



# **Dr. LANKAPALLI BULLAYYA COLLEGE**

(Affiliated to Andhra University)

**NAAC Accredited "A" Grade**

Visakhapatnam

## **ANNUAL REPORT**

**2019-20**

The Annual Report of Dr.Lankapalli Bullayya College has the following:

- ❖ Admissions
- ❖ Results
- ❖ Add on Programmes
- ❖ NCC & NSS Extension Outreach programmes
- ❖ Seminars / Conferences Workshops Organised
- ❖ FDPs / Fresher Courses Attended
- ❖ Books / Chapters Authored
- ❖ Research Publications
- ❖ Students Sports Achievements

## ENROLMENT OF STUDENTS

<b>Programme name</b>	<b>Programme Code</b>	<b>Number of seats sanctioned</b>	<b>Number of Students admitted</b>
B.Sc -Maths / Physics / Chemistry ( MPC)	1	100	124
B.Sc - Maths / Physics / Computer Science(MPCS)	2	100	125
B.Sc - Maths / Electronics / Computer Science (MECS)	75	150	181
B.Sc - Maths / Statistics / Computer Science (MSCS)	22	150	185
B.Sc - Maths / Physics / Electronics (MPE)	3	100	118
B.Sc - Chemistry / Botany / Zoology (CBZ)	26	50	60
B.Sc - Chemistry / Microbiology / Biotechnology (C.MB.BT)	105	100	76
Bachelor of Commerce - SEC - A	0	60	72
Bachelor of Commerce - SEC - B	0	60	72
Bachelor of Commerce - SEC - C	0	60	11
Bachelor of Commerce (Un-aided) - SEC - E	0	60	71
Bachelor of Commerce (Un-aided) - SEC - B1	0	60	61
B.A - History / Economics / Politics (HEP)	1	60	71
B.A - History / Geography / Travel & Tourism (HGT)	79	60	61
B.A - Special Telugu / Politics / Public Administration (PPSPT)	120	60	34
B.A - History / Economics / Geography (HEG)	83	60	69
B.A - Special English / Psychology / Journalism (PSYJE)	121	60	35
Bachelor of Business Administration	0	100	78
M.A / M.Sc Mathematics	26	40+8+4(EWS)	49
M.A English	15	40+8+4(EWS)	34

<b>Programme name</b>	<b>Programme Code</b>	<b>Number of seats sanctioned</b>	<b>Number of Students admitted</b>
M.Sc Microbiology	<b>29</b>	30+6+3(EWS)	<b>37</b>
M.Sc Biotechnology	<b>4</b>	30+6+3(EWS)	<b>27</b>
M.Sc Biochemistry	<b>2</b>	30+6+3(EWS)	<b>22</b>
M.Sc Organic Chemistry	<b>32</b>	30+6+3(EWS)	<b>37</b>
M.Sc Analytical Chemistry	<b>19</b>	30+6+3(EWS)	<b>37</b>
M.Sc Computer Science	<b>21</b>	30+6+3(EWS)	<b>29</b>
Master of Business Administration	<b>2</b>	92+36(MQ)	<b>115</b>
Master of Computer Applications	<b>20</b>	92+36(MQ)	<b>17</b>
Master of Human Resource Management	<b>19</b>	40+8+4(EWS)	<b>9</b>
Master of Commerce	<b>6</b>	30+6+3(EWS)	<b>46</b>

## RESULT ANALYSIS

Program Name	Course code	Course Name	Number of students appeared in the final year examination	Number of students passed in final year examination
B.A	1	History, Economics, Politics (HEP)	61	60
B.A	79	History, Geography, Travel and Tourism (HGTT)	34	27
B.A	120	Special Telugu, Politics, Public Administration (PPS)	13	10
B.COM	0	B.Com - Aided	150	124
B.COM	0	B.Com - Un-Aided	56	43
BBA	0	BBA	49	49
B.Sc	1	Maths, Physics, Chemistry (MPC)	70	46
B.Sc	2	Maths, Physics, Computer Science (MPCS)	109	74
B.Sc	3	Maths, Physics, Electronics (MPE)	79	29
B.Sc	22	Maths, Statistics, Computer Science (MSCS)	105	81
B.Sc	75	Maths, Electronics, Computer Science (MECS)	101	63
B.Sc	26	Chemistry, Botany, Zoology (CBZ)	48	44
B.Sc	105	Chemistry, Biotechnology, Microbiology (CMBBT)	44	37
M.A	15	English	22	20
M.A., / M.Sc	26	Mathematics	35	24
M..SC	32	Organic Chemistry	34	30
M..SC	19	Analytical Chemistry	29	27
M..SC	2	Biochemistry	31	27
M..SC	4	Biotechnology	23	23
M..SC	29	Microbiology	34	32
M..SC	21	Computer Science	33	22
MBA	2	MBA	116	105
MCA	20	MCA	105	105
MHRM	19	MHRM	18	17
M.Com	6	M.Com	29	29

## Seminars / Workshops Organized

Seminar on “HRM in new age environment: Theory and Research”	29-07-19	110	Prof. A.M. Sharma, Retired Professor, Tata Institute of Social Sciences, Mumbai
Workshop on “Research Methodology in Microbiology”	02-08-19	76	Mr. M. Ramakrishna, Ph.D., U.S.A.
One day Seminar on “Research methodologies on Machine Learning”	10-08-19	50	Mr. D. Santosh Kumar, Asst. Professor, Dept. of CSE, AVN College, VSKP
One day Seminar on “Research Methodologies of Biochemical Techniques”	21-08-19	50	Dr. D. Manyasree, Asst. Professor, Dept. of Biotechnology, St. Joseph's College for Women, VSKP
One day Seminar on “Research Methodology on Co-Ordination Complexes”	23-09-19	50	Dr. J. Santhosh Kumar, Asst. Professor, Dept. of Chemistry, BVK Degree & PG College, VSKP
Seminar on "Effective communication for successful Entrepreneurship in Digital Era"	28-09-19	60	Mr. C.S. Raju, Director-Strategy Planning & HR Gangavaram Port Ltd.
One day Seminar on “Philosophy, Research Methods and Ethics in Science”	03-02-20	50	Dr. Sailaja Bade, Guest Lecturer, Dept. of Zoology, Andhra University, Visakhapatnam
Seminar on “Research Methods in Health & Hygiene”	03-03-20	100	Ms. A. Sirisha, Wellness Coach, Siri Nutrition, VSKP

## FDPs / Fresher Courses Attended

- **Our Teachers participated in a Faculty Development Programme organized by SIDAR in the month of June,2019.**
- **Coaching classes for APSET aspirants was conducted in the month of August. 67 of our Teachers actively participated.**
- **Administrative Training Programme was conducted to the Non-Teaching Staff on “Etiquette in Workplace” in the month of September.**

## Books / Chapters Authored:

Name of the Faculty	Title			ISBN / ISSN No
Dr. G.T.Naidu	Cyclone Hudhud at Rashtriya Ispat Nigam Limited, Visakhapatnam			1529753023, 9781529753028
Dr. G.T.Naidu	Technological Services of E-Banking in Public and Private Sector Banks	MARKETING INFORMATION SYSTEMS	IIM INDORE - NASMEI SUMMER MARKETING INFORMATION SYSTEMS CONFERENCE	978-1-78635-428-0
Dr.D.Vijaya Lakshmi	Human Resource Management Practices in Different Working Technologies Areas			978-93-88196-38-3
Dr. Anjana Raviprolu	Determinants of customer preferences towards the Digital Payment system in Visakhapatnam City	Proceedings of ScienceGlobe International Conference	International academic conference on economics, business management and social sciences	978-93-89469-88-2

CH.SURESH	Determinants of customer preferences towards the Digital Payment system in Visakhapatnam City	Proceedings of ScienceGlobe International Conference	International academic conference on economics, business management and social sciences	978-93-89469-88-2
Smt.G.ROJAMANI		Proceedings of the International Conference on Smart Electronics and Communication(ICOSEC 2020)		978-1-7281-5461-9

### Research Papers Published:

Title	Name of the Faculty	Department	Name of the Journal
Determinants of customers' Preferences towards the digital Payment system in Visakhapatnam City	Ch. Suresh	Management (PG)	International Journal of Emerging technologies and innovative research
Stability Indicating Method Development and Validation for Simultaneous Quantification of Sorafenib and Regorafenib Drug Substancesby using RP-UPLC	Ch.Venkata Kishore	Chemistry (UG)	International Journal of Current Pharmaceutical Research
Checkpointing Provision in Mobile Computing	D.R.S.Swetha	Computer science	International Journal of Emerging Technologies and Innovative Research
Determinants of customers' Preferences towards the digital Payment system in Visakhapatnam City	Dr. Anjana	Management (PG)	International Jouranal of Emerging technologies and innovative research

A study on saving habits of post graduate students in visakhapatnam city	Dr. Anjana Raviprolu	Management Studies	International journal of science & Research
Human Resource Development Practices In Private Telecom Sector	Dr.D.Vijaya Lakshmi	Management Studies	International Journal Of Emerging Technologies And Innovative Research
Role of Trade Union in Conflict Resolution	Dr.D.Vijayalakshmi	Management	International Journal of business and Management Inventory
Labour Productivity and Economic Growth In Public Organization	Dr.D.Vijayalakshmi	Management (PG)	International Journal of Emerging technologies and Innovative Research
Impact of HRM practices in Different Technological Environments of Steel Manufacturing Units	Dr.D.Vijayalakshmi	Management (PG)	Asian Journal of Management
A Study on Factors of Workplace Happiness	Dr.D.Vijayalakshmi	Management (PG)	Asian Journal of Management
Customer Perceptions on E-Banking services: A Comparative study of select public and Private sector banks in Visakhapatnam city	Dr.G.T.Naidu	Management (PG)	International Journal of Advanced Science and Technology
Resistance To Organizational Change (A Study With Reference To Public-Sector Enterprise (Pse) Under The Ministry Of Steel In Visakhapatnam, Andhra Pradesh, India)	Dr.G.T.Naidu	Management (PG)	Journal of Critical Reviews
Impact Of E-Banking Service Quality On Customer Satisfaction: A Case Study Of ICICI Bank, Visakhapatnam	Dr.G.T.Naidu	Management (PG)	International Journal of Future Generation Communication and Networking
Workforce diversity and work culture in the IT/ITeS industry, Visakhapatnam	Dr.G.T.Naidu	Management (PG)	Journal of Critical Reviews

Rise of Crypto Currency-Bitcoin and Impact on the Financial System	Dr.G.T.Naidu	Management (PG)	International Journal of Management and Humanities
Awareness On Clinical Literacy Among General Public-An Explorative Study Of Direct Opinions Of Patients In Urban And Rural Of Vijayawada, Andhra Pradesh	Dr.G.T.Naidu	Management (PG)	International Journal of Mechanical and Production Engineering Research and Development (IJMPERD)
Cyclone Hudhud at Rashtriya Ispat Nigam Limited, Visakhapatnam	Dr.G.T.Naidu	Management studies	Emerald Group Publishing (India) Private Limited
Customer Perceptions on E-Banking services: A Comparative study of select public and Private sector banks in Visakhapatnam city	Dr.G.Vinay Chaitanya	Management (UG)	International Journal of Advanced Science and Technology
Resistance To Organizational Change (A Study With Reference To Public-Sector Enterprise (Pse) Under The Ministry Of Steel In Visakhapatnam, Andhra Pradesh, India)	Dr.G.Vinay Chaitanya	Management (UG)	Journal of Critical Reviews
Human Resource Development Practices In Private Telecom Sector	Dr.P.V.S.Jyothi	Management Studies	International Journal Of Emerging Technologies And Innovative Research
An Optimal Three Step Method for Solving Non-Linear Equations	Dr.Ramadevisri	Mathematics (UG)	Journal of Critical Reviews
A new Two Step Sixth Order Iterative Method with High Efficiency Index	Dr.Ramadevisri	Mathematics (UG)	Advances in Mathematics: Scientific Journal
Solvent Effect on Protonation Equilibria of L-Methionine and L-Cysteine in Neutral Surfactant Medium	Ms.Y.Triveni	Chemistry (PG)	International Journal of Emerging Technologies and Innovative Research

Alignment modification for the link canal by adopting Remote-sensing and verified by using MCDM(TOPSIS) METHOD	S.V.J.S.S. RAJESH, B.PARDHA SARADHI	Physics	International journal of innovative technology and exploring engineering
Struggle and survival of social unfits	Dr.K.Surela Raj	English (PG)	International Journal of English Language, Literature and Translation Studies (IJELR)
A Study on Financial Literacy among College PG Students in Visakhapatnam City	Dr. Anjana Raviprolu	Management Studies	Asian Journal of Management .(An International Peer-Reviewed Quarterly journal)Non UGC
A Study on Financial Literacy among College PG Students in Visakhapatnam City	Mrs. P. Nagavali	Management Studies	Asian Journal of Management .(An International Peer-Reviewed Quarterly journal)Non UGC
Effect of Cash Management Practices on Financial Performance of Small and Medium Enterprises in Visakhapatnam and Vizianagaram Districts of Andhra Pradesh, India	Dr. G. Taviti Naidu	Management Studies	European Journal of Social Sciences Journals
An Optimal Ninth Order Iterative Method for Solving Non-Linear Equations	Ramadevi Sri	Mathematics (UG)	International Journal of Psychosocial Rehabilitation
Three -Step Iterative Method with Fifth Order Convergence for Solving Non-Linear Equations	Ramadevi Sri	Mathematics (UG)	International Journal of Psychosocial Rehabilitation
A Three-Step Ninth order Iterative Method for Solving Non-Linear Equations	Ramadevi Sri	Mathematics (UG)	Advances in Mathematics: Scientific Journal
A Ninth Order Iterative Method for Solving Non-Linear Equations with High-Efficiency Index	Ramadevi Sri	Mathematics (UG)	Advances in Mathematics: Scientific Journal
Language Acquisition from Movies	P.Adi Lakshmi Devi	English (UG)	Research Journal of English; Oray's Publication
L-Fuzzy ideals of Semilattices	G. Sujatha	Mathematics (UG)	International Journal of Mathematics Trends and Technology

## Students Sports Achievements:

Medal	Team / Individual	Level	Name of the Event	Name of the Student
Gold		State	C.M.Cup Football	
Gold	INDIVIDUAL	(Khelo India ) National	Badminton - Men	K.Jagadeesh
Gold	INDIVIDUAL			G.Krishna Prasad
Gold	INDIVIDUAL			G.Aditya Bapineedu
Gold	INDIVIDUAL			R.Pranay
Gold	INDIVIDUAL			P.Sai Krishna
Gold	INDIVIDUAL			K.Chandra Akash
Gold	INDIVIDUAL			G.Sudhish Venkat
Bronze	INDIVIDUAL	(Khelo India ) National	Badminton - Women	K.Preethi
Bronze	INDIVIDUAL			A.Akshita
Bronze	INDIVIDUAL			P.Nishita Varma
Bronze	INDIVIDUAL			S.Roshini Gayatri
Bronze	INDIVIDUAL			S. Varshitha
Silver	INDIVIDUAL	National	Best - Physique	B.Ravi Kumar
Bronze	INDIVIDUAL	National	Lawn Tennis - Women	Ch. Naga Lakshmi Sravani
Bronze	INDIVIDUAL	National	Kick Boxing - Men	K.Appala Raju Kumar
Bronze	INDIVIDUAL			A. Hari
Gold	INDIVIDUAL	National	Kick Boxing - Women	A.Sagar Durga
Gold	INDIVIDUAL			S.Siri Chandana
Gold	INDIVIDUAL			K. Neelima
Gold	INDIVIDUAL			K.Nooka Ratnam
Silver	INDIVIDUAL	National	Kick Boxing - Women	G.Shara
Silver	INDIVIDUAL			M.Chandini
Silver	INDIVIDUAL			V.Sandhya Rani

Bronze	INDIVIDUAL	National	Power Lifting - Men	B.Anil Kumar
	INDIVIDUAL	International	Chess	V.Toshali
Bronze	INDIVIDUAL	National	Chess	B.Kalyani
Gold	INDIVIDUAL	National	Target Ball - Men	Ch.Dileep
Gold	INDIVIDUAL	National	Target Ball - Men	L.Revanth Kumar
Gold	INDIVIDUAL	National	Target Ball - Men	P.Vinay
Gold	INDIVIDUAL	National	Target Ball - Men	B.Praneeth Sukumar
Gold	INDIVIDUAL	National	Target Ball - Women	P.Sravani
Gold	INDIVIDUAL	National	Target Ball - Women	G.Pravallika
Gold	INDIVIDUAL	National	Target Ball - Women	K.Sadvika
Silver	INDIVIDUAL	National	Kick	

## NSS Report:

Name of the Event	Conducted at	No.of Students participated	Prizes won
Aids Awareness Rally in the adopted village	Dr.Lankapalli Bullayya College	150 students participated	
Independence day	Andhra University	120 students participated	
Swatch Parikar	Andhra University	300 Students participated	
Plantation Programme	Bajaj Finance and Dr.L.B.College	200 students participated	
Blood donation Programme	Andhra University	240 students participated	
Gandhi Jayanti	Andhra University	150 students participated	
Literacy Programme - Skill Development Programme to the adopted village students	Dr.Lankapalli Bullayya College	150 students participated	
UNICEF Programme conducted for adolscent education and empowerment programme	CBM School	200 students participated	
Republic Day celebrations	Andhra University	85 students participated	
Corona Virus awareness programme conducted in the adopted village	Andhra University	100 students participated	
AIDS Awareness Programme	NACO	120 students participated	
World Population Day	Rally from Bullayya College	150	
Independence day	IIAM, Vsp	100	
Refresh Day	A.U Campus	45	1st
Teacher's Day	Dr.Lankapalli Bullayya College	170	3rd
N.S.S.Foundation Day	Dr.Lankapalli Bullayya College	150	1st
Gandhi Jayanti	Rally from Bullayya College to Dr.V.S.Krishna College	110	2nd
World Eye Sight Day	Dr.Lankapalli Bullayya College	200	
Coastal Clean Day	Dr.Lankapalli Bullayya College	75	
World AIDS Day	Dr.Lankapalli Bullayya College	150	3rd
Human Rights Day	R.K.Beach	50	

National Youth Day	Dr.Lankapalli Bullayya College	70	2nd
Republic Day	Dr.Lankapalli Bullayya College	85	1st
Women's Day	Dr.Lankapalli Bullayya College	110	3rd
World Handicraft Day	Pydah College	47	
World Disability Day	Dr.Lankapalli Bullayya College	50	2nd
World Forest Day	GITAM, Vsp	25	3rd

### **Significant Contributions of IQAC:**

- Conducted Academic and Administrative Audit by the former Vice-chancellors of Adikavi Nannayya University and Acharya Nagarjuna University.
- Collected feedback from stakeholders on teachers.
- Conducted coaching classes for the UGCNET / APSET aspirants.