RRDS GOVT. DEGREE COLLEGE, BHIMAVARAM, W.G.Dt, A.P.

(Affiliated to Adkavi Nannayya University, Rajamahendravaram)

Estd:1972

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Department of Biological Sciences (Botany & Zoology) Activities 2023-24

VI semester Internship at OMICS NEXTGEN Labs, Bhimavaram



MONTHS INTERNSHIP DEMO & INTRODUCTION PROGRAM TO BSC - MPCS & BZC STUDENTS BY DR.P.MADHU BABU,OMICS NEXTGEN LABORATORIES



Field Trip to Maredumilli Forest to observe variety of Plant species and medicinal plants and study of Ecology







Botany Practicals

Botany Practicals conducted at Browning Junior College as implementation of MOU. Our BZC Students Attended that practicals.







Guest Lecture on Non-Plantation Genetics on 24-07-2023

Botany Department Conducted Guest Lecture on Non Plantation Genetics. The chief guest of this program was Dr. Ch. Chaitanya, Lecturer in Botany, Sri Ch.V.P.M. R Government Degree College, Ganapavaram gave an awareness to the students. Students are engaged in this program





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1-12-22 FIELD TRIP-BOTANICAL TOUR

BZC group students were taken on a botanical tour to Kadiyam Nursary, Nannaiah University, Rajahmundry Godavari Pushkara vanam Korangi Botanical Forest, Kakinada Fort and Yanam Beach









Science Practicals at Browing College & BV Raju College Bhimavaram

College has entered MOU with Browing Degree College, Bhimavaram regarding the utilization of laboratories and science faculty services. Botany And Zoology Practicals completed with the collaboration of Browing Degree College Bhimavaram. The college appreciates the co operation given by ,Principal of Browing Degree College and Sri. K. Lakshmana Rao GuestLecurer in Botany. All I BZC students attended the practicals on 23.09.2022 & 24.09.2022.







Visit to DRG GDC Tadepalligudem regarding Labs Information

Faculty of our college visited DRG Govt.Degree College, Tadepalli Gudem in relation to preparation and submission of proposals for Lab equipment and materials for Botany and Zoology labs for newly Introduced science courses from A.Y.2021-2022. The faculty of Botany, Zoology Departments of DRG Govt.Degree College, Tadepalli Gudem provided all the necessary information regarding the Labs equipment and material. The college conveys special thanks to the Principal Dr.Shayam Babu garu, and Science faculty of DRG Govt.Degree College, Tadepalli Gudem.





World Day to Combat Desertification and Drought

Conducted World Day to Combat Desertification and Drought on 17.6.22 by RRDS Eco club to raise awareness of the presence of desertification and drought, highlighting methods of preventing desertification recovering from drought. After the awareness program plantation was done in the college campus.



2021-2022

Community service Project

Community service project taken up by first year B.SC students of the college under the supervision of Project mentors. Every student have conducted socio economic survey, Awareness campaigns and completed main project in their respective villages. After completion of CSP, students prepared CSP Reports based on the data collected and this reports were evaluated by committees as per the guidelines.

S.NO	Name	of	the	No.of	students	Main Project taken up
	project mentor			supervised		
1	Dr.P.Rajasekhar			16		Health and Hygiene







Awareness campaign – Safe drinking water, Organic farming ,Save soil, Consumer rights, Govt. Schemes for Un employed , women Safety, online Payments etc.,







Community Service Project – Orientation to Students

4 weeks Community Service Project was started by students of I and II B.A,B.Com & B.Sc students from 27.05.2022. Students are grouped and assigned one project mentor to each group. Socio Economic Survey was conducted by students as the program of first week.









Earth Day

On the eve of Earth Day, a programme was conducted in the college to create awareness among the students and public regarding the protection of planet earth from pollution and deforestation. A rally was conducted and human chain was formed to convey the importance of Earth Day. The students gave slogans like "save water, save plants and save earth" through this program.





Field trip

RRDS Government Degree College IBZC Students attended Field Trip on 23/4/2022 at Acharya N.G. Ranga Agricultural University, Marteru. In this program our students interacted with the University Staff Members.





National Science Day

National Science Day was celebrated in the college on 28.02.2022. Resource person Sri P. V. Kiran, Asst professor, Department of Physics and Electronics, B V Raju Eduational institute, Bhimavaram addressed the students on 'Creative and innovative Ideas and incubation Centres'. All the students of the college participated in this programme.









అందజేశారు. ట్రిన్సిపాల్ కె.ట్రహ్మరాజు, కె.వి.సుబ్బరాజు, సీతారామరెడ్డి పాల్గొన్నారు. యువత శాస్త్రీయ దృక్పథాన్ని అలవర్చుకోవాలని ఆర్ఆర్డీఎస్ ట్రభుత్వ డిగ్రీ కళాశాల ట్రిన్సిపాల్ డాక్టర్ వీ.కె.జె ట్రసూన అన్నారు. నైపుణాల్యతో దేశాభివృద్ధికి దోహదం చేయాలని అన్నారు. సీవీ రామన్ చిత్రపటానికి పూలమాల వేసి నివాళులు అర్పించారు. వైస్ ట్రిన్సిపాల్ లక్ష్మీకాంతం, డాక్టర్ పి.అరవింద స్వామి, అధ్యాపకులు పాల్గొన్నారు. భారతీయ విద్యా భవన్స్లో డైరెక్టర్ డాక్టర్ బీవీ శేషగిరిరావు మాట్లాడుతూ విజ్ఞాన శాస్త్రం రెండు వైపులా పదునున్న కత్తి పంటిదన్నారు. విజ్ఞాన శాస్త్రం రెండు వైపులా పదునున్న కత్తి పంటిదన్నారు. విజ్ఞాన శాస్త్రాన్ని మానవాళి శ్రేయస్సుకు ఉపయోగిం చాలని విద్యార్థులకు సూచించారు. ట్రిన్సిపాల్ ఎల్.వీ. రమాదేవి, వైస్ ట్రిన్సిపాల్ కె.వీరేంద్రనాథ్, పీ.ఎస్. శ్రీని వాస్ పాల్గొన్నారు.

Field Visit to Kolleru Bird Sanctuary near Atapaka, W.G.DT

B.sc(BZC) students visited Kolleru Bird Sanctuary near Atapaka, W.G.dt ., on 08.02.2022 to study the need of environment protection, effects of Global Warming, Vulnerable species at the Place and relation of these aspects to sustainable Development.





Practicals of newly Introduced science courses at Browing Degree College, Bhimavaram

College has entered MOU with Browing Degree College, Bhimavaram regarding the utilization of laboratories and science faculty services. Botany And Zoology Practicals conducted at Browing Degree College Bhimavaram. The college appreciates the co operation given by ,Principalof Browing Degree College and Sri.K.Lakshmana Rao GuestLecurer in Botany. All I BZC students attended the practicals on 4.02.2022 & 5.02.2022.





Field Visit to Dr YSR Horticulyure University, Tadepalligudem

Botany and Commerce Departments has been conducted field visit to Dr. YSR Horticulture, Tadepalligudem .B.Sc (BZC) students studied more no. of variety plants and pest resistant pants and also observed organic farming.

17 students attended the field trip. Professor P.Gangadhar, Dr.YSR Horticulture university has played a vital role as Resource person.









Clean and Green Programmes

The students are actively involved to maintain clean and green campus.





