preference shall be given to graduates having offered Geology at undergraduate level.
- (o) for admission to M.Sc. Bioinformatics a candidate shall have passed B.Sc. in any discipline of Life Sciences, Bio Sciences or Bachelor Degree in Agriculture, Veterinary and Fishery Sciences, Pharmacy, or Medical Sciences - Bachelor of Medicine and Bachelor of Surgery, Bachelor of Dental Surgery, B.A.M.S., B.H.M.S. or any equivalent examination recognised by Sant Gadge Baba Amravati University.
- (B) For विज्ञान पारंगत भाग-२ (M.Sc. Part-II) Examination:-
- (a) a student who has been admitted to the Degree of विज्ञान स्नातक (Bachelor of Science) and who has since passing the M.Sc. Part-I (Semester-I & II) Examinations, prosecuted a regular course of study for not less than one academic year in the University or in the College in the subject in which he offers himself for the M.Sc. Part-II Examinations;
- (b) a teacher admitted to the Degree of विज्ञान स्नातक (Bachelor of Science) and eligible under Ordinance

No. 18 and who has not less than one academic year previously, passed the M.Sc.Part-I Examination in the subject in which he offers himself for M.Sc.Part-II Examinations;

- (c) a woman candidate admitted for the Degree of विज्ञान स्नातकोत्तर (Bachelor of Science) and who has not less than one academic year previously, passed the M.Sc. Part-I Examination in that subject in which she offers herself for the M.Sc. Part-II Examinations;
- (d) a candidate who has been admitted under Para 3 (A) (d) above and who has not less than one academic year previously, passed M.Sc. Part-I Examination in the subject Chemistry in which he offers himself for the M.Sc.Part-II Examination.

Provided he produces a certificate of completing of practical course prescribed for M. Sc. Part-II Examination in Chemistry from his employer;

- (e) any other Graduate in Science not eligible under clause (a) (b) or (c) who has not less than one academic year previously, passed the M.Sc. Part-I (Semester-I & Semester-II) Examinations in the subject which he offers himself for the Part-II Examination;

6. Subject to his / her compliance with the provisions of this Ordinance and other Ordinances (Pertaining to Examination in General) in force from time to time, the applicant for admission, at the end of the course of study of a particular term shall be eligible to appear at it, if,
- (i) He / She satisfied the conditions in the table and the provisions thereunder.
- (ii) He / She has prosecuted a regular course of study in the university / college affiliated to the university.
- (iii) He / She has in the opinion of the Head of the Department / Principal shown satisfactory progress in his / her study.

Name of Exam.	The student should have passed the Examination of satisfactorily	The student should have completed the session/semester
M.Sc.Part-I(Semester-I)	The qualifying examination mentioned in para 5	M.Sc.Part-I (Semester-I)
M.Sc.Part-I (Semester-II)		M.Sc.Part-I (Semester-I & II)
M.Sc.Part-II (Semester-III)	Semester-I	M.Sc.Part-II (Semester-II)
M.Sc.Part-II (Semester-IV)	Semester-I	M.Sc.Part-II (Semester-III & IV)

7. Without prejudice to the provisions of Ordinance No.6 relating to the Examinations in General, the provisions of Paragraphs 8, 10, and 31 of the said Ordinance shall apply to every collegiate candidate.

8. The fee for each Semester Examination shall be as prescribed by the University time to time.

Provided that a non-collegiate candidate, other than an ex-student shall also pay a registration fee as prescribed by the University time to time.

9. Every candidate for admission to the examination shall offer one of the following subjects for his examination, namely-

- (1) Mathematics,
- (2) Physics,
- (3) Chemistry,
- (4) Botany,
- (5) Zoology,
- (6) Geology,
- (7) Statistics,
- (8) Biochemistry,
- (9) Microbiology,
- (10) Electronics (Instrumentation),
- (11) Geography,
- (12) Geoinformatics,
- (13) Remote Sensing & GIS,
- (14) Environmental Science, and
- (15) Bioinformatics.

Provided firstly, that an examinee who has passed Part-II Examination in one of the subjects listed above from I to 15 and is desirous of appearing.

- (a) in any other subject, or
  - (b) in a new paper or a combination of papers in the subject in which he has passed, may, without prosecuting a regular course of study present himself in any subsequent academic year for Part-I of the Examination in that other subject or that new paper or new combination of papers, and after not less than one academic year after passing the said Part-I Examination, for Part-II Examination in the said new paper or the said new combination of papers.
- Provided secondly, that a candidate eligible for appearing at a examination under the first proviso shall, in the subject or a new paper or the new combination of papers which he is offering for the examination, attend the full course of practical Training, wherever such training is prescribed in the University Department or a College or a recognised Institution imparting instruction upon the standard of the Examination.

Provided thirdly, that an examination successful under clause (b) of the first proviso shall not be awarded division nor shall he be eligible for any scholarship, medal or prize of the University.

10. An examinee at the M.Sc. Part-I or the M.Sc. Part-II Examination shall have the option of not being declared successful at the examination in case he does not secure a minimum of Second Division marks (Higher Second Division marks fifty five percent marks (55%) at the Examination. The option will have to be exercised everytime an application is submitted to any of the three examinations and shall be on the proforma printed on the application form itself. Once exercised the option shall be binding upon the examinee, and shall not be revoked under any circumstances.

11. Any person who has obtained a Third Division at the M.Sc. Examination of this University shall be eligible to take the examination again under this Ordinance in the same subject or group of subjects as the case may be for improving his division. In such a case the provisions of Ordinance No.138 relating to Improvement of Division shall apply.

12. (1) The scope of the subject shall be as indicated in the syllabus.  
(2) The medium of instruction and examination shall be English.

13. The number of papers and marks allotted to each subject and the minimum marks which an examinee must obtain in order to pass the examination shall be as indicated in Appendix-'A'

14. Examinees who are successful in the M.Sc. Semester-I, II, III & IV Examination and have obtained not less than 60% marks in the aggregate of the M.Sc. Semester-I, II, III & IV Examinations taken together shall be placed in the First Division, those obtained less than 60% but not less than 55% marks, in the Higher Second Division, those obtained less than 55% but not less than 48% marks, in the Second Division, and all other successful examinees, in the Third Division.
15. Provision of Ordinance No. 18 of 2001 relating to the 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 faculty prescribed by the Statute No.18, Ordinance, 2001, shall apply to the examinations under this ordinance.
16. As soon as possible after the examination, but not later than 30th, June next following, the Management Council shall publish a list of successful examinees arranged in Three Divisions. The names of examinees passing the examination as a whole in the minimum prescribed period and obtaining the prescribed number of places in each subject in the First or Second Division, shall be arranged in Order of Merit as provided in the Examinations in General Ordinance No.6.
17. Save as provided in Paragraph 11 of this ordinance, no person shall be admitted to an examination under this ordinance, if he has already passed the same examination of this University or an equivalent examination in M.Sc. Part-I (Semester-I & II), and M.Sc. Part-II (Semester-III & IV) of any other Statutory University.
18. Examinees successful at the M.Sc. Part-I (Semester-I & II), and M.Sc. Part-II (Semester-III & IV) shall on payment of the prescribed fees, be entitled for the award of the respective Degree in the prescribed form, signed by the Vice-Chancellor.

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**(Note :- " P.G. Workload in the faculty shall be as per Ordinance No. 131." )**

**APPENDIX-A**  
**SCHEME OF EXAMINATION FOR M.Sc. PART-I & II.**  
**(FOR ALL SUBJECTS)**

i) M.Sc. Part-I Semester-I	Paper-I	- 50 Marks	Practical-I	- 40 Marks
	Paper-II	- 50 Marks	Internal Assessment	- 10 Marks
	Paper-III	- 50 Marks	Practical-II	- 40 Marks
	Paper-IV	- 50 Marks	Internal Assessment	- 10 Marks
M.Sc. Part-I Semester-II	Paper-V	- 50 Marks	Practical-III	- 40 Marks
	Paper-VI	- 50 Marks	Internal Assessment	- 10 Marks
	Paper-VII	- 50 Marks	Practical-IV	- 40 Marks
	Paper-VIII	- 50 Marks	Internal Assessment	- 10 Marks
M.Sc. Part-II Semester-III	Paper-IX	- 50 Marks	Practical-V	- 40 Marks
	Paper-X	- 50 Marks	Internal Assessment	- 10 Marks
	Paper-XI	- 50 Marks	Practical-VI	- 40 Marks
	Paper-XII	- 50 Marks	Internal Assessment	- 10 Marks
M.Sc. Part-II Semester-IV	Paper-XIII	- 50 Marks	Practical-VII	- 40 Marks
	Paper-XIV	- 50 Marks	Internal Assessment	- 10 Marks
	Paper-XV	- 50 Marks	Project Work	- 40 Marks
	Paper-XVI	- 50 Marks	Internal Assessment	- 10 Marks

ii) For the subject Mathematics, there shall be five theory papers of sixty marks for each semester.

- Notes:-**(1) Minimum pass marks for theory and practical examination including internal assessment shall be 36% separately.
- (2) (a) Topic of project work shall be given by concerned supervisor with prior approval of Head of Department.
- There shall be no duplication of the topic of the project work. Project shall be based on research in the laboratory and / or field work. Project work shall be allotted at the beginning of third semester and the student shall have to submit it atleast 15 days before commencement of practical examination of the fourth semester. Project work will be evaluated by external and internal examiners.
- (b) There should be atleast 2 to 3 external examiner for a batch of 10 students or 3 to 5 external examiner for a batch more than 10 students.
- (3) There shall be separate exemption in theory and / or practical on getting minimum pass marks.
- (4) Internal Assessment marks for all semesters shall be granted on the basis of - performance of students in any of the following activities:-  
(i) Study tour, (ii) Seminar, (iii) field visits, (iv) Industrial visits, (v) visit to research institute / organisation.  
(vi) Assignments, (vii) Unit test and any other co-curricular activities.
- (5) The concerned Department or College shall have to maintain the record of award of internal assessment marks.

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**DIRECTION**

No. : 14 / 2009

Date : 29.6.2009

**Subject : Examinations leading to the Degree of विज्ञान पदवी (Master of Science) (Four Semester Degree Course), Direction, 2009.**

Whereas, Ordinance No.4 of 2008 in respect of Examinations leading to the Degree of विज्ञान पदवी (Master of Science) (Four Semester Degree Course) Ordinance, 2008 is in existence in the University.

AND

Whereas, the Board of Studies in Computer Science (including Computer Application and Computer Science (Computer Software)) in the faculty of Science in its meeting held on 5.6.2009 has resolved to accept revised syllabi of M.Sc. Semester-I to IV Computer Software, eligibility criteria and other details.

AND

Whereas, the Board of Studies further recommended that the scheme of examination will be applicable as per Ordinance No.4 of 2008 to M.Sc. Computer Software, as it is, and the revised syllabi shall be implemented from the academic session 2009-10 expeditiously in the light of advancement of knowledge in the subject.

AND

Whereas the Hon'ble Vice-Chancellor has accepted the revised syllabi of M.Sc. Computer Software, Eligibility criteria, Scheme of examinations and other details under section 14(7) of the Maharashtra Universities Act, 1994 on behalf of the faculty of Science and Academic Council.

AND

Whereas, Original Ordinance No.4 of 2008 is required to be amended for inclusion of the above said course.

AND

Whereas, the matter for the admission to student at the examination of above said course is required to be regulated by an Ordinance, and making amendments in Ordinance is time consuming process.

AND

Now, therefore, I, Dr. Kamal Singh, Vice Chancellor of Sant Gadge Baba Amravati University, in exercise of powers conferred upon me under sub-section (8) of section 14 of the Maharashtra Universities Act., 1994, do hereby direct as under:

1. This Direction may be called "Examinations leading to the Degree of विज्ञान पदवी (Master of Science) (Four Semester Degree Course), Direction, 2009".
2. This direction shall come into force from the date of its issuance.
3. Eligibility criteria for admission to M.Sc. Computer Software shall be as given below.

"A person who has passed the Degree of Bachelor of Science with Computer Science/Vocational Computer Application Subjects

OR

A person who has passed the Degree of Bachelor of Science with Post Graduate Diploma in Computer Science of this University

OR

An Examination Recognised as an equivalent of this University or of any other statutory University."

4. The Scheme of Examination for M.Sc. Computer Software shall be as per Ordinance No.4 of 2008 as other Science subjects, as it is.

Amravati

Date : 29/6/2009

Sd/

(Dr.Kamal Singh)

Vice-Chancellor

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## DIRECTION

No. : 26 / 2010

Date : 24/06/2010

**Subject : Scheme for Choice Based Credit System (CBCS) and Awarding Grades to the Post Graduate Students in the Faculty of Science, Direction, 2010.**

Whereas, University Grants Commission, New Delhi vide D.O.No.F-2/2008(XI Plan), Dtd.31 Jan.2008 regarding new initiatives under the 11<sup>th</sup> Plan – Academic Reforms in the University has suggested for improving quality of higher education and to initiate the Academic Reform at the earliest.

AND

Whereas, the Academic Council while considering the above letter in its meeting held on 30.4.2008, vide item No.55 has resolved to refer the same to Dean's Committee, and the Dean's Committee in its meeting held on 19.07.2008 has decided to refer the matter to all Board of Studies.

AND

Whereas, the recommendations of various Board of Studies in the faculty of Science regarding Upgradation and Revision of various syllabi and introduction of choice based credit pattern Examination System at post graduate level was considered by the faculty of Science in its meeting held on 7.12.2009 and constituted a Committee of all Chairmen of Board of Studies and one member nominated by Chairmen of respective B.O.S. under the Chairmanship of Dean of faculty to decide the policy decision regarding choice based credit system examination pattern at P.G. level.

AND

Whereas, the faculty of Science in its emergent meeting held on 11<sup>th</sup> May, 2010 vide item No.27, has considered, accepted and recommended to Academic Council, the policy decision regarding introduction of Scheme for Choice Based Credit System (CBCS) and Awarding Grades to the Post Graduate Students in the Faculty of Science under ordinance No.4 of 2008. The recommendations of the faculty was approved by the Academic Council in its emergent meeting held on 28.5.2010, vide item No.36.

AND

Whereas, Ordinance No.4 of 2008 in respect of Examinations leading to the Degree of विज्ञान स्नातक (Bachelor of Science) is in existence in the University as per semester pattern examination system.

AND

Whereas, it is necessary to frame the Regulation regarding the Scheme for Choice Based Credit System (CBCS) and Awarding Grades to the Post Graduate Students in the Faculty of Science which is to be implemented from the Academic Session 2010-II of M.Sc. Semester-I & onwards to all subjects in the faculty of Science and framing of Regulation for the above examination is likely to take some time.

AND

Whereas, the admission of students in the above pattern at M.Sc. Part-I (Semester-I) of all subjects in the faculty of Science are to be made in the Academic Session 2010-II.

Now, therefore, I, Dr. Kamal Singh, Vice Chancellor of Sant Gadge Baba Amravati University, in exercise of powers conferred upon me under sub-section (8) of section 14 of the Maharashtra Universities Act., 1994, do hereby direct as under:

1. This Direction may be called "Scheme for Choice Based Credit System (CBCS) and Awarding Grades to the Post Graduate Students in the Faculty of Science, Direction, 2010.
2. This Direction shall come into force with effect from the examination as shown below for all subjects for the Examinations leading to the Degree of Master of Science in the faculty of Science-
  - (i) Winter 2010 examination for M.Sc. Part-I, Semester-I,
  - (ii) Summer-2011 examination for M.Sc. Part-I, Semester-II,
  - (iii) Winter-2011 examination for M.Sc. Part-II, Semester-III,
  - (iv) Summer-2012 examination for M.Sc. Part-II, Semester-IV.
3. The detailed Scheme for Choice Based Credit System (CBCS) and Awarding Grades to the Post Graduate students in the Faculty of Science is as given below-

#### **I. The CBCS System**

All Programmes (named after the Core subject) mentioned in para 9 of Ordinance No.4 of 2008 shall be run on Choice Based Credit System (CBCS) and the grades in 7 point scale will be awarded to the students. It is an instructional package developed to suit the needs of students to keep pace with the developments in higher education and the quality assurance expected of it in the light of liberalization and globalization in higher education.

#### **II. Credits and Degrees**

- i) A candidate who has successfully completed all the core courses Compulsory, Elective/ Specialised courses and project prescribed and optional approved by the University for the programme

and accumulated not less than 72 (52 core and elective) Credits and who has put in the minimum residence time shall be eligible to receive the degree.

- ii) One Credit shall mean one teaching period per week for one semester (of 16 weeks) for theory courses and one laboratory session of two periods / week for one semester. One teaching period shall be of 60 minutes duration including 10 minutes for discussion / movement.

#### **III. Courses**

(i) **Core Course :-** A core course is a course that a student admitted to a particular programme must successfully complete to receive the degree. There may be two kinds of core courses: The **hard-core** courses which cannot be substituted by any other course and which must be successfully completed and **soft-core** courses which may be substituted by equivalent courses from the same department. In all P.G. programmes a project with 03 credits shall be included. The project may include a viva-voce examination with a credit of 1, Normally no theory course shall have more than 4 credits.

(ii) **Elective Course :** Means an optional course from the basic subject or specialization.

The core credits for any P.G. programme (inclusive of hard-core, soft-core and project) shall not exceed 60 credits and shall not be less than 48 credits. Each Board of Studies shall specify the core-credit load for their respective programme apart from approving syllabi, for all the courses offered by the department.

#### **(iii) General Interest Course (GIC)**

The General Interest Course shall be the choice of student. The student who chooses the GIC shall have to register for it on payment of fees as prescribed by the University.

The Departmental Committee shall follow a selection procedure on a first come first served basis, fixing the maximum number of students, after counselling to the students etc. to avoid overcrowding to particular course(s) at the expense of some other courses.

(iv) Each **Course** is designed such that it includes lectures / tutorials / laboratory or field work / Seminar / Practical training / Assignments / Term paper / Report writing or review of literature and any other innovative practice etc., to meet effective teaching and learning needs.

- (v) **Attendance :-** Students must have 75% of attendance in each Core and Elective course for appearing the examination. However student having attendance less than 75% may apply to the H.O.D. for condonation of attendance upto 15% under the provision of para 6-A (i) of Ordinance No.6.

#### IV. Registration for General Interest Course :-

- i) Each student, on admission shall be assigned to a faculty advisor who shall advise the student about the academic programme and counsel him on the choice of courses listed in Appendix-Q depending on his general interest, academic background and objective.
- ii) With the advice and consent of the faculty advisor the student shall register for courses he plans to take for the semester before classes start. No student shall be permitted to register for courses exceeding 30 credits per semester including those of repeat courses nor shall any student be permitted to register for any course without satisfactorily completing the prerequisites for the course except with the permission of the concerned teacher in the prescribed format.
- iii) If the student feels he has registered for more courses than he can handle, he shall have the option of dropping one or more of the courses he has registered for, with the consent of his advisor before the end of 3<sup>rd</sup> week of the semester. However, a student, to retain his status, should have registered at least for core course and elective course of that semester.
- iv) Students, other than those freshly admitted, shall register for the courses of their choice in the preceding semester by filling in the prescribed forms.
- v) The University shall prescribe the maximum number of students in each General Interest Course taking into account the teachers and Physical facilities available in the Department.
- vi) The University may make available to all students a listing of all the courses offered in every semester specifying the credits, the prerequisites, a brief description or list of topics the course intends to cover, the instructor who is giving the courses, the time and place of the classes for the course. This information shall be made available on the University website.
- vii) Normally no course shall be offered unless a minimum of 10 students are registered.

- viii) The student shall have to pay the prescribed fee per course for the registration.

#### V. Programme Committee :-

There shall be the programme committee at the University level constituted as under-

- i) Dean of the faculty (Chairman)
- ii) Heads of all the Departments – (Member)
- iii) Three teachers from the affiliated colleges having post graduate courses other than University Department – nominated by the Vice-Chancellor. (Member)
- iv) Deputy Registrar (Acad) – (Secretary)

#### Duties and responsibilities of the Programme Committee shall be as under-

- i) To identify the General Interest Courses (GIC) as per the need of the student and availability of teachers in the Departments.
- ii) To approve the time table of GIC and make it available to the students before the commencement of respective semester. This time table also be made available on the University website.
- iii) To consider and approve the report of grievance redressal committee.
- iv) To remove the difficulties if any faced during implementation of the CBCS and report it to Hon'ble Vice-Chancellor for further action.
- v) Any other matter as it think fit for the effective implementation of CBCS.

#### VI. Departmental Committee

1. Every P.G. programme of the University/College shall be monitored by a committee constituted for this purpose by the Department.

The Committee shall consist of H.O.D. as a Chairman and all the teachers of the Deptt. of its members including one student members per class. There shall be atleast one student member on the committee.

#### VII. Grievances Redressal Committee

The University or College shall form a Grievance Redressal Committee for each course in each department with the Course Teacher and the HOD. This Committee shall solve all grievances relating to the Internal Assessment marks of the students.

## VIII. Total credits per semester :-

**Table-I**  
For all subjects other than Mathematics,  
Biotechnology & Computer Science

Course	Credits				Total
	Sem-I	Sem-II	Sem-III	Sem-IV	
Core	12	12	12	12	48
Elective	04	04	04	04	16
GIC	00	04	04	04	12
Lab. Course	06	06	06	03	21
I.A.	04	04	04	04	16
Project	00	00	00	03	03
Total	26	26 or 30	26 or 30	26 or 30	116

**Table-II**  
For Mathematics

Course	Credits				Total
	Sem-I	Sem-II	Sem-III	Sem-IV	
Core courses	12	12	12	12	48
Elective Courses	08	08	08	08	32
GIC	—	04	04	04	12
Internal Assessment	05	05	05	05	20
Project	—	—	—	04	04
Total	25	25 or 29	25 or 29	25 or 33	116

**Table-III**  
For Biotechnology

Course	Credits				Total
	Sem-I	Sem-II	Sem-III	Sem-IV	
Core courses	16	12	12	08	48
Elective Courses	—	9	—	9	18
Lab courses	24	18	18	12	72
Seminar	—	01	01	—	02
Project	—	—	—	06	06
Assignment	—	—	02	—	02
Internal Assessment	—	—	02	—	02
Total	40	40	35	35	150

**Table-IV**  
For Computer Science

Course	Credits				Total
	Sem-I	Sem-II	Sem-III	Sem-IV	
Core	25	20	15	10	70
Elective	-	05	05	05	15
GIC	-	-	05	-	05
Lab. Course	06	06	06	03	22
I.A.	-	-	-	02	02
Project	-	-	-	04/02	06
Total	31	31	31	26	119

## IX. Grade Awards :-

- (i) A seven point rating scale is used for the evaluation of the performance of the student to provide letter grade for each course and overall grade for the Master's Programme. Grade points are based on the total number of marks obtained by him/her in all the heads of examination of the course. These grade points and their equivalent range of marks are shown separately in Table-I. The performance of the student in theory, practical, internal assessment, subjects shall be evaluated in accordance with following Table-I.

TABLE -I

Grade	Range of Marks obtained out of 100 or Equivalent fraction	Grade Points	Remarks (Not to be displayed On transcripts)
O	90-100	10	Outstanding
A+	80-89	9	Excellent
A	70-79	8	Very Good
B+	60-69	7	Good
B	55-59	6	Fair
C+	50-54	5	Average
C	40-49	4	Below Average
F	Below 40	0	Fail

TABLE-II: Final Grade Points for SGPA and CGPA

Grade Points	Final Grade	Remarks (Not to be displayed On transcripts)
9.00-10.00	O	Outstanding
8.00 – 8.99	A+	Excellent
7.00-7.99	A	Very Good
6.00-6.99	B+	Good
5.50 – 5.99	B	Fair
5.00 – 5.49	C+	Average
4.00 – 4.99	C	Below Average

Equivalence of the conventional division/class with the CGPA is in accordance with the following table no. 4.

Table III. Equivalence of Class/Division to CGPA

Sr.No.	CGPA	Class/Division
1	8.00 or more	First Class – Exemplary
2	7.50 or more but less than 8.00	First Class with Distinction
3	6.00 or more but less than 7.49	First Class
4	5.50 or more but less than 5.99	Higher Second Class
5	4.00 or more but less than 5.49	Second Class
6	Less than 4.00	Fail

The overall performance of a student is evaluated by assigning appropriate weightage to all the **four** semesters in order to maintain the quality of education. A student is permitted to appear for the semester examination subject to he or she has a minimum attendance of 75% in theory and practical classes, completes all his/her internal/ sessional assignments and clears all his/her dues. Non appearance in any examination is treated as the student having secured zero mark in that subject examination.

The evaluation is based on an average weightage system. Every subject has credit points based on the hours of study required. Every student is assessed in a subject with appropriate weightage to internal/ sessional work and semester examination, thereby making the students study regularly. Every student is awarded Grade points out of maximum 10 points in each subject (based on 7 Points Scale). Based on the Grade points obtained in each subject, Semester Grade Point Average (SGPA) and then Cumulative Grade Point Average (CGPA) are computed.

### X. Computation of SGPA & CGPA

Every student will be awarded points out of maximum 10 points in each subject. (based on 7 Points Scale). Based on the Grade points obtained in each subject the Semester Grade Point Average (SGPA) and then Cumulative Grade Point Average (CGPA) are computed. The computation of SGPA & CGPA, is as under:

Semester Grade Point Average (SGPA) is the weighted average of points obtained by a student in a semester and is computed as follows:

$$SGPA = \frac{U1 \times M1 + U2 \times M2 + \dots + Un + Mn}{U1 + U2 + \dots + Un}$$

Where U1, U2, ..... are subject credit of the respective course and M1, M2, ..... are the Grade Points obtained in the respective subject (out of 10)

The Semester Grade Point Average (SGPA) for all the four semesters is also mentioned at the end of every semester.

The Cumulative Grade Point Average (CGPA) is used to describe the overall performance of a student in the course and is computed as under:

$$CGPA = \frac{\sum_{n=1}^4 SGPA(n)C_n}{\sum_{n=1}^4 C_n}$$

Where SGPA (n) is the nth Semester SGPA of the student and C<sub>n</sub> is the nth Semester total credit. The SGPA and CGPA are rounded off to the second place of decimal.

### XI. Internal Evaluation Method :-

- (i) At the beginning of each course, every teacher shall inform his/her students unambiguously the method he/she proposes to adopt for the continuous assessment. Normally the teacher concerned may conduct three written sessional examinations spread periodically during the semester and select best two for contributing to the final marks.
- (ii) At the end of each semester the Departmental Committee shall assign grades to the students.
- (iii) The Departmental Committee shall prepare the copies of the result sheet in duplicate.

- (iv) Every student shall have the right to scrutinize answer scripts of sessional/end-semester examinations and seek clarifications from the teacher regarding evaluation of the scripts immediately thereafter or within 3 days of receiving the evaluated scripts.
- (v) The Department shall display the grade points and grades for the notice of students.
- (vi) The department shall send all records of evaluation, including sessional evaluation, for safekeeping to the Controller of Examinations as soon as all the formalities are over.

### XII. Grade Card

The University shall issue at the beginning of each semester a grade card for the student, containing the grades obtained by the student in the previous semester and his Semester Grade Point Average (SGPA).

The grade card shall list:

- the title of the courses along with code taken by the student
  - the credits associated with the course,
  - the grade and grade points secured by the student,
  - the total credits earned by the student in that semester.
  - the SGPA of the student,
  - the total credits earned by the students till that semester and
  - the CGPA of the student (At the end of the IVth Semester)
- XIII.** At the end of the IVth semester, the University shall issue the statement of marks to the Students showing details of marks obtained by the student in each Head in each semester along with grade total marks.

### XIV. Power to modify and remove difficulties :-

- Notwithstanding anything contained in the foregoing, Hon'ble V.C. in consultation with the Dean of the faculty shall have the power to issue directions or orders to remove any difficulty,
- Nothing in the foregoing may be construed as limiting the power of the University to amend, modify or repeal any all of the above.

Amravati

Date : 2/6/2010

sd/-

(Dr.Kamal Singh)

Vice-Chancellor

## Appendix-A

### Examination Scheme under C.B.C.S. for the subject other than Mathematics, Biotechnology and Computer Science in the faculty of Science

#### M.Sc. Part-I Semester-I

SA-Subject abbreviation; C-Core; E- Elective

Sr.No.	Paper / Code	Course	Theory			Practical			Min. Marks (Min. Grade Point)
			Max. Marks (Credits)	Min. Pass Marks (Min. Grade Pt.)	Int. Ass. (Credits)	Th + Int. Ass. (Grade Pt.)	Max. Marks (Credit)	Min. Marks (Min. Grade Point)	
1	2	3	4	5	6	7	8	9	10
1	ISA-1	C	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)	—	—
2	ISA-2	C	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)	—	—
3	ISA-3	C	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)	—	—
4	ISA-4	E	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)	—	—
5	ISA-5	Lab-I	—	—	—	—	—	100 (03)	40 (04)
6	ISA-6	Lab-II	—	—	—	—	—	100 (03)	40 (04)

Total Marks : 600; Minimum Total Credits : 26

**Note :-** (1) If the student has scored minimum marks or minimum grade points mentioned in Column No.8 out of the sum of total marks of theory and internal assessment taken together then he/she will be declared to have cleared with (04+01) 05 credits.

(2) If the student has scored minimum marks or minimum grade points in either theory or in internal assessment then he/she will be declared to have cleared in that particular head.

**Examination Scheme under C.B.C.S. for the subject other than  
Mathematics, Biotechnology and Computer Science in the faculty  
of Science**

**M.Sc. Part-I  
Semester-II**

SA-Subject abbreviation; C-Core; E-Elective; GIC-General Interest Course

Sr.No.	Paper/ Code	Course	Theory					Practical		
			Max. Marks (Credits)	Min. Pass Marks (Min. Grade Pt.)	Int. Ass. (Credits)	Min. Pass Marks (Min. Grade Pt.)	Th + Int. Ass. Min.Pass Mar (Grade Pt.)	Max. Marks (Credit)	Min. Marks (Min. Grade Point)	
1	2	3	4	5	6	7	8	9	10	
1	2SA-1	C	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)	—	—	
2	2SA-2	C	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)	—	—	
3	2SA-3	C	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)	—	—	
4	2SA-4 Or 2GIC-X	E and/or GIC	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)	—	—	
5	2SA-5	Lab-III	—	—	—	—	—	100 (03)	40 (04)	
6	2SA-6	Lab-IV	—	—	—	—	—	100 (03)	40 (04)	

Total Marks : 600; Minimum Total Credits : 26

**Note :-** (1) If the student has scored minimum marks or minimum grade points mentioned in Column No.8 out of the sum of total marks of theory and internal assessment taken together then he/she will be declared to have cleared with (04+01) 05 credits.

(2) If the student has scored minimum marks or minimum grade points in either theory or in internal assessment then he/she will be declared to have cleared in that particular head.

**Examination Scheme under C.B.C.S. for the subject other than  
Mathematics, Biotechnology and Computer Science  
in the faculty of Science**

**M.Sc. Part-II  
Semester-III**

SA-Subject abbreviation; C-Core; E-Elective; GIC-General Interest Course

Sr.No.	Paper/ Code	Course	Theory				Practical		
			Max. Marks (Credits)	Min. Pass Marks (Min. Grade Pt.)	Int. Ass. (Credits)	Min. Pass Marks (Min. Grade Pt.)	Th + Int. Ass. Min.Pass Mar (Grade Pt.)	Max. Marks (Credit)	Min. Marks (Min. Grade Point)
1	2	3	4	5	6	7	8	9	10
1	3SA-1	C	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)	—	—
2	3SA-2	C	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)	—	—
3	3SA-3	C	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)	—	—
4	3SA-4 Or 3GIC-Y	E and/or GIC	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)	—	—
5	3SA-5	Lab-V	—	—	—	—	—	100 (03)	40 (04)
6	3SA-6	Lab-VI	—	—	—	—	—	100 (03)	40 (04)

Total Marks : 600; Minimum Total Credits : 26

**Note :-** (1) If the student has scored minimum marks or minimum grade points mentioned in Column No.8 out of the sum of total marks of theory and internal assessment taken together then he/she will be declared to have cleared that (04+01) 05 credits.

(2) If the student has scored minimum marks or minimum grade points in either theory or in internal assessment then he/she will be declared to have cleared in that particular head.

## Appendix-D

Examination Scheme under C.B.C.S. for the subject other than Mathematics, Biotechnology and Computer Science in the faculty of Science

M.Sc. Part-II  
Semester-IV

SA-Subject abbreviation; C-Core; E-Elective; GIC-General Interest Course

Sr.No.	Paper / Course Code	Course	Theory				Practical			
			Max. Marks (Credits)	Min. Pass Marks (Min. Grade Pt.)	Int. Ass. (Credits)	Min. Pass Marks (Min. Grade Pt.)	Th + Int. Ass. Min. Pass Mar (Grade Pt.)	Max. Marks (Credit)	Min. Marks (Min. Grade Point)	
1	2	3	4	5	6	7	8	9	10	
1	4SA-1	C	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)	—	—	
2	4SA-2	C	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)	—	—	
3	4SA-3	C	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)	—	—	
4	4SA-4 Or 4GIC-Z	E and/or GIC	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)	—	—	
5	4SA-5	Lab-V	—	—	—	—	—	100 (03)	40 (04)	
6	4SA-6	Project	—	—	—	—	—	100 (03)	40 (04)	

Total Marks : 600; Minimum Total Credits : 26

- Note :-**
- (1) If the student score Minimum Marks or Minimum Grade Points mentioned in Column No.8 out of the sum total marks of theory and internal assessment taken together then he/she will be declared to have clear (04+01) 05 credits.
  - (2) If the student has score minimum marks or minimum grade points in either theory or in internal assessment then he/she will be declared to have cleared in that Particular head.

## Appendix-E

Examination Scheme under C.B.C.S. for the subject Mathematics in the faculty of Science

M.Sc. Part-I  
Semester-I

Sr.No.	Paper / Course Code	Course	Theory				Th + Int. Ass. Min. Pass Mar (Grade Pt.)
			Max. Marks (Credits)	Min. Pass Marks (Min. Grade Pt.)	Int. Ass. (Credits)	Min. Pass Marks (Min. Grade Pt.)	
1	2	3	4	5	6	7	8
1	1MTH-1	C	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)
2	1MTH-2	C	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)
3	1MTH-3	C	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)
4	1MTH-4	E	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)
5	1MTH-5	E	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)
			400 (20)		100 (05)		

Total Marks : 500; Total Credits : 25

- Note :-**
- (1) If the student score Minimum Marks or Minimum Grade Points mentioned in Column No.8 out of the sum total marks of theory and internal assessment taken together then he/she will be declared to have clear (04+01) 05 credits.
  - (2) If the student score Minimum Marks or Minimum Grade Points in either theory or internal assessment then he/she will be declared to have clear either of the head.

**Examination Scheme under C. B. C. S. for the subject  
Mathematics in the faculty of Science**

**M.Sc. Part-I  
Semester-II**

Sr.No.	Paper / Code	Course	Theory				Th + Int. Ass. Min.Pass Mar (Grade Pt.)
			Max. Marks (Credits)	Min Pass Marks (Min. Grade Pt.)	Int. Ass. (Credits)	Min. Pass Marks (Min. Grade Pt.)	
1	2	3	4	5	6	7	8
1	2MTH-1	C	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)
2	2MTH-2	C	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)
3	2MTH-3	C	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)
4	2MTH-4	E	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)
5	2MTH-5 and/or 2GIC-X	E and/or GIC	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)
			400 (20)		100 (05)		

Total Marks : 500; Total Credits : 25

- Note :-** (1) If the student score Minimum Marks or Minimum Grade Points mentioned in Column No.8 out of the sum total marks of theory and internal assessment taken together then he/she will be declared to have clear (04+01) 05 credits.
- (2) If the student score Minimum Marks or Minimum Grade Points in either theory or internal assessment then he/she will be declared to have clear either of the head.

**Examination Scheme under C. B. C. S. for the subject  
Mathematics in the faculty of Science**

**M.Sc. Part-II  
Semester-III**

Sr.No.	Paper / Code	Course	Theory				Th + Int. Ass. Min.Pass Mar (Grade Pt.)
			Max. Marks (Credits)	Min Pass Marks (Min. Grade Pt.)	Int. Ass. (Credits)	Min. Pass Marks (Min. Grade Pt.)	
1	2	3	4	5	6	7	8
1	3MTH-1	C	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)
2	3MTH-2	C	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)
3	3MTH-3	C	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)
4	3MTH-4	E	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)
5	3MTH-5 and/or 3GIC-Y	E and/or GIC	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)
			400 (20)		100 (05)		

Total Marks : 500; Min. Total Credits : 25

- Note :-** (1) If the student score Minimum Marks or Minimum Grade Points mentioned in Column No.8 out of the sum total marks of theory and internal assessment taken together then he/she will be declared to have clear (04+01) 05 credits.
- (2) If the student score Minimum Marks or Minimum Grade Points in either theory or internal assessment then he/she will be declared to have clear either of the head.

**Examination Scheme under C.B.C.S. for the subject  
Mathematics in the faculty of Science**

**M.Sc. Part-I  
Semester-IV**

Sr.No.	Paper/ Code	Course	Max. Marks (Credits)	Theory				Th + Int. Ass. Min.Pass Mar (Grade Pt.)
				Min Pass Marks (Min. Grade Pt.)	Int. Ass. (Credits)	Min. Pass Marks (Min. Grade Pt.)	7	
1	2	3	4	5	6	7	8	
1	4MTH-1	C	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)	
2	4MTH-2	C	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)	
3	4MTH-3	C	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)	
4	4MTH-4	E	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)	
5	4MTH-5 and/or 4GIC-Z and/or Project	E and/or GIC and/or Project	80 (04)	32 (04)	20 (01)	08 (04)	40 (04)	
			400 (20)		100 (05)			

Total Marks : 500; Min.Total Credits : 25

- Note :-**
- (1) If the student score Minimum Marks or Minimum Grade Points mentioned in Column No.8 out of the sum total marks of theory and internal assessment taken together then he/she will be declared to have clear (04+01) 05 credits.
  - (2) If the student score Minimum Marks or Minimum Grade Points in either theory or internal assessment then he/she will be declared to have clear either of the head.

**Scheme of Teaching and Examination under C.B.C.S. for the Subject Biotechnology**  
M.Sc. (Biotechnology) SEMESTER PATTERN  
M.Sc.Part-I (SEMESTER-I)

T: Lectures, P: Practical, TU: Tutorial/Assignment; G.I.C. – General Interest Course

S N	Subject Code	Paper	Course	Hrs/ Week		Credits		Examination Scheme							
				T	P/ TU	Theory	Pract.	Theory			Practical				
								Max External; Marks	Max Internal Marks	Total	Min Passing Grade Points	Max Marks Practical	Max Marks Int. Ass	Total	Min Passing Grade Points
1	IBTB-1	I	C	04	06	04		100		100	4	--	--	--	--
2	IBTB-2	II	C	04	06	04		100		100	4	--	--	--	--
3	IBTB-3	III	C	04	06	04		100		100	4	--	--	--	--
4	IBTB-4	IV	C	04	06	04		100		100	4	--	--	--	--
5	IBTB-5	Lab-I		--	P 01		12	--	--	--	--	80	20	100	5
6	IBTB-6	Lab-II		--	P 02		12	--	--	--	--	80	20	100	5
				16	24	16	24	400		400	--	80	20	200	200
<b>Total Credits: 40</b>															

## Appendix-J

**Scheme of Teaching and Examination under C.B.C.S. for the Subject Biotechnology**  
M.Sc. (Biotechnology) SEMESTER PATTERN  
M.Sc.Part-I (SEMESTER-II)

T: Lectures, P: Practical, TU: Tutorial/Assignment; G.I.C. – General Interest Course

S N	Subject Code	Paper	Course	Hrs/ Week		Credits		Examination Scheme							
				T	P/ TU	Theory	Practical	Theory			Practical				
								Max Theory	Max Internal	Total	Min Passing Grade Points	Max Marks Practical	Max Marks Int. Ass	Total	Min Passing Grade Points
1	2BTB-1	V	C	04	06	4		100		100	4	--	--	--	--
2	2BTB-2	VI	C	04	06	4		100		100	4	--	--	--	--
3	2BTB-3	VII	C	04	06	4		100		100	4	--	--	--	--
4	2BTB-4 and/or 2GIC-X	VIII and/or GIC	E and/or GIC	04	06	4		100		100	4	--	--	--	--
5	2BTB-5	Lab-III		--	P 02		12	--	--	--	--	80	20	100	5
6	2BTB-6	Lab-IV		--	P 02		12	--	--	--	--	80	20	100	5
				16	25	16	24	400		400	--	80	20	200	200
<b>Total Credits: 40</b>															

**Scheme of Teaching and Examination under C.B.C.S. for the Subject Biotechnology**  
M.Sc. (Biotechnology) SEMESTER PATTERN  
M.Sc.Part-II (SEMESTER-III)

S N	Subject Code	Paper	Course	Hrs/ Week		Credits		Examination Scheme								
				T	P/ TU	Theory	Pract.	Theory			Practical					
								Max Theory	Max Internal	Total	Max Marks Practical	Max Marks Int. Ass	Total	Min Passing Grade Points		
1	3BTB-1	IX	C	04	06	04		3	100	--	100	4	--	--	--	
2	3BTB-2	X	C	04	06	04		3	100	--	100	4	--	--	--	
3	3BTB-3	XI and 3GIC-Y	C and GIC	04	06	04		3	100	--	100	4	--	--	--	
4	3BTB-4	Lab-V			P 02		18	--	--	--	--	--	80	20	100	5
5	3BTB-5	Internal Assessment			01		02	--	--	--	--	--	--	75	75	5
6	3BTB-6	Assignment					02	--	--	--	--	--	--	50	50	5
7		Seminar			01	1		-	--	--	--	--	--	75	75	5
		Total		12	20	13	22	-	--	--	300	--	--	--	300	--

**Total Credits: 35**

**Scheme of Teaching and Examination under C.B.C.S. for the Subject Biotechnology**  
M.Sc. (Biotechnology) SEMESTER PATTERN  
M.Sc.Part-II (SEMESTER-IV)

S N	Subject Code	Paper	Course	Hrs/ Week		Credits		Examination Scheme								
				T	P/ TU	Theory	Pract.	Theory			Practical					
								Max Theory	Max Internal	Total	Max Marks Practical	Max Marks Int. Ass	Total	Min Passing Grade Points		
1	4BTB-1	XII	C	04	06	04		3	100	--	100	4	--	--	--	
2	4BTB-2	XIII	C	04	06	04		3	100	--	100	4	--	--	--	
3	4BTB-3 and/or 4GIC-Z	XIV and/or GIC	E and/or GIC	04	06	04		3	100	100	100	4	--	--	--	
4	4BTB-4	Lab-VI					18						80	20	100	5
5	4BTB-5	Project			06		06						200	--	200	5
		Total		12	24	12	24	-	--	--	300	--	--	--	300	--

**Total Credits: 35**

## Appendix-M

## Scheme of Teaching and Examination under C.B.C.S. for the subject Computer Science

M.Sc. (Computer) SEMESTER PATTERN

M.Sc.Part-I (SEMESTER-I)

T: Lectures, P: Practical, TU: Tutorial/Assignment, G.I.C. – General Interest Course, C-Core

S N	Subject Code	Paper	Course	Hrs/ Week		Credits		Examination Scheme											
				T	P/ TU	Theory	Practical	Theory			Practical								
								Paper Hrs	Max External; Marks	Max Internal Marks	Total	Min Passing Grade Points	Max Marks Practical	Max Marks Int. Ass	Total	Min Passing Grade Points			
1	1MCS-1	I	C	5	-	5	-	3 Hrs	100	-	-	100	40	4.00	-	-	-		
2	1MCS-2	II	C	5	-	5	-	3 Hrs	100	-	-	100	40	4.00	-	-	-		
3	1MCS-3	III	C	5	-	5	-	3 Hrs	100	-	-	100	40	4.00	-	-	-		
4	1MCS-4	IV	C	5	-	5	-	3 Hrs	100	-	-	100	40	4.00	-	-	-		
5	1MCS-5	V	C	5	-	5	-	3 Hrs	100	-	-	100	40	4.00	-	-	-		
6	1MCS-6	Lab-I	-	-	7	-	03	-	-	-	-	-	-	-	-	-	-		
7	1MCS-7	Lab-II	-	-	7	-	03	-	-	-	-	100	-	-	-	100	40	4.0	
Total				25	14	25	06					100				100		40	4.0

Total Credits: 40

## Appendix-N

## Scheme of Teaching and Examination under C.B.C.S. for the subject Computer Science

M.Sc. (Computer) SEMESTER PATTERN

M.Sc.Part-I (SEMESTER-I)

T: Lectures, P: Practical, TU: Tutorial/Assignment, G.I.C. – General Interest Course, C-Core

S N	Subject Code	Paper	Course	Hrs/ Week		Credits		Examination Scheme											
				T	P/ TU	Theory	Practical	Theory			Practical								
								Paper Hrs	Max Theory Marks	Max Internal Marks	Total	Min Passing Grade Points	Max Marks Practical	Max Marks Int. Ass	Total	Min Passing Grade Points			
1	2MCS-1	VI	C	5	-	5	-	3 Hrs	100	-	-	100	40	4.00	-	-	-		
2	2MCS-2	VII	C	5	-	5	-	3 Hrs	100	-	-	100	40	4.00	-	-	-		
3	2MCS-3	VIII	C	5	-	5	-	3 Hrs	100	-	-	100	40	4.00	-	-	-		
4	2MCS-4	IX	C	5	-	5	-	3 Hrs	100	-	-	100	40	4.00	-	-	-		
5	2MCS-5 Or 2GIC-X	X	F or GIC	5	-	5	-	3 Hrs	100	-	-	100	40	4.00	-	-	-		
6	2MCS-6	Lab-III	-	-	7	-	03	-	-	-	-	-	-	-	-	-	-	-	
7	2MCS-7	Lab-IV	-	-	7	-	03	-	-	-	-	100	-	-	-	100	40	4.0	
Total				25	14	25	06					100				100		40	4.0

Total Credits: 40

**Scheme of Teaching and Examination under C.B.C.S. for the subject Computer Science**  
M.Sc. (Computer) SEMESTER PATTERN  
M.Sc.Part-II (SEMESTER-III)

**Appendix-O**

S N	Subject Code	Paper	Course	Hrs/ Week		Credits		Examination Scheme										
				T	P/ TU	Theory	Pract.	Paper Hrs.	Theory		Max Marks Practical	Min Passing Grade Points						
									Max Theory	Max Internal			Total	Max Marks Int. Ass	Total	Min Passing Grade Points		
1	3MCS-1	XI	C	5	-	5	-	3 Hrs	100	-	100	40	4.00					
2	3MCS-2	XII	C	5	-	5	-	3 Hrs	100	-	100	40	4.00					
3	3MCS-3	XIII	C	5	-	5	-	3 Hrs	100	-	100	40	4.00					
4	3MCS-4	XIV	E	5	-	5	-	3 Hrs	100	-	100	40	4.00					
5	3MCS-5 Or 3GIC-Y	XV	E or GIC	5	-	5	-	3 Hrs	100	-	100	40	4.00					
6	3MCS-6	Lab-V	-	-	7	-	03											
7	3MCS-7	Lab-VI	-	-	7	-	03							100	-	100	40	4.0
		Total		25	14	25	06							100	-	100	40	4.0

**Total Credits: 35**

**Scheme of Teaching and Examination under C.B.C.S. for the subject Computer Science**  
M.Sc. (Computer) SEMESTER PATTERN  
M.Sc.Part-II (SEMESTER-IV)

**Appendix-P**

S N	Subject Code	Paper	Course	Hrs/ Week		Credits		Examination Scheme										
				T	P/ TU	Theory	Pract.	Paper Hrs.	Theory		Max Marks Practical	Min Passing Grade Points						
									Max Theory	Max Internal			Total	Max Marks Int. Ass	Total	Min Passing Grade Points		
1	4MCS-1	XVI	C	5	-	5	-	3 Hrs	100	-	100	40	4.00					
2	4MCS-2	XVII	C	5	-	5	-	3 Hrs	100	-	100	40	4.00					
3	4MCS-3 Or 4GIC-Z	XVIII	E or GIC	5	-	5	-	3 Hrs	100	-	100	40	4.00					
4	4MCS-4	Lab-VII	-	-	7	-	03							100	-	100	40	04
5	4MCS-5	Project	-	-	7	-	03+1							100	-	100	40	04
6	4MCS-6	Seminar	-	02	-	-	01+1							100	-	100	60	04
7	4MCS-7	Internal Assessment	-	06	-	-	02					40	4.00			50	20	04
		Total		23	14	15	11											

**Total Credits: 35**

**Appendix-Q**  
**List of General Interest Courses (GIC) to be opted**  
**by the student/s in Semester-II**

Sr.No.	Subject	Subject Code	Elective Code	Equivalent Interest Course Code	General Course Code
1	2	3	4		
1	Chemistry	2CHE3		2GIC-1	
		2CHE4		2GIC-2	
2	Physics	2PHY3		2GIC3	
		2PHY4		2GIC4	
3	Mathematics	2MTH4		2GIC5	
		2MTH5		2GIC6	
4	Zoology	2ZOO3		2GIC7	
		2ZOO4		2GIC8	
5	Botany	2BOT3		2GIC9	
		2BOT4		2GIC-A	
6	Statistics	2SCA3		2GIC-B	
		2SCA4		2GIC-C	
7	Biotechnology	2BTB3		2GIC-D	
		2BTB4		2GIC-E	
8	Computer Science	2CMS3		2GIC-F	
		2CMS4		2GIC-G	
9	Microbiology	2MCB3		2GIC-H	
		2MCB4		2GIC-I	
10	Electronics	2ELE3		2GIC-J	
		2ELE4		2GIC-K	
11	Biochemistry	2BMC3		2GIC-L	
		2BMC4		2GIC-M	
12	Geology	2GEO3		2GIC-N	
		2GEO4		2GIC-O	
13	Bioinformatics	2BIT3		2GIC-P	
		2BIT4		2GIC-Q	
14	Environmental Science	2ENV3		2GIC-R	
		2ENV4		2GIC-S	
15	Geoinformatics	2GIT3		2GIC-U	
		2GIT4		2GIC-V	
16	Computer Software	2CSW3		2GIC-W	
		2CSW4		2GIC-IA	
17	Remote Sensing and GIS	2RSG3		2GIC-IB	
		2RSG4		2GIC-IC	
18	Pharmaceutical Chemistry	2PCH3		2GIC-ID	
		2PCH4		2GIC-IE	

**Note :** Title of the paper shall prescribed in the respective prospectuses.

**DIRECTION**

No. : 27 / 2010

Date : 24.6.2010

**Subject : Examinations leading to the Degree of विज्ञान पदवी (Master of Science) (Four Semester Degree Course), Direction, 2010.**

Whereas, Ordinance No.4 of 2008 in respect of Examinations leading to the Degree of विज्ञान पदवी (Master of Science) (Four Semester Degree Course) Ordinance, 2008 is in existence in the University.

AND

Whereas, the Academic Council in its meeting held on 28.5.2010 vide item No.36 has approved the policy decision regarding introduction of Scheme for Choice Based Credit System (CBCS) and Awarding Grades to the Post Graduate Students in the Faculty of Science, for all subjects along with Draft Regulation in this behalf.

AND

Whereas, due to implementation of Scheme for Choice Based Credit System (CBCS) and Awarding Grades to the Post Graduate Students in the Faculty of Science, the provision under Ordinance No.4 of 2008 need to be revised accordingly.

AND

Whereas, admission to students for M.Sc. Part-I (Semester-I) for all subjects in the faculty of Science are to be made in the Academic Session 2010-11 in choice based credit system (C.B.C.S.).

AND

Whereas, making amendments in Original Ordinance No.4 of 2008 is likely to take some time.

Now, therefore, I, Dr. Kamal Singh, Vice Chancellor of Sant Gadge Baba Amravati University, in exercise of powers conferred upon me under sub-section (8) of section 14 of the Maharashtra Universities Act., 1994, do hereby direct as under:

1. This Direction may be called "Examinations leading to the Degree of विज्ञान पदवी (Master of Science) (Four Semester Degree Course), Direction, 2010".
2. This direction shall come into force from the date of its issuance.
3. The word "or Biochemistry" in clause i) of sub-para (i) of para 5 shall be deleted.
4. The title of the subject "Electronics (Instrumentation)" be substituted as "Electronics" wherever occur in the Ordinance.
5. Following shall be the eligibility criteria for admission to M.Sc. Part-I Semester-I for the subjects – (i) Pharmaceutical Chemistry, (ii) Biotechnology, (iii) Computer Science.

- (a) for admission to M.Sc. Pharmaceutical Chemistry a candidate shall have offered Chemistry or Industrial Chemistry or Biochemistry as a subject of study and examination at the B.Sc. Degree.
- (b) following shall be the eligibility for admission to M.Sc. Semester-I (Biotechnology) -  
 (i) B.Sc. in any discipline of Life Sciences, Bio Sciences or Bachelor's Degree in Agriculture, Veterinary and fishery Sciences, Pharmacy, or Bachelor of Medicine and Bachelor of Surgery (M.B.B.S.) or Bachelor of Dental Surgery or equivalent examination recognized by Sant Gadge Baba Amravati University are eligible to appear in entrance test as given in para (iii) below.  
 (ii) The student should have minimum 50% marks as aggregate in the degree course.  
 (iii) The student will have to pass entrance examination for admission in M.Sc. Semester-I (Biotechnology) as per the Sant Gadge Baba Amravati University rules.
- (c) following shall be the eligibility for admission to M.Sc. Semester-I (Computer Science) -  
 i. A person who has passed the Degree of Bachelor of Science of this university with Computer Science / Computer Application (Vocational) as on the subjects.  
 OR  
 ii. A person who has passed B.A. / B.Sc. with Mathematics plus Post Graduate Diploma in Computer Science of this University.  
 OR  
 iii. A person who has passed a Degree of Bachelor of Computer Science.

6. The following subject be inserted in para 9) of the Ordinance after Sr.No. "15. Bioinformatics":  
 "16. Computer Software,  
 17. Computer Science  
 18. Biotechnology, and  
 19. Pharmaceutical Chemistry.

7. A person who desire to improve the division obtained by him/her at M.Sc. examination shall be eligible for improvement of division under the provision of Ordinance No.6 of 2008. However, for improvement of division he/she shall have to offer the core courses only. In no case he/she shall be allowed for improvement of division/grade/CGPA by offering General Interest Course.

8. The number of papers and marks allotted to each subject and the minimum marks which an examinee must obtained in order to pass the examination shall be as indicated in Appendices, appended with the Regulation.
9. The classification in reference to the class/division/grade to be awarded to the examinee shall be as per the Table-III (Equivalence to Class / Division to CGPA) of para No.IX, appended to the Regulation.
10. As soon as possible after the examination, but not later than 30<sup>th</sup>, June following, the B.O.E. shall publish a list of successful examinees arranged in Division as mentioned in Table-III (Equivalence to Class / Division to CGPA) of para No.IX, appended to the Regulation. The names of examinees passing the examination as a whole in the minimum prescribed period and obtaining the prescribed number of places in each subject in the division as per Table-III of the Regulation shall be arranged in order of merit as provided in the Examinations in General Ordinance No.6.

Amravati

Date : 21/6/2010

Sd/-

(Dr.Kamal Singh)

Vice-Chancellor

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**DIRECTION**

No. :39/ 2011

Date :23.8.2011

**Subject : Corrigendum to Direction No. 26/2010**

Whereas, the Direction No.26 of 2010 in respect of Scheme of Choice Based Credit System (CBCS) and awarding Grades to the Post Graduate students in the faculty of Science is in existence.

AND

Whereas, the Academic Council in its emergent meeting held on 28.5.2010 vide item No.36 has approved the decision regarding introduction of scheme for C.B.C.S. and Awarding grades to the P.G. students in the faculty of Science under Ordinance No.4 of 2008..

AND

Whereas, in sub-para V of para 3, under Direction No.26 of 2010, there shall be Programme Committee and the duties of the Programme Committee shall be to remove the difficulties if any faced during implementation of C.B.C.S. and report it to Hon'ble Vice-Chancellor for further action and any other matter as it think fit for the effective implementation of C.B.C.S.

AND

Whereas, the Programme Committee in its meetings held on 14.7.2011, 20.7.2011, 30.7.2011 & 9.8.2011 has recommended necessary corrections in the above Direction which will be effective from the academic session 2011-12. The minutes of the Programme Committee was accepted by Hon'ble Vice-Chancellor on dated 22.8.2011.

AND

Whereas, it is necessary to carry out the corrections in the above said Direction immediately.

Now, therefore, I, Dr.Mohan K.Khedkar, Vice Chancellor of Sant Gadge Baba Amravati University, in exercise of powers conferred upon me under sub-section (8) of section 14 of the Maharashtra Universities Act., 1994, do hereby direct as under:

1. This Direction may be called "Corrigendum to Direction No.26/2010.
2. This direction shall come into force from the date of its issuance.
3. (A) In Direction No.26/2010 in respect of Scheme of Choice Based Credit System (CBCS) and awarding Grades to the Post Graduate students in the faculty of Science following paras be corrected as follows :

- i) In para II, sub para (i) of para 3 in the fifth line after the words 'less than' the figure, sign, and words '72 (52 core and elective)' be substituted by the figures, sign, and words '88(64 core and elective)'
- ii) In para VI: the title "Departmental Committee" be replaced as "Programme Monitoring" and Para 1 be completely deleted. Instead of this, the new para should be "Every P.G. programme of the University/College shall be monitored by the Head of the Department of the University/College of the concerned subject."
- iii) The para VII shall be substituted as given below -  
"VII. Grievance Redressal  
All the grievances regarding Internal Assessment shall be settled by H.O.D. or the teacher of the department nominated by H.O.D. / Principal".
- iv) In para IX : Table I: the grades in column No.2 shall be substituted as under -  

"O	by	AA
A <sup>+</sup>	by	AB
A	by	BB
B <sup>+</sup>	by	BC
B	by	CC
C <sup>+</sup>	by	CD
C	by	DD"
- v) **In para X :**
  - i) In the first line the word 'Grade' be added after the word 'awarded' and before the word 'points'.
  - ii) In third line the words 'obtained in each subject' be substituted by the words 'obtained in Core and Elective courses of the subject'
- vi) **In para XI :**
  - In sub para (i) in the first line the word "Head of the Department" be inserted after the words & sign "each course," and before the words "every teacher".
  - The sentence "Normally the teacher concerned may conduct three written sessional examinations spread periodically during the semester and select best two for contributing to the final marks" shall be deleted.
  - Sub para (ii) & (iii) be deleted completely.

- Sub para (iv) be renumbered as sub para (ii) and the word “teacher” in the second line of the original sub para (iv) be substituted by the words “Head of Departments”.
  - Sub para (v) be renumbered as sub para (iii). In original sub para (v) the words “grade points and grades” be deleted.
  - Sub para (vi) be deleted completely.
- vii) The word ‘Minimum’ printed below the table in Appendix A, B, C, D, G, and H, shall be deleted.
- viii) Following special explanatory Note be added below the table in Appendix-D, H, L, and P respectively.
- “**Special Explanatory Note** :- At the end of IV<sup>th</sup> semester, the students/examinee who accumulated atleast 88 credits (out of these 88 credits, 64 credits must be on core and elective course) and who has put in the minimum residence time shall be eligible to receive the degree in the subject he/she has admitted”.

(B) The students should have accumulated 28 credits of M.Sc. Part-I, Sem-I & II taken together for admission to III Semester and should have completed the term of M.Sc. Part-I (Semester-I & II) satisfactorily.

Amravati

Date : 22/8/2011

Sd/-

(Mohan K.Khedkar)

Vice-Chancellor

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## DIRECTION

No. : 25 / 2012

Date : 29/6/2012

### Subject : Corrigendum to Direction No.26/ 2010 and 39/2011

Whereas, the Direction No.26 of 2010 in respect of Scheme of Choice Based System (CBCS) and awarding Grades to the Post Graduate Students in the faculty of Science is in existence.

AND

Whereas, University has issued corrigendum to Direction No.26 of 2010 vide Direction No.39 of 2011 on dated 23.8.2011.

AND

Whereas, in sub-para V of para 3, under Direction No.26 of 2010, there shall be Programme Committee and the duties of the Programme Committee shall be to remove the difficulties if any faced during implementation of C.B.C.S. and report it to Hon'ble Vice-Chancellor for further action and any other matter as it think fit for the effective implementation of C.B.C.S.

AND

Whereas, the Programme Committee in its meeting held on 1<sup>st</sup> March, 2012 and 18<sup>th</sup> April 2012 has recommended necessary corrections in the above said Directions which shall be effective for 2011-12 session and the minutes of the Programme Committee was accepted by the Hon'ble Vice-Chancellor.

AND

Whereas, the Academic Council in its meeting held on 13.1.2012, vide item No.14(5) F) R-3, I) R-2 & R6 has accepted additional eligibility criteria for Admission to M.Sc. (Zoology), Direct admission to M.Sc. Part-II (Computer Science) for the students who have passed the degree of M.Sc. (Computer Software), and revised syllabi of M.Sc. (Computer Science), which is to be implemented from the Academic Session 2012-13.

AND

Whereas, it is necessary for carryout the corrections in the above said Direction immediately.

Now, therefore, I, Dr.Mohan K.Khedkar, Vice Chancellor of Sant Gadge Baba Amravati University, in exercise of powers conferred upon me under sub-section (8) of section 14 of the Maharashtra Universities Act., 1994, do hereby direct as under:

1. This Direction may be called “ Corrigendum to Direction No.26/2010 and 39/2011”.
2. This direction shall come into force from the date of its issuance.

3. In Direction No.26/2010 in respect of Scheme of Choice Based System (CBCS) and awarding Grades to the Post Graduate Students in the faculty of Science, following corrections shall be carried out-

- A) i) In para 5<sup>th</sup>, the words and brackets "Degree of विज्ञान स्नातक (Bachelor of Science)" shall be substituted as "Degree of विज्ञान पाठ्यक्रम (Master of Science)"
- ii) The clause (i), of sub-para (II) of para 3 shall be deleted.
- iii) The clause (i), of sub-para (II) of para 3 shall be renumbered as para ("i") and new para (ii) shall be added as follows.

"Minimum total credits that students shall have to accumulate in all four semesters for receiving the M.Sc. degree core subject shall be as shown in the table given as under –

Subject/s	Minimum total credits (Core Elective and GIC)
All subjects other than Mathematics, Computer Science & Biotechnology	104
Computer Science	119
Biotechnology	150
Mathematics	100

B) i) Under Table-III (Equivalence of Class/Division of CGPA) of Para IX,

- (a) the figures shown '7.49', '5.99', and '5.49' against Sr.Nos.3, 4 & 5 in Column No.2 (CGPA) be substituted by the figures '7.50', '6.00', and '5.50' respectively.
- (b) Following sub-para be added before the para 'X'.

**"Declaration of Merit List :-** Merit list of M.Sc. (C.B.C.S.) examination shall be prepared from the examinee who have successively cleared minimum total credits including GIC as shown in the table assigned in the first attempt.

ii) Special Explanatory note shown under Appendix-D, H, I, L and P shall be deleted.

The note No.(2) printed under Appendix-A, B, C, D, E, F & H shall be substituted as follows-

"If the student has not scored minimum marks or minimum grade points mentioned in column No. 8 and if the student scores minimum marks or minimum grade points in either theory or internal assessment then he/she will be declared to have cleared either of the head".

4. In Direction No.39 of 2011, under para IX), in Table-I & II, under column No.2, i.e. "Grade Points" and "Final Grade" shall be substituted respectively as under.

"O	by AA
A+	by AB
A	by BB
B+	by BC
B	by CC
C+	by CD
C	by DD"

5. As the revised syllabi has been accepted by the Academic Council, for the subject Computer Science of four theory papers to each semester therefore the Scheme of Examination for M.Sc. Semester-I to IV shall be as per Appendices-A, B, C & D appended to Direction No.26 of 2010, which is to be implemented for Semester-I from Winter-2012, Semester-II from Summer-2013, Semester-III from Winter-2013 & Semester-IV from Summer-2014 respectively.

6. The students passing B.Sc. Agriculture with specialization Antomology and Fisheries shall be eligible for admission to M.Sc. Zoology with specialization Antomology and Fisheries respectively.

7. The student having Degree of M.Sc. (Computer Software) shall be eligible for directly admission to M.Sc. Part II (Semester III) (Computer Science) in the faculty of science within the jurisdiction of sant Gadge Baba Amravati University, Amravati. The average percentage of Marks of M.Sc. (Computer software) and percentage of marks of M.Sc. (Computer Science) shall be considered to award class / Grade for awarding the degree of M.Sc. (Computer Science).

Amravati

Date : 28/6/2012

Sd/-  
(Mohan K.Khedkar)  
Vice-Chancellor

\*\*\*\*\*

(zf) to delegate, any of its powers, except the power to make, amend or repeal Statutes and Ordinances, to the Vice-Chancellor or such officer or authority of the university or a committee appointed by it, as it thinks fit ;

(zg) to define the functions, duties, powers and responsibilities of non-teaching employees in the university, in respect of the posts created from the funds of the university and from the funds received from other funding agencies ;

(zh) to deal with the cases related to the violation of prescribed fees according to the provisions of the Maharashtra Educational Institutions (Prohibition of Capitation Fee) Act, 1987 and other relevant Acts; Mah. VI of 1988.

(zi) to accept donations, gifts and other forms of financial support from alumni, philanthropists, industries and other stakeholders and prescribe the procedure to be followed by the university for accepting such donations, gifts, etc ;

(zj) to impose penalties upon the erring colleges or recognized institutions after following the procedure laid down by the Statutes;

(zk) to recommend to the State Government through the Vice Chancellor to appoint an Administrative Board for the affiliated college to run the management of such college in case of disputes regarding the management of such colleges, till the dispute is statutorily resolved. The constitution of this board and the process of its appointment shall be as prescribe by the Statutes. The decision of the State Government in this regard shall be final and binding ;

(zl) to develop and adopt students' charter.

Academic Council.

**32.** (1) The Academic Council shall be the principal academic authority of the university and shall be responsible for regulating and maintaining the standards of teaching, research and evaluation in the university. It shall also be responsible for laying down the academic policies in regard to maintenance and improvement of standards of teaching, research, extension, collaboration programmes in academic matters and evaluation of workload of the teachers.

(2) The Academic Council shall meet not less than four times in a year.

(3) The Academic Council shall consist of the following members, namely:—

(a) the Vice-Chancellor, Chairperson;

(b) the Pro-Vice-Chancellor;

(c) Deans of Faculties and Associate Deans (if any);

(d) Directors of Sub-campuses;

(e) Director Innovation, Incubation and Linkages;

(f) the Vice-Chancellor shall nominate the following members, as per the recommendations of the search committee appointed by him for this purpose, in consultation with the Chancellor, namely:—

(i) eight Principals of conducted, autonomous or affiliated colleges which are accredited by the National Assessment and Accrediation Council (NAAC) or National Board of Accreditation (NBA), as the case may be of whom one shall be woman and one shall be a person belonging Scheduled Castes or Scheduled Tribes or De-notified Tribes (*Vimukta Jatis*) or Nomadic Tribes or Other Backward Class, by rotation;

(ii) two professors out of whom one shall be a person belonging Scheduled Castes or Scheduled Tribes or De-notified Tribes (*Vimukta Jatis*) or Nomadic Tribes or Other Backward Class, by rotation;

(iii) one head of a recognized institution;

(g) two teachers, representing each faculty, with not less than fifteen years of teaching experience to be elected by the collegiums of teachers from amongst themselves out of whom one each shall be a person belonging Scheduled Castes or Scheduled Tribes or De-notified Tribes (Vimukta Jaties)/ Nomadic Tribes or Other Backward Class provided that the reservation per faculty shall be decided by drawing lots:

Provided that, out of the teachers representing each faculties, under this clause, one shall be a woman, to be decided by drawing lots.

(h) one representative of management nominated by the Senate, from amongst the representatives of managements, who are the members of Senate;

(i) Eight eminent experts from the institutes or organizations of national repute, such as Indian Institute of Technology, Indian Institute of Science Education and Research, Indian Institute of Management, Indian Space Research Organization, Institute of Chartered Accountants of India, Institute of Cost Accountants of India, Institute of Company Secretaries of India, Indian Council for Social Research, Industrial Associations, Indian Olympic Association and allied fields and as much as possible representing all the faculties, nominated by the Chancellor;

(j) the Director of Higher Education or his nominee, not below the rank of the Joint Director, Higher Education;

(k) the Director of Technical Education or his nominee, not below the rank of the Joint Director, Technical Education;

(l) Director, Board of Examinations and Evaluation;

(m) Chairpersons of Board of Studies;

(n) Registrar-Member Secretary.

**33.** (1) The Academic Council shall have the following powers and duties, namely:—

Powers and  
duties of  
Academic  
Council.

(a) to ensure that the university becomes a vibrant hub for promotion of research and development, interactions and linkages with industries, cultivation of intellectual property rights and entrepreneurship and incubation of knowledge linked industries;

(b) to consider and approve with modifications, if any, the matters referred to it by the Board of Studies through the faculty;

(c) to ensure that there are choice based credit systems for all certificates diplomas, degrees, post-graduate programmes and other academic distinctions;

(d) to ensure that the spirit of research and entrepreneurship percolates to all colleges and recognized institutions of the university;

(e) to approve fees, other fees and charges as recommended by the Board of Deans through the fee fixation committee;

(f) to recommend to the Management Council, the institution of degrees, diplomas, certificates and other academic distinctions;

(g) to propose draft of Ordinances relating to the academic matter to the Management Council;

(h) to make amend or repeal Ordinances and Regulations relating to academic matters;

(i) to allocate subjects to the faculties;

(j) to prescribe qualifications and norms for appointment of paper-setters, examiners, moderators and others, concerned with the conduct of examinations and evaluation;

(k) to consider and make recommendations to the Management Council for creation of posts of university teachers and non-vacation academic staff, required by the university from the funds of the university and from the funds received from other funding agencies and prescribe their qualifications, experience and pay-scales;

(l) to prescribe norms for recognition of any member of the staff of an affiliated college or recognized institution as a teacher of the university, in consonance with the norms of the University Grants Commission and the State Government;

(m) to prescribe norms for granting affiliation, continuation of affiliation, extension of affiliation to colleges, and recognition, continuation of recognition, extension of recognition to institutions of higher learning and research or specialized studies;

(n) To grant affiliation to colleges or institutions in accordance with the provisions of this Act, the Statutes, Ordinances and Regulations;

(o) to accord recognition to various certificate, diploma, advanced diploma and degrees programmes run by private skills education providers and empowered autonomous skills development colleges, in consonance with the norms of the University Grants Commission and the State Government;

(p) to recommend to the senate the comprehensive perspective plan as prepared by the Board of Deans and recommended by the Management Council;

(q) to approve annual plan for the location of colleges and institutions of higher learning, as prepared by the Board of Deans and recommended by the Management Council;

(r) to recommend to the Management Council conferment of autonomous status on institutions, departments, affiliated or conducted colleges and recognized institutions in accordance with the provisions of the Statutes;

(s) to approve new courses, inter-disciplinary courses and short-term training programmes referred to it by the Board of Deans;

(t) to approve the course syllabi, paper-setters, examiners and moderators paper-setters, and evaluation schemes of various courses recommended by the faculty concerned;

(u) to advise the university on all academic matters and submit to the Management Council feasibility reports on academic programmes recommended by the Senate at its previous annual meeting;

(v) to create policy, procedure and practice for choice based credit system for all academic programmes;

(w) to create policy for mobility of students among various universities of the State and also lay down the policy for giving flexibility to choose and learn different course modules among different faculties in a university or other universities in the State;

(x) to work out the procedures, policies and practices to introduce more flexible approach to education and of 'adaptive pace of learning' with minimum and maximum duration for completion of a degree and other academic programmes;

(y) to ensure that the research projects are an integral part of choice based modules for post-graduate programmes;

(z) to prepare academic calendar of the university for the subsequent academic year as per the guidelines from the University Grants Commission and the State Government, three months before the expiry of the current academic year;

(za) to recommend to the Management Council establishment of departments, colleges, schools, centres, institutions of higher learning, research and specialized studies;

(zb) to exercise such other powers and perform such other duties as may be conferred or imposed on it by or under this Act, the Statutes, Ordinances and Regulations.

(2) The Academic Council shall refer all matters or decisions involving financial implications to the Management Council for approval.

**34.** (1) The faculty shall be the principal academic coordinating authority of the university in respect of studies and research in relation to the subjects included in the respective faculty and also in respect of studies and research in multi-faculties. Faculty.

(2) The university shall have the following faculties, namely:—

(i) Faculty of Science and Technology;

(ii) Faculty of Commerce and Management;

(iii) Faculty of Humanities;

(iv) Faculty of Inter-disciplinary Studies.

(3) Each faculty shall comprise of such subjects as prescribed by the Statutes.

(4) A faculty shall consist of the following members, namely :—

(a) the Dean of the faculty - ex-officio Chairperson;

(b) the Associate Dean, if nominated under sub-section (5) of section 15;

(c) Chairpersons of each Board of Studies for the subjects comprised in the faculty;

(d) one person, nominated by each Board of Studies, who is an approved teacher and is otherwise eligible to be nominated as a member of the Board of Studies;

(e) five special invitees, who are eminent scholars with proven academic achievements and industrial or professional exposure in the subjects within the faculty, to be nominated by the Pro-Vice-Chancellor in consultation with the Dean of the faculty.

**35.** The faculty shall have the following powers and duties, namely:—

Powers and duties of Faculty.

(a) to consider the report on any matter referred to it by the Management Council, Academic Council or Board of Deans;

(b) to create time bound operative mechanism for implementation of the academic policy decisions;

(c) to consider and recommend with modifications, if any, to the Academic Council, the matters referred to it by the Board of Studies;

(d) to recommend to the Academic Council the course syllabi, course structures and evaluation schemes of various courses, as forwarded by the Board of Studies;

(e) to study and certify the curricula made by the autonomous colleges, empowered autonomous colleges or cluster of institutions;

(f) to recommend to the Board of Deans the requirements regarding the conduct of post-graduate or under-graduate teaching, research, training and instruction, in university departments or institutions, affiliated colleges and recognized institutions, including the manpower requirement;

(g) to consider and recommend to the Board of Deans, new courses, interdisciplinary courses and short-term training programmes referred to it by the Boards of Studies or the Board of University Departments and Inter-disciplinary Studies;

(h) to ensure that guidelines framed by the Academic Council in relation to teaching, research, training and instruction are implemented;

(i) to plan and organize inter-departmental and inter-faculty programmes in consultation with the Board of Deans, Boards of Studies and the Board of University Departments and Inter-disciplinary Studies;

(j) to recommend to the Academic Staff College and the Academic Council, conduct of refresher and orientation programmes for teachers of affiliated colleges and university departments, especially for the revised or newly introduced or inter-disciplinary courses of study, training and advance training, field exposure and deputation;

(k) to prepare and submit the annual report of the functioning of the faculty to the Vice-Chancellor;

(l) to undertake any other task in respect of studies and research in relation to the subjects included in the faculty and also in multi-faculties, as may be assigned to it by the university authorities.

Board of  
Deans.

**36.** (1) There shall be a Board of Deans to co-ordinate, oversee, implement and to supervise the academic activities of the university. It shall be responsible to plan the development of the university in academics, research and development, entrepreneurship, intellectual property rights, incubation of industries and linkages with industries for integrated planning. It shall also plan, monitor, guide and coordinate under-graduate and post-graduate academic programmes and development of affiliated colleges.

(2) The Board of Deans shall consist of the following members, namely:—

- (a) the Pro-Vice-Chancellor, Chairperson;
- (b) the Deans of faculties;
- (c) the Director of Innovation, Incubation and Linkages.

Powers  
and Duties  
of Board of  
Deans.

**37.** (1) The Board of Deans shall have the following powers and duties, namely:—

(a) to make recommendations to the Academic Council for the conduct of post-graduate courses in university departments and post-graduate departments in colleges and recognized institutions;

(b) to consider and recommend to the Academic Council, new courses, inter-disciplinary courses and short-term training programmes referred to it by the faculty;

(c) to control, regulate and co-ordinate research activities to maintain standards of teaching and research in the university departments and post-graduate departments in colleges and recognized institutions;

(d) to recommend to the Academic Council, the norms of recognition of post-graduate teachers and research guides in colleges and recognized institutions;

(e) to grant recognition to the post-graduate teachers and research guides as recommended by the Research and Recognition Committee in accordance with the norms prescribed by the Academic Council;

(f) to recommend to the Vice-Chancellor recognition of private skills education providers and empowered autonomous skills education colleges by following the procedure as prescribed under this Act;

(g) to consider and recommend to the Academic Council the proposals submitted by the private skills education providers and empowered autonomous skills development colleges in respect of starting new certificate, diploma, advanced diploma and degree programmes and designing the curricula thereof;

(h) to prepare a comprehensive perspective plan of five years for integrating therein the plan of Development in a manner ensuring equitable distribution of facilities for higher education, as per the guidelines framed by the Commission;

(i) to prepare the annual plan for the location of colleges and institutions of higher learning, in consonance with the perspective plan;

(j) to conduct academic audit of the university departments, institutions, affiliated colleges, autonomous university departments and institutions, empowered autonomous colleges, cluster of institutions, empowered autonomous skills development colleges and recognized institutions, which shall be carried out by an Academic Audit Committee, having an equal number of internal and external members;

(k) to oversee the continuation of affiliation to colleges and continuation of recognition to institutions through a system of academic audit;

(l) to recommend proposals to the Academic Council for the establishment of conducted colleges, schools, departments, institutions of higher learning, research and specialized studies, academic services units, libraries, laboratories and museums in the university;

(m) to consider and make recommendations to the Academic Council for creation of posts of university teachers and non-vacational academic staff required by the university, from the funds of the university and from the funds received from other funding agencies, and prescribe their qualifications, experience and pay-scales;

(n) to make proposal to the Management Council for the institution of fellowship, travelling fellowship, scholarship, studentship, medals and prizes and make regulations for their award;

(o) to recommend to the Management Council through the Academic Council, the proposal for the conduct of inter-faculty and area or regional studies, common facilities, such as instrumentation centers, workshops, hobby centers, museums, etc.;

(p) to recommend to the Academic Council the proposals to prescribe fees, other fees and charges through a Fee Fixation Committee;

(q) to draft Ordinances and place them before the Management ;

(r) to draft regulations and place them before the Management Council and the Academic Council, as the case may be, for its approval.

(2) The Board of Deans shall appoint a Research and Recognition Committee for each Board of Studies,-

(a) The Research and Recognition Committee shall consist of the following members, namely :-

(i) the Pro-Vice-Chancellor, Ex-officio Chairman;

(ii) Dean of the faculty concerned and Associate Dean of the concerned group of subjects, if any;

(iii) the Chairperson, Board of Studies;

(iv) two experts in the subject, to be nominated by the Vice-Chancellor, not below the rank of Professor, who have successfully guided at least three Doctorate of Philosophy (Ph.D.) students and have published research work in recognized or reputed national or international journals, anthologies, etc., one of whom shall be from outside the university;

(b) the Research and Recognition Committee shall have the following powers and duties, namely:—

(i) to approve the topic of thesis or dissertation in the subject;

(ii) to recommend to the Vice-Chancellor a panel of referees for thesis or dissertations for awarding post-graduate, doctorate and higher degrees, based on the criteria as approved by the Academic Council;

(iii) to recommend to the Board of Deans, by following appropriate process, names of post-graduate teachers, research scientists in the recognized research and other institutions, active research and development experts having of not less than ten years' experience in research and development laboratories or centres in variety of industries, for recognition as approved research guides;

(iv) to undertake any other task in academic and research and development matters, as may be assigned to it by the Board of Deans, the Faculty and the Academic Council.

Board of  
Sub-  
campuses  
of  
university.

**38.** (1) There shall be a Board of sub-campuses of the university to organize the task and activities of the sub-campuses. It shall consist of the following members, namely:—

(a) the Pro-Vice-Chancellor, Chairperson;

(b) the Deans of faculties;

(c) the Finance and Accounts Officer;

(d) the Directors of all Sub-Campuses;

(e) the Director, Innovation, Incubation and Linkages;

(f) two members of the Management Council, to be nominated by the Vice-Chancellor, one of whom shall be a principal and the other shall be a representative of the management;

(g) the Director, Board of Examinations and Evaluation;

(h) the Director, Board of Students' Development;

(i) the Director, Sports and Physical Education;

(j) one Principal, one Teacher, one management representative from the affiliated, autonomous colleges within the jurisdiction of each sub-campus to be nominated by the Management Council;

(k) the Registrar - Member-Secretary.

(2) The Board of Sub-Campuses of the university shall meet at least three times in a year.

Powers  
and Duties  
of Board of  
Sub-  
Campuses  
of the  
university.

**39.** The Board of Sub-Campuses of the university shall have the following powers and duties, namely:—

(a) to co-ordinate the under-graduate and post-graduate educational activities in the district;

(b) to ensure implementation of various academic, administrative and governance mechanisms of the parent university;

(x) to work out the procedures, policies and practices to introduce more flexible approach to education and of 'adaptive pace of learning' with minimum and maximum duration for completion of a degree and other academic programmes;

(y) to ensure that the research projects are an integral part of choice based modules for post-graduate programmes;

(z) to prepare academic calendar of the university for the subsequent academic year as per the guidelines from the University Grants Commission and the State Government, three months before the expiry of the current academic year;

(za) to recommend to the Management Council establishment of departments, colleges, schools, centres, institutions of higher learning, research and specialized studies;

(zb) to exercise such other powers and perform such other duties as may be conferred or imposed on it by or under this Act, the Statutes, Ordinances and Regulations.

(2) The Academic Council shall refer all matters or decisions involving financial implications to the Management Council for approval.

**34.** (1) The faculty shall be the principal academic coordinating authority of the university in respect of studies and research in relation to the subjects included in the respective faculty and also in respect of studies and research in multi-faculties. Faculty.

(2) The university shall have the following faculties, namely:—

(i) Faculty of Science and Technology;

(ii) Faculty of Commerce and Management;

(iii) Faculty of Humanities;

(iv) Faculty of Inter-disciplinary Studies.

(3) Each faculty shall comprise of such subjects as prescribed by the Statutes.

(4) A faculty shall consist of the following members, namely :—

(a) the Dean of the faculty - ex-officio Chairperson;

(b) the Associate Dean, if nominated under sub-section (5) of section 15;

(c) Chairpersons of each Board of Studies for the subjects comprised in the faculty;

(d) one person, nominated by each Board of Studies, who is an approved teacher and is otherwise eligible to be nominated as a member of the Board of Studies;

(e) five special invitees, who are eminent scholars with proven academic achievements and industrial or professional exposure in the subjects within the faculty, to be nominated by the Pro-Vice-Chancellor in consultation with the Dean of the faculty.

**35.** The faculty shall have the following powers and duties, namely:—

Powers and duties of Faculty.

(a) to consider the report on any matter referred to it by the Management Council, Academic Council or Board of Deans;

(b) to create time bound operative mechanism for implementation of the academic policy decisions;

(c) to consider and recommend with modifications, if any, to the Academic Council, the matters referred to it by the Board of Studies;

(d) to recommend to the Academic Council the course syllabi, course structures and evaluation schemes of various courses, as forwarded by the Board of Studies;

(e) to study and certify the curricula made by the autonomous colleges, empowered autonomous colleges or cluster of institutions;

(f) to recommend to the Board of Deans the requirements regarding the conduct of post-graduate or under-graduate teaching, research, training and instruction, in university departments or institutions, affiliated colleges and recognized institutions, including the manpower requirement;

(g) to consider and recommend to the Board of Deans, new courses, interdisciplinary courses and short-term training programmes referred to it by the Boards of Studies or the Board of University Departments and Inter-disciplinary Studies;

(h) to ensure that guidelines framed by the Academic Council in relation to teaching, research, training and instruction are implemented;

(i) to plan and organize inter-departmental and inter-faculty programmes in consultation with the Board of Deans, Boards of Studies and the Board of University Departments and Inter-disciplinary Studies;

(j) to recommend to the Academic Staff College and the Academic Council, conduct of refresher and orientation programmes for teachers of affiliated colleges and university departments, especially for the revised or newly introduced or inter-disciplinary courses of study, training and advance training, field exposure and deputation;

(k) to prepare and submit the annual report of the functioning of the faculty to the Vice-Chancellor;

(l) to undertake any other task in respect of studies and research in relation to the subjects included in the faculty and also in multi-faculties, as may be assigned to it by the university authorities.

Board of  
Deans.

**36.** (1) There shall be a Board of Deans to co-ordinate, oversee, implement and to supervise the academic activities of the university. It shall be responsible to plan the development of the university in academics, research and development, entrepreneurship, intellectual property rights, incubation of industries and linkages with industries for integrated planning. It shall also plan, monitor, guide and coordinate under-graduate and post-graduate academic programmes and development of affiliated colleges.

(2) The Board of Deans shall consist of the following members, namely:—

(a) the Pro-Vice-Chancellor, Chairperson;

(b) the Deans of faculties;

(c) the Director of Innovation, Incubation and Linkages.

Powers  
and Duties  
of Board of  
Deans.

**37.** (1) The Board of Deans shall have the following powers and duties, namely:—

(a) to make recommendations to the Academic Council for the conduct of post-graduate courses in university departments and post-graduate departments in colleges and recognized institutions;

(b) to consider and recommend to the Academic Council, new courses, inter-disciplinary courses and short-term training programmes referred to it by the faculty;

(c) to control, regulate and co-ordinate research activities to maintain standards of teaching and research in the university departments and post-graduate departments in colleges and recognized institutions;

(d) to recommend to the Academic Council, the norms of recognition of post-graduate teachers and research guides in colleges and recognized institutions;

(e) to grant recognition to the post-graduate teachers and research guides as recommended by the Research and Recognition Committee in accordance with the norms prescribed by the Academic Council;

**SANT GADGE BABA AMRAVATI UNIVERSITY, AMRAVATI**

**List of members of the Academic Council (as on .....5.2020)**

<b>S.N.</b>	<b>Provision of the Act</b>	<b>S.N.</b>	<b>Name</b>	<b>Mobile No.</b>
<b>1.</b>	<b>2.</b>	<b>3.</b>	<b>4.</b>	<b>5.</b>
1.	<b>The Vice Chacellor, Chairman</b>	1.	Dr.M.G.Chandekar (vc@sgbau.ac.in)	(0721) 2662373 (o)
2.	<b>The Pro-Vice Chacellor, If any.</b>	2.	Dr.R.S.Jaipurkar (Provc@sgbau.ac.in)	94 231 26 066
3.	<b>The Deans of the Faculties.</b>			
	1) Faculty of Science and Technology	3.	Prin. Dr.F.C.Raghuwanshi (drfcraghuwanshi@yahoo.com)	94 229 17 111
	2) Faculty of Commerce and Management	4.	Prin.Dr.D.W.Nichit (nichitd92@gmail.com)	94 059 09 881
	3) Faculty of Humanities	5.	Dr.Avinash Bhaskar Moharil (deanhumanities@sgbau.ac.in )	94 231 23 906
	4) Faculty of Inter-disciplinary Studies	6.	Dr.Sau.M.P.Kale (hodhomesci@gmail.com)	98 239 53 434
4.	Directors of Sub-campuses	7.		
		8.		
		9.		
		10.		
		11.		
5.	Director Innovation, Incubation and Linkages	12.	Dr.D.T.Ingole (directorriil@sgbau.ac.in)	94 221 57902
6.	Eight Principals	13.	VACANT	--
		14.	Dr.Anant Marathe (principal@hvpmcoet.in)	98 502 68 814
		15.	VACANT	
		16.	Dr.N.S.Thakare (nanduthakare@gmail.com )	94 217 54 724
		17.	Dr.R.D.Sikchi (rdsikchi@gmail.com)	94 221 61 523
		18.	Dr.Dilip H. Kale, (dilipkale12@gmail.com)	94 234 24 512
		19.	Dr.Smita Deshmukh ( <a href="mailto:ssacc102@sgbau.ac.in">ssacc102@sgbau.ac.in</a> ) (principalsmitadeshmukh@gmail.com)	91 304 30 320
		20.	Dr.S.G.Chapke	94 228 60 394

			(chapke.shriprabhu@rediffmail.com)	
7.	Two professors	21.	Dr.S.F.R.Khadri (khadrisfr@rediffmail.com)	94 234 25 393 83 290 54 661
		22.	Dr.D.S.Dabhade (dsdabhade12345@gmail.com)	97 662 26 207 95 525 26 970
8.	One head of a recognized institution.	23.	VACANT	
9.	Two teachers, representing each faculty	24.	Dr.D.T.Tayade (Faculty of Sci. & Tech./ S.C.Category) (skdtayade@gmail.com)	94 217 40 853
		25.	Dr.Gajanan Niranjanrao Chaudhari (Faculty of Sci. & Tech./ General Category) (gnchaudhari@gmail.com)	94 234 25 052
		26.	Vacant	
		27.	Dr.Subhash Pandurang Jadhao (Faculty of Comm. & Mngt./ General Category) (sp_jadhao@rediffmail.com)	94 218 92 018
		28.	Dr.Sau.A.P.Patil (Faculty of Humanities/ O.B.C. Category) (patilaruna20@gmail.com)	94 200 78 955
		29.	Dr.A.D.Chauhan (Faculty of Humanities/ General Category) (Chauhan.arun678@gmail.com)	94 228 57 020
		30.	VACANT	
		31.	Dr.Meena Krushnarao Rokade (Faculty of Inter-Disciplinary Studies / Women Category) (dr.meenadhewale@gmail.com)	93 738 55 952
10.	One representative of management nominated by the Senate	32.	Dr. Minal Thakare (Bhonde) (meenalthakare@gmail.com)	94 229 17 217
11.	Eight eminent experts	33.	Dr.Nandlal L. Sarda (nls@cse.iitb.ac.in)	98 201 20 045
		34.	Dr.Bhimaraya Metri (director@iimtrichy.ac.in)	98 711 18 665
		35.	CA Shyam Rathi (cashyamrathi@gmail.com) (shyamrathica@yahoo.co.in)	94 221 56 960
		36.	Shri. Bhoopendra Shahane (Bhoopendra60@gmail.com)	98 222 00 918
		37.	Dr. Vijay Anant Vaidya (vijfiep@yahoo.com)	97 665 47 137
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3.	3.	3.	4.	5	6	7	8	6
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