SANT GADGE BABA AMRAVATI UNIVERSITY GAZETTE

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PART- ONE

Thursday, the 14th August, 2025

DIRECTION

No.: 56 /2025. **Date: 14/08/2025**

Subject: -Examinations leading to the Diploma in Business Analytics [One Year Two SemestersProgramme] (Credit Grade System)in the Faculty of Commerce & Management, Direction, 2025.

Whereas, the Direction No.22/2025 dated 13/02/2025 with respect to an Examinations leading to the Diploma in Business AnalyticsCourse [One Year Two Semesters Course ...Credit Grade System] in the Faculty of Commerce & Management, are in existence in the University.

AND

Whereas, the Sub-Committee of Commerce and Management in the Faculty of Commerce & Management in its meeting held on 23/05/2025 vide Item No. 2 has submitted corrected draftscheme and the draft syllabi of Teaching, Learning, Examination and Evaluation of Semester I to IIof Diploma in Business Analytics to the Faculty of Commerce and Management to be implemented from Academic Year 2024 - 2025

AND

Whereas, the Faculty of Commerce & Management in its meeting held on 31/05/2025 vide Item No. 32 has accepted and recommended the above recommendation to the Academic Council to be implemented from Academic Year 2024 - 2025,

AND

Whereas, the above recommendations are accepted and approved by the Academic Council in its meeting 08/07/2025 vide Item No. 47R-4 to be implemented from Academic Year 2024 – 2025,

AND

Whereas, the syllabi and the Scheme of Teaching, Learning, Examinations and Evaluation of Semester I to II are to be implemented from the Academic Session 2024-2025 onwards and the same are to be made available to all the concerned from the Academic Session 2024-2025,

AND

Whereas, the scheme of teaching, learning, examination and evaluation of Semester I to II of Diploma in Business Analytics is required to be regulated by framing new Ordinance,

AND

Whereas, making an Ordinance / Regulation is a time-consuming process.

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

1. This Direction may be called, "Examination leading to the Diploma in Business Analytics (One Year Two Semester Programme) (C.G.S.) in the Faculty of Commerce & Management", Direction, 2025".
2. The Duration of each semester of the Diploma in Business Analytics shall be of six months.

3. Following shall be the Examinations leading to the Diploma in Business Analyticsnamely;
   (i) Diploma in Business Analytics Semester I and
   (ii) Diploma in Business Analytics Semester II

4. (i) Main Examination of Semester I shall be held in Winter and Supplementary Examination shall be held in Summer.
   (ii) Main Examination of Semester II shall be held in Summer and Supplementary Examination shall be held in Winter.

5. This direction shall come into force with effect from the date of its issuance.

6. This direction shall come into force from the Academic Session as follows;
   i) the Academic Session 2024-2025 for the Semester I & II at the end of each semester;

7. Following shall be the eligibility criteria for admission to the Diploma in Business Analytics (Semester Pattern - One Year Full Time Programme) in the faculty of commerce & Management in addition to existing eligibility criteria mentioned in Following Table.

Table – 1

Sr. No.	Programme	Duration	Eligibility for admission
1.	Diploma in Business Analytics	1 Year	Candidate have passed 12th Arts / Commerce / Science / Vocational / MCVC or Polytechnic or ITI or who have passed D. Ed.

8. The corrected Scheme of Teaching, Learning, Examination and Evaluation of Semester I and II are enclosed herewith as Appendix A1 and A2.
9. For purposes of instruction and examinations the students shall study sequentially.
10. The Examinations shall be held at such places and on such dates as may be notified by the University.
11. Subject to his/her compliance with the provisions of this Direction and of other Ordinances (Pertaining to Examinations in General) in force from time to time, the student for admission, at the end of the Programme of study of a particular term shall be eligible to appear at it, if,

i) the student satisfied the condition in the table and the provision there under.

TABLE – I

Sr. No	Name of Examination	The student should have completed the Session / term satisfactorily
1	**2**	**3**
1	Diploma in **Business Analytics** - Semester I	Semester I
2	Diploma in **Business Analytics** - Semester II	Semester II

(**Note**: Subjects prescribed and numbered in the Scheme of Examination shall be treated as separate subjects. However, the Theory and Practical, if any, of the subject shall be treated as separate Head of Passing.)

ii) the student has compiled with the provisions of Ordinance pertaining to Examination in general.

iii) the student has prosecuted a regular Programme of study in the University Department /College affiliated to the University.

iv) the student has in the opinion of the Head of the Department/Principal shown satisfactory progress in his /her studies.

12. Papers and the practical's in which an examinee is to be examined, maximum marks for these and the minimum pass marks which an examinee must obtain in order to pass in the subject and the examination are detailed in the Examination Scheme.

13. Examination fees for each part of the examination and also the Practical examination shall be as prescribed by the University from time to time.

14. i) The scope of the subject is as indicated in the syllabus.
ii) The medium of instruction and examination shall be English.
iii) Guideline for evaluation of Internal and External Assessment of subjects 2DIBA5 – Project and 2DIBA6 – Internship is mentioned in the syllabus
iv) instructions for paper setter is indicated in the syllabus

15. The fees for each part of the Examinations (Theory & Practical) shall be as prescribed by the University from time to time.

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

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

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

SGPA shall be computed for Semester I & II and CGPA shall be computed in Semester II based on SGPA of Semester I & II of Diploma in Business AnalyticsProgramme. :-

$$SGPA = \frac{C1 \times G1 + C2 \times G2 + \ldots\ldots + Cn \times Gn}{C1 + C2 + \ldots\ldots + Cn}$$

Where C1 = Credit of individual Subject
G1= Corresponding Grade Point obtained in the respective Subject

$$CGPA = \frac{(SGPA)\ I \times (Cr)\ I + (SGPA)\ II \times (Cr)\ II}{(Cr)\ I + (Cr)\ II}$$

Where (SGPA) I = SGPA of I Semester
(Cr) I = Total Credits for I Semester
(SGPA) II = SGPA of II Semester
(Cr) I = Total Credits for II Semester

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

TABLE II
THEORY

Grade	Percentage of Marks	Grade Points
AA	80 ≤ Marks ≤ 100	10
AB	70 ≤ Marks < 80	9
BB	60 ≤ Marks < 70	8
BC	55 ≤ Marks < 60	7
CC	50 ≤ Marks < 55	6
CD	45 ≤ Marks < 50	5
DD	40 ≤ Marks < 45	4
FF	00 ≤ Marks < 40	0
ZZ	Absent in Examination	---

PRACTICAL

Grade	Percentage of Marks	Grade Points
AA	85 ≤ Marks ≤ 100	10
AB	80 ≤ Marks < 85	9
BB	70 ≤ Marks < 80	8
BC	70 ≤ Marks <75	7
CC	65 ≤ Marks <70	6
CD	60 ≤ Marks <65	5
DD	50 ≤ Marks <60	4
FF	00 ≤ Marks <50	0
ZZ	Absent in Examination	---

17. Provisions of Ordinance No.18 of 2001 in respect of an Ordinance to provide grace marks for passing in a Head of passing and improvement of Division (Higher Class) and getting distinction in the subject and condonation of deficiency of marks in a subject in all the faculties prescribed by the Direction No.15 of 2017 and Ordinance No. 18 of 2001 shall apply to each examination under this Direction.

18. An examinee who does not pass or who fails to present himself/ herself for the examination shall be eligible for readmission to the same examination, on payment of fresh fees and such other fees as may be prescribed.

19. As soon as possible after the examination, the Board of Examinations shall publish a result of the examinees. The result of the Examination of final Semester of the Programme Diploma in Business Analytics shall be classified as above and merit list shall be notified as per Ordinance No.6.

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

21. The examinees who have passed in all the subjects prescribed for Semester I and Semester II of the examination of the Diploma Programmeshall be eligible for award of Diploma in Business Analytics(One Year Two Semesters Programme).

22. The existing Direction No. 22/2025 dated 13/02/2025 of the programme shall be repealed stage-wise and only applicable to the students who have already sought their admissions as per its provisions and shall repealed after exhausting the chances given to the failure students of old programme by the University.

Sd/-
Date : 13 /08/2025. (Dr. Milind Barhate)
Vice-Chancellor,
Sant Gadge Baba Amravati University

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Appendix A1

Sant Gadge Baba Amravati University Amravati
Diploma in Business Analytics (One Year Two Semester Programme) (Credit Grade System) [Semester - I]
Scheme for Teaching, Learning, Examination and Evaluation

Sr. No	Subject	Subject Code	Teaching & Learning Scheme							Examination Scheme						
			TeachingPeriodPer week				CREDITS			Theory			Practical		Total	Minimum
			L	T	P	Total	Theory	Practical	Total	Exam Duration	External	Internal	External	Internal		
1.	Statistics for Business Analytics	1DIBA1	04	-	-	04	04	-	04	3 Hr.	80	20	-	-	100	40
2.	Accounting Fundamentals	1DIBA2	04	-	-	04	04	-	04	3 Hr.	80	20	-	-	100	40
3.	Business Economics	1DIBA3	04	-	-	04	04	-	04	3 Hr.	80	20	-	-	100	40
5.	Multivariate data analytics	1DIBA4	04	-	-	04	04	-	04	3 Hr.	80	20	-	-	100	40
4.	Programming Fundamentals	1DIBA5	04	-	-	04	04	-	04	3 Hr.	80	20	-	-	100	40
6.	Python Lab	1DIBA6	-	-	04	04	-	02	02	-	-	-	25	25	50	20
	Total		**20**	-	**02**	**24**	**20**	**02**	**22**						**550**	**220**

Appendix A2

Sant Gadge Baba Amravati University Amravati
Diploma in Business Analytics (One Year Two Semester Programme) (Credit Grade System) [Semester - II]
Scheme for Teaching, Learning, Examination and Evaluation

Sr. No	Subject	Subject Code	Teaching & Learning Scheme							Examination Scheme						
			TeachingPeriodPer week				CREDITS			Theory			Practical		Total	Minimum
			L	T	P	Total	Theory	Practical	Total	Exam Duration	External	Internal	External	Internal		
1.	Introduction to E-Business	2DIBA1	04	-	-	04	04	-	04	3 Hr.	80	20	-	-	100	40
2.	Mathematical Optimization for Business Problem	2DIBA2	04	-	-	04	04	-	04	3 Hr.	80	20	-	-	100	40
3.	Database Management System and its Application	2DIBA3	04	-	-	04	04	-	04	3 Hr.	80	20	-	-	100	40
4	Business Analytics	2DIBA4	04	-	-	04	04	-	04	3 Hr.	80	20	-	-	100	40
5	Project	2DIBA5	-	-	08	08		04	04	-	-	-	50	50	100	40
6	Internship*	2DIBA6	-	-	04	04		02	02	-	-	-	-	50	50	20
	Total		**16**	-	**12**	**28**	**16**	**06**	**22**						**550**	**220**

*** Internship Should be conducted after Ist semester till IInd semester in vacations for minimum 60 hrs. It's 2 credits will be reflected in final semester credit grade report.**