



# Dr. B.R.AMBEDKAR UNIVERSITY SRIKAKULAM

ETCHERLA - 532 410 (A.P)

B.A. / B.Sc. / B.Com.(Genl.)/ B.Com(CAS)/ BBA/ BCA DEGREE EXAMINATIONS

CBCS PATTERN

SECOND SEMESTER, MARCH/APRIL 2020

TIME TABLE TIME: 09.00 A.M TO 12.00 NOON

SL. NO	DATE	COURSE	SUBJECT	Q.P. CODE	TITLE OF THE PAPER
1	26-03-2020 Thursday	BA/B.Sc/ B.Com(Genl)/ B.Com(CAS)/ BBA	English	UGE-S201	English (w.e.f. 2015-16 Admitted Batch)
2		BA/B.Sc/BCA B.Com(Genl)/ B.Com(CAS)/ BBA	English	UGE-S202	English (w.e.f. 2016-17 Admitted Batch)
3	27-03-2020 Friday	BA/B.Sc/BCA B.Com(Genl)/ B.Com(CAS)/ BBA	Modern Indian Language - Telugu	UGT-S201	Telugu (w.e.f. 2015-16 Admitted Batch)
4		BA/B.Sc/BCA B.Com(Genl)/ B.Com(CAS)/ BBA	Modern Indian Language - Hindi	UGH-S201	Hindi (w.e.f. 2015-16 Admitted Batch)
5		BA/B.Sc/ B.Com(Genl)/ B.Com(CAS)/ BBA	Modern Indian Language - Sanskrit	UGSAN-S201	Poetry, Prose and Grammar - II (w.e.f. 2015-16 Admitted Batch)
6		BA/B.Sc/BCA B.Com(Genl)/ B.Com(CAS)/ BBA	Modern Indian Language - Sanskrit	UGSAN-S202	Poetry, Prose and Grammar (w.e.f. 2016-17 Admitted Batch)
7		BA/B.Sc/BCA B.Com(Genl)/ B.Com(CAS)/ BBA	Modern Indian Language - Oriya	UGO-S201	Oriya (w.e.f. 2015-16 Admitted Batch)
8	28-03-2020 Saturday	BA/B.Sc/ B.Com(Genl)/ B.Com(CAS)/ BBA	Foundation Course-I	UGCSS-S201	Communication and Soft Skills (w.e.f. 2015-16 Admitted Batch)
9		BA/B.Sc/BCA B.Com(Genl)/ B.Com(CAS)/ BBA	Foundation Course-I	UGCSS-S202	Communication and Soft Skills I (w.e.f. 2016-17 Admitted Batch)
10	30-03-2020 Monday	BA/B.Sc B.Com(Genl)/ B.Com(CAS)/ BBA	Foundation Course Environmental Studies	UGES-S201	Environmental Studies (w.e.f. 2015-16 Admitted Batch)
11		BA/B.Sc/BCA B.Com(Genl)/ B.Com(CAS)/ BBA	Foundation Course-3A Information & Communication Technology - I	UGICT-S201	Computer Fundamentals and Office Tools (w.e.f. 2016-17 Admitted Batch)

SL. NO	DATE	COURSE	SUBJECT	Q.P. CODE	TITLE OF THE PAPER
12	31-03-2020 Tuesday	B.Sc	Botany	BSBOT-S201	Bryophyta, Pteridophyta, Gymnosperms & Palaeobotany (w.e.f. 2015-16 Admitted Batch)
13		B.Sc	Botany	BSBOT-S202	Diversity of Archaeogoniates & Plant Anatomy (w.e.f. 2016-17 Admitted Batch)
14		B.Sc	Mathematics	BSMAT-S201	Solid Geometry (w.e.f. 2015-16 Admitted Batch)
15		B.Sc	Mathematics	BSMAT-S202	Solid Geometry (w.e.f. 2016-17 Admitted Batch)
16		B.A	History	BAIHC-S201	Indian History and Culture (From 647 to 1526 A.D) (w.e.f. 2015-16 Admitted Batch)
17		B.A	History	BAIHC-S202	Early Medieval Indian History & Culture (600 A.D to 1526 A.D) (w.e.f. 2016-17 Admitted Batch)
18		B.Com (Genl)		BCGFA-S201	Fundamentals of Accounting - II (w.e.f. 2015-16 Admitted Batch)
19		B.Com (CAS)		BCCFA-S201	Financial Accounting - II (w.e.f. 2015-16 Admitted Batch)
20		B.Com (CAS)		BCCA-S201	Accounting - II (w.e.f. 2016-17 Admitted Batch)
21		BBA		BBAQMM-S201	Quantitative Methods for Managers (w.e.f. 2015-16 Admitted Batch)
22		BBA		BBAQMM-S202	Quantitative Methods for Managers (w.e.f. 2016-17 Admitted Batch)
23		BCA		BCASTM-S201	Statistical Methods and their Applications
24		01-04-2020 Thursday	B.Sc	Computer Science	BSCS-S201
25	B.Sc		Computer Science	BSCS-S202	Programming in C (w.e.f. 2016-17 Admitted Batch)
26	B.A		Computer Applications	BACA-S201	Office Automation Tools (w.e.f. 2015-16 Admitted Batch)
27	B.A		Computer Applications	BACA-S202	Programming in C (w.e.f. 2016-17 Admitted Batch)
28	B.Sc		Bio-Chemistry	BSBIOCH-S201	Nucleic Acids and Enzymology (w.e.f. 2015-16 Admitted Batch)
29	B.A		Philosophy	BAPHI-S201	Indian Philosophy - II (w.e.f. 2015-16 Admitted Batch)
30	B.A		Social Work	BASW-S201	Social work profession, Philosophy and Basic Social Science Concepts - II (w.e.f. 2015-16 Admitted Batch)
31	B.A		Tourism & Travel Management	BATTM-S201	Concepts of Tourism (w.e.f. 2015-16 Admitted Batch)
32	B.Com (Genl)			BCGPM-S200	Principles of Management (w.e.f. 2015-16 Admitted Batch)
33	B.Com (Genl)			BCGBEN -S201	Business Environment (w.e.f. 2016-17 Admitted Batch)
34	B.Com(CAS)			BCCPE-S201	Principles of Economics (w.e.f. 2015-16 Admitted Batch)

SL. NO	DATE	COURSE	SUBJECT	Q.P. CODE	TITLE OF THE PAPER	
35		B.Com (CAS)		BCCBE-S201	Business Economics (w.e.f. 2016-17 Admitted Batch)	
36		B.B.A		BBAAM-S201	Accounting for Managers - II (w.e.f. 2015-16 Admitted Batch)	
37		B.B.A		BBAAM-S202	Accounting for Managers (w.e.f. 2016-17 Admitted Batch)	
38		BCA		BCAOS-S201	Operating Systems	
39	<b>03-04-2020 Friday</b>	B.Sc	Physics	BSPHY-S201	Waves & Oscillations (w.e.f. 2015-16 Admitted Batch)	
40		B.Sc	Zoology	BSZO-S201	Animal Diversity of Vertbrates - II (w.e.f. 2015-16 Admitted Batch)	
41		B.Sc	Zoology	BSZO-S202	Animal Diversity - Chordates (w.e.f. 2016-17 Admitted Batch)	
42		B.Sc	Industrial Chemistry	BSIC-S201	Chemical Process Industries - I (w.e.f. 2015-16 Admitted Batch)	
43		B.Sc	Industrial Chemistry	BSIC-S203	Introduction to Chemical Engineering (w.e.f. 2016-17 Admitted Batch)	
44		B.A	Political Science	BAPOL-S201	Concepts Theories and Institutions (w.e.f. 2015-16 Admitted Batch)	
45		B.A	Political Science	BAPOL-S202	Political Institutions (Concepts, Theories and Institutions) (w.e.f. 2016-17 Admitted Batch)	
46		B.Com (Genl)		BCGBE-S201	Business Economics - II (w.e.f. 2015-16 Admitted Batch)	
47		B.Com (CAS)		BCCOAT-S201	Office Automation Tools (w.e.f. 2015-16 Admitted Batch)	
48		B.Com (CAS)		BCCERP-S201	Enterprise Resource Planning (w.e.f. 2016-17 Admitted Batch)	
49		B.B.A		BBABE-S201	Business Environment (w.e.f. 2015-16 Admitted Batch)	
50		BCA		BCAOPC++-S201	Object Oriented Programming Using C++	
51		<b>04-04-2020 Saturday</b>	B.Sc	Chemistry	BSCHE-S201	Physical & General Chemistry (w.e.f. 2015-16 Admitted Batch)
52			BA	Special English	BASE-S201	Special English (w.e.f. 2015-16 Admitted Batch)
53			BA	Special Oriya	BASO-S201	Special Oriya (w.e.f. 2015-16 Admitted Batch)
54			BA	Special Telugu	BAST-S201	Special Telugu (w.e.f. 2015-16 Admitted Batch)
55	B.A		Rural Development	BARD-S201	Rural development Policies and Programmes (w.e.f. 2016-17 Admitted Batch)	

SL. NO	DATE	COURSE	SUBJECT	Q.P. CODE	TITLE OF THE PAPER
56	<b>06-04-2020 Monday</b>	B.Sc	Industrial Chemistry	BSIC-S202	Introduction to Chemical Engineering (w.e.f. 2015-16 Admitted Batch)
57		B.Sc	Microbiology	BSMB-S201	Biomolecules and Biological Chemistry (w.e.f. 2015-16 Admitted Batch)
58		B.Sc	Statistics	BSSTAT-S201	Mathematical Expectation and Probability Distributions (w.e.f. 2015-16 Admitted Batch)
59		B.A	Statistics	BASTAT-S201	Descriptive Statistics (w.e.f. 2016-17 Admitted Batch)
60	<b>07-04-2020 Tuesday</b>	B.Sc	Electronics	BSELE-S201	Electronic Devices & Circuits (w.e.f. 2015-16 Admitted Batch)
61		B.Sc	Electronics	BSELE-S202	Electronic Devices and Circuits (w.e.f. 2016-17 Admitted Batch)
62		B.Sc	Bio-Technology	BSBT-S201	Macromolecules, Enzymology & Bioenergetics (w.e.f. 2015-16 Admitted Batch)
63		B.Sc	Horticulture	BSHC-S201	Principles of Horticulture and Nursery Management (w.e.f. 2015-16 Admitted Batch)
64		B.A	Economics	BAECO-S201	Micro Economics - 2 (Value and Distribution) (w.e.f. 2015-16 Admitted Batch)
65		B.A	Economics	BAECO-S202	Micro Economics - Production and Price Theory (w.e.f. 2016-17 Admitted Batch)
66		B.A	Office Organisation & Management	BAOOM-S201	Office Organisation - II (w.e.f. 2015-16 Admitted Batch)
67	<b>08-04-2020 Wednesday</b>	B.A	Geography	BAGEO-S201	Fundamentals of Physical Geography - II (w.e.f. 2015-16 Admitted Batch)
67	<b>08-04-2020 Wednesday</b>	B.A	Geography	BAGEO-S201	Fundamentals of Physical Geography - II (w.e.f. 2015-16 Admitted Batch)

University Office.  
Etcherla, Srikakulam

To

1. All the Principals of Degree Colleges
2. All the Chief Superintendents of U.G.Degree Examination Centers,

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5. Notice Board, Examination Section, Dr.BRAU, Srikakulam, Etcherla.
6. Web Designer, Dr.BRAU Website,
7. O.O.F.

*S. Bhaskar*

**Dr. S. UDAY BHASKAR**  
**DEAN OF EXAMINATIONS**  
Dean of Examinations(UG)  
Dr. B.R. Ambedkar University  
Srikakulam, Etcherla-532 410



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ETCHERLA - 532 410 (A.P)

B.A. / B.Sc. / B.Com.(Genl.)/ B.Com(CAS)/ BBA DEGREE EXAMINATIONS

CBCS PATTERN

FOURTH SEMESTER, MARCH/APRIL 2020

TIME TABLE

(w.e.f.2015-2016 Admitted Batch) TIME: 02.00 P.M TO 05.00 P.M

SL. NO	DATE	COURSE	SUBJECT	Q.P. CODE	TITLE OF THE PAPER
1	26-03-2020 Thursday	BA/B.Sc B.Com(Genl)/ B.Com(CAS)/ BBA	Foundation Course - 3B	UGICT-S401	Information & Communication Technology - 2 (Internet Fundamentals and Web Tools) (W.e.f. 2015-16 admitted batch)
2		BA/B.Sc B.Com(Genl)/ B.Com(CAS)/ BBA	Communication and Soft Skills - 3	UGCSS-S401	Communication and Soft Skills 3 (w.e.f 2016-17 Admitted Batch)
3	27-03-2020 Friday	BA/B.Sc B.Com(Genl)/ B.Com(CAS)/ BBA	Foundation Course - 8	UGAS-S401	Analytical Skills
4	28-03-2020 Saturday	BA/B.Sc B.Com(Genl)/ B.Com(CAS)/ BBA	Foundation Course - 9	UGESE-S401	Entrepreneurship Education
5	30-03-2020 Monday	BA/B.Sc B.Com(Genl)/ B.Com(CAS)/ BBA	Foundation Course - 10	UGLSE-S401	Leadership Education
6	31-03-2020 Tuesday	B.Sc	Botany	BSBOT-S401	Plant Physiology and Metabolism
7		B.Sc	Mathematics	BSMAT-S401	Real Analysis
8		B.A	History	BAIHC-S401	Social Reform Movement & Freedom Struggle (1820 -1947 A.D)
9		B.Com (General)		BCGASO - S401	Accounting for Service Organizations
10		B.Com (CAS)		BCCBTP-S401	Banking Theory & Practice
11		BBA		BBAFM-S401	Financial Management
12	01-04-2020 Wednesday	B.Sc	Computer Science	BSCS-S401	Data Structures
13		B.Sc	Bio-Chemistry	BSBIOCH-S401	Metabolism II and Biochemical Techniques
14		B.A	Philosophy	BAPHI-S401	Western Philosophy
15		B.A	Social Work	BASW-S401	Social Work Methods - II
16		B.A	Tourism & Travel Management	BATTM-S401	Indian Culture Perspective for Tourism
17		B.Com (Genl) & B.Com(CAS)		BCGBL-S401/ BCCBL-S401	Business Laws (Common Paper)
18		B.B.A		BBAMM-S401	Marketing Management

19	<b>03-04-2020 Friday</b>	B.Sc	Physics	BSPHY-S401	Thermodynamics & Radiation Physics
20		B.Sc	Zoology	BSZO-S401	Embryology, Physiology and Ecology
21		B.Sc	Industrial Chemistry	BSIC-S401	Chemical Process Industries - II
22		B.A	Political Science	BAPOL-S401	Indian Political Process
23		B.Com (Genl)		BCGIT-S401	Income Taax
24		B.Com (CAS)		BCCBAL-S401	Business Analytics
25		B.B.A		BBABECG- S401	Business Ethics and Corporate Governance
26	<b>04-04-2020 Saturday</b>	B.Sc	Chemistry	BSCHE-S401	Spectroscopy & Physical Chemistry
27		B.A.	Computer Applications	BACA-S401	COBOL Programming
28		B.A.	Rural Development	BARD-S401	Indian Rural Social Scene
29	<b>06-04-2020 Monday</b>	B.Sc	Microbiology	BSMB-S401	Cell Biology, Microbial Genetics and Recombinant DNA Technology
30		B.Sc	Statistics	BSSTAT-S401	Statistical Inference
31		B.A	Statistics	BASTAT-S401	Random Variables and Probabiloity Distributions
32		BA	Special English	BASE-S401	Special English
33		BA	Special Oriya	BASO-S401	Special Oriya
34		BA	Special Telugu	BAST-S401	Special Telugu
35	<b>07-04-2020 Tuesday</b>	B.Sc	Electronics	BSELE-S401	Analog and Digital IC - Applications
36		B.Sc	Bio-Technology	BSBT-S401	Genetics, Molecular Biology & Recombinant DNA Technology
37		B.Sc	Horticulture	BSHC-S401	Pamology
38		B.A	Economics	BAECO-S401	Banking and International Trade
39		B.A	Office Organisation & Management	BAOOM-S401	Office Management - II
40	<b>08-04-2020 Wednesday</b>	B.A	Geography	BAGEO-S401	Human and Economic Geography

(BY ORDER)

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*SIBhashtal*

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**Dr. B.R.AMBEDKAR UNIVERSITY SRIKAKULAM****ETCHERLA - 532 410****B.A. / B.Sc. / B.Com./BBM I<sup>st</sup> YEAR DEGREE SUPPLEMENTARY EXAMINATION,  
MARCH/APRIL - 2020****TIME TABLE****(w.e.f.2010-2011 Admitted Batch)****TIME: 9.00 A.M TO 12.00 NOON**

SL. NO	DATE	COURSE	SUBJECT	QP CODE	TITLE OF THE PAPER
1	26-03-2020 Thursday	BA/B.SC B.COM/BBM	English	RA - 001	English
2	27-03-2020 Friday	BA/BSC/ B,COM	Telugu	RA - 002	Telugu
3		BA/BSC/ B,COM	Hindi	RA - 003	Hindi
4		BA/BSC/ B,COM	Sanskrit	RA - 004	Sanskrit
5		BA/BSC/ B,COM	Oriya	RA - 005	Oriya
6		BBM		RA - 038	Principles of Management
7		28-03-2020 Saturday	BA/B.SC B.COM/BBM	Foundation Course - I	RA - 006
8	30-03-2020 Monday	BA/B.SC B.COM/BBM		RA - 051	Ethics & Human Values (w.e.f.2013-2014 Admitted Batch)
9	31-03-2020 Tuesday	BA/B.SC B.COM/BBM	Computer Course - I	RA - 007	Introduction to Computers
10		BA/B.COM/ B.SC	Computer Skills - I	RA - 008	Computer Skills
11	01-04-2020 Wednesday	B.A	History	RA - 012	History and Culture of India up to 1526
12		B.COM (RR/VOC)		RA - 044	Financial Accounting
13		BBM		RA - 039	Business Mathematics and Statistics

SL. NO	DATE	COURSE	SUBJECT	QP CODE	TITLE OF THE PAPER
14		B.SC	Botany	RA - 025	Microbial Diversity, Cryptogams and pelaeo Botany
15		B.SC	Mathematics	RA-033	Differential Equations & Solid Geometry
16		B.SC	Bio-Technology - II (VOC)	RA-048	Bio-Chemistry and Bio-Physics
17	<b>03-04-2020 Friday</b>	B.A	Philosophy	RA - 015	Indian Philosophy
18		B.A	Rural Industrilisation	RA - 017	Problems and Perspectives of Rural Industrialisation
19		B.A	Social Work	RA - 021	Social work profession, Philosophy and Basic Science Concepts
20		B.A	Tourism & Traval Management	RA - 022	Tourism Concepts
21		B.COM (RR/VOC)		RA - 045	Business Economics
22		B.B.M		RA - 040	Business Economics
23		B.SC	Computer Science	RA-027	PC Software and C Programming
24		B.SC	Bio-Chemistry	RA-023	Biomolecules and Enzymology
25		<b>04-04-2020 Saturday</b>	B.A	Political Science	RA - 016
26	B.COM (RR/VOC)			RA - 046	Business Organisation and Management
27	B.B.M			RA - 041	Business Communication
28	B.SC		Physics	RA-035	Mechanics and Waves and Oscillations
29	B.SC		Zoology	RA-037	Biology of Invertebrates and Cell Biology
30	B.SC		Industrial Chemistry - I (VOC)	RA-031	Chemical Process Industries-I



SL. NO	DATE	COURSE	SUBJECT	QP CODE	TITLE OF THE PAPER
31	06-04-2020 Monday	B.A.	Computer Application	RA - 009	Introduction to Computer Programming
32		B.A.	Local Self Government	RA - 013	Rural Government
33		B.COM (RR/VOC)		RA - 047	Fundamentals of Information Technology
34		B.B.M		RA - 042	Financial Accounting
35		B.SC	Chemistry	RA-026	General Chemistry
36		B.SC	Education	RA-028	Foundation of Education
37		07-04-2020 Tuesday	BA	Special English	RA - 018
38	BA		Special Oriya	RA - 019	Ancient Poetry, Modern Poetry & History of lyrical Poetry
39	BA		Special Telugu	RA - 020	Old Poetry, Modern Poetry, Poetry and Drama
40	B.COM(VOC)			RA - 050	Information Systems Through Cobol
41	BBM			RA - 043	Banking Theory and Practice
42	B.SC		Industrial Chemistry-II (VOC)	RA-032	Introduction to Chemical Engineering
43	B.SC		Microbiology	RA-034	Introductory Microbiology
44	B.SC		Bio-Technology - I (VOC)	RA-049	Mathematics, Statistics and Computer Applications
45	B.SC		Statistics	RA-036	Descriptive Statistics and Probability Distributions

SL. NO	DATE	COURSE	SUBJECT	QP CODE	TITLE OF THE PAPER
46	<b>08-04-2020</b> <b>Wednesday</b>	B.A	Geography	RA - 011	Fundamentals of Physical Geography
47		B.A	Economics	RA - 010	Micro Economics
48		B.A	Office Organisation & Management	RA - 014	Office Organisation
49		B.SC	Electronics	RA-029	Circuit Analysis and Electronic Devices
50		B.SC	Bio-Technology	RA-024	Cell Biology and Genetics (Cell Biology and Biophysics)
51	<b>09-04-2020</b> <b>Thursday</b>	B.SC	Horticulture	RA-030	Principles of Horticulture

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CBCS PATTERN****SIXTH SEMESTER, MARCH/ APRIL 2020****TIME TABLE (w.e.f.2015-2016 Admitted Batch) TIME: 02.00 P.M TO 05.00 P.M**

SL. NO	DATE	COURSE	SUBJECT	Q.P. CODE	TITLE OF THE PAPER	
1	<b>11-03-2020 Wednesday</b>	B.A.	Geography	BAGEO-S601A	Regional Geography of India (Elective)	
2		B.Com (General)/ B.Com (CAS) & BBA		BBA/BCG/BCCEM-S601	Event Management	
3		BCA		BCASD-S601	Skill Development Course - Python Programming	
4	<b>12-03-2020 Thursday</b>	B.Sc	Botany	BSBOT-S601A	Plant Tissue Culture and its Biotechnological Applications (Elective)	
5				BSBOT-S601B	Nursery, Gardening and Floriculture (Elective)	
6		B.Sc	Mathematics	BSMAT-S601A	Laplace Transforms (Elective)	
7				BSMAT-S601B	Numerical Analysis (Elective)	
8				BSMAT-S601C	Number Theory (Elective)	
9		B.A	History	BAIHC-S601A	History of Modern Europe (from 19 th Century to 1945 AD) (Elective)	
10				BAIHC-S601B	History of East Asia (From 19 th Century AD to 1950 AD) (Elective)	
11				BAIHC-S601C	Contemporary History of the World (1945 to Circa 2000 A.D) (Elective)	
12				BAIHC-S601D	Basics of Journalism (Elective)	
13				BAIHC-S601E	Historical Application in Tourism (Elective)	
14				BAIHC-S601F	Modern Techniques in Archaeology (Elective)	
15		B.Com (General) & B.Com (CAS)		BCG/BCCMKTG-S602	Marketing (Common Paper)	
16		BBA		BBAIB-S602	International Business Management	
17		BBA		BBAIB-S602 A	Business Strategy	
18		BCA		BCAEC-S601	E-Commerce	
19		<b>13-03-2020 Friday</b>	B.Sc	Computer Science	BSCS-S601A	Operating Systems (Elective)
20					BSCS-S601B	Computer Networks (Elective)
21					BSCS-S601C	Web Technologies (Elective)
22	B.Sc		Bio-Chemistry	BSBIOCH-S601A	Microbiology and Molecular Biology (Elective)	
23				BSBIOCH-S601C	Basic Microbiology (Elective)	
24	B.A		Philosophy	BAPHI-S601	Ethics (Elective)	

SL. NO	DATE	COURSE	SUBJECT	Q.P. CODE	TITLE OF THE PAPER
25		B.A	Social Work	BASW-S601A	Non-Governmental Organizations (Elective)
26				BASW-S601B	Social Work and Environment (Elective)
27		B.A	Tourism & Travel Management	BATTM-S601A	Tourism Marketing (Elective)
28				BATTM-S601B	Introduction to Transport Industry (Elective)
29		B.Com (Genl) & B.Com(CAS)		BCG/BCCAUDT -S603	Auditing (Common Paper)
30		B.B.A		BBAMSEM-S603	Medium and Small Enterprises Management
31		BCA		BCAOSS-S601	Open Source Software
32	<b>14-03-2020 Saturday</b>	B.Sc	Physics	BSPHY-S601A	Analog and Digital Electronics (Elective)
33				BSPHY-S601B	Materials Science (Elective)
34				BSPHY-S601C	Renewable Energy (Elective)
35		B.Sc	Zoology	BSZO-S601A	Immunology (Elective)
36				BSZO-S601B	Cellular Metabolism and Molecular Biology (Elective)
37				BSZO-S601C	Bioinformatics (Elective)
38		B.Sc	Industrial Chemistry	BSIC-S601	Industrial Instrumentation (Elective)
39		B.A	Political Science	BAPOL-S601A	Major Issues in Indian Politics (Elective)
40				BAPOL-S601B	Principles of Public Administration (Elective)
41				BAPOL-S601C	Local Self Government in Andhra Pradesh (Elective)
42		B.Com (Genl) & B.Com(CAS)		BCG/BCCMA-S604	Management Accounting (Common Paper)
43		B.B.A		BBAPM-S604	Project Management
44		BCA		BCACC-S601	Cloud Computing
45		<b>16-03-2020 Monday</b>	B.Sc	Chemistry	BSCHE-S601A
46	BSCHE-S601B				Environmental Chemistry (Elective)
47	BSCHE-S601C				Green Chemistry (Elective)
48	B.A.		Computer Applications	BACA-S601A	Operating Systems (Elective)
49				BACA-S601B	Computer Networks (Elective)
50	B.A.		Rural Development	BARD-S601A	Participatory Rural Appraisal (Elective)
51	B.Com (General)		Corporate Accounting	BCGCA-FR-S605A(1)	Financial Reporting (Elective)
52	B.Com (General)		Banking and Financial Services	BCGBFS-FS-S605B(1)	Financial Services (Elective)
53	B.Com (CAS)			BCCTALY-S605	Tally
54	BBA		Human Resource Management	BBAHR-GHRM-S605A	Global Human Resource Management (Elective)
55	BBA		Marketing Management	BBAMM-MS-S606A	Marketing of Services (Elective)
56	BCA			BCAHLR-S601	Hadoop & R Language (Elective)

SL. NO	DATE	COURSE	SUBJECT	Q.P. CODE	TITLE OF THE PAPER
57	17-03-2020 Tuesday	B.Sc	Microbiology	BSMB-S601A	Agricultural and environmental Microbiology (Elective)
58				BSMB-S601B	Basics of Bio Informatics (Elective)
59				BSMB-S601C	Basics of Bio-Statistics (Elective)
60		B.Sc	Statistics	BSSTAT-S601A	Applied Statistics (Elective)
61				BSSTAT-S601B	Demography & Vital Statistics (Elective)
62		BA	Special English	BASE-S601A	A Study of the English Language (Elective)
63				BASE-S601B	A Study of Literary Criticism (Elective)
64				BASE-S601C	Major Genres of English Literature (Elective)
65		BA	Special Oriya	BASO-S601A	History of Oriya Literature (Pre-sarala period to ancient Prose Literature) (Elective)
66				BASO-S601B	History of Oriya Literature (Sarala & Pancha Sakha Period) (Elective)
67				BASO-S601C	History of Oriya Literature (Riti Sahitya O' Kavya Yuga) (Elective)
68		BA	Special Telugu	BAST-S601A	Alankara Sastram (Elective)
69				BAST-S601B	Telugu Samskruthi - Charitra (Elective)
70				BAST-S601C	Janapada Sahityam - Kalalu (Elective)
71		B.Com (General)	Corporate Accounting	BCGCA-EAA-S605A(2)	Emergine Areas in Acounting (Elective)
72		B.Com (General)	Banking and Financial Services	BCGBFS-MFS-S605B(2)	Marketing of Financial Services (Elective)
73		B.Com (CAS)		BCCECOM-S606	E-Commerce
74		BBA	Human Resource Management	BBAHR-TD-S605B	Training and Development (Elective)
75		BBA	Marketing Management	BBAMM-RM-S606B	Retail Management (Elective)
76		BCA		BCAAA-S601	Advanced Android (Elective-II)
77		18-03-2020 Wednesday	B.Sc	Electronics	BSELE-S601A
78	BSELE-S601B				Microcontroller and Interfacing (Elective)
79	BSELE-S601C				Modern Communication Systems (Elective)
80	B.Sc		Bio-Technology	BSBT-S601	Environmental Biotechnology (Elective)
81	B.Sc		Horticulture	BSHC-S601	Fruits & Vegetable Technology (Elective)

SL. NO	DATE	COURSE	SUBJECT	Q.P. CODE	TITLE OF THE PAPER
82	19-03-2020 Thursday	B.A	Geography	BAGEO-S601F	Regional Geography of India (Elective)
83		B.A	Economics	BAECO-S601A	Public Finance (Elective)
84				BAECO-S601B	Agricultural Economics (Elective)
85		B.A	Office Organisation & Management	BAOOM-S601	Office Management and Leadership (Elective)
86		B.Com (CAS)		BCCPHPSQL-S607	PHP and My SQL
87		B.A	Special Telugu	BAST-S602A(1)	Journalism (Cluster Elective)
88		B.A	Special English	BASE-S602A(1)	American Literature-1 (Cluster Elective)
89		B.A		BASE-S602B(1)	Indian Writing in English / Translation - 1 (Cluster Elective)
90		B.A		BASE-S602C(1)	Commonwealth Literature - 1 (Cluster Elective)
91		B.A	Special Oriya	BASO-S602A(1)	History of Oriya Literature (Kavya, Gadya, Nataka, Fiction, short story, Newspaper etc.) (Cluster Elective)
92		B.A	Economics	BAECO-S602A(1)	Agribusiness Environment in Andhra Pradesh (Cluster Elective)
93		B.A		BAECO-S602F(1)	Taxation (Cluster Elective)
94		B.A	Office Organization & Management	BAOOM-S602A(1)	Business Correspondence (Cluster Elective)
95		B.A	Tourism & Travel Management	BATTM-S602A(1)	Accommodation Management (Cluster Elective)
96		B.A		BATTM-S602B(1)	Tourism Management
97		B.A	Political Science	BAPOL-S602A(1)	Colonialism and Nationalism in India (Cluster Elective)
98		B.A		BAPOL-S602B(1)	Comparative Constitutionalism: UK, USA (Cluster Elective)
99	B.A	BAPOL-S602C(1)		International Relations (Cluster Elective)	
100	B.A	History	BAIHC-S602A(1)	Cultural Tourism in Andhra Pradesh (Cluster Elective)	
101	B.A	Geography	BAGEO-S602F(1)	Geographic Information Systems (Cluster Elective)	
102	B.A	Computer Applications	BACA-S602A(1)	Foundations of Data Science (Cluster Elective)	
103	B.A		BACA-S602B(1)	Distributed Systems (Cluster Elective)	
104	B.Sc	Industrial Chemistry	BSIC-S602A(1)	Chemical Process Industries-I (Cluster Elective)	
105	B.Sc	Botany	BSBOT-S602A(1)	Plant Diversity and Human Welfare (Cluster Elective)	
106	B.Sc	Computer Science	BSCS-S602A(1)	Foundations of Data Science (Cluster Elective)	
107	B.Sc		BSCS-S602B(1)	Distributed Systems (Cluster Elective)	

SL. NO	DATE	COURSE	SUBJECT	Q.P. CODE	TITLE OF THE PAPER
108		B.Sc		BSCS-S602C(1)	PHP & My Sql. Wordpress (Cluster Elective)
109		B.Sc	Mathematics	BSMAT-S602A(1)	Integral Transforms (Cluster Elective)
110		B.Sc		BSMAT-S602B(1)	Principles of Mechanics (Cluster Elective)
111		B.Sc		BSMAT-S602C(1)	Graph Theory (Cluster Elective)
112		B.Sc		Physics	BSPHY-S602A(1)
113		B.Sc	BSPHY-S602B(1)		Fundamentals of Nanoscience (Cluster Elective)
114		B.Sc	BSPHY-S602C(1)		Solar Thermal and Photovoltaic Aspects (Cluster Elective)
115		B.Sc	Electronics	BSELE-S602A(1)	Basic VLSI Design (Cluster Elective)
116		B.Sc		BSELE-S602B(1)	Embedded Systems & C Language (Cluster Elective)
117		B.Sc		BSELE-S602C(1)	Digital Signal Processing (Cluster Elective)
118		B.Sc	Zoology	BSZO-S602A(1)	Clinical Biochemistry (Cluster Elective)
119				BSZO-S602B(1)	Principles of Aquaculture (Cluster Elective)
120				BSZO-S602C(1)	Sericulture (General Sericulture, Mulberry Culture and Management) (Cluster Elective)
121		B.Sc	Micro Biology	BSMB-S602A(1)	Food Microbiology (Cluster Elective)
122		B.Sc	Chemistry	BSCHE-S602A(1)	Polymer Chemistry (Cluster Elective)
123				BSCHE-S602B(1)	Fuel Chemistry and Batteries (Cluster Elective)
124				BSCHE-S602C(1)	Organic Spectroscopic Techniques (Cluster Elective)
125		B.Sc	Bio-Chemistry	BSBIOCH-S602A(1)	Haematology (Cluster Elective)
126				BSBIOCH-S602C(1)	Fundamentals of Nutrition and Food Science (Cluster Elective)
127		B.Sc	Statistics	BSSTAT-S602A(1)	Optimization Techniques (Cluster Elective)
128				BSSTAT-S602B(1)	Advanced Experimental Designs (Cluster Elective)
129		B.Sc	Bio-Technology	BSBT-S602A(1)	Industrial Biotechnology (Cluster Elective)

SL. NO	DATE	COURSE	SUBJECT	Q.P. CODE	TITLE OF THE PAPER
130	20-03-2020 Friday	B.A	Special Telugu	BAST-S602A(2)	Aadhunika Telugu Bhaasha Nirmaanam (Cluster Elective)
131		B.A	Special English	BASE-S602A(2)	American Literature- 2 (Cluster Elective)
132		B.A		BASE-S602B(2)	Indian Writing in English / Translation - 2 (Cluster Elective)
133		B.A		BASE-S602C(2)	Commonwealth Literature - 2 (Cluster Elective)
134		B.A		Special Oriya	BASO-S602A(2)
135		B.A	Economics	BAECO-S602A(2)	Agricultural Output Marketing (Cluster Elective)
136		B.A		BAECO-S602F(2)	Public Expenditure and Debit (Cluster Elective)
137		B.A	Office Organization & Management	BAOOM-S602A(2)	Report Writing (Cluster Elective)
138		B.A	Tourism & Travel Management	BATTM-S602A(2)	Tourism Geography (Cluster Elective)
139		B.A.		BATTM-S602B(2)	Package Tourism
140		B.A	Political Science	BAPOL-S602A(2)	Political Economy of Development in India (Cluster Elective)
141		B.A		BAPOL-S602B(2)	Human Rights in Comparative Perspective (Cluster Elective)
142		B.A		BAPOL-S602C(2)	Indian Foreign Policy (Cluster Elective)
143		B.A	History	BAIHC-S602A(2)	Popular Movements in Andhra Desa (1848 to 1956 A.D) (Cluster Elective)
144		B.A	Geography	BAGEO-S602A(2)	Environmental Geography (Cluster Elective)
145		B.A	Computer Applications	BACA-S602A(2)	Big Data Technology (Cluster Elective)
146	B.A	BACA-S602B(2)		Cloud Computing (Cluster Elective)	
147	B.Sc	Industrial Chemistry	BSIC-S602A(2)	Chemical Process Industries-II (Cluster Elective)	
148	B.Sc	Botany	BSBOT-S602A(2)	Ethnobotany and Medicinal Botany (Cluster Elective)	
149	B.Sc	Computer Science	BSCS-S602A(2)	Big Data Technology (Cluster Elective)	
150	B.Sc		BSCS-S602B(2)	Cloud Computing (Cluster Elective)	
151	B.Sc		BSCS-S602C(2)	Advanced Java Script (Cluster Elective)	
152	B.Sc	Mathematics	BSMAT-S602A(2)	Advanced Numerical Anlysis (Cluster Elective)	
153	B.Sc		BSMAT-S602B(2)	Fluid Mechanics (Cluster Elective)	
154	B.Sc		BSMAT-S602C(2)	Applied Graph Theory (Cluster Elective)	



SL. NO	DATE	COURSE	SUBJECT	Q.P. CODE	TITLE OF THE PAPER
155		B.Sc	Physics	BSPHY-S602A(2)	Computational Methods and Programming (Cluster Elective)
156		B.Sc		BSPHY-S602B(2)	Synthesis and Characterization of nonomaterials (Cluster Elective)
157		B.Sc		BSPHY-S602C(2)	Wind, Hydro and Ocean Energies (Cluster Elective)
158		B.Sc	Electronics	BSELE-S602A(2)	Biomedical Instrumentation (Cluster Elective)
159		B.Sc		BSELE-S602B(2)	Electronic Circuits and PCB Designing (Cluster Elective)
160		B.Sc		BSELE-S602C(2)	Transimission Lines, Antenna and Wave propagation (Cluster Elective)
161		B.Sc	Zoology	BSZO-S602A(2)	Haematology (Cluster Elective)
162				BSZO-S602B(2)	Aquaculture Management (Cluster Elective)
163				BSZO-S602C(2)	Biology of Mulberry Silk Worm and Silkworm Rearing Technology (Cluster Elective)
164		B.Sc	Micro Biology	BSMB-S602A(2)	Industrial Microbiology (Cluster Elective)
165		B.Sc	Chemistry	BSCHE-S602A(2)	Instrumental Methods of Analysis (Cluster Elective)
166				BSCHE-S602B(2)	Inorganic Materials of Industrial Importance (Cluster Elective)
167				BSCHE-S602C(2)	Advanced Organic Reactions (Cluster Elective)
168		B.Sc	Bio-Chemistry	BSBIOCH-S602A(2)	Clinical Microbiology (Cluster Elective)
169				BSBIOCH-S602C(2)	Nutrition for the Family & Public health (Cluster Elective)
170		B.Sc	Statistics	BSSTAT-S602A(2)	Operation Research (Cluster Elective)
171				BSSTAT-S602B(2)	Actuarial Statistics (Cluster Elective)
172	B.Sc	Bio-Technology	BSBT-S602A(2)	Marine Biotechnology (Cluster Elective)	
173	<b>21-03-2020 Saturday</b>	B.A	Special Telugu	BAST-S602A(3)	Telugu Anuvaadam (Cluster Elective)
174		B.A	Special English	BASE-S602A(3)	American Literature- 3 (Cluster Elective)
175		B.A		BASE-S602B(3)	Indian Writing in English / Translation - 3 (Cluster Elective)
176		B.A		BASE-S602C(3)	Commonwealth Literature - 3 (Cluster Elective)
177		B.A	Special Oriya	BASO-S602A(3)	Contribution of South outlying oriya wirters to oriya literature & Comparative literature - Oriya & Telugu (Cluster Elective)

SL. NO	DATE	COURSE	SUBJECT	Q.P. CODE	TITLE OF THE PAPER
178		B.A	Economics	BAECO-S602A(3)	Agricultural Input Marketing (Cluster Elective)
179		B.A		BAECO-S602F(3)	Financial Administration (Cluster Elective)
180		B.A	Office Organization & Management	BAOOM-S602A(3)	Drafting of Report (Cluster Elective)
181		B.A	Tourism & Travel Management	BATTM-S602A(3)	Sociology in Tourism (Cluster Elective)
182		B.A.		BATTM-S602B(3)	Eco-Tourism and Sustainability
183		B.A	Political Science	BAPOL-S602A(3)	Feminism: Theory and Practice (Cluster Elective)
184		B.A		BAPOL-S602B(3)	Political Sociology (Cluster Elective)
185		B.A		BAPOL-S602C(3)	Contemporary Global Issues (Cluster Elective)
186		B.A	History	BAIHC-S602A(3)	Contemporary History of Andhra Pradesh (1956 - 2014 A.D) (Cluster Elective)
187		B.A	Geography	BAGEO-S602F(3)	Disaster Management Studies (Cluster Elective)
188		B.Sc	Industrial Chemistry	BSIC-S602A(3)	Chemical Engineering (Cluster Elective)
189		B.Sc	Botany	BSBOT-S602A(3)	Pharmacognosy and Phytochemistry (Cluster Elective)
190		B.Sc	Physics	BSPHY-S602A(3)	Electronic Instrumentation (Cluster Elective)
191		B.Sc		BSPHY-S602B(3)	Applications of Nanomaterials and Devices (Cluster Elective)
192		B.Sc		BSPHY-S602C(3)	Energy Storage Devices (Cluster Elective)
193		B.Sc	Electronics	BSELE-S602A(3)	Power Electronics (Cluster Elective)
194		B.Sc		BSELE-S602B(3)	Computer Networks (Cluster Elective)
195		B.Sc		BSELE-S602C(3)	Mobile Application Programming (Cluster Elective)
196		B.Sc	Zoology	BSZO-S602A(3)	Clinical Microbiology (Cluster Elective)
197				BSZO-S602B(3)	Post Harvest Technology (Cluster Elective)
198				BSZO-S602C(3)	Silk Technology, Silk Marketing and Extension (Cluster Elective)
199		B.Sc	Micro Biology	BSMB-S602A(3)	Mushroom Culture Technology (Cluster Elective)
200		B.Sc	Chemistry	BSCHE-S602A(3)	Analysis of Drugs, Foods, Dairy Products & Bio-Chemical Analysis (Cluster Elective)
201				BSCHE-S602B(3)	Analysis of Applied Industrial Products (Cluster Elective)
202				BSCHE-S602C(3)	Pharmaceutical and Medicinal Chemistry (Cluster Elective)

SL. NO	DATE	COURSE	SUBJECT	Q.P. CODE	TITLE OF THE PAPER
203		B.Sc	Bio-Chemistry	BSBIOCH-S602A(3)	Biochemical Correlations in Diseases (Cluster Elective)
204	BSBIOCH-S602C(3)			Therapeutic Nutrition (Cluster Elective)	
205		B.Sc	Bio-Technology	BSBT-S602A(3)	Medical Biotechnology (Cluster Elective)

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University Office.  
Etcherla, Srikakulam

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2. All the Chief Superintendents of U.G.Degree Examination Centers,

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**Dr. S. UDAY BHASKAR**

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**Deputy Director of Examinations**  
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