



Shri Sant Gulabbaba Education Society's
Randhirsingh Bhadoriya Mahavidyalaya
Umred, Dist. Nagpur

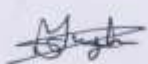
(Recognized by Govt. of Maharashtra & Affiliated to RTM Nagpur University Nagpur)

☎ : 07116-244950 | College Code : 393 | Website : www.rbcollgeumred.org | e-mail : rbcollgeumred@gmail.com

NAAC 2020/ Extended Profile Deviations/1


Date: - 24/01/2021

Criteria 1.1:	Number of courses offered by the Institution across all programs during the last five years.
Findings of DVV	Provide the number of courses in each program year-wise. Also provide details of how the number of courses mentioned here are arrived at. Refer to the Glossary in the manual to understand the terminologies: COURSE, PROGRAM.
Response/ Clarification	1) Number of courses in each program year-wise with unique course codes mentioning the program names attested by Principal is given. (Appendix-I) 2) Syllabus copy of RTM Nagpur University, Nagpur for all the programs with courses is attached. (Appendix-II)


IQAC Coordinator

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Randhirsingh Bhadoriya Mahavidyalaya
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Principal

Officiating Principal
Randhirsingh Bhadoriya Mahavidyalaya
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(Appendix-I)



Establishment 2010

Shri Sant Gulabbaba Education Society's

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Session-2014-15 Onwards

20 (A)

Teaching and Examination Scheme
B.Com. (Computer Application)(BCCA)
Three Year Degree Course

B.Com. (Computer Application)(BCCA) Part-I w.e.f. 2014-15

Sl.No	Subjects	Teaching Scheme			Examination Scheme						Total Mark = (TH + PR + IM)	
		Theory (Periods)	Practical (Periods)	Total (Periods)	Theory			Practical				
					Max Marks	Min Internal Marks (IM)	Total	Min Passing Marks	Max Marks	Min Passing Marks		
1	English & Business Communication	4	-	4	80	20	100	40	-	-	100	
2	Principles of Business Management	4	-	4	80	20	100	40	-	-	100	
3	Financial Accounting	4	-	4	80	20	100	40	-	-	100	
4	Information Systems	4	-	4	80	20	100	40	-	-	100	
5	Information Technology	4	-	4	80	20	100	40	-	-	100	
6	Introduction to Operating Systems	4	-	4	80	20	100	40	-	-	100	
7	Practical-I : Microsoft Office	-	6	6					100	40	100	
8	Practical-II : Operating System	-	6	6					100	40	100	
Total		24	12	36							600	

Notes:

1. Theory / Practical period of 45 minutes per week.
2. TH = Theory, PR = Practical, IM = Internal Marks.
3. Minimum marks for passing will 40% of the total marks allotted to the theory paper/practical.
4. The candidate has to pass theory papers and practicals separately.
5. Practical Examination is to be conducted as follows:

a) Practical Record	20 marks
b) Writing two programs/theory	20 marks each
c) Program Execution	20 marks
d) External viva-voce	20 marks
Total	100 marks

Total 100 marks

The annual pattern syllabus there are 6 subjects in each year therefore so total is 18

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B.Com. (Computer Application) Part-II w.e.f. 2015-16

Sl.No.	Subjects	Teaching Scheme			Examination Scheme						Total Marks (TTL = PR + INT)
		Theory (Periods)	Practical (Periods)	Total (Periods)	Theory			Practical			
					Max Marks Theory Paper (TTL)	Max Marks (INT)	Total	Min Passing Marks	Max Marks Practical (PR)	Min Passing Marks	
1	Statistics & Quantitative Techniques	4	-	4	80	20	100	40	-	-	100
2	Business Economics	4	-	4	80	20	100	40	-	-	100
3	Cost & Management Accounting	4	-	4	80	20	100	40	-	-	100
4	Programming Skills (C Prog.)	4	-	4	80	20	100	40	-	-	100
5	E-Commerce & Web Designing	4	-	4	80	20	100	40	-	-	100
6	MIS & System Analysis	4	-	4	80	20	100	40	-	-	100
7	Practical-I: Programming Skills	-	6	6					100	40	100
8	Practical-II: ITMS	-	6	6					100	40	100
Total		24	12	36							600

1. Theory/Practical period of 45 minutes per week.
 2. TTL = Theory, PR = Practical, INT = Internal Marks.
 3. Minimum marks for passing will 40% of the total marks allotted to the theory paper/Practical.
 4. The candidate has to pass theory papers and practicals separately.
 5. Practical Examination is to be conducted as follows:-
 a) Practical Record 20 marks
 b) Writing two programs/theory 20 marks each
 c) Program Execution 20 marks
 d) Internal viva-voce 20 marks

Total: 100 marks

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Scheme: Computer Application) Part-III w.e.f. 2016-17

Sl. No.	Subjects	Teaching Scheme			Examination Scheme						Total Marks (TH+ PR+IM)
		Theory (Period)	Practical (Period)	Total (Period)	Theory			Practical			
					Max.Marks Theory Paper (TH)	Min Marks (IM)	Total	Min Passing Marks	Max Marks Practical (PR)	Min Passing Marks	
	Business Law	4	-	4	80	20	100	40	-	-	100
	Computerized Accounting (TALLY)	4	-	4	80	20	100	40	-	-	100
	Software Product and Project Management.	4	-	4	80	20	100	40	-	-	100
	Front End Development	4	-	4	80	20	100	40	-	-	100
	DBMS and Oracle	4	-	4	80	20	100	40	-	-	100
	Practical-I : Tally	-	6	6					100	40	100
	Practical-II : VB & Oracle	-	6	6					100	40	100
	PROJECT	-	6	6					100	40	100
	Total	20	18	38							800

Note: 1. Theory/Practical period of 45 minutes per week.

2. TH = Theory, PR = Practical, IM = Internal Marks.

3. Minimum marks for passing will 40% of the total marks allotted to the theory

Practical:

4. The candidate has to pass theory papers and practicals separately.

5. Practical Examination is to be conducted as follows:

- Practical Record 20 marks
- Writing two programs/theory 20 marks each
- Program Execution 20 marks
- External viva-voce 20 marks

Total: 100 marks

6. Project Examination is to be conducted jointly by External Examiner & Internal Examiner (Guide) appointed by university & shall jointly award the marks.

iii. (a) The scope of the subjects and pattern of examination shall be as indicated in syllabus.

(b) The Medium of instructions and examinations shall be in ENGLISH only.

(c) The Maximum/minimum marks which each subject carries & workload in BCCAPart - I.

Part - II and Final Examination shall be as indicated in Examination & Teaching Scheme (Item no 3) "A", "B", and "C" respectively.

Syllabus - BCCAPart - I

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Session-2016-17 Onwards

Teaching and Examination Scheme

B.Com. (Computer Application) (BCCA) NEW

(A) BCCA Part - I

Semester - I

Course Code	Subject	Page	Teaching Scheme per week		Examination Scheme								Credits
					Theory				Practical				
			Theory Periods	Practical Periods	Total Periods	Max Marks Theory Paper (100)	Min Marks - Internal Assessment	Total	Max Marks Practical (100)	Min Marks - Practical (100)	Total Marks		
Theory													
111	English and Business Communication - I	I	8	-	8	80	20	100	40	-	100	4	
112	Financial Accounting	II	8	-	8	80	20	100	40	-	100	4	
113	Fundamentals of Computer	III	8	-	8	80	20	100	40	-	100	4	
114	Programming in C	IV	8	-	8	80	20	100	40	-	100	4	
Practical													
1P1	Fundamentals of Computer & Programming in C	P-I	-	8	8	-	-	-	100	40	100	4	
Total			32	8	40						400	24	

There are 4 subject in each semester therefore so total is 24

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(B) BCCA Part -I

Semester - II

Course Code	Subjects	Paper	Teaching Scheme per weeks	Examination Scheme								Credits	
				Theory					Practical				
				Theory (Periods)	Practical (Periods)	Total (Periods)	Max Marks - Theory Paper (TH)	Max Marks - Internal Assessment	Total	Min Passing Marks	Max Marks - Practical		Min Passing Marks
									Total Marks				
Theory													
271	English and Business Communication - II	I	5	-	5	80	20	100	40	-	-	100	4
272	Principles of Business Management	II	5	-	5	80	20	100	40	-	-	100	4
273	Programming in C++	III	5	-	5	80	20	100	40	-	-	100	4
274	E-Commerce and Web Designing	IV	5	-	5	80	20	100	40	-	-	100	4
Practical													
2P1	Programming in C++ & E-Commerce and Web Designing	P-I	-	8	6	-	-	-	-	100	40	100	4
Total				20	6	26	-	-	-	-	-	500	20

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(C)BCCA Part-II

Semester - III

Course Code	Subjects	Paper	Teaching Scheme per weeks		Examination Scheme								Total Marks	Credits
					Theory				Practical					
			Theory (Periods)	Practical (Periods)	Total (Periods)	Max Marks - Theory Paper (TH)	Max Marks - Internal Assessment	Total	Min Passing Marks	Max Marks - Practical (PR)	Min Passing Marks			
Theory														
3T1	Environmental Studies	I	5	-	5	80	20	100	40	-	-	100	4	
3T2	Business Economics	II	5	-	5	80	20	100	40	-	-	100	4	
3T3	Visual Basic Programming	III	5	-	5	80	20	100	40	-	-	100	4	
3T4	Database Management System	IV	5	-	5	80	20	100	40	-	-	100	4	
Practical														
3P1	Visual Basic Programming & Database Management System	P-I	-	6	6	-	-	-	-	100	40	100	4	
Total			20	6	26							500	20	

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(D) BCCA Part -II

Semester - IV

Course Code	Subjects	Paper	Teaching Scheme per weeks		Examination Scheme								Credits	
					Theory				Practical					
			Theory (Periods)	Practical (Periods)	Total (Periods)	Max Marks - Theory Paper (TH)	Max Marks - Internal Assessment	Total	Min Passing Marks	Max Marks - Practical (PR)	Min Passing Marks	Total Marks		
			Theory											
4T1	Statistical Techniques	I	5	-	5	80	20	100	40	-	-	100	4	
4T2	Business Law	II	5	-	5	80	20	100	40	-	-	100	4	
4T3	Core Java	III	5	-	5	80	20	100	40	-	-	100	4	
4T4	PHP & MySQL	IV	5	-	5	80	20	100	40	-	-	100	4	
Practical														
4P1	Core Java& PHP & MySQL	P-I	-	6	6	-	-	-	-	100	40	100	4	
Total			20	6	26							500	20	

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(E) BCCA Part -III

Semester – V														
Course Code	Subjects	Paper	Teaching Scheme per weeks		Examination Scheme								Credits	
			Theory (Periods)	Practical (Periods)	Total (Periods)	Theory				Practical				
						Max Marks - Theory Paper (TH)	Max Marks - Internal Assessment	Total	Min Passing Marks	Max Marks - Practical (PH)	Min Passing Marks	Total Marks		
Theory														
5T1	Computerized Accounting using Tally	I	5	-	5	80	20	100	40	-	-	100	4	
5T2	VB.Net	II	5	-	5	80	20	100	40	-	-	100	4	
5T3	SEC – I :													
	(i) Management Information Systems	III	5	-	5	80	20	100	40	-	-	100	4	
5T4	(ii) System analysis & Design													
	DSE – I :													
5T4	(i) Cost & Management Accounting	IV	5	-	5	80	20	100	40	-	-	100	4	
	(ii) Corporate Accounting													
Practical														
5P1	Tally & VB.Net	P-I	-	6	6	-	-	-	-	100	40	100	4	
Total			20	6	26							500	20	

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BCCA Part-III

Semester - VI

Course Code	Subjects	Paper	Teaching Scheme per weeks		Examination Scheme								Total Marks	Credits	
			Theory (Periods)	Practical (Periods)	Total (Periods)	Max Marks - Theory Paper (TH)	Max Marks - Internal Assessment	Total	Min Passing Marks	Theory		Practical			
										Max Marks - Practical (PR)	Min Passing Marks	Max Marks - Practical (PR)			Min Passing Marks
Theory															
671	CR.Net	I	5	-	5	80	20	100	40	-	-	100	4		
672	SEC-II ; (i) Python (ii) Ruby on Rail	II	5	-	5	80	20	100	40	-	-	100	4		
	DSE-II ; (i) Entrepreneurship Development (ii) Company Law and Secretarial Practice	III	5	-	5	80	20	100	40	-	-	100	4		
Practical															
6P1	CR.Net & SEC - II	P-I	-	6	6	-	-	-	-	100	40	100	4		
6P2	Project	Project	-	6	6	-	-	-	-	100	40	100	4		
Total			15	12	27							300	20		

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Courses Offered By Institute

B.Com. Computer Application Syllabus Link

[BCCA Syllabus 2014-15 and Onwards](#)

B.Com. Computer Application Syllabus Link

[BCCA Syllabus 2016-17 and Onwards](#)