



ANDHRA LOYOLA COLLEGE

AUTONOMOUS :: VIJAYAWADA - 520 008

Established : 1954

A CHRISTIAN MINORITY COLLEGE WITH CONSTITUTIONALLY PROVIDED RIGHT OF ADMISSION
(AN ISO 14001 : 2015 INSTITUTION)

THE ONLY COLLEGE IN BOTH THE TELUGU STATES TO HAVE BEEN RANKED AMONG
THE TOP 150 COLLEGES BY NIRF SINCE THE INCEPTION OF THE RANKING IN 2017

SELECTED UNDER THE STAR COLLEGE SCHEME OF DBT AND FIST PROGRAMME OF DST, GOVT.OF INDIA
SELECTED FOR ENHANCEMENT OF QUALITY AND EXCELLENCE UNDER RUSA BY MHRD, GOVT.OF INDIA

7.3.1: Portray the performance of the Institution in one area distinctive to its priority and thrust:

A College Dedicated to All-Round Development of its Students





Andhra Loyola College (Autonomous)

VIJAYAWADA-520 008.

Accredited in III Cycle at A+ Grade with a CGPA of 3.66 / 4.00

Web: www.andhraloyolacollege.ac.in e-mail: contactalc@gmail.com

STD	: 0866
Main Off.	: 2476082
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Degree	: 2481907
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7.3.1: Portray the performance of the Institution in one area distinctive to its priority and thrust:

INSTITUTIONAL DISTINCTIVENESS OF ANDHRA LOYOLA COLLEGE

Andhra Loyola College exemplifies a distinct approach to education that integrates academic excellence with social responsibility, ethical grounding, and an emphasis on employability and entrepreneurship. The institution's commitment to a holistic educational experience fosters a promising career for its students.

Curriculum Aligned with Developmental Needs

The curriculum at Andhra Loyola College is crafted to meet the diverse educational standards and cater to the varying demands of today's job market. The college offers a broad spectrum of courses across multiple departments, each designed to ensure students are well-prepared for their future careers.

Agriculture and Biological Sciences: The Departments of Agriculture and Biological Sciences provide students with practical knowledge about regional crops, soil conditions, irrigation systems, and environmental issues. These courses not only focus on local agricultural practices but also incorporate global agricultural trends and technologies, enabling students to manage agricultural and biological systems effectively.

Curriculum Framework: 2020-2023

Link to Course Structures - ALC Website:

2022-23

<https://www.andhraloyolacollege.ac.in/naac/IVCycle/CS/COURSE%20STRUCTURE-2022-2023.pdf>

2021-22

<https://www.andhraloyolacollege.ac.in/naac/IVCycle/CS/COURSE%20STRUCTURE-2021-2022.pdf>

2020-21

<https://www.andhraloyolacollege.ac.in/naac/IVCycle/CS/COURSE%20STRUCTURE-2020-2021.pdf>



Andhra Loyola College

(AUTONOMOUS)

ANNEXURE - I CBCS CURRICULAR FRAMEWORK (2020 - 21 ONWARDS) - BACHELOR OF ARTS															
Subjects	SEM I		SEM II		SEM III		SEM IV		SEM V		SEM VI				
	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits			
Languages															
English	4	3	4	3	4	3									
Language (H/T/S)	4	3	4	3	4	3									
Life Skill Courses	2	2	2	2	2+2	2+2									
Skill Development Courses	2	2	2+2	2+2	2	2									
Core Papers															
Major 1	Core 1,2,3,& 4		5	4	5	4	5	4	5	4					
Major 2	Core 1,2,3,& 4		5	4	5	4	5	4	5	4					
Major 3	Core 1,2,3,& 4		5	4	5	4	5	4	5	4					
Major 1	Core -5								5	4					
Major 2	Core -5								5	4					
Major 1	Skill Enhancement Core Courses 6 & 7									5	4				
Major 2	Skill Enhancement Core Courses 6 & 7									5	4				
Major 2	Skill Enhancement Core Courses 6 & 7									5	4				
Major 2	Skill Enhancement Core Courses 6 & 7									5	4				
Hrs/W (Academic Credits)		27	22	29	24	29	24	30	24	30	24	0	12	4	4
Project Work															
Extension Activities (Non Academic Credits)															
NCC/NSS/Sports/Extra Curricular															
Yoga															
Extra Credits															
Hrs/W (Total Credits)		27	22	29	24	29	25	30	27	30	24	0	12	4	4

THIRD PHASE of APPRENTICESHIP Entire 5th / 6th Semester

FIRST and SECOND PHASES (2 spells) of APPRENTICESHIP between 1st and 2nd year and between 2nd and 3rd year (two summer vacations).

ANNEXURE - II CBCS CURRICULAR FRAMEWORK (2020 - 21 ONWARDS) - BACHELOR OF SCIENCES															
Subjects	SEM I		SEM II		SEM III		SEM IV		SEM V		SEM VI				
	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits			
Languages															
English	4	3	4	3	4	3									
Language (H/T/S)	4	3	4	3	4	3									
Life Skill Courses	2	2	2	2	2+2	2+2									
Skill Development Courses	2	2	2+2	2+2	2	2									
Major 1	Core 1,2,3,& 4		4+2	4+1	4+2	4+1	4+2	4+1	4+2	4+1					
Major 2	Core 1,2,3,& 4		4+2	4+1	4+2	4+1	4+2	4+1	4+2	4+1					
Major 3	Core 1,2,3,& 4		4+2	4+1	4+2	4+1	4+2	4+1	4+2	4+1					
Major 1	Core -5								4+2	4+1					
Major 2	Core -5								4+2	4+1					
Major 3	Core -5								4+2	4+1					
Major 1	Skill Enhancement Courses (6 & 7)									4+2	4+1				
Major 2	Skill Enhancement Courses (6 & 7)									4+2	4+1				
Major 3	Skill Enhancement Courses (6 & 7)									4+2	4+1				
Major 3	Skill Enhancement Courses (6 & 7)									4+2	4+1				
Hrs/W (Academic Credits)		30	25	32	27	32	27	36	30	36	30		12	4	4
Project Work															
Extension Activities (Non Academic Credits)															
NCC/NSS/Sports/Extra Curricular															
Yoga															
Extra Credits															
Hrs/W (Total Credits)		30	25	32	27	32	28	36	33	36	30		12	4	4

THIRD PHASE of APPRENTICESHIP Entire 5th / 6th Semester

FIRST and SECOND PHASES (2 spells) of APPRENTICESHIP between 1st and 2nd year and between 2nd and 3rd year (two summer vacations).

ANNEXURE - III CBCS CURRICULAR FRAMEWORK (2020 - 21 ONWARDS) - B.Com., BBA, BCA etc.														
Subjects	SEM I		SEM II		SEM III		SEM IV		SEM V		SEM VI			
	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits		
Languages														
English	4	3	4	3	4	3								
Language (H/T/S)	4	3	4	3	4	3								
Life Skill Courses	2	2	2	2	2+2	2+2								
Skill Development Courses	2	2	2+2	2+2	2	2								
Core Courses***														
Core	5	4	5	4	5	4	5	4						
Core	5	4	5	4	5	4	5	4						
Core	5	4	5	4	5	4	5	4						
Core							5	4						
Core							5	4						
Core							5	4						
(Domain Related) Skill Enhancement Courses**** (SECs)									5	4				
									5	4				
									5	4				
									5	4				
									5	4				
Hrs/W (Academic Credits)	27	22	29	24	29	24	30	24	30	24	0	12	4	4
Project Work														
Extension Activities														
NCC/NSS/Sports/Extra Curricular								2						
Yoga						1		1						
Extra Credits														
Hrs/W (Total Credits)	27	22	29	24	29	25	30	27	30	24	0	12	4	4

THIRD PHASE of APPRENTICESHIP Entire 5th / 6th Semester

FIRST and SECOND PHASES (2 spells) of APPRENTICESHIP between 1st and 2nd year and between 2nd and 3rd year (two summer vacations).

Science and Technology: In the realm of science and technology, the Departments of Microbiology, Biotechnology, and Food Technology offer programs that are internationally relevant, providing students with skills in cutting-edge technologies and scientific practices. Courses in the Department of Computer Science, such as Artificial Intelligence and Big Data, are essential for tech-driven careers in various sectors, including technology, healthcare, and finance.

Professional and Vocational Training: The Departments of Hotel Management, Aviation, and Electronics offer skill-based programs that refine both technical and managerial abilities necessary for success in competitive industries.

Business-oriented Programs: The Departments of Commerce, BBA, MBA, and MCA train students to lead teams, innovate as entrepreneurs, and acquire specialized skills for the banking and insurance sectors. The curriculum also explores opportunities in e-commerce, aligning with modern business practices and digital commerce trends.

Emphasis on Value-added and Life Skill Courses

In addition to specialized programs, Andhra Loyola College places significant importance on value-added and life skill courses such as Environmental Studies, Disaster Management, Public Relations, Personality Development, Leadership, Social Work Methods, Performing Arts, and Gender Equality. These courses aim to cultivate a comprehensive understanding of human values and professional ethics, which are crucial for personal development and societal contribution.

List of Courses

Value Added Courses: Proof from HEI Website

2022-23

https://www.andhraloyolacollege.ac.in/naac/IVCycle/1/Value_Added_Course/VAD2022-2023.pdf

2021-22

https://www.andhraloyolacollege.ac.in/naac/IVCycle/1/Value_Added_Course/VAD_2021-2022.pdf

2020-21

https://www.andhraloyolacollege.ac.in/naac/IVCycle/1/Value_Added_Course/VAD_2020-2021.pdf

Continuous Curriculum Updates

The curriculum is continuously updated based on feedback from faculty, stakeholders, subject experts, and students. This iterative process ensures that the syllabi remain relevant and are enhanced to strengthen skill sets that improve employability and meet industry requirements.

Focus on Employability, Entrepreneurship, and Skill Development

Andhra Loyola College offers a comprehensive array of programs designed to enhance employability, foster entrepreneurship, and develop essential skills among students. Among the 38 programs provided, 30 focus specifically on these areas. Notably, four apprenticeship-embedded degree programs are established in partnership with the Logistics Sector Skill Council and the Retail Association Sector Skill Council, both part of the National Skill Development Corporation.

Employability: Programs such as B.Sc in Microbiology and B.Sc in Food Technology equip students with specialized scientific skills in high demand in the healthcare, research, and food industries. Courses like B.Sc in Computer Science with Big Data Analytics prepare students for the IT sector, where data management and software development are key skills.

Entrepreneurship: Programs like BBA in Aviation Management and BBA in Logistics Management impart business acumen and leadership skills necessary for starting and managing businesses in specific sectors. Courses like BMS in e-Commerce Operations provide foundational knowledge for venturing into online business.

Integration of Cross-cutting Issues

The institution integrates cross-cutting issues such as environmental sustainability, gender equity, professional ethics, and human values into its curriculum. This comprehensive

approach ensures that students are academically proficient, socially responsible, and ethically sound in their professional and personal lives.

Environment and Sustainability: Departments like Chemistry, Botany, Microbiology, and Agriculture educate students about ecosystems, biodiversity, and environmental conservation. The Departments of Electronics and Physics contribute by teaching about alternative energy sources and energy conservation. Activities such as rural area visits, rallies, and Environmental Day celebrations reinforce the importance of environmental awareness.

Human Values and Professional Ethics: Courses like Human Values and Professional Ethics, Social Work Methods, and Rural Sociology promote cooperation, commitment, and ethical professional interactions. NSS and Red Cross units organize activities that instill a sense of community and service among students.

Gender Equity: The institution incorporates literature highlighting women empowerment and feminist characters into the curriculum of the Departments of English, Oriental Languages, and Visual Communications. The Women's Cell offers awareness programs and counseling sessions focusing on gender issues, challenging and reshaping societal views on gender roles.

Proof from Website:

<https://www.andhraloyolacollege.ac.in/naac/IVCycle/1/1.3.1%20Additional%20Information.pdf>

Curriculum Revision and Feedback Mechanisms

The syllabi are regularly updated to reflect the latest industry trends and technologies, based on continuous feedback from industry stakeholders and alumni. This ensures that the courses remain relevant and competitive, preparing graduates to excel in their careers and contribute meaningfully to society.

Link:

<https://www.andhraloyolacollege.ac.in/images/f01b9dbfd725f5cc43a30bfaec83804d.pdf>

Commitment to Holistic Education

The holistic curriculum design ensures that students are equipped with technical skills and knowledge while also being prepared to address and engage with broader societal challenges. The integration of critical themes like sustainability, ethics, and gender equity helps in molding students capable of contributing positively to society and adhering to ethical standards in their professional endeavors.

Link: <https://www.andhraloyolacollege.ac.in/iqac.php?title=strategic-plan-for-alc>

Institutional Impact and Future Directions

Andhra Loyola College's commitment to continuous improvement and adaptation to changing industry standards underscores its distinctiveness. The institution not only meets regional, national, and international educational standards but also fosters a world-class learning environment that prepares students for adaptable career paths in various fields. Through its strategic initiatives and holistic curriculum, the college ensures that its graduates are not only academically proficient but also socially responsible and value-driven leaders.

Link: <https://www.andhraloyolacollege.ac.in/iqac.php?title=strategic-plan-for-alc>

In conclusion..... Andhra Loyola College's distinctiveness lies in its comprehensive and adaptive curriculum, emphasis on employability and entrepreneurship, integration of cross-cutting issues, and continuous feedback mechanisms. These elements collectively ensure that the institution remains a leader in providing a holistic and value-driven education, preparing students to meet the challenges of the modern world while contributing positively to society. The college's dedication to academic excellence, ethical grounding, and social responsibility positions it as a unique and forward-thinking institution in the realm of higher education.



PRINCIPAL
ANDHRA LOYOLA COLLEGE
VIJAYAWADA-8