1.2.1 Number of Programmes in which Choice Based Credit System (CBCS)/ elective course system has been implemented
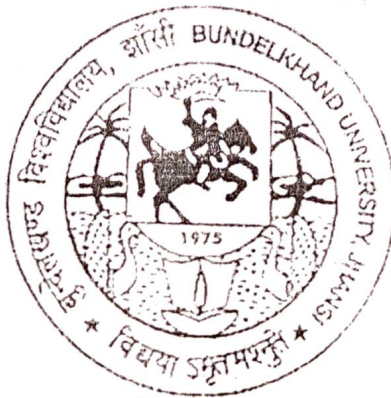
Name of the Programme	Name of elective subjects	CBCS System	Note
B.Sc. (Hons.) Agriculture	Principles of Food Science & Human Nutrition (4th Sem.)	Yes	Curriculum is attached with given link http://srcps.in/docs/aqar-report-2020-21/1.2.1.pdf
	Protected Cultivation (5th Sem.)		
	Bio-pesticides & Bio-fertilizers (6th Sem.)		
BCA	NA	Yes	
BBA	NA	NA	

Revised Curricula & Syllabi
Of

"Bachelor of Science (Hons.) in Agriculture"
(A degree program)

SEMESTER SYSTEM (w. e. f. 2018-19)

Bundelkhand University, Jhansi
Kanpur Road, Jhansi, Uttar Pradesh (India)

5.2: Evaluation method-

S.No.	Calculation & Evaluation of GPA / CGPA / OGPA			
1	**Percentage(%) of marks obtained**		**Conversion into Points(10) Scale**	
	100		10	
	90 to less than 100		9 to less than 10	
	80 to less than 90		8 to less than 9	
	70 to less than 80		7 to less than 8	
	60 to less than 70		6 to less than 7	
	50 to less than 60		5 to less than 6	
	Less than 50 (Fail)		less than 5	
	Minimum passing criteria: (i) The passing "Grade point" for a paper shall be minimum five **(5.00),** provided that both components of exam **(Theory & Practical independently)** should have minimum 33% marks, otherwise shall be declare as **"Back Paper" for re-examination** in all the steps of examination of that paper.(Theory = Mid term + final theory) (ii) Further, student must be appear in all the steps of the examination i.e. Mid term, Assignment, Practical and final theory examination as applicable, if he/she fail to appear in any step of examination shall be declare as **"Back Paper" for re-examination** in all the steps of examination of that paper. (ii) A student who maintains or fail to maintain the minimum passing criteria, as above, at the end of first semester of the academic year will be promoted to the **second semester of that academic year,** if he passes in minimum 50% credit hours (excluding non grade credit hours) of that semester. (iii) Further, students will be required to pass at least 50% credit Hours (excluding non-grade credit hours) **in both semesters of an academic year for** promotion of next year registration.				
2	**OGPA**	**Grade**	**DIVISION**	
	5.000 – 5.999	D	Pass	
	6.000 – 6.999	C	II/2nd division	
	7.000 – 7.999	B	I/1st division	
	8.000 and Above	A	I/1st division with distinction	
3	**Calculation of GPA / CGPA / OGPA :-** ***Point Score of the paper =*** ***Marks obtained out of 100 x Credit Hours / 10*** **GPA =** Total Point Score in all papers / Total Credits (for one semester) **CGPA =** $\sum$ Total Point Score / Course Credits **OGPA =** $\sum$ Total Point Score (after excluding failure Points) / Course Credits **% of Marks =** **OGPA X 100 / 10**				
4	**Total Credit Hours For CGPA calculation-** 174			

Table-9 : (A) List of Elective Courses

(A student can select three electives courses out of the following offers during 4th, 5th and 7th semesters)

S. No.	Paper Code	Course/Papers Title	Credit Hours
1		Agribusiness Management	3 (2+1)
2		Agrochemicals	3 (2+1)
3		Commercial Plant Breeding	3 (2+1)
4		Food safety and Standards	3 (2+1)
5		Principles of Food Science & Human Nutrition	3 (2+1)
6		Protected Cultivation	3 (2+1)
7		Hi-tech Horticulture & Micro propagation Technology	3 (2+1)
8		Weed Management	3 (2+1)
9		System Simulation and Agro-advisory	3 (2+1)
10		Agricultural Journalism	3 (2+1)
11		Bio-pesticides & Bio-fertilizers	3 (2+1)
		Total Credit Hours of Three Electives courses/Papers	9(6+3)

Table- 9 : (B) List of Non-grade courses

(I) The "*Human value & ethics*" is compulsory for all the students (for class room teaching & learning).

(II) The students may choose any one from "*NSS/NCC/Rovers Rangers/Physical Education & Yoga*".

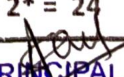PRINCIPAL
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AMBABAI (JHANSI)
COLLEGE CODE-590

Table- 1 : Curriculum of :- 1st - Semester (1st –Year)

S. No.	Paper Code	Course/Papers Title	Credit Hours
1		Fundamental of Plant Biochemistry & Physiology	3 (2+1)
2		Fundamental of Soil Science	3 (2+1)
3		Fundamental of Agronomy	3 (2+1)
4		Fundamental of Horticulture	2 (1+1)
5		Introduction of Forestry	2 (1+1)
6		Rural Sociology & Education Psychology	2 (2+0)
7		Agricultural Heritage	2 (2+0)
8		Comprehension & Communication English	1 (1+0)
9		Statistical Methods	2 (1+1)
		Total grade Credit Hours:	20 (14+6)
*Non grade courses - 1. Human Values & Ethics :			1
2. NSS / NCC / Rovers Rangers / Physical Education & Yoga :			1
		Total Credit Hours in the semester = 20 + 2* = 22	

Table- 2 : Curriculum of :- 2nd - Semester (1st –Year)

S. No.	Paper Code	Course/Papers Title	Credit Hours
1		Fundamental of Genetics	3 (2+1)
2		Agri-Informatics	2 (1+1)
3		Introductory Soil & Water Conservation	2 (1+1)
4		Fundamental of Biotechnology	2 (1+1)
5		Fundamental of Agricultural Economics	2 (2+0)
6		Fundamental of Plant Pathology	3 (2+1)
7		Fundamental of Entomology	3 (2+1)
8		Fundamental of Agricultural Extension Education	3 (2+1)
9		Communication Skills & Personality Development	2 (1+1)
		Total grade Credit Hours:	22 (14+8)
*Non grade courses - 1. Human Values & Ethics :			1
2. NSS / NCC / Rovers Rangers / Physical Education & Yoga :			1
		Total Credit Hours in the semester = 22 + 2* = 24	

Table- 3 : Curriculum of :- 3rd - Semester (2nd –Year)

S. No.	Paper Code	Course/Papers Title	Credit Hours
1		Crop Production Technology-I *(Kharif Crops)*	4 (1+3)
2		Fundamental of Plant Breeding	3 (2+1)
3		Agriculture Finance & Cooperation	3 (2+1)
4		Soil Microbiology	2 (1+1)
5		Farms Machinery & Power	2 (1+1)
6		Production Technology for Vegetable & Spices	2 (1+1)
7		Environmental Studies & Disaster Management	3 (2+1)
8		Livestock & Poultry Management	3 (2+1)
9		Renewable Energy & Green Technology	1 (1+0)
		Total grade Credit Hour	23 (13+10)
*Non grade courses -		1. Human Values & Ethics :	1
		2. NSS / NCC / Rovers Rangers / Physical Education & Yoga :	1
		Total Credit Hours in the semester = 23 + 2* = 25	

Table- 4 : Curriculum of :- 4th - Semester (2nd –Year)

S. No.	Paper Code	Course/Papers Title	Credit Hours
1		Crop Production Technology-II *(Rabi Crops)*	4 (1+3)
2		Production Technology for Ornamental Crops, MAP & Landscaping	2 (1+1)
3		Problematic Soils & their Management	2 (2+0)
4		Production Technology for Fruits & Plantation Crops	2 (1+1)
5		Principles of Seed Technology	3 (2+1)
6		Farming System & Sustainable Agriculture	1 (1+0)
7		Agricultural Marketing, Trade & Prices	3 (2+1)
8		Introductory Agro-meteorology & Climate Change	2 (1+1)
9		Dairy Science	3 (2+1)
10		**Elective Course** (any one course from the list given below)	3 (2+ 1)
		Total grade Credit Hours:	25 (15+10)
*Non grade courses -		1. Human Values & Ethics :	1
		2. NSS / NCC / Rovers Rangers / Physical Education & Yoga :	1
		Total Credit Hours in the semester = 25 + 2* = 27	

Table- 5 : Curriculum of :- 5th - Semester (3rd - Year)

S. No.	Paper Code	Course/Papers Title	Credit Hours
1		Principles of Integrated Pest Management	3 (2-2)
2		Manures, Fertilizers & Soil Fertility Management	3 (2-1)
3		Pest of Crops and Stored grain & Their Management	3 (2-1)
4		Disease of Field and Horticultural Crops & Their Management-I	3 (2-1)
5		Crop Improvement-I (*Kharif Crops*)	2 (1-1)
6		Entrepreneurship Development & Business Communication	2 (1+1)
7		Geo-informatics and Nano-technology and Precision Farming	1 (1+0)
8		Intellectual Property Right	1 (1+0)
9		Elective Course (Non repeat one course from the list given below)	3 (2+ 1)
		Total grade Credit Hours:	21 (14+7)
*Non grade courses - 1. Human Values & Ethics :			1
2. NSS / NCC / Rovers Rangers / Physical Education & Yoga :			1
Total Credit Hours in the semester = 21 + 2* = 23			

Table- 6 : Curriculum of :- 6th - Semester (3rd - Year)

S. No.	Paper Code	Course/Papers Title	Credit Hours
1		Rainfed Agriculture& Watershed Management	2 (1+1)
2		Protected Cultivation & Secondary Agriculture	2 (1+1)
3		Disease of Field & Horticulture Crops & Their Management-II	3 (2+1)
4		Post Harvest Management & Value Addition of Fruits & vegetables	2 (1+1)
5		Management of Beneficial Insects	2 (1+1)
6		Crop Improvement- II *(Rabi Crops)*	2 (1+1)
7		Principle of Organic Farming	2 (1+1)
8		Farm Management, Production & Resource Economics	2 (1+1)
9		Dairy Products Manufacturing Technology	3 (2+1)
10		Elective Course (Non repeat one course from the list given below)	3 (2+ 1)
		Total grade Credit Hours:	23 (13+10)
*Non grade courses - 1. Human Values & Ethics :			1
2. NSS / NCC / Rovers Rangers / Physical Education & Yoga :			1
Total Credit Hours in the semester = 22 + 2* = 25			

Table- 7 : Curriculum of :- 7th - Semester (4th –Year)
(Rural Entrepreneurship Awareness Development Yojana)
Rural Agricultural Work Experience & Agro-industrial Attachment (RAWE & AIA)

S. No.	Activities	Weeks	Credit Hours
1	General Orientation & On campus training by different faculties.	3	03
2	Village Attachment.	8	08
3	Unit Attachment in Univ./College/KVK/Research Stations /State Deptt. of Agriculture attachment.	3	03
4	Agri- clinic./ Plant nursery Care & Management	2	02
6	Agro-industrial/Local entrepreneur Attachment.	3	03
6	Project Report Preparation, Presentation & Self Evaluation.	1	01
	Total Weeks & Grade Credit Hours for RAWE & AIA:	20	20
	Total Marks:	-	(100)
	Total Credit Hours in the semester =		20

Table- 8 : Curriculum of :- 8th – Semester (4th –Year)
(Rural Entrepreneurship Awareness Development Yojana)
Skill Development And Entrepreneurship
(Experiential Learning Program / Hands On Training)
(A student has to register 20 credits hours by opting any two modules given below of (0+10) credits each (total 20 credits). Total maximum marks for each module shall be 50 and (total 2X50=100).

S. No.	Code	Title of module	Credit Hours
1		Production Technology for Bio-agents & Bio-fertilizer	0+10
2		Seed Production Technology	0+10
3		Mushroom Cultivation Technology	0+10
4		Soil, Plant, Water and Seed Testing	0+10
5		Commercial Beekeeping	0+10
6		Poultry Production Technology	0+10
7		Commercial Horticulture	0+10
8		Floriculture and Landscaping	0+10
9		Food Processing	0+10
10		Agriculture Waste Management	0+10
11		Commercial Sericulture	0+10
12		Watershed Management and Rain Water Harvesting	0+10
		Total Grade Credit Hours for ELP/HOT:	0+20
		Educational tour (Non grade Credit Hours*):	2*
		Total Credit Hours in the semester	22

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COLLEGE CODE-590

Bundelkhand University, Jhansi
Provisional Statement of Marks
Examination - 2021-22

ROLL NUMBER : 205901108006
ENROLL NO. : BU0200047132
NAME OF STUDENT : ADITYA SINGH GEHLOT
NAME OF FATHER : AMAR SINGH GEHLOT
NAME OF MOTHER : VANDANA SINGH GEHLOT
EXAM CATEGORY : REGULAR
NAME OF COURSE : B.SC. (HONS.) AGRICULTURAL SCIENCE IV SEMESTER
INSTITUTE/DEPT/COLLEGE NAME : S. R. COLLEGE OF PROFESSIONAL STUDIES, AMBABAI, JHANSI

NAME OF PAPER	Theory/Lab.		Internal		Total		Pr./Disst.Tour/ FT/GP/Sem.		GRAND		CREDIT GRADE
	Max. Min.	Marks Obt.	Max. Min.	Marks Obt.	Max. Min.	Marks Obt.	Max. Min.	Marks Obt.	Max. Min.	Marks Obt.	
CROP PRODUCTION TECHNOLOGY - II (RABI CROPS)	50 17	30	20 7	19	70 24	49	30 10	23	100 40	72	8.00 A
PRODUCTION TECHNOLOGY FOR ORNAMENTAL CROPS MAP AND LANDSCAPING	50 17	37	20 7	18	70 24	55	30 10	25	100 40	80	9.00 A+
PROBLEMATIC SOILS AND THEIR MANAGEMENT	60 20	39	40 13	38	100 33	77			100 40	77	8.00 A
PRODUCTION TECHNOLOGY FOR FRUITS AND PLANTATION CROPS	50 17	31	20 7	18	70 24	49	30 10	27	100 40	76	8.00 A
PRINCIPLES OF SEED TECHNOLOGY	50 17	30	20 7	19	70 24	49	30 10	26	100 40	75	8.00 A
FARMING SYSTEM AND SUSTAINABLE AGRICULTURE	60 20	51	40 13	37	100 33	88			100 40	88	9.00 A+
ARGICULTURAL MARKETING, TRADE AND PRICES	50 17	46	20 7	17	70 24	63	30 10	27	100 40	90	10.00 O
INTRODUCTORY AGRO-METEOROLOGY AND CLIMATE CHANGE	50 17	46	20 7	17	70 24	63	30 10	23	100 40	86	9.00 A+
DAIRY SCIENCE	50 17	33	20 7	19	70 24	52	30 10	26	100 40	78	8.00 A
PRINCIPLES OF FOOD SCIENCE AND HUMAN NUTRITION (ELECTIVES PAPER)	50 17	33	20 7	19	70 24	52	30 10	26	100 40	78	8.00 A

PRACTICAL

HUMAN VALUES AND ETHICS							S	0	0		
PHYSICAL EDUCATION AND YOGA							S	0	0		

TOTAL	Max. 1000 Min. 400	Obtained 800	8.44 A+

RESULT : PASSED

Result Declared On:2022-10-12
Last Update On:23/09/2022

Print   Reset

PRINCIPAL
S.R.C.P.S., SRGI
AMBABAI (JHANSI)
COLLEGE CODE-590

Bundelkhand University, Jhansi
Provisional Statement of Marks
Examination - 2021-22

ROLL NUMBER : 195901108064
ENROLL NO. : BU/19/590/1108/071
NAME OF STUDENT : RIYA SINGH
NAME OF FATHER : BEDBYAS SINGH
NAME OF MOTHER : MANJU SINGH
EXAM CATEGORY : REGULAR
NAME OF COURSE : B.SC. (HONS.) AGRICULTURAL SCIENCE V SEMESTER
INSTITUTE/DEPT/COLLEGE NAME : S. R. COLLEGE OF PROFESSIONAL STUDIES, AMBABAI, JHANSI

NAME OF PAPER	Theory/Lab. Max. Marks Min.	Obt.	Internal Max. Marks Min.	Obt.	Total Max. Marks Min.	Obt.	Pr./Disst.Tour/ FT/GP/Sem. Max. Marks Min.	Obt.	GRAND Max. Marks Min.	Obt.	CREDIT/ GRADE
PRINCIPLES OF INTEGRATED PEST MANAGEMENT	50 17	33	20 7	16	70 24	49	30 10	25	100 40	74	8.00 A
MANURES, FERTILIZERS AND SOIL FERTILITY MANAGEMENT	50 17	34	20 7	18	70 24	52	30 10	19	100 40	71	8.00 A
PEST OF CROPS AND STORED GRAIN AND THEIR MANAGEMENT	50 17	31	20 7	18	70 24	49	30 10	25	100 40	74	8.00 A
DISEASE OF FIELD AND HORTICULTURAL CROPS AND THEIR MANAGEMENT - 1	50 17	37	20 7	19	70 24	56	30 10	26	100 40	82	9.00 A-
CROP IMPROVEMENT - I (KHARIF CROPS)	50 17	28	20 7	12	70 24	40	30 10	25	100 40	65	7.00 B+
ENTREPRENEURSHIP DEVELOPMENT AND BUSINESS COMMUNICATION	50 17	27	20 7	19	70 24	46	30 10	19	100 40	65	7.00 B+
GEOINFORMATICS AND NANO-TECHNOLOGY AND PRECISION FARMING	60 20	49	40 13	37	100 33	86			100 40	86	9.00 A+
INTELLECTUAL PROPERTY RIGHT	60 20	38	40 13	33	100 33	71			100 40	71	8.00 A
PROTECTED CULTIVATION (ELECTIVE PAPER)	50 17	32	20 7	19	70 24	51	30 10	24	100 40	75	8.00 A

PRACTICAL

HUMAN VALUES AND ETHICS	S	0 0
PHYSICAL EDUCATION AND YOGA	S	0 0

TOTAL — Max. 900 Min. 360 — Obtained 663 — 8.00 A+

RESULT : PROMOTED

Result Declared On:2022-05-24
Last Update On:23/05/2022

Print   Reset

PRINCIPAL
S.R.C.P.S, SRGI
AMBABAI (JHANSI)
COLLEGE CODE-590

Bundelkhand University, Jhansi
Provisional Statement of Marks
Examination - 2021-22

ROLL NUMBER : 195901108064
ENROLL NO. : BU/19/590/1108/071
NAME OF STUDENT : RIYA SINGH
NAME OF FATHER : BEDBYAS SINGH
NAME OF MOTHER : MANJU SINGH
EXAM CATEGORY : REGULAR
NAME OF COURSE : B.SC. (HONS.) AGRICULTURAL SCIENCE VI SEMESTER
INSTITUTE/DEPT/COLLEGE NAME : S. R. COLLEGE OF PROFESSIONAL STUDIES, AMBABAI, JHANSI

NAME OF PAPER	Theory/Lab. Max. Marks Min.	Obt.	Internal Max. Marks Min.	Obt.	Total Max. Marks Min.	Obt.	Pr./Disst.Tour/ FT/GP/Sem. Max. Marks Min.	Obt.	GRAND Max. Marks Min.	Obt.	CREDIT GRADE
RAINFED AGRICULTURE AND WATERSHED MANAGEMENT	50 17	33	20 7	16	70 24	49	30 10	26	100 40	75	8.00 A
PROTECTED CULTIVATION AND SECONDARY AGRICULTURE	50 17	46	20 7	14	70 24	60	30 10	27	100 40	87	9.00 A+
DISEASE OF FIELD AND HORTICULTURE CROPS AND THEIR MANAGEMENT - II	50 17	36	20 7	12	70 24	48	30 10	26	100 40	74	8.00 A
POST HARVEST MANAGEMENT AND VALUE ADDITION OF FRUITS AND VEGETABLES	50 17	24	20 7	16	70 24	40	30 10	28	100 40	68	7.00 B-
MANAGEMENT OF BENEFICIAL INSECTS	50 17	40	20 7	17	70 24	57	30 10	26	100 40	83	9.00 A+
CROP IMPROVEMENT - II (RABI CROPS)	50 17	33	20 7	13	70 24	46	30 10	25	100 40	71	8.00 A
PRINCIPLE OF ORGANIC FARMING	50 17	49	20 7	16	70 24	65	30 10	21	100 40	86	9.00 A-
FARM MANAGEMENT, PRODUCTIONA AND RESOURCE ECONOMICS	50 17	20	20 7	16	70 24	36	30 10	26	100 40	62	7.00 B-
DAIRY PRODUCTS MANUFACTURING TECHNOLOGY	50 17	37	20 7	18	70 24	55	30 10	24	100 40	79	8.00 A
BIO-PESTICIDES AND BIO-FERTILIZERS (ELECTIVE PAPER)	50 17	43	20 7	16	70 24	59	30 10	27	100 40	86	9.00 A+

PRACTICAL

HUMAN VALUES AND ETHICS	S	0	0
PHYSICAL EDUCATION AND YOGA	S	0	0
TOTAL	Max. 1000 Min. 400	Obtained	771 8.22 A+

RESULT : PASSED

Result Declared On: 2022-10-06
Last Update On: 24/09/2022

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COLLEGE CODE-590

Proposed Syllabus by
C.S.J.M.University,Kanpur.
Bachelors of Computer Application
Semester – wise breakup of course

Semester-Ist

Course Code	Course Name	L	T	P	C
BCA-S101T	Computer Fundamental & Office Automation	3	0	0	3
BCA-S102T	Programming Principle & Algorithm	3	0	0	3
BCA-S103	Principle of Management	4	0	0	4
BCA-S104	Business Communication	3	1	0	4
BCA-S105	Mathematics –I	4	0	0	4
BCA-S101P	Computer Laboratory and Practical Work of Office Automation	0	0	3	2
BCA-S102P	Computer Laboratory and Practical Work of Programming Principle & Algorithm	0	0	3	2
					22

Semester-IInd

Course Code	Course Name	L	T	P	C
BCA-S106T	C Programming	3	0	0	3
BCA-S107	Digital Electronics & Computer Organization	3	1	0	4
BCA-S108	Organization Behavior	4	0	0	4
BCA-S109	Financial Accounting & Management	3	1	0	4
BCA-S110	Mathematics II	4	0	0	4
BCA-S106P	Computer Laboratory and Practical Work of C Programming	0	0	6	3

Proposed Syllabus by
C.S.J.M.University,Kanpur.
Bachelors of Computer Application
Semester – wise breakup of course

Semester-IIIrd

Course Code	Course Name	L	T	P	C
BCA-S201T	Object Oriented Programming Using C++	3	0	0	3
BCA-S202T	Data Structure Using C & C++	3	0	0	3
BCA-S203	Computer Architecture & Assembly Language	3	1	0	4
BCA-S204	Business Economics	3	1	0	4
BCA-S205	Elements of Statistics	3	1	0	4
BCA-S201P	Computer Laboratory and Practical Work of OOPS	0	0	3	2
BCA-S202P	Computer Laboratory and Practical Work of DS	0	0	3	2
					22

Semester-IVth

Course Code	Course Name	L	T	P	C
BCA-S206T	Computer Graphics & Multimedia Application	3	0	0	3
BCA-S207	Operating System	3	1	0	4
BCA-S208	Software Engineering	3	1	0	4
BCA-S209	Optimization Techniques	3	1	0	4
BCA-S210	Mathematics-III	4	0	0	4
BCA-S206P	Computer Laboratory and Practical Work of Computer Graphics & Multimedia Application	0	0	6	3

22

Proposed Syllabus by
C.S.J.M.University,Kanpur.
Bachelors of Computer Application
Semester – wise breakup of course

Semester-Vth

Course Code	Course Name	L	T	P	C
BCA-S301T	Introduction to DBMS	3	0	0	3
BCA-S302T	Java Programming and Dynamic Webpage Design	3	0	0	3
BCA-S303	Computer Network	3	1	0	4
BCA-S304	Numerical Methods	3	1	0	4
BCA-S305	Minor Project	0	1	2	2
BCA-S306	Viva-Voice on Summer Training	0	0	2	1
BCA-S301P	Computer Laboratory and Practical Work of DBMS	0	0	3	2
BCA-S302P	Computer Laboratory and Practical Work of Java Programming & Dynamic Webpage Design	0	0	3	2
					21

Semester-VIth

Course Code	Course Name	L	T	P	C
BCA-S307	Computer Network Security	4	0	0	4
BCA-S308	Information System: Analysis Design & Implementation	3	1	0	4
BCA-S309	E-Commerce	4	0	0	4
BCA-S310	Knowledge Management	3	1	0	4
BCA-S311	Major Project	0	3	6	5
BCA-S312	Presentation/Seminar based on Major Project				1
					22