

DEPARTMENT OF CHEMISTRY

Monthly Department Activity Report for November 2022

An Initiative of IQAC for Quality Assurance

I. DEPARTMENTAL ACTIVITIES

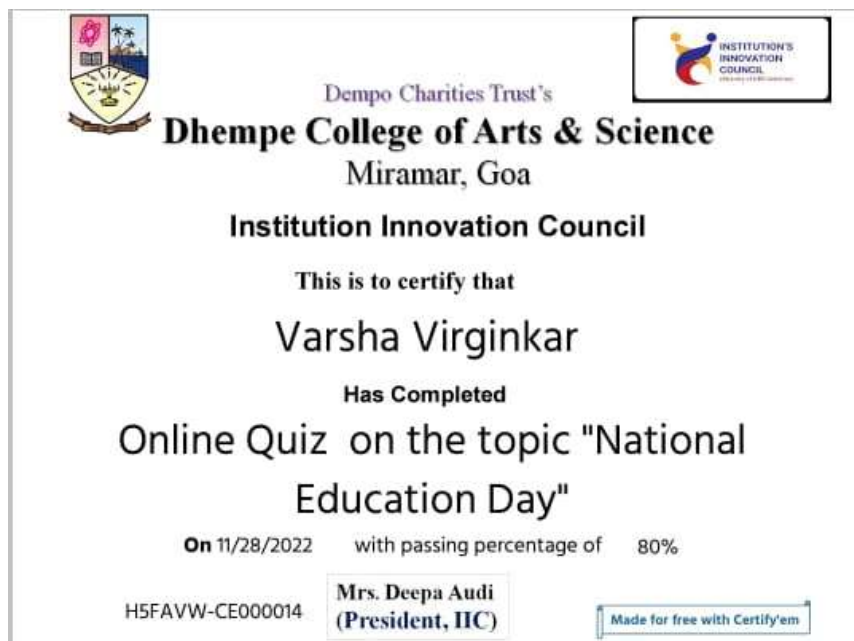
- i. Personality Enhancement Programmes: Nil**
- ii. Green Activities: Nil**
- iii. Crossover Learning Initiatives: Nil**
- iv. Activities with Alumni-participation: Nil**
- v. Nodal Activities** (any other Departmental activity not included under any Header above).

Quizzes organized

- 1. Dr. Bhanudas Naik organized an Online Quiz competition on the Topic "National Education Day" organized by Institutions Innovation Council of Dhempe College of Arts and Science, Miramar, Panaji, Goa to celebrate National Education Day on 28th November 2022.

Quizzes/workshops/ Talks/ Webinars participated

- 1. Mrs. Varsha Virginkar and Ms. Monica Ghadi Participated in an online Quiz competition on the Topic "National Education Day" organized by Institutions Innovation Council of Dhempe College of Arts and Science, Miramar, Goa, held on 28th November 2022.





Dempo Charities Trust's

Dhempe College of Arts & Science
Miramar, Goa



Institution Innovation Council

This is to certify that

Monica Ghadi

Has Completed

**Online Quiz on the topic "National
Education Day"**

On 11/28/2022 with passing percentage of 100%

H5FAVW-CE000019

Mrs. Deepa Audi
(President, IIC)

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2. Dr. Chandan Naik, Mr. Shashank Mhaldar, and Ms. Sujata Kerkar attended a talk by Mr. Neil D'souza on financial literacy at Dhempe College of Arts and Science on 15th November 2022
3. Ms. Monica Ghadi Participated in the National Level E-Quiz on the topic "Corruption Free India" organized by the Vigilance Officer of Government College of Commerce and Economics, Borda, Margao-Goa, on 23rd November 2022.
4. Mrs. Varsha Virginkar participated in an online quiz on the topic 'constitution of India' on the occasion of constitution day on 26th November 2022.

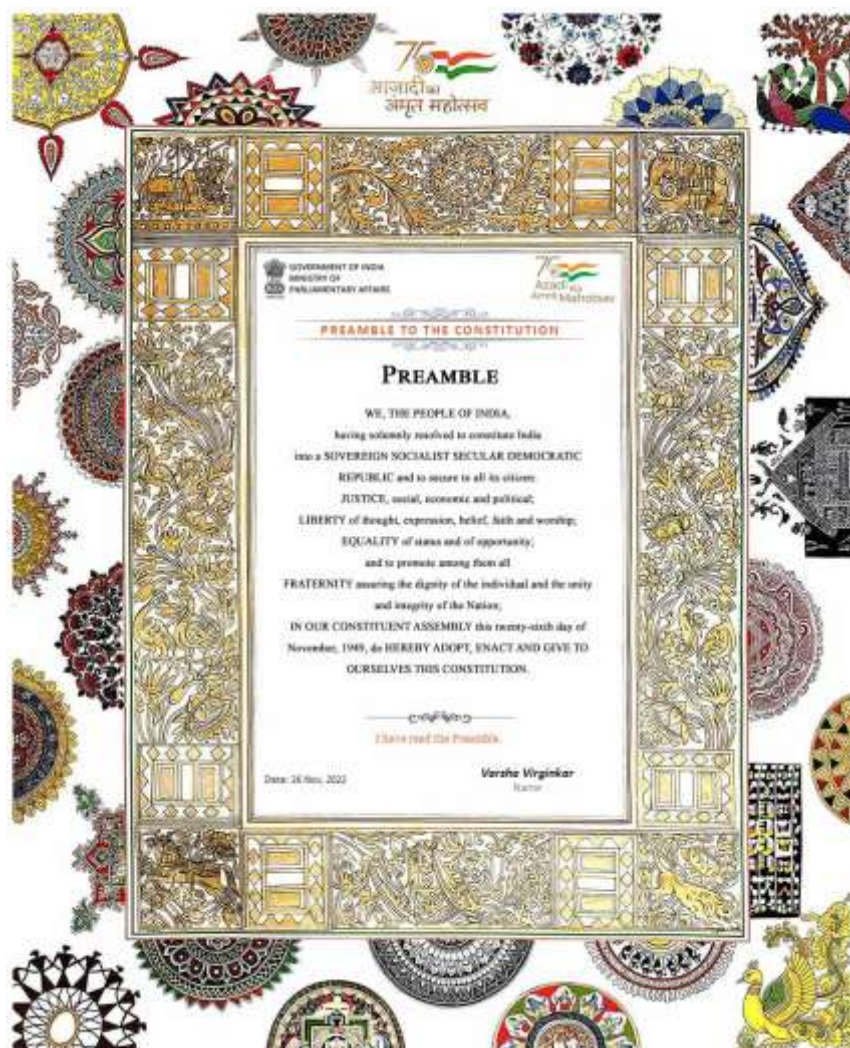


5. Mrs. Deepa Audi attended the live session of the inauguration of the UNESCO-INDIA-AFRICA (UIA) HACKATHON organized by the Ministry of Education, Ministry of External Affairs, UNESCO, and AICTE on 22nd November 2022
6. Dr. Shashank N. Mhaldar Attended a National seminar entitled 'Recent Trends in Applied Organic Synthesis' organized by the Chemistry Department Faculty & Alumni Association, Goa University in association with Syngenta Biosciences Pvt. Ltd. Goa at School of Chemical Sciences, Goa University. on 26th November 2022



Any Other

Mrs. Varsha Virginkar, Dr. Chandan Naik, and Ms. Monica Ghadi recited the preamble to the constitution on the occasion of constitution day on 26th November 2022.



II. E-CONTENT CREATION AND INNOVATIVE PEDAGOGICAL PRACTICES AND: Nil

III. NODAL ACHIEVEMENTS

Students: Nil

Faculty Members

1. Dr. Shashank N. Mhaldar successfully defended the Ph. D. Viva-Voce examination on the topic entitled 'Asymmetric synthesis of alkaloids containing pyrrolidine and piperidine motifs' on 25th November 2022 at the School of Chemical Sciences, Goa University.

IV. RESEARCH

i. Faculty Members

Papers Presented

1. Manisha Mhalsekar, Vrinda Borker, Thermal Analysis of Polymer-based Precursor for Synthesis of MWCNT/TiO₂ Composite Materials” 03 days,

National symposium, THERMANS-2022, DAE – BRNS, 3rd to 5th November 2022, Khalsa College, Amritsar Punjab, India

- ii. **Papers Published: Nil**
- iii. **Projects Undertaken: Nil**
- iv. **Any Other:**

v. **Students**

- **Papers Presented: Nil**
- **Papers Published: Nil**
- **Projects Undertaken: Nil**
- **Any Other: Nil**

V. **COLLABORATIONS AND LINKAGES: Nil**

VI. **SKILL DEVELOPMENT COURSES: Nil.**

VII **EXTENSION AND OUTREACH:**

1. Dr. Bhanudas Naik, Dr. Chandan Naik, Mr. Shashank Mhaldar, Ms. Dipika Gosavi, Ms. Sujata Kerkar, and Ms. Monica Ghadi demonstrated exhibits to nearby schools students under the DBT star college scheme to celebrate Children's day on 14th November 2022.



VII. **NODAL ACTIVITIES OF FACULTY MEMBERS: Nil**

VIII. ALUMNI ACHIEVEMENTS:

1. Prof. Vrinda Borker was felicitated by Rajhauns Publications on 13th November 2022 for being awarded the State Teachers award for excellence in higher education conferred by the Directorate of Higher Education, Goa.



IX. GENDER SENSITIZATION/EQUITY PROGRAMMES: Nil.

X. BEST PRACTICES: Nil