

**B.Sc** 

# ADIKAVI NANNAYA UNIVERSITY::RAJAMAHENDRAVARAM

III YEAR **B.Sc** DEGREE **V SEMESTER** END EXAMINATIONS (CBCS) March - 2023 (For 2017, 2018, 2019 Admitted Batches Only)

(BACKLOG ONLY)

TIME: 2 PM TO 5 PM

3.50	•	1		PM TO 5
SL. No	DATE	SUBJECT CODE	SUBJECT	MAX. MAR-KS
1	18.03.2023	CB-BS532A/ CB-BA528A	Mathematics- V(A) : Ring Theory and Vector Calculus	75
	Saturday	CB-BS523A	Botany -V(A) : Cell Biology, Genetics and Plant Breeding	75
	20.03.2023	CB-BS532B/ CB-BA528B	Mathematics -V(B) : Linear Algebra	75
2	Monday	CB-BS523B	Botany V(B) : Plant Ecology and Phytogeography	75
2	21.02.2022	CB-BS535A/ CB-BA536A	<b>Statistics- V(A) :</b> Sampling Techniques and Design of Experiment	75
3	21.03.2023 Tuesday	CB-BS522A	Bio- Technology- V(A) : Genetic and Molecular Biology	75
		CB-BS528A	Forestry - V(A) : Forest Utilization	75
4		CB-BS535B/ CB- BA536B	Statistics -V(B) : Quality and Reliability	75
	23.03.2023 Thursday	CB-BS522B	Bio- Technology -V(B) : Gene Expression and r DNA Technology	75
		CB-BS528B	Forestry - V(B) : Forest Protection	75
	24.03.2023 Friday	CB-BS534A	Physics V(A) : Electricity – Magnetism and Electronics	75
		CB-BS533A	<b>Micro-Biology -V(A) :</b> Environmental and Agricultural Microbiology	75
5		CB-BS536A/ CB-BV507	@Zoology- V(A) : Animal Biotechnology	75
		CB-R-BA522A/ CB- R-BS526A	<b>#Economics- V(A) :</b> Economic Development and Indian Economy	75
		CB-BS534B	Physics- V(B) : Modern Physics	75
		CB-BS533B	Micro-Biology- V(B) : Food and Industrial Microbiology	75
	25.03.2023 Saturday	CB-BS536B	Zoology- V(B) : Animal Husbandry	75
6	Saturuay	CB-R-BA522B/CB- R-BS526B	#Economics- V(B) : Indian and Andhra Pradesh Economy	75
		CB-BS524A/ CB-BS575/ CB-BV501	⊕ Chemistry - V(A) : Inorganic , Organic and Physical Chemistry	75
7	27.03.2023 Monday	CB-BS531A	Human Genetics- V(A) : Statistics and Informatics in Human Genetics	75
		CB-BS527A	Electronics - V(A) : Microprocessors(INTEL 8085)	75
8		CB-BS524B/ CB-BS576/ CB-BV502	⊕ Chemistry- V(B) : Inorganic , Organic and Physical Chemistry	75
	28.03.2023 Tuesday	CB-BS531B	Human Genetics- V(B) : Human Bio-Chemical and Cytogenetic	75
		CB-BS527B	Electronics - V(B) : Consumer Electronics	75

		CB-BA521A/ CB-BS539A/ CB-BS525A	* Computer Science- V(A)/Computer Application -V(A) Data Base Management System	75
9	29.03.2023	CB-BS521A	<b>Bio- Chemistry- V(A) :</b> Physiology, Clinical Biochemistry and Immunology	75
9	Wednesday	CB-BS540A	Horticulture-V(A) : Concepts of Pomology	75
		CB-BS541A	Fisheries-V(A) : Fin Fish Culture	75
		CB-BA521B/ CB-BS539B/ CB-BS525B	*Computer Science- V(B)/Computer Application- V(B) Software Engineering	75
10	31.03.2023 Friday	CB-BS521B	<b>Bio-Chemistry- V(B) :</b> Molecular Biology and Recombinant DNA Technology	75
	гниау	CB-BS540B	Horticulture-V(B) : Diseases of Horticulture Plants and their Management	75
		CB-BS541B	Fisheries-V(B): Shell Fish Culture	75

# Common for B.A, B.Sc. \* Common for B.A(CA), B.Sc and B.Sc(CA). @ Common for B.Sc(Zoology) and B.Voc(IA&F)

⊕ Common for B.Sc , B.Sc(Forensic Science) and B.Voc(all courses)



ADIKAVI NANNAYA UNIVERSITY::RAJAMAHENDRAVARAM III YEAR B.Sc(Forensic Science) DEGREE V SEMESTER END EXAMINATIONS (CBCS) March - 2023 (For 2017, 2018, 2019 Admitted Batches Only)

(BACKLOG ONLY)

# **B.Sc(Forensic Science)**

TIME : 2 PM TO 5 PM

SL. No	DATE	SUBJECT CODE	SUBJECT	Max. Marks
1	18.03.2023 Saturday	CB-BS 571	Forensic Medicine and anthropology	75
2	20.03.2023 Monday	CB-BS 572	Forensic Toxicology	75
3	23.03.2023 Thursday	CB-BS 573	DNA Finger Printing	75
4	25.03.2023 Saturday	CB-BS 574	Digital Forensics	75
5	27.03.2023 Monday	CB-BS 575/CB- BS524A/ CB-BV501		75
6	28.03.2023 Tuesday	CB-BS 576/ CB-BS524B/ CB-BV502		75

⊕ Common for B.Sc , B.Sc(Forensic Science) and B.Voc(all courses)



III YEAR B.Sc(Food Technology) DEGREE V SEMESTER END EXAMINATIONS (CBCS)

March - 2023 (For 2017, 2018, 2019 Admitted Batches Only)

#### (BACKLOG ONLY)

## **B.Sc(Food Technology)**

TIME: 2 PM TO 5 PM

SL. No	DATE	SUBJECT CODE	SUBJECT	Max. Marks
1	18.03.2023 Saturday	CB-BS 585	Introduction to Computers and Statistics –I	75
2	20.03.2023 Monday	CB-BS 586	Food Processing Equipment -I	75
3	23.03.2023 Thursday	CB-BS 587	Food Packaging - I	75
4	25.03.2023 Saturday	CB-BS 588	Food Quality and Certification - I	75
5	27.03.2023 Monday	CB-BS 589	Food Additives -I	75
6	28.03.2023 Tuesday	CB-BS 590	Food Trade and Business Management - I	75



#### ADIKAVI NANNAYA UNIVERSITY::RAJAMAHENDRAVARAM III YEAR B.Sc(Animation) DEGREE V SEMESTER END EXAMINATIONS (CBCS) March - 2023 (For 2017, 2018, 2019 Admitted Batches Only)

(BACKLOG ONLY)

## **B.Sc(Animation)**

TIME: 2 PM TO 4 PM

SL. No	DATE	SUBJECT CODE	SUBJECT	Max. Marks
1	18.03.2023 Saturday	CB-BS 591	Industry Orientation	50
2	23.03.2023 Thursday	CB-BS 592	Game Design Theory	50
3	27.03.2023 Monday	CB-BS 593	Compositing-II	50
4	29.03.2023 Wednesday	CB-BS 594	Advanced 3D	50



#### ADIKAVI NANNAYA UNIVERSITY :: RAJAMAHENDRAVARAM B.Voc (Bachelor of Vocation) Course V Semester (Regular)

March - 2023 (For 2018, 2019 Admitted Batches Only)

(BACKLOG ONLY)

B.Vo	С		(DACKLOG	oner j	TIME : 2 PM TO	5 PM
		HORTICULTURE	AGRICULTURE	INDUSTRIAL AQUACULTURE AND FISHERIES	FOOD TECHNOLOGY	
S.No	Date	Name of the Subject	Name of the Subject	Name of the Subject	Name of the Subject	Max Marks
1	18.03.2023 Saturday	Post Harvest Technology of Fruits (CB-BV524)	Principles of Seed Technology (CB-BV544)	Fishery Microbiology (CB-BV503)	Cereal Processing (CB-BV 586)	75
2	20.03.2023 Monday	Production Technology of Spices and Plantation Crops (CB-BV525)	Diseases of Field Crops and their Management (CB-BV545)	Fishery By- Products <b>(CB-BV504)</b>	Processing of Milk and Milk Products <b>(CB-BV 587)</b>	75
3	23.03.2023 Thursday	Introduction to Agricultural Extension and Entrepreneurship Development (CB-BV526)	Introduction to Agricultural Economics and Farm Management (CB-BV546)	@ Zoology – V(A) Animal Bio-Technology (CB-BV507/ CB-BS536A)	Processing of Meat and Meat Products <b>(CB-BV 588)</b>	75
4	25.03.2023 Saturday	Protected Cultivation of Horticultural Crops (CB-BV527)		Fish Processing Technology and Quality Control (CB-BV505)	Processing of Spices and Plantation Crops (CB-BV 589)	75
5	27.03.2023 Monday	<ul> <li>⊕ Chemistry-V(A)</li> <li>Inorganic , Organic</li> <li>and Physical</li> <li>Chemistry</li> <li>(CB-BS 575/</li> <li>CB-BS524A/</li> <li>CB-BV501)</li> </ul>	<ul> <li>⊕ Chemistry-V(A)</li> <li>Inorganic , Organic</li> <li>and Physical</li> <li>Chemistry</li> <li>(CB-BS 575/</li> <li>CB-BS524A/</li> <li>CB-BV501)</li> </ul>	<ul> <li>⊕ Chemistry-</li> <li>V(A)</li> <li>Inorganic ,</li> <li>Organic and</li> <li>Physical</li> <li>Chemistry</li> <li>(CB-BS 575/</li> <li>CB-BS524A/</li> <li>CB-BV501)</li> </ul>	<ul> <li>⊕ Chemistry-V(A)</li> <li>Inorganic, Organic</li> <li>and Physical</li> <li>Chemistry</li> <li>(CB-BS 575/</li> <li>CB-BS524A/</li> <li>CB-BV501)</li> </ul>	75
6	28.03.2023 Tuesday	<ul> <li>⊕ Chemistry-V(B)</li> <li>Inorganic , Organic</li> <li>and Physical</li> <li>Chemistry</li> <li>Chemistry</li> <li>(CB-BS 576/</li> <li>CB-BS524B/</li> <li>CB-BV502)</li> </ul>	<ul> <li>⊕ Chemistry-V(B)</li> <li>Inorganic , Organic</li> <li>and Physical</li> <li>Chemistry</li> <li>Chemistry</li> <li>(CB-BS 576/</li> <li>CB-BS524B/</li> <li>CB-BV502)</li> </ul>	Fisheries Management <b>(CB-BV506)</b>	<ul> <li>              € Chemistry-V(B)      </li> <li>             Inorganic , Organic         </li> <li>             and Physical         </li> <li>             Chemistry         </li> <li>             Chemistry         </li> <li>             (CB-BS 576/         </li> <li>             CB-BS524B/         </li> <li>             CB-BV502)         </li> </ul>	75

⊕ Common for B.Sc , B.Sc(Forensic Science) and B.Voc(Courses) @ Common for B.Sc and B.Voc(IA&F)

Rajamahendravaram Date: 02.03.2023



III YEAR B.Com(General) DEGREE V SEMESTER END EXAMINATIONS (CBCS)

March - 2023 (For 2017, 2018, 2019 Admitted Batches Only)

(BACKLOG ONLY)

Dic	JUMIGENJ			.: 2 PM TO
SL. No	DATE	SUBJECT CODE	SUBJECT	Max. Marks
1	18.03.2023 Saturday	CB-BC511/ CB-BC541	© Business Leadership (Time: 2 pm - 4 pm)	50
2	20.03.2023 Monday	CB-BC512/ CB-BC542	© Cost Accounting	75
3	23.03.2023 Thursday	CB-BC514/ CB-BC544	© Commercial Geography	
4	25.03.2023 Saturday	CB-BC513	Goods and Service Tax Fundamentals	75
			Elective Paper -I	
		CB-BC515	E-Commerce : E-Commerce	75
		CB-BC517	Retailing : Purchase Management	75
		CB-BC519	<b>Corporate Accounting :</b> Accounting and Auditing Standards	75
		CB-BC521	Security Market Operations : Financial Markets	75
-		CB-BC523	Banking And Financial Services : Central Banking	75
5	27.03.2023	CB-BC525	Taxation : Assessment of Tax (Individual, Huf, Partnership)	75
	Monday	CB-BC527	Insurance : Life Insurance	75
		CB-BC529	Logistics & Supply Chain Management:	75
		CB-BC531	Logistics Management - Surface Advertising And Sales Promotion : Advertising and Media Planning	75
		CB-BC545/ CB-BC533	<b>Computer Applications</b> : Programming in C	75
			Elective Paper -II	
		CB-BC516	E-Commerce : Business Networks	75
		CB-BC518	Retailing : Store Management	75
		CB-BC520	<b>Corporate Accounting</b> : Accounting for Government Entities	75
		CB-BC522	Security Market Operations : Stock Market Operations	75
	29.03.2023	CB-BC524	Banking And Financial Services : Rural and Farm Credit	75
6	Wednesday	CB-BC526	Taxation : Corporate Taxation	75
		CB-BC528	Insurance : Non – Life Insurance	75
			Logistics &Supply Chain Management: Logistics Management – Air and Sea	75
		CB-BC532	Advertising And Sales Promotion : Brand Management	75
		CB-BC534/ CB-BC546	© Computer Applications : Database Management System	75
7	31.03.2023 Friday	CB-BC535/ CB-BC547	© Computer Applications : Web Technology	75

© Common for B.Com (Gen & CA)

Rajamahendravaram Date: 02.03.2023



III YEAR B.Com(CA) DEGREE V SEMESTER END EXAMINATIONS (CBCS)

March - 2023 (For 2017, 2018, 2019 Admitted Batches Only)

(BACKLOG ONLY)

TIME: 2 PM TO 5 PM

DiC	UMICAJ			2M 10 5 PM
SL. No	DATE	SUBJECT CODE	SUBJECT	Max. Marks
1	18.03.2023 Saturday	CB-BC511/ CB-BC541	© Business Leadership (Time: 2 pm - 4 pm)	50
2	20.03.2023 Monday	CB-BC512/ CB-BC542	© Cost Accounting	75
3	23.03.2023 Thursday	CB-BC514/ CB-BC544	© Commercial Geography	75
4	25.03.2023 Saturday	CB-BC543	Taxation	75
	27.03.2023	CB-N-BC 545	Banking Theory and Practice	75
5	Monday			
6	29.03.2023 Wednesday	CB-BC534/ CB-BC546	© <b>Computer Applications</b> : Database Management System	75
7	31.03.2023 Friday	CB-BC535/ CB-BC547	© <b>Computer Applications:</b> Web Technology	75

© Common for B.Com (Gen & CA)

Rajamahendravaram Date:02.03.2023



III YEAR **B.A** DEGREE **V SEMESTER** END EXAMINATIONS (CBCS)

March - 2023 (For 2017, 2018, 2019 Admitted Batches Only) (BACKLOG ONLY)

TIME: 2 PM TO 5 PM

SL. NO	DATE	SUBJECT CODE	SUBJECT	Max. Marks	
1	18.03.2023	CB-BA526A	History – V(A) Age of Rationalism and Humanism the World Between 15 <sup>th</sup> and18 <sup>th</sup> Centuries(History of Modern World (1453 -1821 AD))	75	
1		CB-BA532A	Psychology - V(A) : Child Psychology	75	
	Saturday	CB-BA571	<b>BA (Philosophy)</b> : Eastern Philosophy - Contemporary Indian Philosophy	75	
2	20.03.2023 Monday	CB-BA526B	<b>History- V(B)</b> History and Culture of Andhra Desa (12 <sup>th</sup> To 19 <sup>th</sup> Century AD)( History and Culture of Andhra from Satavahanas to 1857 AD)	75	
	Monday	CB-BA532B	Psychology – V(B) : Educational Psychology	75	
		CB-BA572	BA (Philosophy) : History of Contemporary Western Philosophy	75	
	21.03.2023 Tuesday	CB-BA537A	Special Telugu -V(A) : Special Telugu	75	
		CB-BA533A	Public Administration -V(A) : Public Policy	75	
3		CB-BA523A	<b>Special English -V(A) :</b> An Outline of 20 <sup>th</sup> Century Literature - V	75	
		CB-BA534A	Social Work - V(A) : Fields of Social Work	75	
		CB-BA573	<b>BA (Philosophy) :</b> Systematic Philosophy Man as Ethical and Religious	75	
		CB-BA537B	Special Telugu -V(B) : Special Telugu	75	
		CB-BA533B	Public Administration -V(B) : E-Governance in India	75	
4	23.03.2023	CB-BA523B	Special English- V(B) : Glimpses of World Literature	75	
	Thursday	CB-BA534B	Social Work- V(B) : Non-Governmental Organizations	75	
		CB-BA574	<b>BA (Philosophy) :</b> Systematic Philosophy Cosmology and Metaphysics	75	
5			CB-R-BA527A	Journalism & Mass Communications -V(A) - Public Relations and Corporate Communication	75
	24.03.2023 Friday	CB-BA575	BA (Philosophy) : Principles of Sociology	75	
	,	CB-R-BA522A/ CB-R-BS526A	# Economics- V(A) : Economic Development and Indian Economy	75	

		CB-BA576	BA (Philosophy) : Abnormal Psychology	75
	25.03.2023 Saturday	CB-R-BA527B	Journalism & Mass Communications - V(B)-	75
6			Media Laws and Ethics	
		CB-R-BA522B/ CB-R-BS526B	<b>#Economics -V(B) :</b> Indian and Andhra Pradesh Economy	75
7	27.03.2023 Monday	CB-BA531A	Political Science(Politics)- V(A) : Indian Political Thought	
8	28.03.2023 Tuesday	CB-BA531B	Political Science(Politics) -V(B) : Western Political Thought	75
		CB-BA535A	Sociology- V(A) : Social Demography	75
		CB-BA524A/ CB-BS529A	Geography -V(A) : Economic Geography	75
		CB-BA525A	Human resource management -V(A)	75
9	29.03.2023 Wednesday		Employee Welfare and Labor Administration	
	Weanesday	CB-BA539A	Local Self Government - V(A) Local Organizations and Development	75
		CB-BA521A/ CB-BS539A/ CB-BS525A	* <b>Computer Applications -V(A) :</b> Database Management Systems	75
		CB-BA535B	Sociology- V(B) : Society and Education	75
		CB-BA524B/ CB-BS529B	Geography- V(B) : Introduction to Remote Sensing	75
	31.03.2023	CB-BA525B	Human Resource Management- V(B) : Elements of Labor Legislation	75
10	Friday	CB-BA539B	Local Self Government - V(B) Local Organizations and its Development	75
		CB-BA521B/ CB-BS539B/	* Computer Applications- V(B) : Software Engineering	75
		CB-BS525B		

# Common for B.A, B.Sc.

\* Common for B.A(CA),B.Sc and B.Sc(CA)

Rajamahendravaram Date: 02.03.2023



# ADIKAVI NANNAYA UNIVERSITY::RAJAMAHENDRAVARAM III YEAR B.C.A DEGREE V SEMESTER END EXAMINATIONS (CBCS)

March - 2023 (For 2017, 2018, 2019 Admitted Batches Only)

(BACKLOG ONLY)

TIME : 2 PM TO 5 PM

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SL. No	DATE	SUBJECT CODE	SUBJECT	Max. Marks	
1	18.03.2023 Saturday	CB-R-BC561	Software Engineering	75	
2	20.03.2023 Monday	CB-R-BC562	Network Security	75	
3	23.03.2023 Thursday	CB-R-BC563	OOAD	75	
			Elective – I		
	27.03.2023 Monday		CB-R-BC564	Data Mining and Ware Housing	75
4		CB-R-BC565	Computer Forensics	75	
		CB-R-BC566	Computer Networks	75	
			Elective – II		
		CB-R-BC567	Principles of Animation	75	
5	29.03.2023 Wednesday	CB-R-BC568	Android Basics	75	
	weunesuay	CB-R-BC569	Software Testing Methodologies	75	

Rajamahendravaram Date:02.03.2023



III YEAR B.B.A & B.B.A(DM) DEGREE V SEMESTER END EXAMINATIONS (CBCS)

March - 2023 (For 2017, 2018, 2019 Admitted Batches Only) (BACKLOG ONLY)

TIME: 2 PM TO 5 PM

SL. No	DATE	SUBJECT CODE	SUBJECT	Max. Marks
1	18.03.2023 Saturday	CB-BBA581	<pre>@Business Leadership    (Time: 2 pm - 4 pm)</pre>	50
2	20.03.2023 Monday	CB-BBA582	@E-Commerce	75
3	23.03.2023 Thursday	CB-BBA584	@Taxation	75
4	25.03.2023 Saturday	CB-BBA583	@Business Laws	75
			Elective Paper – I	
		CB-BBA585	<b>E-Business</b> : E-Commerce Applications	75
		CB-N-BBA585	Search Engine Optimization (for BBA(DM) only)	75
		CB-BBA587	Financial Management : Financial Markets	75
5	27.03.2023 Monday	CB-BBA589	Human Resource Management : Talent Management	75
		CB-BBA591	International Business Management : Global Marketing	75
		CB-BBA593	Marketing Management : Global Marketing	75
		CB-BBA595	<b>Operations Management :</b> E-Procurement and Purchase Management	75
			Elective Paper – II	
		CB-BBA586	E-Business : Business Networks	75
		CB-N-BBA586	Content Marketing (for BBA(DM) only)	75
		CB-BBA588	Financial Management : Foreign Exchange Management	75
6	29.03.2023	CB-BBA590	Human Resource Management : Industrial Relations	75
0	Wednesday	CB-BBA592	International Business Management : Foreign Exchange Management	75
		CB-BBA594	Marketing Management : Advertising and Media Management	75
		CB-BBA596	<b>Operations Management :</b> Warehouse Management	75

@ Common for BBA & BBA(DM)



III YEAR **B.A(OL)** DEGREE **V SEMESTER** END EXAMINATIONS (CBCS)

March - 2023 (For 2017, 2018, 2019 Admitted Batches Only) (BACKLOG ONLY)

#### B.A(OL)

TIME: 2 PM TO 5 PM

SL. No	DATE	SUBJECT CODE	SUBJECT	Max. Marks
1	18.03.2023 Saturday	CB-BA(OL)787	Special Poet – Pothana	75
2	20.03.2023 Monday	CB-BA(OL)788	History of Telugu Literature-1	75
3	23.03.2023 Thursday	CB-BA(OL)789	History of Telugu Language	75
4	25.03.2023 Saturday	CB-BA(OL)790	Literary Criticism-1	75
5	27.03.2023 Monday	CB-BA(OL)791	Folk Literature - Kalalu	75
6	29.03.2023 Wednesday	CB-BA(OL)792	Sanskrit Poets	75

Rajamahendravaram Date: 02.03.2023