

**Mahakaushal University,
Jabalpur (M.P.)**



**Syllabus For B.Sc (Computer Science)
2021-22**

Course Code : BSC(cs)

**Department of Computer Science
Faculty of Computer Science Application**

Duration of Course: 3 Years

Examination Mode: Year Examination

System: Non Grading

**Mahakaushal University
Village-Aithakheda, Mukunwara Road, Post-Tilwara
Jabalpur (M.P.) 482003**

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MKU, Jabalpur**

**Member
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MKU, Jabalpur**

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BSc.(CS) First Year Scheme

Faculty: Application Computer Science

Department: Computer Science

Subject: -BSC Computer Science

Course Code: BBCS

Semester/Year: 1st Year

Paper.Code	Papers Name	Paper Maximum Marks			Theory CCE		Practical		G.Total
		Theory	CCE 3Month	CCE 6Month	Min	Min	Max	Min	
FC101-T	Hindi Language & Moral Values-I	30	5	5	28	5	-	-	100
FC102-T	English Language-I	30	5	5					
FC103-T	Entrepreneurship Development	25	5	5					
BBCS101-T BBCS101-P	Computing logics & Reasoning Theory & Practical	40	05	05	14	3	50	17	150
BBCS102-T	Basic of Computer	40	05	05	14	3			
BBCS103-T BBCS103-P	Office Automation PC Software Theory & Practical	40	05	05	14	3	50	17	150
BBCS104-T	C Programming & Data Structure	40	05	05	14	3			
BBCS105-T BBCS105-P	Circuit Analysis & Electronic device Theory & Practical	40	05	05	14	3	50	17	150
BBCS106-T	DBMS Using FoxPro Programming	40	05	05	14	3			
Total									550

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BSc.(CS)SecondYearScheme

Faculty:ComputerScienceApplication

Department:ComputerScience

Subject:-BSCComputer Science

CourseCode:BBCS

Semester/Year:IIYear

Paper.Code	Papers Name	Paper:MaximumMarks			Theory CCE		Practical		G.Total
		Theory	CCE 3Month	CCE 6Month	Min	Min	Max	Min	
FC -201	Hindi Language & Moral Values-II	30	5	5	28	5	-	-	100
FC-202	English Language-II	30	5	5					
FC-203	Environmental Studies	25	5	5					
BBCS201-T BBCS201-P	Computer Oriented Statistical Methods Theory & Practical	40	05	05	14	3	50	17	150
BBCS202-T	Analog circuits and Communications	40	05	05	14	3			
BBCS203-T	Client Server Technology	40	05	05	14	3	50	17	150
BBCS204-T BBCS204-P	Java Programming Theory & Practical	40	05	05	14	3			
BBCS205-T	Computer Graphics	40	05	05	14	3	50	17	150
BBCS206-T BBCS206-P	Object Oriented Technology & C++ Programming Theory & Practical	40	05	05	14	3			
	Total								550

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BSc.(CS)ThirdYear Scheme

Faculty:ComputerScienceApplication

Department:ComputerScience

Subject:-BSC Computer Science

Course Code: BBBS

Semester/Year:IIIYear

Paper.Code	Papers Name	PaperMaximumMarks			Theory CCE		Practical		G.Total
		Theory	CCE 3Month	CCE 6Month	Min	Min	Max	Min	
FC301-T	HindiLanguage&MoralValues-III	30	5	5	28	5	-	-	100
FC302-T	EnglishLanguage-III	30	5	5					
FC303-T	Basic of Computer & Information technology	25	5	5					
BBCS301-T	Digital Electronics and microprocessor Theory & Practical	40	05	05	14	3	50	17	150
BBCS301-P									
BBCS302-T		40	05	05	14	3			
BBCS303-T	E-Commerce	40	05	05	14	3	50	17	150
BBCS304-T	Visual Basic programming Theory & Practical	40	05	05	14	3			
BBCS304-P									
BBCS305-T	Multimedia Basic	40	05	05	14	3	50	17	150
BBCS306-T	Relational Database Management Systems Theory & Practical	40	05	05	14	3			
BBCS306-P									
	Total								550

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