

DEPARTMENT OF CHEMISTRY

Monthly Department Activity Report for October 2022 An Initiative of IQAC for Quality Assurance

DEPARTMENTAL ACTIVITIES

- i. Personality Enhancement Programmes: Nil
- ii. Green Activities: Nil
- iii. Crossover Learning Initiatives: Nil
- iv. Activities with Alumni-participation: Nil
- v. Nodal Activities Webinars/Events/Workshops attended

 Prof. Vrinda Borker and Dr. Chandan Naik attended an event at Secretariat, Porvorim, Goa organized by the Training, Internship and Placement Cell, Goa State Higher Education Council, Directorate of Higher Education, to sign a memorandum of understanding with NEWTON SCHOOL, ENTRI, Beunlu Pvt. Ltd. and NAVGURUKUL on 6th October 2022.



 Mrs. Deepa Audi and Dr. Sonia B. Parsekar attended an online National webinar on "Research and Publication Ethics" organized by the Department of Philosophy, Dhempe College of Arts and Science on 14th October 2022.



- Mrs. Deepa Audi attended a session on 'My Story as an Entrepreneur, organized by the Institutions Innovation Council of Dhempe College of Arts & Science on 27th October 2022
- Mrs. Varsha Virginkar, Dr. Chandan Naik, and Ms. Sujata Kerkar attended an online meeting on the topic 'IBM SkillsBuild Program' organized by Training, Internship and Placement Cell, Goa State Higher Education Council, Directorate of Higher Education, on 31st October 2022.

Webinars/Exhibitions/Workshops organised

- Mrs. Varsha Virginkar was a member of the organizing committee for organizing hands-on training sessions on UV- Visible spectrophotometer and HPLC instruments for T.Y.B.Sc. Biotechnology students of Dhempe College of Arts and Science organized by the Department of Chemistry and Biotechnology of Dhempe College of Arts and Science through research cell on 11th October and 18th October 2022.
- 2. Mrs. Deepa Audi was part of the organizing committee for organizing an exhibition on 'Innovative model/Idea presentation' organized by the Institutions Innovation Council of Dhempe College of Arts & Science to celebrate National Innovation day to commemorate the Birth Anniversary of Former President Dr. A.P J Abdul Kalam on 22nd October 2022.



- I. E-CONTENT CREATION AND INNOVATIVE PEDAGOGICAL PRACTICES: Nil
- II. NODAL ACHIEVEMENTS Students: Nil Faculty Members: Nil
- III. RESEARCHi. Faculty Members: Nil
- ii. Students: Nil
- IV. COLLABORATIONS AND LINKAGES: Nil
- V. SKILL DEVELOPMENT COURSES: Nil
- VI. EXTENSION AND OUTREACH: Nil

VII. NODAL ACTIVITIES OF FACULTY MEMBERS

 Dr. Bhanudas Naik and Mr. Shashank N. Mhaldar were the resource persons for the hands-on training on UV- Visible spectrophotometer and HPLC instrument for T.Y.B.Sc. Biotechnology students of Dhempe College of Arts and Science organized by the Department of Chemistry and Biotechnology of Dhempe College of Arts and Science through research cell on 11th October and 18th October 2022.



Mrs.Varsha Virginkar and Mr. Shashank N. Mhaldar were the judges for the exhibition on 'Innovative model/Idea presentation' organized by Institutions Innovation Council of Dhempe College of Arts & Science to celebrate National Innovation day to commemorate the Birth Anniversary of Former President Dr. A.P J Abdul Kalam on 22nd October 2022.



 Dr. Sonia B. Parsekar demonstrated an experiment on the saponification of oil to T.Y.B.Sc. Zoology students of Dhempe College of Arts and Science on 21st October 2022.



 Dr. Sonia B. Parsekar demonstrated an experiment on Column Chromatographic separation of Organic compounds to the mentees of class T.Y.B.Sc. Chemistry as a part of the celebration of Mentorship week on 29th October 2022



5. Prof. Vrinda Borker and Mrs. Varsha Virginkar along with the other faculty members of Dhempe College of Arts & Science visited the Goa College of Home Science on 13th October 2022. The visit was planned under the NAAC mentoring program to guide the Goa College of Home Science faculty members on the intricacies of the NAAC accreditation process.



VIII. ALUMNI ACHIEVEMENTS: NilIX. GENDER SENSITIZATION/EQUITY PROGRAMMES: NilX. BEST PRACTICES: Nil