Bhavan Bhavan's Vivekananda College of Science, Humanities & Commerce

Autonomous College - Affiliated to Osmania University Accredited with 'A' grade by NAAC Sainikpuri, Secunderabad - 500094



NAAC RE-ACCREDITATION - 2ND CYCLE

Criterion II: -Teaching Learning and Evaluation

2.2.1 Programmes for Advanced and Slow Learners

Submitted to

National Assessment and Accreditation Council



Bhavan's Vivekananda College of Science, Humanities and Commerce (Sainikpuri, Secunderbad, Telangana – 500094) Autonomous College – Affiliated to Osmania University Accredited with 'A' Grade by NAAC

Programs for Advanced Learners

 Internship programs conducted in collaboration with institutions such as IIT and IIM. 'Management' and 'Computer Skills'by IIM Calcutta



Ethical hacking workshop—in association with spring fest (Makeintern) IIT Kharagpur





Value added course on "**Genetic Counselling**"at Institute of Genetics



Certificate courses Certificate course on "**R programming**"



Certificate course on "Graphic designing"







Certificate course on "Baking"



Online courses by NPTEL /SWAYAM/MOOCS





Collaborative Teacher-Student research publications / projects

S.No	Name of students	Guide	Paper Title
1.	Esha	Dr.K.Anuradha	Comparative study of commercially available mouthwashes with that of herbal mouth washes on predominant oral cavity flora – Streptococcus species.
2	Sravani& Deepa	Dr.K.Anuradha	Green synthesis of iron, copper and silver nanoparticles and their antibacterial activity on animal pathogens – A Comparative study
3	Yash	Dr.K.Anuradha	Azo dye degradation by bacterial laccases produced from mushroom spent
4	Pratima	Dr.SreedharBhattar	Green synthesis of Silver Nanoparticles using different fruit peels and Comparative analysis of their Antifungal activity
5	Gayathri ,Sushmitha and Sri Charani	Dr.J.Sarada	Evaluation of medicinal plant extracts and biosynthesized nanoparticles for antibiofilm activity against <i>Pseudomonas</i> biofilm.
6	Sreevanisagar ,Sai Deepak &G.S.T.Tejaswini	Dr.J.Sarada	Evaluation of Prodigiosin pigment for antimicrobial and insecticidal activities on selected bacterial pathogens & household pests.
7	Ramaya Krishna	Dr.Y.Aparna	Screening and Isolation of Antibiotic producing Microorganisms from Soil
8	Ravi Pandey	Dr.Y.Aparna	Biodegradation of Organo phosphorous Pesticide Dichlorvos by bacteria isolated from field sample
9	Sanmitha	Mrs.S.Anju	Comparative analysis of plant growth promoting activity of iron, silver and zinc oxide metal nanoparticles

Participation in conferences at the National and International level, including **paper publications**. **Oral presentation** by students of M.Sc Biochemistry during National seminar







Students presenting paper during National Seminar (28th and 29th February, 2020)



Design of Android mobile apps by Computer Science

Students presenting Arduino and Android Project







Participation in competitions



Workshop on Cyber Security and Ethical Hacking



Students in activities in Language Day celebrations



Students in a workshop



Workshop for PG Biochemistry students at Star Tech (2019-2020)



Trip to ACE Agro Technology and Raaga Foundation on 10.01.2020.



Students demonstrating prepared wine and methods to identify adulterants in food on 14. 2. 2020



Idea Diffusion



Poster presentations





Students Editorial Board of the College Magazine VIBHA







LITerary Club



The LITerary Club aims at nurturing creativity and critical thinking among students. It proposes to offer students opportunities to voice their ideas, opinions and views, and to inculcate in them a passion for literary activities.

Students organize events for various Department clubs and College Fest (Bhavanotsav) which helps to bring out their innate talents.



Voice club





On the occasion of Gandhi Jayanthi 2019



Students involved in Haritha Haram mega Tree Plantation





Poetry recital



B.A. students in a news bulletin production



B.A. students as part of short film making



B.A students with journalistPalagummi Sainath



Students after a Quiz Competition in Physics



Outreach program on 7.12.2019 in Zilla Parishad School for X class students





Programs for Slow Learners

Remedial classes for sports students







Buddy-pairing / Team work for examination preparation





Class seminars



