



S.G.A.GOVERNMENT DEGREE COLLEGE

(Re-accredited by NAAC with 'A' Grade, Affiliated to Andhra University)

YELLAMANCHILI - 531055, ANDHRA PRADESH



**S.G.A GOVERNMENT DEGREE
COLLEGE
YELLAMANCHILI**

**DEPARTMENT
of
ZOOLOGY**



S.G.A.GOVERNMENT DEGREE COLLEGE

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DEPARTMENT OF ZOOLOGY




Principal
S.G.A.Govt. Degree College
YELLAMANCHILI - 531 055
Visakhapatnam District.



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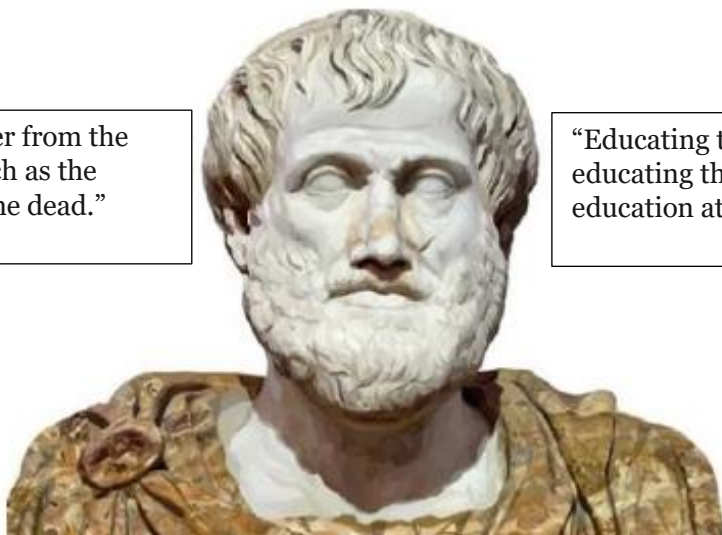
YELLAMANCHILI - 531055, ANDHRA PRADESH



FATHER OF ZOOLOGY

ARISTOTLE

“The educated differ from the uneducated as much as the living differ from the dead.”



“Educating the mind without educating the heart is no education at all.”

ACHIEVEMENTS OF THE DEPARTMENT

- Offered exclusive coaching for Competitive Examinations through the “UDYOGA PRAPTIRASTU” Programme to transform the students into “Duty Ready” students.
- The Department of Zoology Organized a National workshop on Marine fishery in collaboration with FSI (Fishery Survey of India).
- In order to train the students to be true human beings, we involve them in a number of charity activities.
- For a better experience of knowledge, the Department of Zoology has been conducting a number of study tours for the students


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HISTORY OF THE DEPARTMENT

Sri Gurajada Apparao Govt. Degree College was established in 1987 affiliated to Andhra University, Visakhapatnam offering H.E.RI (B.A), B.Com General, M.P.C, B.Z.C (B.Sc), M.P. Computer Science (M.P.Cs) and M.Com (PG) courses. The Department of Botany was established in September 1997 and offers B.Sc (CBZ) course in Telugu Medium. Later The Department also allowed admitting English medium students.

Girl students have been admitted more than boys every year. The Department has one laboratory and classroom with an LCD projector, microscopes, Specimens, Slides, and Research equipment. The Department of Zoology provides quality education, Coaching for competitive examinations through UDYOGA PRAPTIRASTU PROGRAMME, CET exams, and moral education for personality development.

The Department of Zoology is following the CBCS pattern and the Curriculum is designed by Andhra University, Visakhapatnam. There is more demand for the BZC group and more than 40 students were admitted every year. The girl students are being admitted more in number rather than boys every year.

The Department of Zoology has One big Laboratory for the conduction of practical classes. The lab is provided with more than 50 Microscopes, which enable them to operate individually by the students. There is scope for teamwork among the students in doing some outdoor observation in the surroundings and some Physiological experiments within the laboratory. On the other hand, the lab also has advanced equipment as per the curriculum to do experiments for better comprehension of the students.


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Sl.No.	PARTICULARS	DETAILS
1.	NAME OF THE DEPARTMENT	ZOOLOGY
2.	YEAR OF ESTABLISHMENT	1987
3.	No.of TEACHER POSTS SANCTIONED	02
4.	No. of NON-TEACHERS POSTS SANCTIONED	01
5	TEACHER STUDENTS RATIO	1:40
6	THE YEAR WHEN THE CURRICULUM REVISED	2022
7	SUCCESS RATIO OF THE STUDENTS	100%
8	PG & B.Ed. CET RANKS	23
9	No.of STUDENTS REGISTERED FOR NSS	100
10	PAPER PUBLICATIONS BY STAFF	12
11	BOOKS PUBLICATION	06
12	BOOK PUBLICATION WITH ISBN No.	02
13	AWARDS RECEIVED BY FACULTY	01
14	INVITED LECTURES BY FACULTY	06
15	NATIONAL SEMINARS ATTENDED BY FACULTY	12
16	INTERNATIONAL SEMINARS ATTENDED BY FACULTY	03
17	WEBINARS ATTENDED BY FACULTY	20
17	No. of COMPUTERS IN THE DEPARTMENT	02
18	No.of LCD PROJECTORS IN THE DEPARTMENT	01
19	SEMINARS/WORKSHOPS ORGANIZED	01
20	No. of BOOKS IN THE DEPARTMENTAL LIBRARY	60


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SWOC

STRENGTH:

- Highly qualified staff with a wide range of skills and positive attitudes.
- Ability to mould into all kinds of roles
- Strong commitment to impart value-based education.
- Organized National Workshop on Marine Fishery in association with FSI.
- Conducts add-on-course on 'Edible freshwater fish and their importance.'
- Guideship to the faculty

WEAKNESS:

- Lack of seed money and funding for projects
- Needed two more staff members
- Needed ultra-modern infrastructure.

OPPORTUNITIES:

- The present curriculum provides ample opportunities to design the student's career.
- The Skill Development courses like Dairy technology and Poultry Farming provides immediate Employment and Entrepreneur opportunities.
- Through the Udyoga Praptirastu programme, our Department makes the students get ready for any competitive examinations.

CHALLENGES:

- The inception of the English Medium is a worrying cause for the time being.
- Rural background, deprived of basic facilities for girl student education.
- Preparation and availability of English Medium Material.


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FUTURE OF THE DEPARTMENT

- Renovation and modernization of the present museum specimens and Labs
- Conduct certificate courses which enable students to get employment opportunities.
- Organize International & National Seminars and workshops.
- Transfer of scientific knowledge from Laboratory to the field.
- Seeking opportunities for consultancy services.
- Submission proposals for Major and Minor Projects.

STUDENT ADMISSION PROFILE

- In this academic year 2020-21, forty students were got admission to B.Sc., CBZ.
- Currently, there are 105 students pursuing undergraduate Degree courses in the Department.
- Teacher student ratio is 1:50

DEPARTMENT OF ZOOLOGY

GROU P	2017-18		2018-19		2019-20		2020-21		2021-22	
	sanctione d	admitte d	sanctione d	admitte d	sanctione d	admitted	sanctio ned	admitte d	sanctione d	submite d
BZC	40	35	40	43	40	49	40	40	40	40
TOTA L	40	35	40	43	40	49	40	40	40	40


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STAFF PARTICULARS

Sl.No	Name of the staff	Qualification	Designation
1.	Dr.G.Vijaya Pratap	M.Sc.,M.Ed.,M.Phil.,Ph.D.,NET., PG.Dip.in ES	HOD
2.	Dr.Arjuna Apparao	M.Sc.,M.Phil.,Ph.D., SET	Lecturer

FACULTY ACHIEVEMENTS

Dr.G.VIJAYA PRATAP

- CHAIRMAN : AMC Charitable trust
- AWARDS : Adarsa Vidya Saraswati Rastriya Puraskar
- AUTHORSHIP : BOOK 1: Environmental Sciences with ISBN
BOOK 2: Introduction to Psychology with ISBN
- EDITOR FOR TEXT BOOK : Poultry Farming
- PAPER PRESENTATION AT INTERNATIONAL SEMINAR:ICEARS
- LIFE Member: Glacier Journal of Scientific Research
- EDITORIAL BOARD MEMBER: International Journal of Recent
Innovations in Academic Research
- Programme Officer: NSS
- Patents: AI (Artificial Intelligence) based Health Indicator
- Publications:

Sl. No.	Title of the Publication	Journal Name	
1	Nutritional Values in Shell and Flesh of the Giant Tiger Prawn <i>Penaeus monodon</i> (Fabricius, 1798)	International Journal of Current Innovations in Advanced Research	
2	Efficacy of probiotics on the growth and survival of <i>Litopenaeus vannamei</i> in the culture ponds of Karlapalem, Guntur district, Andhra Pradesh, India	International Journal of Entomology Research www.entomologyjournals.com	
3	CADMIUM INDUCED BIOACCUMULATION AND OXIDATIVE STRESS IN TELEOSTEAN FISH <i>OREOCHROMIS MOSSAMBICUS</i> : THE POSSIBLE DETOXIFICATION MECHANISMS OF ZINC AND SELENIUM SUPPLEMENTATION	CIBTech Journal of Zoology ISSN: 2319-3883	

4	Proximate Composition of Lates calcarifer (Bloch, 1790) From Sarada and Varaha Estuarine Confluence Point, Visakhapatnam, Andhra Pradesh, India	Bulletin of Environment, Pharmacology and Life Sciences	
5	Proximate Composition in the Mud Crabs Scylla serrata and Scylla olivacea from Kakinada, East Coast of India	Bulletin of Environment, Pharmacology and Life Sciences	
6	Nutritional Values in Shell and Flesh of the Giant Tiger Prawn Penaeus monodon (Fabricius, 1798)	International Journal of Current Innovations in Advanced Research	
7	Intelligent Blood flow velocity Calculation using Deep belief Network with Harmony Search Algorithm	ICEARS-2023	

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Press clippings of AMC Trust Activities

దివ్యాంగ విద్యార్థుల కోసం వీల్ ఛైర్ వితరణ

యలమంచిలి : సేవా కార్యక్రమాలు మనసుకు సాం త్వన కలిగిస్తాయని, ప్రతి ఒక్కరూ సేవా తత్పరత కలిగివుండాలని రాష్ట్ర ఉత్తమ ఉపాధ్యాయ గ్రహీత శ్రీ ఆడారి జగన్నాథం అన్నారు. శుక్రవారం గురజాడ అప్పారావు ప్రభుత్వ డిగ్రీ కళాశాలలో జంతుశాస్త్ర అధ్యాపకుడిగా పనిచేస్తున్న జి.విజయప్రతాప్ దివ్యాంగుల కోసం వీల్ ఛైర్ ను కళాశాలకు వితరణగా అందజేశారు. కళాశాలకు పరీక్షల నిమిత్తం వచ్చే దివ్యాంగులు తీవ్ర ఇబ్బందులకు గురవుతున్నారని గుర్తించి వారి కోసం వీల్ ఛైర్ ను అందించారు. ప్రిన్సిపాల్ పి.చంద్రశేఖర్ ఆయనను అభినందించారు.



దివ్యాంగుల కోసం వీల్ ఛైర్ ను అందించిన అధ్యాపకుడు విజయప్రతాప్

DONATION OF WHEELCHAIR FOR THE PHYSICALLY CHALLENGED

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ప్రభుత్వ డిగ్రీ కళాశాలకు వీల్ చైర్ వితరణ



ప్రిన్సిపాల్ సమక్షంలో వితరణగా అందజేసిన వీల్ చైర్

ఎలమంచిలి, అక్టోబరు 14 : ఇక్కడి గురజాడ అప్పారావు ప్రభుత్వ డిగ్రీ కళాశాలలో దివ్యాంగులైన విద్యార్థుల సౌకర్యార్థం ఏఎంసీ చారిటబుల్ ట్రస్టు శుక్రవారం వీల్చైర్ వితరణగా అందజేసినట్టు ప్రిన్సిపాల్ చంద్రశేఖర్ తెలిపారు. ఇదే కళాశాలలో జంతుశాస్త్ర అధ్యాపకుడిగా పనిచేస్తున్న జి.విజయ్ ప్రతాప్ తన తండ్రి సంస్మరణార్థం ట్రస్టును నెలకొల్పి ఇటువంటి సేవా కార్యక్రమాలు చేపడుతున్నారని ప్రిన్సిపాల్ వివరించారు. వైస్ ప్రిన్సిపాల్ రామారావు, పీడీ పోలిరెడ్డి, అధ్యాపకులు రమణ, కిశోర్, విశ్రాంత అధ్యాపకులు జగన్నాథం తదితరులు పాల్గొన్నారు.

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ప్రజాశక్తి

6

ప్రజాశక్తి

శనివారం 15 అక్టోబర్ 2022



వీల్ చైర్ అందజేసిన విజయప్రతాప్

వికలాంగ విద్యార్థుల అవసరానికి

వీల్చైర్ బహూకరణ

ప్రజాశక్తి -యలమంచిలి : స్థానిక గురజాడ అప్పారావు ప్రభుత్వ డిగ్రీ కాలేజీ జంతుశాస్త్ర అధ్యాపకులు డాక్టర్ విజయప్రతాప్ తన తండ్రి జ్ఞాపకార్థం వికలాంగ విద్యార్థుల కోసం కళాశాలకు శుక్రవారం వీల్చైర్ను బహూకరించారు. కాలేజీలో గదులు మారడానికి ఈ చైర్ ఎంతో ఉపయోగపడుతుంది. అంగవైకల్యం విద్యార్థుల కోసం కుర్చీని ఏర్పాటు చేసిన విజయప్రతాప్ను తోటి అధ్యాపకులు అభినందించారు. ఈ కార్యక్రమంలో ప్రిన్సిపాల్ డాక్టర్ పి.చంద్రశేఖర్, వైస్ ప్రిన్సిపాల్ రామారావు, ఐక్యూ ఎస్ కో-ఆర్డినేటర్ కిరణ్కుమార్, పిడి పోలిరెడ్డి, ఆర్థికశాఖ అధ్యాపకులు రమణ, వాణిజ్య శాస్త్ర అధ్యాపకులు కిషోర్, రిటైర్డ్ వైస్ ప్రిన్సిపాల్ ఆడారి జగన్నాథం పాల్గొన్నారు.

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Glacier Journal Research foundation

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Lecturer in Zoology

SGA Govt. Degree College

Yellamanchili, Anakapalle-531055(AP)

has been conferred the Prestigious "Adarsh Vidya Saraswati Rashtriya Puraskar" by
our council for valuable & noble work
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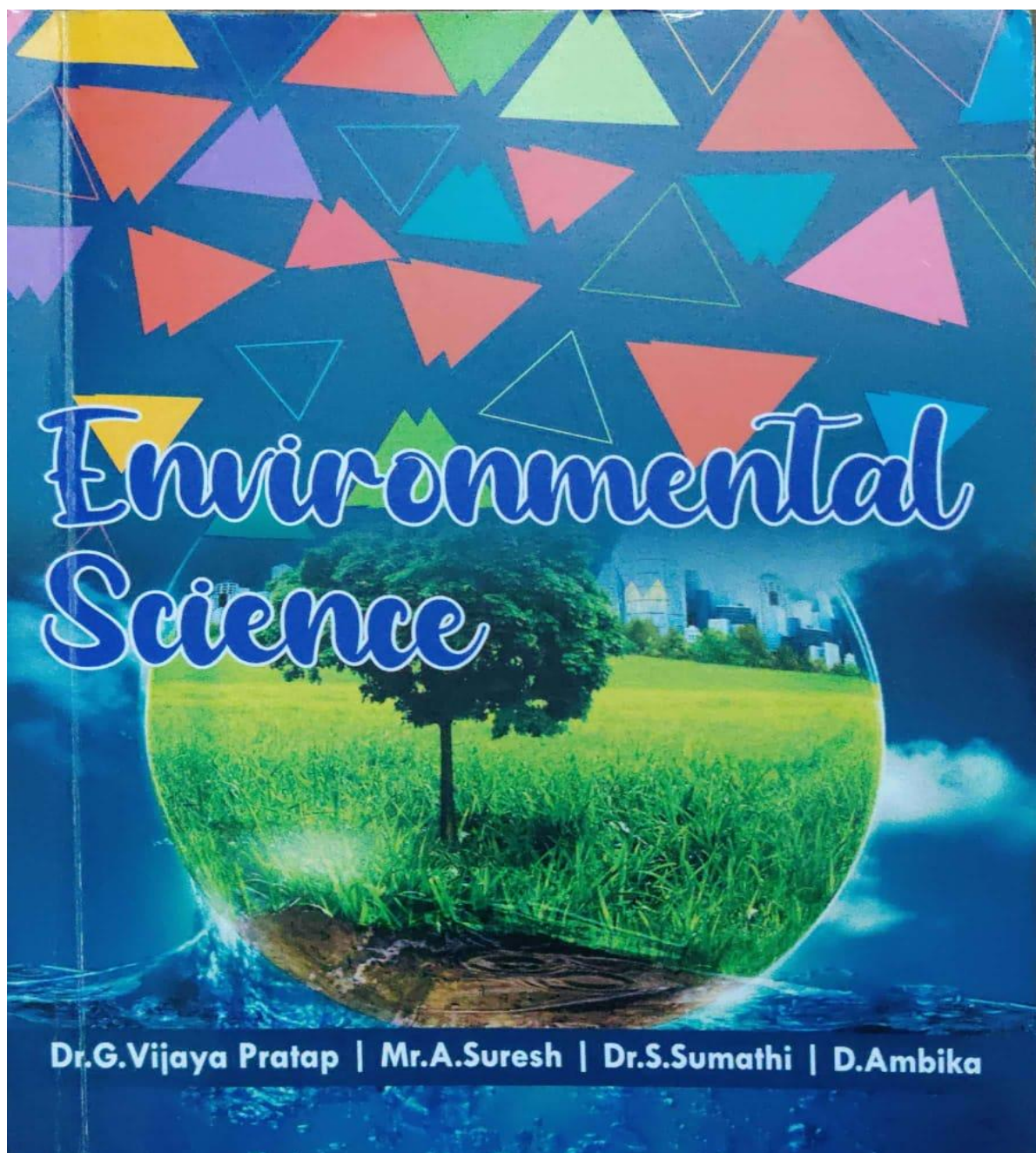
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AUTHORSHIP

THE BOOK 1: ENVIRONMENTAL SCIENCE



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About the Authors



Dr. G. Vijaya Pratap is working as a Lecturer in Zoology at SGA (Sri Gurajada Apparao) Govt., Degree College, Yellamanchili, Anakapalle District. He is born on 4th November 1967 in a hamlet of Visakhapatnam City. He Pursued his total Educational Stages from 1st standard to Ph.D., in and around Visakhapatnam only. He is a qualified individual very passionate about the Teaching Profession. He entered the Govt., Services in 2001 as Junior Lecturer in Zoology, later promoted to Lecturer in Zoology in 2010. He follows innovative practices by thinking "Out of the Box" to impart better knowledge to the students and keep the classroom dynamic. He is a motivational speaker who got a certificate from IMPACT Foundation and he keeps playing many roles as a Public Speaker on multiple occasions, Resource Person for AIDS Awareness Programmes, MTP (Master Trainers Training Programme) in Poultry Farming, and NSS Orientation Programmes. He has published 10 publications in all National and International Journals. He also conducted a number of National and International Seminars, Workshops, and Webinars. He is a key person in conducting any programme effectively in the College. He is very much interested in Social Service, and established AMC (Arjunudu Memorial Charitable) Trust under his late Father's name and conducted numerous Social Service activities. He got applause from all corners of Visakhapatnam for his services to the needy people during corona period.



Mr. A. Suresh working as an Assistant Professor in the Sciences and Humanities Department at Brilliant Grammar School Educational Society, S Group of Institutions (Faculty of Engineering & Faculty of Pharmacy) Near Ramoji Film City, Hyderabad, Telangana - 501505. He graduated in Master of Science in Environmental Science at Osmania University, Hyderabad, Telangana, India. He also graduated in Master of Technology in Environmental Management at JNTUH, Institute of Science and Technology, Hyderabad, Telangana, India. He is in the field of Science, Engineering and Technology at, Brilliant Grammar School Educational Society, S Group of Institutions (Faculty of Engineering & Faculty of Pharmacy) Near Ramoji Film City, Hyderabad, Telangana - 501505. He is in teaching profession for more than 5 years and also having industrial experience. He has presented papers in National and International Journals, Conference and Symposiums and also delivered guest lectures at various institutions. His main area of interest includes Pollution and Solid Waste Management.



Dr. S. Sumathi working as an Assistant Professor and Head of the Department in Civil Engineering at Government College of Engineering, Sengipatti, Thanjavur. She graduated Master of Engineering in Environmental Engineering at Alagappa Chettiar Government college of Engineering and Technology, Karaikudi. She graduated in Ph.D., in Civil Engineering at Anna University, Chennai. She is in teaching profession for more than 17 years and she has presented more than 10 papers in National and International Journals, Conference and Symposiums. Her main area of interest includes Biofuels, wastewater treatment, solid waste Management.



Ambika Devarajan working as an Associate Professor in the Civil Engineering Department at Kongu Engineering College, Perundurai. She graduated in Civil Engineering at Kongu Engineering College, Perundurai, Tamil Nadu, India. She secured Master of Engineering in Construction Engineering and Management at College of Engineering, Guindy, Anna University, Chennai, Tamil Nadu, India. She secured Ph.D., in Concrete Technology at Anna University, Chennai, India. She is in the field of Construction Management at Kongu Engineering College, Perundurai, Tamil Nadu, India. She is in teaching profession for more than 14 years. She has presented 48 papers in National and International Journals, Conference and Symposiums. Her main area of interest includes Environmental Science, Fluid Mechanics, Concrete technology and Construction Engineering and Management.



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THE BOOK 2: INTRODUCTION TO PSYCHOLOGY

A Text Book of Introduction to **PSYCHOLOGY**



Dr. Preety Agarwal is presently working as Professor at department of Teacher Education in D.A.V.PG College Muzaffarnagar, U.P. affiliated to Maa Shaktimbhari University Saharanpur. She has previously joined her service in Dec. 2001 at P.T.J.N College, Banda, Uttar Pradesh. After single transfer she continue her services at D.A.V.College, Muzaffarnagar. She has also worked as Asst. Programme in-charge, academic counselor for IGNOU B.Ed. programme. she has been appointed as NSS program officer and worked in various committees at university and college level. She has been involved in academic activities. She has contributed more than 60 Research papers in the field of education. She has also presented more than 80 papers in several International and National seminars, conferences. She has also written four books for students of B.Ed classes. She has been actively engaged in book writing and academics work for the last 21 Years.



Dr. Sania Khan Rao have a Ph.D. in human resource management and currently work as an assistant professor. She offer a variety of HRM and marketing courses. Her core research interests are human resource management and organizational behavior, as well as digital marketing, leadership, and talent management.



Dr. Charulata S.T. Pradhan is an Assistant Professor and Recognized Research Guide of Psychology and associated with Kohinoor Arts, Commerce and Science College, Khullabad, Dist. Aurangabad (M.S). To her credit she has written and edited 15 books. She is the Member of World recognized "American Psychological Association". She has successfully completed Research Project funded by UGC. Dr Pradhan actively engaged herself in Women Atrocities and Child Welfare.



Dr. G. Vijaya Pratap is working as a Lecturer in Zoology at SGA (Sri Gurajada Apparao) Govt., Degree College, Yellamanchili, Anakapalle District. He is born on 4th November 1967 in a hamlet of Visakhapatnam City. He pursued his total Educational Stages from 1st standard to Ph.D in and around Visakhapatnam only. He is a qualified individual very passionate about the Teaching Profession. He entered the Govt., Services in 2001 as Junior Lecturer in Zoology, later promoted to Lecturer in Zoology in 2010. He follows innovative practices by thinking "Out of the Box" to impart better knowledge to the students and keep the classroom dynamic. He is a motivational speaker who got a certificate from IMPACT Foundation and he keeps playing many roles as a Public Speaker on multiple occasions, Resource Person for AIDS Awareness Programmes, MTTP (Master Trainers Training Programme) in Poultry Farming, and NSS Orientation Programmes. He has published 10 publications in all National and International Journals. He also conducted a number of National and International Seminars, Workshops, and Webinars. He is a key person in conducting any programme effectively in the College. He is very much interested in Social Service, and established AMC (Arjunudu Memorial Charitable) Trust under his late Father's name and conducted numerous Social Service activities. He got applause from all corners of Visakhapatnam for his services to the needy people during corona period.



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సమాజం మానవ విలువల గురించి ప్రతిఒక్కరు తెలుసుకోవాలి



యలమంచిలి, జ్యోతి న్యూస్ :

ఎస్. జి. ఏ. ప్రభుత్వ డిగ్రీ కళాశాల ఆధ్వర్యంలో శుక్రవారం ఎస్.ఎస్.ఎస్. యూనిట్స్ 1 2 ప్రోగ్రాం అధికారులు జి. విజయ ప్రతాప్, చిట్టి బాబు, ఎస్.ఎస్.ఎస్. యూనిట్స్ 1 %౦% 2 వాలంటీర్స్ తో కలిసి కొక్కిరాపల్లి ప్రేమ సమాజంను దర్శించి పండ్లు మరియు మిఠాయిలను పంచడం జరిగిందని తెలిపారు. ఈ సందర్భంగా ప్రేమసమాజ అధినేత రామకృష్ణ మాట్లాడుతూ సమాజం మానవ విలువల గురించి ప్రతిఒక్కరు తెలుసుకోవాలని అన్నారు. అదే విధంగా ఎస్. జి. ఏ. ప్రభుత్వ డిగ్రీ కళాశాల ప్రిన్సిపాల్ ప్రేమా చంద్రశేఖర్ మాట్లాడుతూ ఇటువంటి కార్యక్రమాలు విద్యార్థులలో జీవితపు విలువలపట్ల మెరుగైన దృక్పథాన్ని కలిగిస్తాయని తెలిపారు.


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University of Abuja, Nigeria

E-mail: wesley.nafarnda@uniabuja.edu.ng
Mobile: +2348139778581

Dt: 10-10-2017

Acceptance Letter for the Editorial Board Member

To
Dr. G. Vijaya Pratap
Assistant Professor
Dr. V.S. Krishna Govt. Degree College (A)
Krishna College Road
Maddilapalem, Visakhapatnam,
Andhra Pradesh-530013

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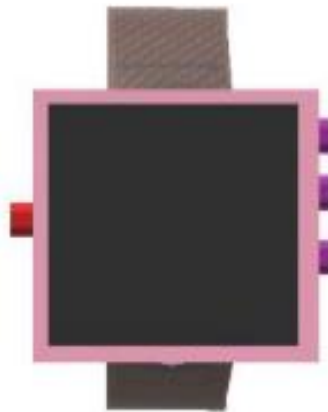
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FACULTY ACHIEVEMENTS

ADARO ARJUNA APPARAO

Dr. Arjuna Apparao Adari

Asst. Professor in Zoology,
SGA Govt. Degree College, Yellamanchili,
Ph. 9949449941
E Mail- arjubai@gmail.com



Residential Address:

S/O Adinarayana Adari
D.No. 5-7-115
Laxmidevipeta,
Anakapalli – 531001

Academic Qualifications :

1. M.Sc in Zoology from Andhra University, Visakhapatnam
2. B.Ed from Acharya Nagarjuna University
3. M.Phil in Zoology (THE PREVALENCE OF TROPICAL THEILERIASIS IN CATTLE OF VISAKHAPATNAM DISTRICT, ANDHRA PRADESH - INDIA) from Andhra University, Visakhapatnam
4. Ph.D in Zoology (STUDIES ON FREE LIVING CILIATES OF THREE RESERVOIRS FROM VISAKHAPATNAM DISTRICT Andhra Pradesh) from Andhra University




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Professional Experience:

22 years of teaching experience

Sl.No.	Designation	Institution	Period
1.	Asst. Professor in Zoology	Govt. Degree College, Yellamanchili	03-10-2021 To Till date
2.	Asst. Professor in Zoology	Govt. Degree College, Chodavaram	26-06-2016 To 02-10-2021
3.	Asst. Professor in Zoology	Govt. Degree College, Yellamanchili	21-05-2013 To 25-06-2016
4.	Junior Lecturer in Zoology	Govt. Junior College, Yellamanchili	17-06-2011 To 20-05-2013
5.	Junior Lecturer in Zoology	Govt. Junior College, V.Madugula	17-12-2004 To 16-06-2011
6.	B.Ed Asst	Greater Visakhapatnam Municipal Corporation, Visakhapatnam	23-02-2001 to 16-12-2004

Research Activities :

1. Research on the prevalence of Tropical Theileriosis in cattle of Visakhapatnam district
2. Research on the ciliates and its implications which are in the three reservoirs of Visakhapatnam district.
3. Research on the prevalence of blood groups of in Anakapalli District, Andhra Pradesh.

Research Publications:

1. THE PREVALENCE OF TROPICAL THEILERIOSIS IN CATTLE OF VISAKHAPATNAM DISTRICT, ANDHRA PRADESH – INDIA published in JETIR (Journal of Emerging Technologies and Innovative Research)
2. PREVALENCE OF BLOOD GROUPS IN THE ANAKAPALLI DISTRICT OF ANDHRA PRADESH STATE. Sent to the journal Applied Biological Research of Indian Journals.com for publishing.

Orientation Course:

Completed: 01

1. Participated in the Orientation Course held from 28-08-2017 to 23-09-2017 at UGC Academic College, Andhra University.

Refresher Course:

Completed : 02

1. Participated in Multidisciplinary Refresher Course in the subject Environmental Sciences held from 3-09-2014 to 23-09-2014 at UGC Academic College, Andhra University.
2. Inter disciplinary Refresher Course in the subject life Sciences held from 07-03-2015 to 27-03-2015 at UGC Academic College, Andhra University.


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Departmental Tests:

1. Qualified in the GOT test of APPSC Departmental tests on 21-01-2006
2. Qualified in the EOT or Account test of APPSC Departmental test on 10-09-2006.

WORKSHOPS/CONFERENCES/SEMINARS/ TRAININGS:

1. Participated in One Day National Level FDP (online) on "Importance of Intellectual Property Rights in Higher Education Institutions" organized by Department of Commerce in association with IQAC, SRR & CVR Government Degree College (Autonomous), Vijayawada, Andhra Pradesh, India on 6th May 2022.
2. National Seminar on Parasites, Health and Environment on 30-12-2021 conducted by the Department of Zoology, College of Science and Technology, Andhra University, Visakhapatnam.
3. Presented a paper on The incidence of Tropical Theileriosis in Visakhapatnam District, Andhra Pradesh in AP Science Congress 2017 held at Andhra University from 07 November 2017 to 09 November 2017.
4. Participated in the International Conference on RECENT ADVANCES IN AQUACULTURE (RAA-2016) held at Department of Marine Living Resources, Andhra University, Visakhapatnam, from 16-12-2016 to 17-12-2016.
5. Awarded with appreciation certificated by the Principal, Govt. Degree College, Yellamanchili for the services in achieving the NAAC "A" grade with CGPA 3.03 in NAAC second cycle of GDC, Yellamanchili.
6. Participated in the UGC Sponsored two day National Seminar on "GREEN WEALTH FOR GLOBAL HEALTH" held at Department of Botany, Dr.V.S.Krishna Govt. Degree College, Visakhapatnam from 15 - 02 - 2017 to 16- 02-2017.
7. Participated in the 201 Orientation course of National Service Scheme (NSS) empanelled training Institute held at University training and Orientation Centre, Andhra University from 23 - 08 - 2016 to 28 - 08 - 2016.
8. Participated in the State Level seminar on Quality Enhancement in Govt.Degree Colleges - Role of the Teacher, organised by GCGTA held at Dr.B.R.Ambedkar assembly hall, Andhra University, Visakhapatnam on 10 October 2015.
9. Participated in the UGC sponsored One day National workshop on "DIGITAL ALTERNATIVES TO ANIMAL DISSECTION & EXPERIMENTATION" organised by Department of Zoology, Dr.V.S.Krishna Degree College, Visakhapatnam. On 9th January 2015.
10. Participated in the 49th National Library Week Celebrations conducted by the Branch Library, Yellamanchili from 14th to 20th November 2016.

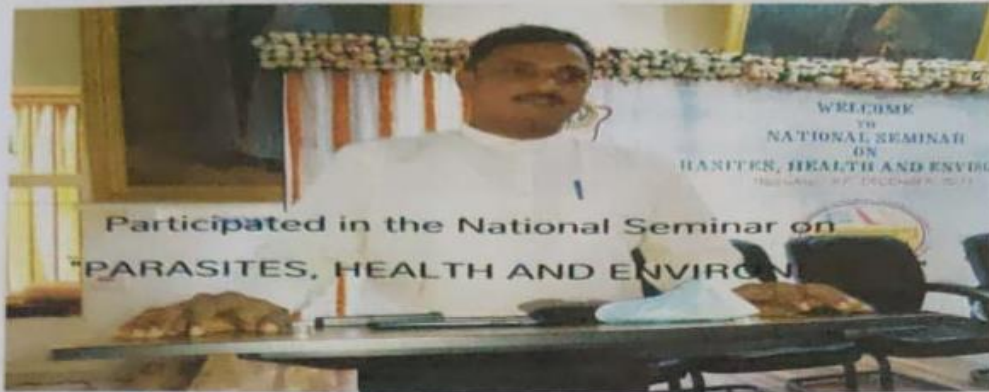

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Working as Lecturer in Zoology, Govt. Degree College, Chodavaram from 26-06-2016 To 02-10-2021

Attended as Chief Guest for the Career Guidance Programme conducted by Nehru Yuva Kendram Chodavaram.




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Donating the Requirements to the Oldage Home, Kokkirapalli.



P. Cheluvu
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Attended as Chief Guest to the Career Guidance Programme conducted by the Youth Club, V.Madugula :




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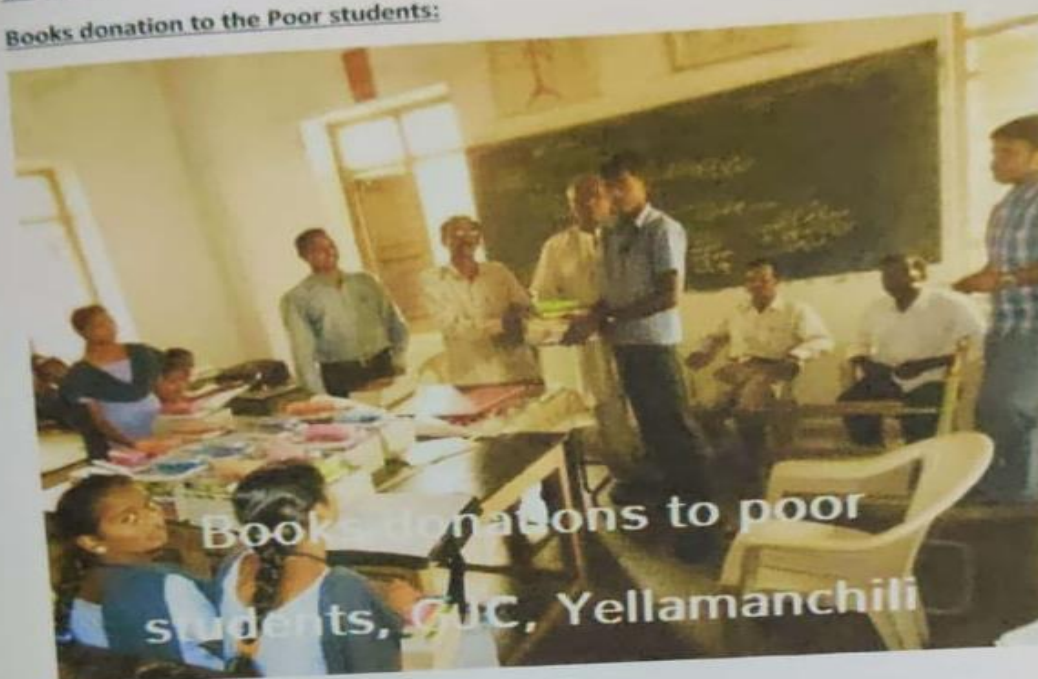
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17-06-2011 To 20-05-2013 ----- working as Junior Lecturer in Zoology, Govt. Junior College, Yellamanchili

Books donation to the Poor students:



Books donations to poor students, GJC, Yellamanchili




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Edu kit donation to the flood
effected
ommavaram scholl students



Books donation to MPPS,
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P. Chandra S.
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Felicitation from Dr. Satyavathi garu:




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Edu kit donation to the flood
effected
ommavaram scholl students



Books donation to MPPS,
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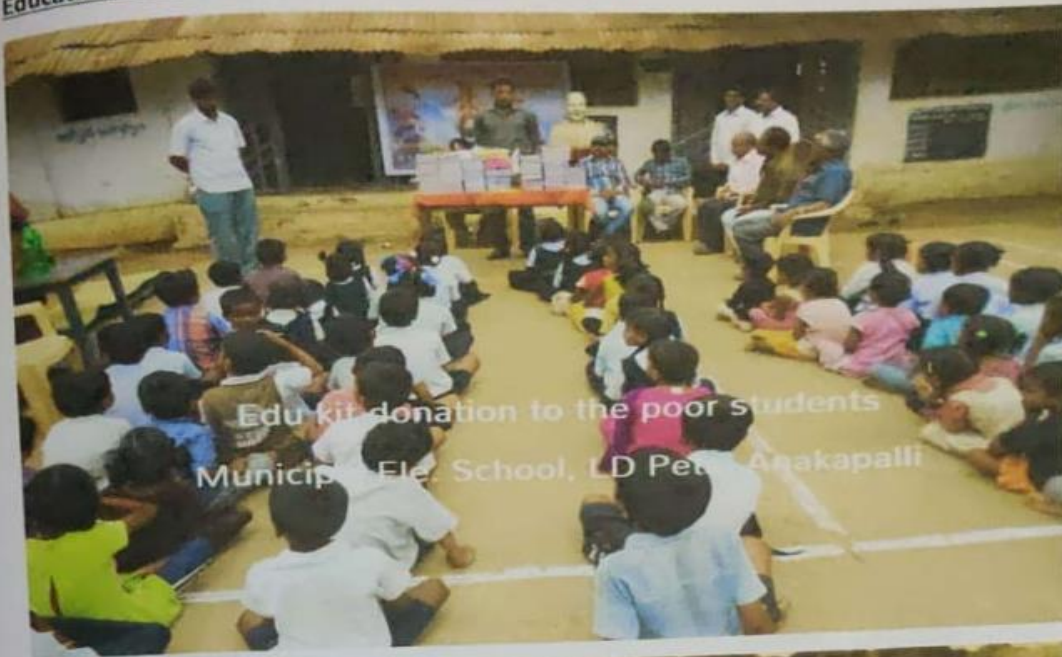
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Educational Kit Donation to the Govt School Students:



Edu kit donation to the poor students
Municipal Ele. School, LD Peta, Anakapalli



Edu kit donation to the poor students
Municipal Ele. School, LD peta, Anakapalli


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TELUGU MEDIA ABOUT ME

అనకాపల్లి

April 3 and 2015

ప్రతిభచూపే పేద విద్యార్థులకు బాసటగా...

[illegible]

అవగాహన, నిర్ణయం, ముగియబడి

అనుబంధం అన్నీ చేసేటట్లు చెప్పిన అదే అప్పుడే అప్పు
రావడం వలననే పూర్తి చేసినట్లు అర్థమవుతుంది.



ప్రతిరూప చూపే విధానము ప్రామాణికం

فَصَلِّ عَلَى سَيِّدِنَا مُحَمَّدٍ وَآلِهِ وَتَقَبَّلْ

[illegible]

విద్యార్థులను పోటీ పుస్తకాలు అందిస్తే...

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સાથે, ૦.૦૦૦ નોફોર્મો ૧૫.૦૦૦

[illegible]

- ఆచార్య విద్యవంశాశ్రయ, రెవెన్యూ, ప్రభుత్వ పీఠీకాశ్రయ, వంశవంశ


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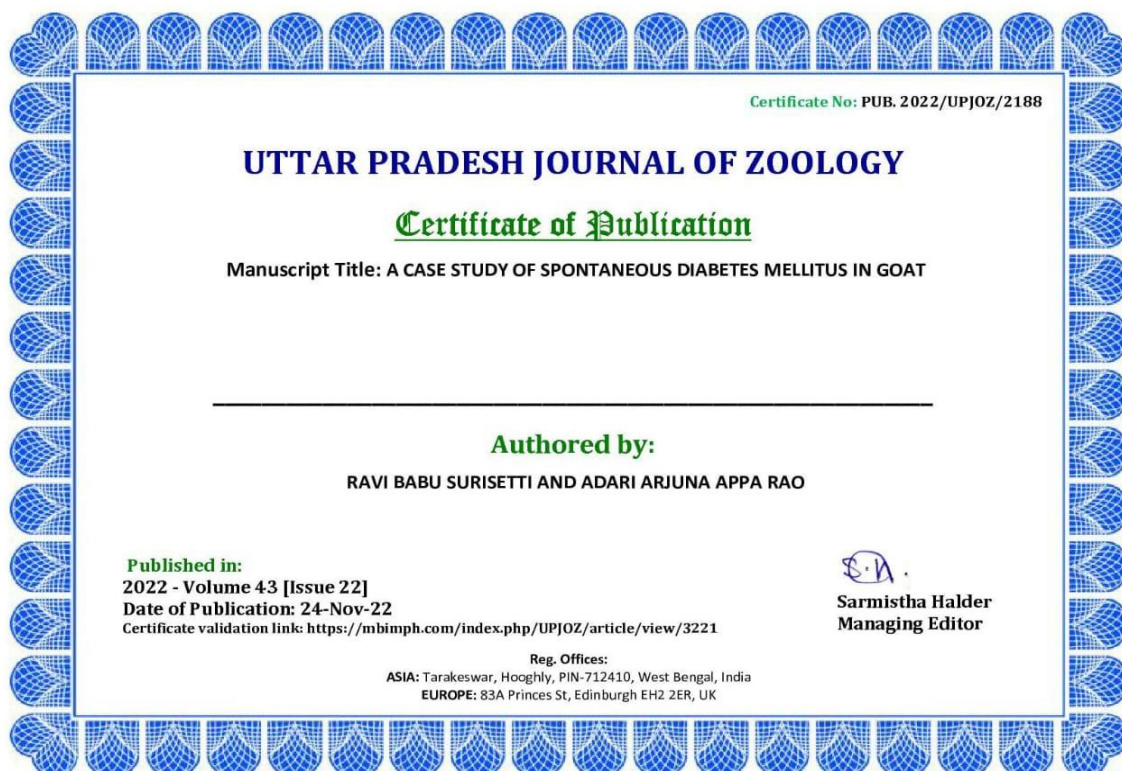
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PUBLICATIONS

ADARI ARJUNA APPARAO

Sl.No	Name of the Article	Journal
1.	THE PREVALENCE OF TROPICAL THEILERIASIS IN CATTLE OF VISAKHAPATNAM DISTRICT, ANDHRA PRADESH - INDIA	JETIR
2	A CASE STUDY OF SPONTANEOUS DIABETES MELLITUS IN GOAT	UTTAR PRADESH JOURNAL OF ZOOLOGY
3	Proximate Composition in the Mud Crabs <i>Scylla serrata</i> and <i>Scylla olivacea</i> from Kakinada, East Coast of India	BULLETIN OF ENVIRONMENT, PHARMACOLOGY AND LIFE SCIENCES




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Is hereby awarding this certificate to

A. ARJUNA APPA RAO

In recognition of the publication of the paper entitled

**THE PREVALENCE OF TROPICAL THEILERIASIS IN CATTLE OF
VISAKHAPATNAM DISTRICT, ANDHRA PRADESH - INDIA.**

Published In JETIR (www.JETIR.org) ISSN UGC Approved (Journal No: 63975) & 5.87 Impact Factor

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To,

A. ARJUNA APPA RAO

Published in : Volume 6 | Issue 6 | 2019-06-10



Subject: Publication of paper at International Journal of Emerging Technologies and Innovative Research .

Dear Author,

With Greetings we are informing you that your paper has been successfully published in the International Journal of Emerging Technologies and Innovative Research (ISSN: 2349-5162). Thank you very much for your patience and cooperation during the submission of paper to final publication Process. It gives me immense pleasure to send the certificate of publication in our Journal. Following are the details regarding the published paper.

About JETIR : UGC and ISSN Approved - International Peer Reviewed Journal, Refereed Journal, Indexed Journal, Impact Factor: 5.87, ISSN: 2349-5162

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<https://www.ugc.ac.in/journalist/subjectwisejournalist.aspx?tid=MjM0OTUxNjI=&&did=U2VhcmNoIGJ5IEITU04=>

Registration ID : JETIR 194359

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Title of Paper : THE PREVALENCE OF TROPICAL THEILERIASIS IN CATTLE OF VISAKHAPATNAM DISTRICT, ANDHRA PRADESH - INDIA.

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Authors : A. ARJUNA APPA RAO, P. KRISHNA, B. RAM PRASAD, B. V SANDEEP

Thank you very much for publishing your article in JETIR. We would appreciate if you continue your support and keep sharing your knowledge by writing for our journal JETIR.

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DEPARTMENTAL ACTIVITIES

సముద్ర మత్స్యసంపదపై విద్యార్థులకు అవగాహన

ఎలమంచిలి, న్యూస్ లీడర్, ఫిబ్రవరి 24: విద్యార్థులకు మానవ వనరులలో ఒకటైన సముద్ర వనరులపై జంతు శాస్త్ర నిపుణులు అవగాహన కార్యక్రమం ఎలమంచిలి ప్రభుత్వ గురజాడ అప్పారావు డిగ్రీ కళాశాలలో గురువారం నిర్వహించారు. ఈ కళాశాల పరిధిలో మత్స్యకార గ్రామాలు అధికంగా ఉండడంతో, ఆ కులానికి చెందిన విద్యార్థులు అధికంగా ఈ కళాశాలలో చదవటంవల్ల వారికి ఉపయోగకరమైన మంచి అవకాశం వచ్చినట్లయింది. మిగతా విద్యార్థులు అందరూ కూడా సముద్రం నుండి వచ్చే వనరుల కోసం పూర్తిస్థాయిలో తెలుసుకున్నారు. సముద్రంలో దొరికే వనరులు మత్స్యకార సంపద రకాలు భౌతికంగా చూపించి విద్యార్థులకు అవగాహన కల్పించారు. కార్యక్రమంలో



ఫిషరీస్ సర్వే ఆఫ్ ఇండియా డైరెక్టర్ డి.బాపురెడ్డి ఆధ్వర్యంలో వారి బృందం విద్యార్థులకు పూర్తి స్థాయిలో అవగాహన కల్పించారు. కార్యక్రమ నిర్వాహకులు జంతుశాస్త్ర డిపార్ట్మెంట్ అధ్యాపకులు జి విజయప్రతాప్, ప్రిన్సిపాల్ డాక్టర్ పి చంద్రశేఖర్, అధ్యాపక బృందం, విద్యార్థులు పాల్గొన్నారు.

PAPER CLIPPINGS ON NATIONAL WORKSHOP

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DEPARTMENTAL ACTIVITIES



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In collaboration with

FISHERY SURVEY OF INDIA

National Level sensitization on

**“MARINE FISH & FISHERIES
FOLLOWED BY**

MARINE EXHIBITION”

On

24th February 2022

Organised by

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DEPARTMENTAL ACTIVITIES



A STUDY VISIT TO FISHING HARBOUR, VISAKHAPATNAM


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DEPARTMENTAL ACTIVITIES



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**DEPARTMENT OF ZOOLOGY
FIELD TRIPS**



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ABSTRACT

For the last five years, the Department of Zoology has been organizing field trips or study tours for the students of B.Sc., CBZ students to make them understand and learn closely the Nature and bio-diversity of the ecosystem. We also provide an opportunity to visit skill-set farms which helps them to understand entrepreneur skills.

Sl. No.	Name of the Topic	Year	The number of students got benefited
1	FIELD TRIP	2017-18	32
2	FIELD TRIP	2018-19	28
3	FIELD TRIP	2019-20	29
4	FIELD TRIP	2020-21	10
5	FIELD TRIP	2021-22	28


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2017-18

VISITED RAJA KODURU, RAMBILLI MANDAL ON PREPARATION OF BIODIVERSITY REGISTER



Visited Rajakoduru of Rambilli Mandal to observe the biodiversity and to prepare the Biodiversity Register.


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FIELD TRIP TO VISIT THE SHEEP FARM



FIELD TRIP SURVEY ON SHEEP AND GOAT FARMS



We paid a visit to the nearby sheep farm to observe the feeding habits and rearing skills of the sheep.


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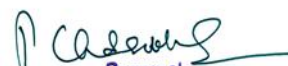


2019-20

FIELD TRIP ON DUCKFARMING



Visited the duck farming center to observe the skill-set related to duck farming.


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2020-21

VISITED A FISHING SHIP IN VISAKHAPATNAM



Visited a fishing ship to learn the Gear mechanics and other machines of a mechanized catching ship to enrich the knowledge of students.


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2021-22

FIELD TRIP TO FISHERY SURVEY OF INDIA



Visited the Fishery Survey of India of Visakhapatnam, to enrich the knowledge of the students in Marine Fishery and Oceanography.


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**S.G.A GOVERNMENT DEGREE
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**DEPARTMENT OF ZOOLOGY
GROUP DISCUSSIONS
2017-2022**



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YELLAMANCHILI - 531055, ANDHRA PRADESH



ABSTRACT

The Department of Zoology has been conducting Group Discussion activities for the students of the B.Sc., CBZ group for the last 5 years to enhance their abilities to express their side of the point of intention.

Sl. No.	Name of the Topic	Year	The number of students got benefited
1	Group Discussions	2017-18	30
2	Group Discussions	2018-19	28
3	Group Discussions	2019-20	31
4	Group Discussions	2020-21	16
5	Group Discussions	2021-22	26


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DEPARTMENT OF ZOOLOGY

GROUP DISCUSSION:2017-18

DATE: 03-03-2018



CONDUCTED BY Dr. T. BUSHANA RAO LECTURER IN ZOOLOGY

Today Department of Zoology conducted a Group Discussion competition for the students in the Department of Zoology in order to raise their thought processes and thinking ability.


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DEPARTMENT OF ZOOLOGY

GROUP DISCUSSION:2018-19

DATE: 15-03-2019



CONDUCTED BY Dr. T. BUSHANA RAO LECTURER IN ZOOLOGY

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GROUP DISCUSSION:2019-20

DATE: 14-01-2020



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DEPARTMENT OF ZOOLOGY

GROUP DISCUSSION:2020-21

DATE: 05-01-2021



CONDUCTED BY Dr. T. BUSHANA RAO LECTURER IN ZOOLOGY

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DEPARTMENT OF ZOOLOGY

GROUP DISCUSSION:2021-22

DATE: 05-01-2022



CONDUCTED BY Dr. G.VIJAYA PRATAP LECTURER IN ZOOLOGY

Today Department of Zoology conducted a Group Discussion competition for the students in the Department of Zoology in order to raise their thought processes and thinking ability.


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**S.G.A GOVERNMENT DEGREE
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**DEPARTMENT OF ZOOLOGY
GUEST LECTURES
2017-2022**



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YELLAMANCHILI - 531055, ANDHRA PRADESH



ABSTRACT

The Department of Zoology has been organizing Guest Lectures for the benefit of B.Sc., CBZ students to give them exposure to diversified knowledge.

Sl. No.	Name of the Topic	Year	The number of students got benefited
1	GUEST LECTURES	2017-18	40
2	GUEST LECTURES	2018-19	40
3	GUEST LECTURES	2019-20	35
4	GUEST LECTURES	2020-21	23
5	GUEST LECTURES	2021-22	40


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DEPARTMENT OF ZOOLOGY

GUEST LECTURES:2017-18

DATE: 05-11-2017



GUEST LECTURE GIVEN BY Dr.G.VIJAYA PRATAP

Today Department of Zoology organized a Guest Lecture program with eminent personalities and experts in the field of knowledge and expertization, for the benefit of giving more exposure and inspiration to the students.


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DEPARTMENT OF ZOOLOGY

GUEST LECTURES:2018-19

DATE: 10-10-2018



GUEST LECTURE GIVEN BY Dr. RAVI Veterinary Doctor

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DEPARTMENT OF ZOOLOGY

GUEST LECTURES:2019-20

DATE: 15-12-2019



GUEST LECTURE GIVEN BY Dr. SANTHOSH PHC YLM

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DEPARTMENT OF ZOOLOGY

GUEST LECTURES:2020-21

DATE: 19-11-2020



GUEST LECTURE GIVEN BY Dr.PARVATHEESAM LECTURER IN PHYSICS

Today Department of Zoology organized a Guest Lecture program with eminent personalities and experts in the field of knowledge and expertization, for the benefit of giving more exposure and inspiration to the students.


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DEPARTMENT OF ZOOLOGY

GUEST LECTURES:2021-22

DATE: 17-11-2021



GUEST LECTURE GIVEN BY Dr.T. BUSHANA RAO LECTURER IN ZOOLOGY

Today Department of Zoology organized a Guest Lecture program with eminent personalities and experts in the field of knowledge and expertization, for the benefit of giving more exposure and inspiration to the students.


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**DEPARTMENT OF ZOOLOGY
GUEST LECTURES
2017-2022**



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3	GUEST LECTURES	2019-20	35
4	GUEST LECTURES	2020-21	23
5	GUEST LECTURES	2021-22	40


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GUEST LECTURES:2017-18

DATE: 05-11-2017



GUEST LECTURE GIVEN BY Dr.G.VIJAYA PRATAP

Today Department of Zoology organized a Guest Lecture program with eminent personalities and experts in the field of knowledge and expertization, for the benefit of giving more exposure and inspiration to the students.


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DEPARTMENT OF ZOOLOGY

GUEST LECTURES:2018-19

DATE: 10-10-2018



GUEST LECTURE GIVEN BY Dr. RAVI Veterinary Doctor

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DEPARTMENT OF ZOOLOGY

GUEST LECTURES:2019-20

DATE: 15-12-2019



GUEST LECTURE GIVEN BY Dr. SANTHOSH PHC YLM

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DEPARTMENT OF ZOOLOGY

GUEST LECTURES:2020-21

DATE: 19-11-2020



GUEST LECTURE GIVEN BY Dr.PARVATHEESAM LECTURER IN PHYSICS

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DEPARTMENT OF ZOOLOGY

GUEST LECTURES:2021-22

DATE: 17-11-2021



GUEST LECTURE GIVEN BY Dr.T. BUSHANA RAO LECTURER IN ZOOLOGY

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**S.G.A GOVERNMENT DEGREE
COLLEGE
YELLAMANCHILI**

**DEPARTMENT OF ZOOLOGY
LAB EXPERIMENTS
2017-2022**



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ABSTRACT

As part of the curriculum, the Department of Zoology has been conducting Practicals for the B.Sc., students for the entire academic year including the last 5 years.

Sl. No.	Name of the Topic	Year	The number of students got benefited
1	LAB EXPERIMENTS	2017-18	110
2	LAB EXPERIMENTS	2018-19	115
3	LAB EXPERIMENTS	2019-20	80
4	LAB EXPERIMENTS	2020-21	60
5	LAB EXPERIMENTS	2021-22	115


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DEPARTMENT OF ZOOLOGY

LAB EXPERIMENTS:2017-18

DATE: 01-03-2018



LAB EXPERIMENTS BY Dr. T. BUSHANA RAO LECTURER IN ZOOLOGY

Today Department of Zoology conducted Lab experiments in the Department of Zoology in order to assess the enhance the practical abilities of the students in the subject of Zoology.


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DEPARTMENT OF ZOOLOGY

LAB EXPERIMENTS:2018-19

DATE: 12-02-2019



LAB EXPERIMENTS BY Dr. T. BUSHANA RAO LECTURER IN ZOOLOGY

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DEPARTMENT OF ZOOLOGY

LAB EXPERIMENTS:2019-20

DATE: 23-03-2020



LAB EXPERIMENTS BY Dr. T. BUSHANA RAO LECTURER IN ZOOLOGY

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DEPARTMENT OF ZOOLOGY

LAB EXPERIMENTS:2020-21

DATE: 08-12-2021



LAB EXPERIMENTS BY Dr. T. BUSHANA RAO LECTURER IN ZOOLOGY

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DEPARTMENT OF ZOOLOGY

LAB EXPERIMENTS:2021-22

DATE: 14-11-2021



LAB EXPERIMENTS BY Dr. G. VIJAYA PRATAP LECTURER IN ZOOLOGY

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**S.G.A GOVERNMENT DEGREE
COLLEGE
YELLAMANCHILI**

**DEPARTMENT OF ZOOLOGY
LAB EXPERIMENTS
2017-2022**



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LAB EXPERIMENTS:2019-20

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DEPARTMENT OF ZOOLOGY

LAB EXPERIMENTS:2020-21

DATE: 08-12-2021



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DEPARTMENT OF ZOOLOGY

LAB EXPERIMENTS:2021-22

DATE: 14-11-2021



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**S.G.A GOVERNMENT DEGREE
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DEPARTMENT OF ZOOLOGY

STUDENT SEMINARS

2017-2022



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ABSTRACT

The Department of Zoology has been conducting student seminars for so many years including for the last 5 years to enhance their qualities of expression and knowledge before community.

Sl. No.	Name of the Topic	Year	The number of students got benefited
1	STUDENT SEMINARS	2017-18	32
2	STUDENT SEMINARS	2018-19	32
3	STUDENT SEMINARS	2019-20	35
4	STUDENT SEMINARS	2020-21	13
5	STUDENT SEMINARS	2021-22	31

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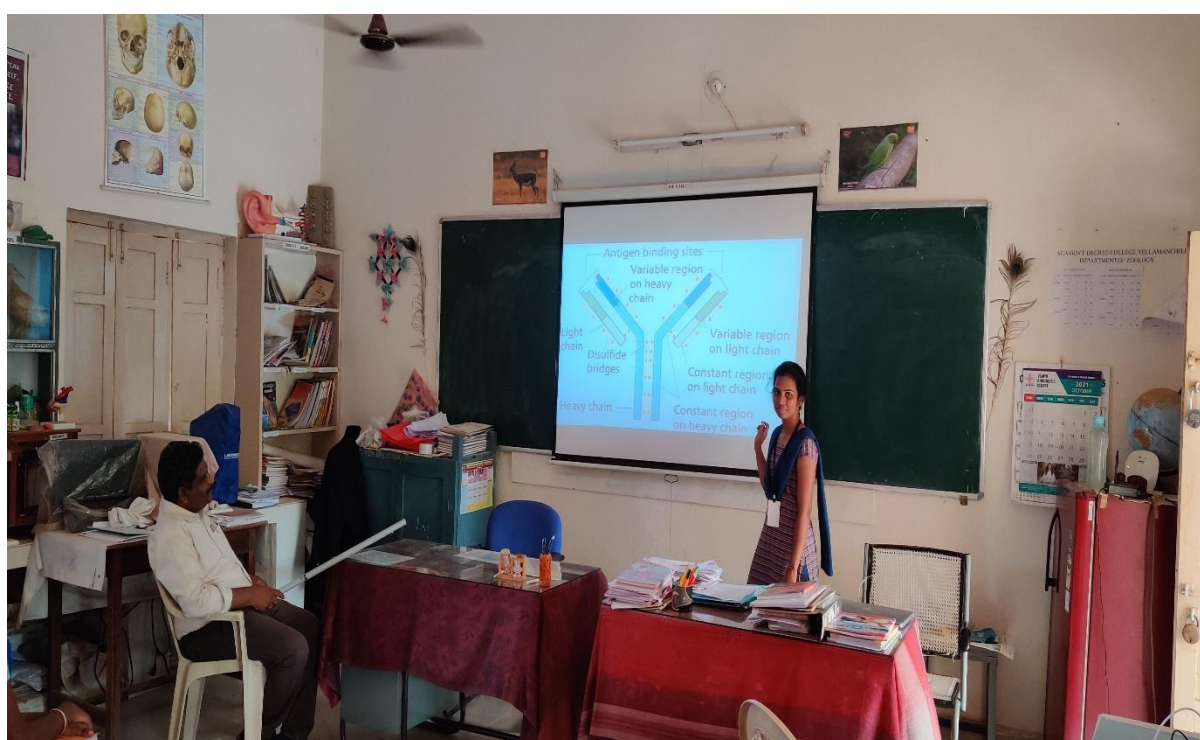
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DEPARTMENT OF ZOOLOGY

STUDENT SEMINARS:2017-18

DATE: 18-12-2017



CONDUCTED BY Dr. T. BUSHANA RAO LECTURER IN ZOOLOGY

Today Department of Zoology conducted STUDENT SEMINARS in the Department of Zoology in order to improve their speaking abilities, overcome stage fear, and learn the dignity of teaching.

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DEPARTMENT OF ZOOLOGY

STUDENT SEMINARS:2018-19

DATE: 11-11-2018



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DEPARTMENT OF ZOOLOGY

STUDENT SEMINARS:2019-20

DATE: 09-03-2020



CONDUCTED BY Dr. T. BUSHANA RAO LECTURER IN ZOOLOGY

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DEPARTMENT OF ZOOLOGY

STUDENT SEMINARS:2020-21

DATE: 13-09-21



CONDUCTED BY Dr. T. BUSHANA RAO LECTURER IN ZOOLOGY

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STUDENT SEMINARS:2021-22

DATE: 06-12-2021



CONDUCTED BY Dr. G.VIJAYA PRATAP LECTURER IN ZOOLOGY

Today Department of Zoology conducted STUDENT SEMINARS in the Department of Zoology in order to improve their speaking abilities, overcome stage fear, and learn the dignity of the teaching.

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**S.G.A GOVERNMENT DEGREE
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DEPARTMENT OF ZOOLOGY

Brief Report on

**WORKSHOP & EXHIBITION ON
MARINE FISHERY**

**Conducted in Collaboration with
FISHERY SURVEY OF INDIA**

24-02-2022



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Moment of Concept:

As per the instructions of the Principal, the Department of Zoology along with students for a term of Field Trip has visited the Fishery Survey of India (FSI) on 16-02-2022, When we met The Director of FSI Bhamireddy garu, conceived an Idea of organizing work shop and Marine exhibition in rural areas first time.

Objective:

To create awareness among the rural people and students about the diminishing marine fishery resources and the ways of their conservation.

Series of events:

- On 18th October 2022 the team of FSI Director Bhamireddy garu, Sr.Scientist Prasad Garu Jr.Scientists and other crew members visited our College and plan accordingly where to organize the
- We planned to organize exhibition at outdoor area and workshop at Seminar hall
- We started distributing pamphlets and visited almost 20 Govt., and Private Schools to be drawn the for this exhibition and workshop.
- On 22nd October 22 the FSI team made their 2nd visit to the venue and Poster has been released at the Principals Chamber.
- From 23rd October 22 onwards, we started erecting pandals and preparing the venue for successful stint of organizing Marine exhibition and Workshop
- On 24th morning the workshop and Marine exhibition was inaugurated by the Director FSI and the Principal of SGA GDC.
- Almost 130 Specimens including Invertebrates and Vertebrates displayed in the exhibition.
- The Uniformed FSI crew members enlightened the people about these specimens
- Important Craft and Gear also displayed with practical experiences.
- The attraction of the exhibition was practical display of life saving mechanised system.
- Almost all 2000 students from all the corners of the Yellamanchili witnessed this exhibition and given their feedback
- On the otherside work shop has been conducted at Seminar Hall.
- The entire programme has been lasted for morning 9-30am to evening 6;00pm
- At 6:30 prgramme has curtailed with Group Photo.

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SGA GOVT. DEGREE COLLEGE, YELLAMANCHILI

DEPARTMENT OF ZOOLOGY

In collaboration with

FISHERY SURVEY OF INDIA

National Level sensitization on

**“MARINE FISH & FISHERIES
FOLLOWED BY**

MARINE EXHIBITION”

On

24th February 2022

Organised by

Department of Zoology,
SGA Govt. Degree College

YOU ARE CORDIALLY INVITED


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POSTER RELEASE EVENT



VENUE READY FOR THE EVENT




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EXPLAINING ABOUT SPECIMENS



PEEOLE THRONGED FOR EXHIBITION




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EXPLAINING ABOUT SPECIMENS



EXPLAINING ABOUT SPECIMENS



P. Chandrasekhar

Principal
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PEOPLE WAITING FOR THEIR TURN



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WORK SHOP INAUGURATION AT SEMINAR HALL



P. Chandrababbar

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PRESENTATION BY BHAMIREDDY SIR



P. Chander

Principal
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PRESENTATION BY SALEM SIR



PRESENTATION BY PRASAD SIR



P. Chander

Principal
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GROUP PHOTOS





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MEDIA COVERAGE



సదస్సును ప్రారంభిస్తున్న ప్రిన్సిపాల్ చంద్రశేఖర్, శాస్త్రవేత్తలు

'విద్యార్థులు పారిశ్రామికవేత్తలుగా ఎదగాలి'

ఎలమంచిలి, ఫిబ్రవరి 24: ఇక్కడి ప్రభుత్వ కళాశాలలో జంతుశాస్త్ర విభాగం, ఫిషరీస్ సర్వే ఆఫ్ ఇండియా సంయుక్తంగా విద్యార్థులకు గురువారం జాతీయస్థాయి అవగాహన సదస్సు నిర్వహించాయి. మెరైన్ ఫిషరీస్, టెక్నాలజీ, ఎగ్జిబిషన్, లైవ్ డిమాన్ స్ట్రెషన్ అంశాలపై ఏర్పాటైన ఈ సదస్సులో ప్రిన్సిపాల్ డాక్టర్ పి.చంద్రశేఖర్ మాట్లాడుతూ విద్యార్థులు భవిష్యత్తులో పారిశ్రామిక వేత్తలుగా ఎదగాలన్నారు. ఎఫ్ఎస్ఎ ప్రధాన కార్యాలయం అధికారి డి.బామిరెడ్డి మాట్లాడుతూ అధునాతన నేవిగేషన్ పరికరాలపై అవగాహన కల్పించారు. జంతుశాస్త్ర విభాగపతి డాక్టర్ జి.విజయప్రతాప్, శాస్త్రవేత్తలు డాక్టర్ ఎ.బి.కర్, డాక్టర్ కె.నేలంబరాసన్, జీవీఏ ప్రసాద్, ఉదయకుమార్, మత్స్య శాఖాధికారి వీవీఎస్ మూర్తి పాల్గొన్నారు.

Principal

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MEDIA COVERAGE -II

సముద్ర ఉత్పత్తుల ఎగుమతులతో ఆదాయం

ఎలమంచిలి, న్యూస్టుడే: మన దేశ మత్స్య సంపద అత్యధికంగా అభివృద్ధి చెందిన దేశాలకు ఎగుమతి అవుతోందని, దీనిద్వారా అత్యధికంగా విదేశీమారక ద్రవ్యం లభిస్తోందని ఫిషరీస్ సర్వే ఆఫ్ ఇండియా హెడ్ ఆఫీసర్ డి.బామిరెడ్డి

రీస్ అధునాతన పోకడలు, లైవ్ డిమాని ట్రేషన్ అనే అంశంపై మత్స్యకారులకు, విద్యార్థులకు జాతీయ స్థాయి అవగాహన కార్యక్రమాన్ని ఏర్పాటు చేశారు. ముఖ్య అతిథిగా బామిరెడ్డి మాట్లాడుతూ సముద్రంలో ఉన్న అనేక రకాల చేపలు, వాటిని పట్టుకోవడానికి ఇటీవల వచ్చిన ఆధునిక పద్ధతులు అందరికీ వివరించడానికి ఈ కార్యక్రమం ఏర్పాటు చేశామన్నారు. ఫిషరీస్ ఆఫ్ ఇండియా శాస్త్రవేత్తలు డాక్టర్ ఏబీ.కర్, కె.సేలం బరాసన్ ప్రసాద్, ఉదయ్ కుమార్లు మాట్లాడుతూ మత్స్య రంగంపై అధ్యయనం ద్వారా ప్రతి విద్యార్థి తన జీవితంలో మెరుగైన స్థానం సాధిస్తారన్నారు. మత్స్యశాఖ అధికారి వీవీఎస్ మూర్తి, ప్రిన్సిపల్ కారి చంద్రమౌళి, జంతుశాస్త్ర అధ్యాపకులు జీవీ. ప్రతాప్, ఆడారి అర్జునరావు మాట్లాడుతూ ఎలమంచిలిలో ఇటువంటి ఎగ్జిబిషన్ ఏర్పాటు చేయడం అభినందనీయమన్నారు. విద్యార్థులు పెద్దసంఖ్యలో తరలివచ్చి ఈ ఎగ్జిబిషన్ తిలకించారు.



ఎగ్జిబిషన్ పరిశీలిస్తున్న బామిరెడ్డి తదితరులు

అన్నారు. ఆజాదీ కా అమృత్ మహోత్సవ కార్యక్రమాన్ని గురువారం ఎలమంచిలి ప్రభుత్వ డిగ్రీ కళాశాలలో ఏర్పాటు చేశారు. కళాశాల జంతుశాస్త్ర విభాగం, ఫిషరీ ఆఫ్ సర్వే ఇండియా సంయుక్తంగా ఇక్కడ ఎగ్జిబిషన్ ఏర్పాటు చేశారు. ఫిష

చంద్రమౌళి, జంతుశాస్త్ర అధ్యాపకులు జీవీ. ప్రతాప్, ఆడారి అర్జునరావు మాట్లాడుతూ ఎలమంచిలిలో ఇటువంటి ఎగ్జిబిషన్ ఏర్పాటు చేయడం అభినందనీయమన్నారు. విద్యార్థులు పెద్దసంఖ్యలో తరలివచ్చి ఈ ఎగ్జిబిషన్ తిలకించారు.



ఈనాడు

(Signature)

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WORLD ANIMAL DAY (BY DEPT. OF ZOOLOGY)



Department of Zoology conducted
Programme on World Animal Day on
"4th October 2021"


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Guest Lecture by

**Smt.D.Maheswari ., M.Sc.,M.Phil.
GDC, Palasa.**

POULTRY DISEASES

DIAGNOSIS AND TREATMENT



**Dept of Zoology Conducted Guest Lecture to
III CBZ Students on 20.11.2021.**

**The Topic of Guest Lecture is
“ POULTRY DISEASES ”**

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Guest Lecture by Dr.T.Bhusan Rao., M.Sc.,Ph.D GDC, Chodavaram.



**Dept of Zoology Conducted guest Lecture to
III CBZ Students on 20.11.2021.
The Topic of Guest Lecture is
“ MILKING ANIMALS ”**

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GUEST LECTURE

by

Sri.Parvateesham Rtd. Lecturer



**The Dept. of Zoology Conducted Guest Lecture
on "Bio - Physics"
on
26th NOVEMBER 2021.**

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SOCIAL SERVICE by **III B.Sc (CBZ) Students.**



**The II B.Sc (CBZ) Students of the College
Donated Blankets to the Orphans with the
assistance and guidance of
Dr.A.Apparao, Lecturer in Zoology
on 1 st December 2021.**

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ALUMNI MEETING BY DEPT. OF ZOOLOGY



**The B.Sc (CBZ) Students of the
Batch 2012-2015 were met in the
Dept .of Zoology on
06.12.2021**

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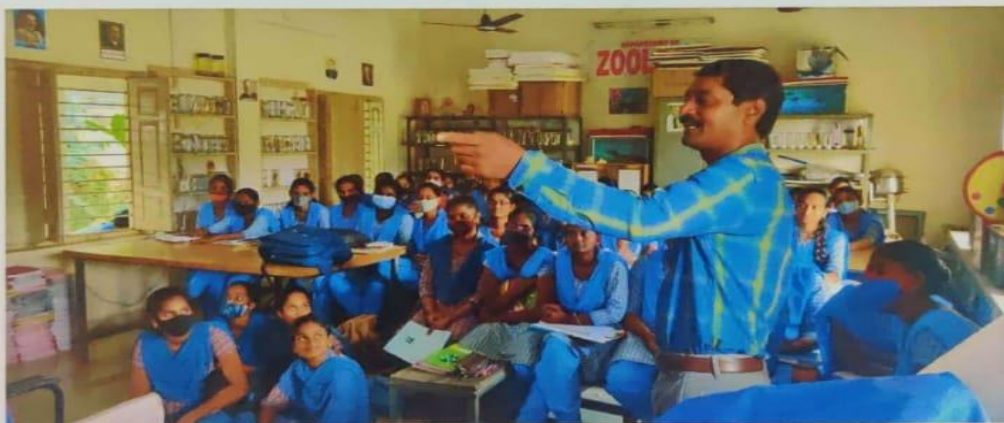
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GUEST LECTURE BY SRI.S.RAVI BABU



The Dept. of Zoology has organised
Guest Lecture on
“ **DAIRY TECHNOLOGY** ”
on 10.12.2021.

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UDYOGA PRAPTHIRASTHU BY DEPT. OF ZOOLOGY



**Dr.A.Arjuna Apparao, Lecturer in Zoology
started UDYOGA PRAPTHIRASTHU
Competitive Examination Coaching
Programme from 13.12.2021.**

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Tuberculosis(T.B) Awareness Programme by Dept. of Zoology



**The Dept. of Zoology has organised
Tuberculosis Awareness Programme on
06.01.2022 with the assistance of
Medical Dept.**

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DAYS OBSERVED

News Letter , February 1-28

NATIONAL SCIENCE DAY



The Department of Physics has observed the National Science Day to honour the First Indian science Noble laureate Sri C.V Raman on 28-02-2022.

The students of the physics demonstrated various working models to the other group students of this college. Sri P.S Jaggarao Garu and Sri K. Venkan-na Garu organised this programme grandly in the seminar hall and distributed prizes to the winners of the various competitions.



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SOCIAL SERVICE

News Letter, February 1-28

MARINE RARE SPECIES EXHIBITION



సముద్ర మత్స్యసంపదపై విద్యార్థులకు అవగాహన

[illegible]

పరిమళం ప్రారంభమవుతున్నప్పుడు ఫ్రీప్రెస్ చంప్రేజర్, గాస్ట్రోమెట్రలు

‘విద్యార్థులు పారిశ్రామికవేత్తలుగా ఎదగాలి’

[illegible]

The Department of Zoology grandly organised Marine Rare Species awareness cum Exhibition programme with the collaboration of Fishery Survey of India (FSI) Visakhapatnam on 24-02-2022. Nearly 2000 students of the different schools and colleges were enriched and benefited to this programme. Dr. G.Vijaya Pratap and Dr. A Arjuna Apparao hard work and commitment turned this event into Grand success.

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P. Chandra
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DEPARTMENTAL ACTIVITIES

News Letter , MARCH 1-31

HANDS ON PRACTICE IN BLOOD GROUPING



Department of Zoology organized the hands on practice Blood grouping programme in the premises of College on 29-03-2022. Nearly 400 students and Staff have benefited through this Programme.

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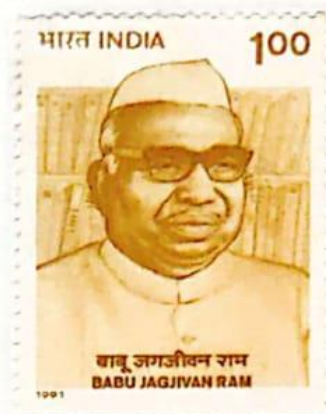
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DAYS CELEBRATED

BABU JAGJIVAN RAM JAYANTHI CELEBRATIONS



Department of Zoology has observed the "Babu Jagjivan Ram " Birthday on 05-04-2022. Faculty and Students once again memorized instrumental in the foundation of the *All India Depressed Classes League*, an organization dedicated to attaining equality for Untouchables.


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DAYS CELEBRATED

World health day



On 07-04-2022 Department of Zoology has observed the World Health Day , Arjuna Apparao and Vijaya Pratap ,Lecturers in Zoology has Explained the Students on Importance of Maintaining Good Health.

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DAYS OBSERVED

OBSERVATION OF WORLD EARTH DAY



On 22-04-2022, Department of Botany has Observed the World Earth Day. Dr Vijaya Pratap, Lect. In Zoology, Dr B Chandramouli, Lect. In Botany and Lecturers of Physics has participated and explained the importance maintaining balanced utilization of Natural Resources & Flora and fauna for the healthy environment Earth.


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EXTENSION LECTURE BY DR G VIJAYA PRATAP



Dr G Vijaya Pratap , Lecturer in Zoology has delivered Extension Lecture on "The Importance of Aquaculture" at Dr.VS.krishna Government College Visakhapatnam on 06-05-2022.

Extension Service


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Observation of World Blood Donor Day



Department of Zoology has Observed World Blood Donor Day on 14-06-2022. Dr G Vijaya Pratap and A Arjuna Apparao, Lecturers in Zoology has explained the students about how blood donation especially is very important in needy times to save lives.

Days Observed


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Days Observed


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Observation of World Sickle Cell Day



The Department of Zoology has observed the World Sickle Cell Day on 19-06-2022. Dr G Vijaya Pratap and A Arjun Apparao, Lectures in Zoology has explained to the students about methods of recognizing sickle cell anemia and how to create awareness in the society.

Days Observed


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November Newsletter

Training



Dr. G Vijaya Pratap completed his training program as master trainer

Dr. G Vijaya Pratap, Lecturer in Zoology has trained as master trainer in skill development course poultry farming at Acharya nagarjuna university, Guntur, And he attended as master trainer in poultry farming at Dr V.S Krishna Government Degree and PG college, visakhapatnam from 02-11-2022 to 06-11-2022 and successfully trained various lecturers from various degree colleges across the district.

During the valedictory function, he was felicitated by Dr I Vijaya Babu, Principal of Dr. VSK GDC (A), Visakhapatnam.



www.sgagdc.edu.in


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November Newsletter

Days Celebrated



Celebrated National Children's Day - November 14

The National Children's Day is Celebrated in the college on November 14, 2022 at Department of Zoology, The Principal, Dr P Chandra Sekhar in his speech quoted the words of Jawaharlal Nehru as "Children are like buds in a garden and should be carefully and lovingly nurtured, as they are the future of the nation and the citizens of tomorrow" and explained the importance of creating awareness regarding children's rights, care and education. The head of the Department of Zoology, Dr G Vijaya Pratap and The head of the Department of Physics, Sri P.S jaggarao along with the students participated in the program.



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S.G.A. GOVT DEGREE COLLEGE

Extension Lecture by Dr. A.ARJUNA APPARAO



Dr A.Arjuna Apparao, Lecturer in Zoology conducted a Extension lecture to the students of GDC Nakkapalli on 08-02-2023. The students showed their interest and actively participated in the program and cleared their doubts at the end of the lecture.

February | Newsletter


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S.G.A GOVT DEGREE COLLEGE

Extension Lecture By Dr.G.V.Pratap sir

VISHAKHA GOVERNMENT DEGREE COLLEGE
VISHAKHAPATNAM
Guest lecture on
POULTRY FARMING
By
Dr. G.V PRATAP



Dr G.Vijaya Pratap, Lecturer in Zoology given a Extension lecture at Dr V.S.K GDC Vishakhapatnam on the topic "Poultry Farming". At the end of the lecture, The students clarified their doubts. On 13/2/2023


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NAAC

News Letter , MARCH 1-31

ALUMNI MEETING



The Department Zoology has organized Alumni meeting on 08-03-2022. The old students once again recalled the sweet memories of the college days. The Alumni prepared a plan for their role in the development of the college in this occasion.

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DEPARTMENTAL ACTIVITIES

News Letter , MARCH 1-31

EXTENSION LECTURE



Dr G.Vijaya Pratap , Lecturer in Zoology delivered extension Lecture on " Aquaculture and its importance " at Dr VSK Govt. Degree & PG College , Visakhapatnam on 31-03-2022.

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**S.G.A GOVERNMENT DEGREE
COLLEGE
YELLAMANCHILI**

**DEPARTMENT OF ZOOLOGY
PROGRAM & COURSE OUTCOMES
2017-2022**



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ABSTRACT

Sl.No	Name of the Programme/Course outcome
1	PROGRAMME-THREE YEARS COURS (B.Sc., CBZ)
2	PROGRAMME OUTCOMES
3	COURSE OUTCOMES AT THE END OF SEMESTER-I
4	COURSE OUTCOMES AT THE END OF SEMESTER-II
5	COURSE OUTCOMES AT THE END OF SEMESTER-III
6	COURSE OUTCOMES AT THE END OF SEMESTER-IV


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PROGRAMME THREE-YEAR B.Sc.

(With ZOOLOGY, BOTANY, and CHEMISTRY Disciplines)

As per the National Education Policy, 2019 the outcomes of Higher Education include increased critical thinking abilities, higher order thinking, deeper learning, mastery of content, problem-solving, teamwork, and communication skills besides general engagement and enjoyment of learning including systematic research in India.

PROGRAMME OUTCOMES (POs)

The Learning Outcomes of the program could be in consonance with Bloom's Taxonomy, which includes:

1. Remember (Lower order)
2. Understand (Lower Order)
3. Apply (Lower Order) 4. Analyse (Higher Order)
5. Evaluate& Problem Solving (Higher Order)
6. Create (Higher Order)

PO1: Critical thinking: Able to understand and utilize the principles of scientific inquiry, think analytically, clearly and evaluate critically while solving problems and making decisions during the biological study.

PO2: Effective communication: Able to formally communicate Scientific ideas and investigations of the biology discipline to others using both oral and written communication skills.

PO3: Social interaction: Able to develop individual behavior and influence society and social structure.

PO4: Effective citizenship: Able to work with a sense of responsibility toward social awareness and follow the ethical standards in society.


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YELLAMANCHILI - 531 055
Visakhapatnam District.



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PO5: Ethics: Ability to demonstrate and discuss ethical conduct in scientific activities.

PO6: Environment and Sustainability: Able to understand the impact of biological science on societal and environmental contexts and demonstrate the knowledge for sustainable development.

PO7Self-directed and life-long learning: Able to recognize the need for life-long learning and engage in research and self-education.

COURSE OUTCOMES (COs)

AT THE END OF SEMESTER-I

(PAPER – I: ANIMAL DIVERSITY – BIOLOGY OF NONCHORDATES)

By the completion of the course, the graduate should be able to

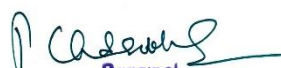
CO1: Describe general taxonomic rules on animal classification

CO2: Classify Protozoa to Coelenterata with taxonomic keys

CO3: Classify Phylum Platy helminths to Annelida phylum using examples from parasitic adaptation and vermin composting

CO4: Describe Phylum Arthropoda to Mollusca using examples and the importance of insects and Molluscans

CO5: Describe Echinodermata to Hemi Chordata with suitable examples and larval stages in relation to the phylogeny


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AT THE END OF SEMESTER -II

(PAPER – II: ANIMAL DIVERSITY – BIOLOGY OF CHORDATES)

By the completion of the course, the graduate should be able to

- CO1:** Describe general taxonomic rules on animal classification of chordates
- CO2:** Classify Protochordata to Mammalia with taxonomic keys
- CO3:** Understand Mammals with specific structural adaptations
- CO4:** Understand the significance of dentition and evolutionary significance
- CO5:** Understand the origin and evolutionary relationship of different phyla from Protochordata to Mammalia.

AT THE END OF SEMESTER -III

(PAPER – III: CELL BIOLOGY, GENETICS, MOLECULAR BIOLOGY, AND EVOLUTION)

By the completion of the course, the graduate should be able to

- CO1:** To understand the basic unit of living organisms and to differentiate the organisms by their cell structure.
- CO2:** Describe the fine structure and function of the plasma membrane and different cell organelles of the eukaryotic cell.
- CO3:** To understand the history of the origin of a branch of genetics, gain knowledge on heredity, the interaction of genes, various types of inheritance patterns existing in animals
- CO4:** Acquiring in-depth knowledge of various aspects of genetics involved in sex determination, human karyotyping, and mutations of chromosomes resulting in various disorders
- CO5:** Understand the central dogma of molecular biology and the flow of genetic information from DNA to proteins.


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CO6: Understand the principles and forces of evolution of life on earth and the process of evolution of new species, and apply the same to develop new and advanced varieties of animals for the benefit of the society

AT THE END OF SEMESTER -IV

(COURSE – IV: ANIMAL PHYSIOLOGY, CELLULAR METABOLISM, AND EMBRYOLOGY)

By the completion of the course, the graduate should be able

- CO1:** Understand the functions of important animal physiological systems including digestion, cardio-respiratory, and renal systems.
- CO2:** Understand the muscular system and the neuro-endocrine regulation of animal growth, development, and metabolism with special knowledge of hormonal control of human reproduction.
- CO3:** Describe the structure, classification, and chemistry of biomolecules and enzymes responsible for the sustenance of life in living organisms
- CO4:** Develop a broad understanding of basic metabolic activities pertaining to the catabolism and anabolism of various biomolecules
- CO5:** Describe the key events in early embryonic development starting from the formation of gametes up to gastrulation and formation of primary germ layers.

(COURSE – 5: IMMUNOLOGY AND ANIMAL BIOTECHNOLOGY)

By the completion of the course, the graduate should be able

- CO1:** To get knowledge of the organs of the Immune system, types of immunity cells, and organs of immunity.
- CO2:** To describe the immunological response as to how it is triggered (antigens) and regulated (antibodies)
- CO3:** Understand the applications of Biotechnology in the fields of industry And agriculture including animal cell/tissue culture, stem cell technology, and genetic engineering.
- CO4:** Get familiar with the tools and techniques of animal biotechnology.


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**PROFILE
of**

Dr.G.VIJAYA PRATAP

Lecturer in Zoology

Department of Zoology

**SGA GOVERNMENT DEGREE COLLEGE
YELLAMANCHILI**

Profile of the Lecturer

Name :	Dr. G.VIJAYA PRATAP	
Designation:	Lecturer in Zoology SGA Govt., Degree College	
Employee ID:	0226108	
Email:	Pratapgv404@gmail.com	
Mobile No.:	9949611243	
Date of Birth:	04-11-1967	
Address:	Flat No. 304, Sri JK sai Towers, Muslim thati chetla Palem, VISAKHAPATNAM -530016	

Educational Qualifications:	M.Sc.	M.Phil.	
	Ph.D	NET (CSIR)	
	Others: M.Ed.,	P.G.Diploma in Environmental Sciences	
Date of First Appointment:	15-06-1995		
Date of Promotion:	28-11-2010		
Date of joining in the present station:	01-10-2014		
Date of Retirement:	30-11-2027		
Orientation Course Attended:		01	
Sl. No.	Name of the Course	From – To	University/Institution
1	Orientation Course	24-07-2013 to 20-08-2013	Academic Staff College, Andhra University,Visakhapatnam.
Refresher Course Attended:		02	

Sl. No.	Name of the Course	From – To	University/Institution
1	Refresher Course-Environmental sciences	05-09-2012 to 25-09-2012	Academic Staff College, Andhra University, Visakhapatnam
2	Refresher Course on Environmental sciences	23-12-2019 To 05-01-2020	Academic Staff College, Andhra University, Visakhapatnam

Seminars/ Workshops / Webinars Attended: 48

Sl. No.	Title of Seminar/Workshop/Symposium/Conference/Webinar	Date	Conducted By	Inter National /National/ State	Participated/ Paper Presented
1	Symposium	23/12/2011 to 24/12/2011	Andhra university	Inter National	Participated
2	Conference	16-12-2016 To 17-12-2016	Andhra University	Inter national	Paper presented
3	Conference	30-06-2014 to 01-07-2014	Andhra university	Inter National	Paper presented
4	Conference	25-10-2013 to 26-10-2013	Dr.VS.Krishna P.G College	National	participated
5	Conference	18-12-2014 to 19-12-2014	Dr.VS.Krishna P.G College	national	participated
6	Seminar	03-11-2011	Dr.LB PG College	National	participated
7	Seminar	03-02-2014	Andhra university	National	participated
8	Seminar	13-12-2014	S.V.University	National	Presented paper
9	Seminar	12-12-2014	Dr.VS.Krishna P.G College	National	participated
10	Seminar	28-02-2015	Dr.VS.Krishna P.G College	National	Participated
11	Seminar	25-03-2013 to 26-03-2013	Andhra university	National	Participated
12	Seminar	09-04-2015	Andhra university	National	Participated

13	Seminar	21-09-2015 to 22-09-2015	Andhra university	National	Paper presented
14	Seminar	10-10-2015	GCGTA	National	Participated
15	Seminar	22-11-2015 to 23-11-2015	Andhra university	National	Participated
16	Seminar	11-12-2015	Silver Jubilee Gov., College Kurnool	National	Paper presented
17	Seminar	29-01-2016	Govt., Degree & PG College Nagiri, Chittoor Dist	National	Participated
18	Seminar	30-01-2016	Visakha Govt., Degree & PG College (W)	National	Paper presented
19		31-01-2017 to 01-02-2017	DrV.S.K. GDC (A)	National	Paper presented
20	Seminar	15-02-17 to 16-02-17	DrV.S.K. GDC (A)	National	Paper presented
21	Seminar	28-06-2017 to 20-06-2017	Andhra university	National	participated
22	Seminar	08-03-2018	Visakha Govt., Degree & P.G College for women	National	participated
23	Seminar	25-01-2015	Visakha Utsav -2015	District	Participated
24	Seminar	16-08-2018 to 17-08-2018	Adikavi Nannaya university	National	participated
25	seminar	27-10-2018 to 28-10-2018	Andhra university	National	participated
26	seminar	29-01-2019 to 30-01-2019	Dr.V.S.K. GDC (A)	national	Participated
1	workshop	29-04-2014	Andhra university	National	Participated
2	workshop	10-10-2014	Mrs.AVN College	National	Participated

3	workshop	09-01-2015	Dr.VS.Krishna P.G College	National	participated
4	workshop	03-02-2015 to 04-02-2015	Dr.VS.Krishna P.G College	National	Paper presented
5	workshop	16-10-2015	Dr.VS.Krishna P.G College	National	Participated
6	workshop	04-11-2015	Dr.VS.Krishna P.G College	National	Participated
7	workshop	14-12-2015	Govt.,Degree College, Uravakonda	National	Participated
8	workshop	18-12-2015	Andhra university	National	Participated
9	workshop	17-02-2017	DrV.S.K. GDC (A)	National	Participated
10	Workshop	22-01-2018 to 24-01-2018	GDC (M) SKLM	National	Participated
1	Webinar	07-05-2020	SGK GDC	National	participated
2	webinar	18-05-2020	Vellore institute of technology VIT AP	national	participated
3	Webinar	19-05-2020	SRR & CVR GDC	National	participated
4	Webinar	20-05-2020 to 21-05-332020	Loyala academy	National	Participated
5	Webinar	23-05-2020	Dr.VSK (A) GDC	National	Participated
6	Webinar	02-06-2020	SGK GDC	National	Participated
7	Webinar	06-06-2020	GDC Ramachandrapuram	National	Participated
8	Webinar	07-06-2020	GDC Ravulapalem	National	Participated
9	Webinar	08-06-2020	D.S.GDC (W)	National	participated
10	Webinar	10-06-2020	Government college for men Kurnool	National	Participated
11	Webinar	13-06-020	GDC Bilaspur	National	Participated
12	Webinar	20-06-2020	Gayatri vidya parishad	National	participated

			college for Degree & PG courses (A)		
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Training Programmes:

Sl. No.	Title of Training Programme	Date	Conducted By	Inter/National/State	Participated/Paper Presented
1	3 day induction Training Programme	04-11-2011 to 06-11-2011	C.C.E	STATE	Participated
2	3 day residential training programme	9-08-2017 To 11-08-2017	APHRDI	STATE	Participated
3	One week orientation workshop	30-11-2018 to 05-11-2018	National institute of technology Warangal	National	participated
4	Sevenday online FDP On "Revised Accreditation Framework of NAAC	27-05-2020 To 02-06-2020	Government College (A) Rajahmundry	National webinar	participated

Participation and Appreciation Certificates

Sl. No.	Title of Participation and Appreciation	Date	Conducted By	Inter/National/State	Participated/Presented
1	Yuvatharangam 2014	14-11-2014 to 15-11-2014	CCE	State	Participated
2	NSS	24-12-2013	Andhra university	State	Participated
3	Yuvatharangam 2015	29-09-2015 to 30-09-2015	CCE	State	Participated
4	National Voters Day Celebrations	25-01-2015	Election Commission of India	National	Participated
5	NSS	23-01-2013 to 24-01-2013	Andhra university	State	Participated

6	Blood Donation Camp	04-12-2015	NTR Memorial Trust Blood Bank	State	Participated
8	One week contributions for welfare of the Blind People, widows, Old people, Poor children		Louis welfare association for the Blind	State	Participated
9	University level NSS Youth festival 2015-16	23 rd & 24 th January 16	Andhra university	University	Acted as a judge
10	National Voters day	25 th jan16	Election commission	National	Acted as judge
11	Blood donation camp	05-12-16	NTR trust	State	Social service
12	NAAC accreditation		Dr.V.S.K. GDC (A)		participated
13	District level inspire science exhibition	18-02-18 to 20-02-18	District Educational Officer	District	District Evaluator
14	State level Jawaralal Nehru Science & mathematics & Environment exhibition 2018	30-12-18 To 31-12-18	Dept of School Education AP	State	District Evaluator
15	Visakhapatnam district level 27 th National childrens science congress 2019	04-11-2019	Andhrapradesh state council of science & technology, amaravathi	State	Jury member
16	District level inspire science exhibition 2020	05-02-20 To 07-02-20	Department of school education	District	Jury member

AWARDS: Adarsa Vidya Saraswati Rastriya Puraskar
AUTHORSHIP FOR BOOKS

- 1.Environmental Science with ISBN**
- 2.Introduction to Psychology with ISBN**

EDITOR FOR TEXT BOOK

1.Poultry Farming

EDITORIAL BOARD MEMBER

1.IJRIA

PATENTS:

1. AI based Health Indicator

LIFE MEMBER:

1.Glacier Journal of Scientific Researc

Details of Publications:

Sl. No.	Name of the Article	Name of the Journal	Authors
1.	Studies on Microbial Status and Charesteristic features from Polluted Coastal Habits at Visakhapatnam, India	International Journal of Multidisciplinary and Current Research	K.Ramesh babu V.Himasailaja KV.Sivareddy KG Anand G.Vijaya Pratap
2.	Current scenario on Enteric Pathogens from the Coastal Area off Visakhapatnam	Asian Journal of Experimental Sciences	K.Ramesh babu V.Himasailaja KV.Sivareddy G.Vijaya Pratap KG Anand
3.	Seasonal varations of the Physico chemical characteristics of water samples in Sarada and Varaha Estuarine Complex, East coast of India.	European Academic Research	G.Vijaya Pratap K.Ramesh babu
4.	Length-Weight relationship and relative condition factor of Lates calcarifer (Blotch,1970) from Sarada and Varaha esturarine confluence point, Visakhapatnam, East Coast of India	International Journal of Multidisciplinary Educational Research	G.Vijaya Pratap K.Ramesh Babu

5.	Proximate composition of Lates calcarifer (Blotch, 1790) from sarada and varaha estuarine confluence point, Visakhapatnam, Andhra Pradesh, India http://www.recentscientific.com/sites/default/files/Download_534.pdf	Bulletin of Environment, Pharmacology and Life Sciences 2020 http://www.recentscientific.com/	G.Vijaya Pratap K.Ramesh Babu K.Ratanraju K.V.Sivareddy
6.	Efficacy of probiotics on the growth and survival of Litopenaeus vannamei in the culture ponds of Karlapalem, Guntur district, Andhra Pradesh, India https://www.entomologyjournals.com/archives/2021/vol6/issue5/6-5-23	International Journal of Entomology Research https://www.entomologyjournals.com/ ISSN : 2455-4758	Brahmam Pasumarthi1*, Sunitha Peddapalli2, Jayaprakash Ronanki3, Gudabandi Vijaya Pratap4
7.	Cadmium induced bioaccumulation and oxidative stress in teleostean fish Oreochromis Mossambicus: The possible detoxification mechanism of zinc and selenium supplements	CIBtech Journal of Zoology Volume 10-2022 https://www.cibtech.org/J-Zoology/PUBLICATIONS/2021/Vol-10/CJZ-014-CADMIUM-SUPPLEMENTATION.pdf ISSN - 2319 3883	3*Dr.G.Vijaya Pratap

Other Responsibilities:

1	Co-Ordinator for Add on Course	Classical Music (2017-2021)
2	NSS Programme officer	2011-2014 and 2022 onwards
3	Resource person	AIDS Awareness programmes
4	Blood donation camps	2 Conducted
5	Organizing secretary	1 National Seminar
6	Member	1 National Seminar
7	Field trips organization	ZOO, CMFRI & FSI
8	Study projects and awareness programme	On Typhoid fever Hatchery management
9	Participation	All Curricular, Co-curricular and Extra Curricular Activities
10	Extension services	As per the Principals instructions
11	Asst., Controller of Examinations	Asst., controller of examinations Dr.V.S.Krishna Govt., Degree college (A) 2017-2020
12	Secretary of CPDC	Secretary of CPDC ..Dr.V.S.Krishna Govt., Degree College (A) 2017-2020
13.	Jury member	47 th District Level Jawaharlal Nehru

		National Science, Maths and Environmental Exhibition 2019
14.	Co-Ordinator	B.Voc. Aquaculture 3 years course Dr.V.S.Krishna Govt.,Degree college
15	Convenor	Marine Science Exhibition in collaboration with FSI 2022


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PROFILE OF ARJUNA APPARAO

Dr. Arjuna Apparao Adari

Asst. Professor in Zoology,

SGA Govt. Degree College, Yellamanchili,

Ph. 9949449941

E Mail- arjubai@gmail.com



Residential Address:

S/O Adinarayana Adari

D.No. 5-7-115

Laxmidevipeta,

Anakapalli – 531001

Academic Qualifications :

1. M.Sc in Zoology from Andhra University, Visakhapatnam
2. B.Ed from Acharya Nagarjuna University
3. M.Phil in Zoology (THE PREVALENCE OF TROPICAL THEILERIASIS IN CATTLE OF VISAKHAPATNAM DISTRICT, ANDHRA PRADESH - INDIA) from Andhra University, Visakhapatnam
4. Ph.D in Zoology (STUDIES ON FREE LIVING CILIATES OF THREE RESERVOIRS FROM VISAKHAPATNAM DISTRICT Andhra Pradesh) from Andhra University



Receiving Ph.D from Dr. Prasad Reddy
Vice Chancellor, Andhra University


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Professional Experience:

22 years of teaching experience

Sl.No.	Designation	Institution	Period
1.	Asst. Professor in Zoology	Govt. Degree College, Yellamanchili	03-10-2021 To Till date
2.	Asst. Professor in Zoology	Govt. Degree College, Chodavaram	26-06-2016 To 02-10-2021
3.	Asst. Professor in Zoology	Govt. Degree College, Yellamanchili	21-05-2013 To 25-06-2016
4.	Junior Lecturer in Zoology	Govt. Junior College, Yellamanchili	17-06-2011 To 20-05-2013
5.	Junior Lecturer in Zoology	Govt. Junior College, V.Madugula	17-12-2004 To 16-06-2011
6.	B.Ed Asst	Greater Visakhapatnam Municipal Corporation, Visakhapatnam	23-02-2001 to 16-12-2004

Research Activities :

1. Research on the prevalence of Tropical Theileriasis in cattle of Visakhapatnam district
2. Research on the ciliates and its implications which are in the three reservoirs of Visakhapatnam district.
3. Research on the prevalence of blood groups of in Anakapalli District, Andhra Pradesh.

Research Publications:

1. THE PREVALENCE OF TROPICALTHEILERIASIS IN CATTLE OF VISAKHAPATNAM DISTRICT, ANDHRA PRADESH – INDIA published in JETIR (Journal of Emerging Technologies and Innovative Research)
2. PREVALENCE OF BLOOD GROUPS IN THE ANAKAPALLI DISTRICT OF ANDHRA PRADESH STATE. Sent to the journal Applied Biological Research of Indian Journals.com for publishing.

Orientation Course:

Completed: 01

1. Participated in the Orientation Course held from 28-08-2017 to 23-09-2017 at UGC Academic College, Andhra University.

Refresher Course:

Completed : 02

1. Participated in Multidisciplinary Refresher Course in the subject Environmental Sciences held from 3-09-2014 to 23-09-2014 at UGC Academic College, Andhra University.
2. Inter disciplinary Refresher Course in the subject life Sciences held from 07-03-2015 to 27-03-2015 at UGC Academic College, Andhra University.


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Departmental Tests:

1. Qualified in the GOT test of APPSC Departmental tests on 21-01-2006
2. Qualified in the EOT or Account test of APPSC Departmental test on 10-09-2006.

WORKSHOPS/CONFERENCES/SEMINARS/ TRAININGS:

1. Participated in One Day National Level FDP (online) on "Importance of Intellectual Property Rights in Higher Education Institutions" organized by Department of Commerce in association with IQAC, SRR & CVR Government Degree College (Autonomous), Vijayawada, Andhra Pradesh, India on 6th May 2022.
2. National Seminar on Parasites, Health and Environment on 30-12-2021 conducted by the Department of Zoology, College of Science and Technology, Andhra University, Visakhapatnam.
3. Presented a paper on The incidence of Tropical Theileriasis in Visakhapatnam District, Andhra Pradesh in AP Science Congress 2017 held at Andhra University from 07 November 2017 to 09 November 2017.
4. Participated in the International Conference on RECENT ADVANCES IN AQUACULTURE (RAA-2016) held at Department of Marine Living Resources, Andhra University, Visakhapatnam, from 16-12-2016 to 17-12-2016.
5. Awarded with appreciation certificated by the Principal, Govt. Degree College, Yellamanchili for the services in achieving the NAAC "A" grade with CGPA 3.03 in NAAC second cycle of GDC, Yellamanchili.
6. Participated in the UGC Sponsored two day National Seminar on "GREEN WEALTH FOR GLOBAL HEALTH" held at Department of Botany, Dr.V.S.Krishna Govt. Degree College, Visakhapatnam from 15 - 02 - 2017 to 16- 02-2017.
7. Participated in the 201 Orientation course of National Service Scheme (NSS) empanelled training Institute held at University training and Orientation Centre, Andhra University from 23 - 08 - 2016 to 28 - 08 - 2016.
8. Participated in the State Level seminar on Quality Enhancement in Govt.Degree Colleges - Role of the Teacher, organised by GCGTA held at Dr.B.R.Ambedkar assembly hall, Andhra University, Visakhapatnam on 10 October 2015.
9. Participated in the UGC sponseed One day National workshop on "DIGITAL ALTERNATIVES TO ANIMAL DISSECTION & EXPERIMENTATION" organised by Department of Zoology, Dr.V.S.Krishna Degree College, Visakhapatnam. On 9th January 2015.
10. Participated in the 49th National Library Week Celebrations conducted by the Branch Library, Yellamanchili from 14th to 20th November 2016.


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