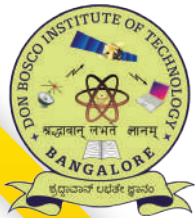


WAYANAMAC EDUCATION TRUST(R)



DON BOSCO INSTITUTE OF TECHNOLOGY



Approved by
AICTE
New Delhi



Affiliated to
VTU
Belagavi



Recognised by the
Government of
Karnataka



Accredited by
NAAC
Bangalore



Accredited by
NBA
New Delhi



5 Days

“SKILL DEVELOPMENT PROGRAMME”

on

“SOAP SYNTHESIS”

March 21 - 25th 2022

Organized by

Department of Chemistry

In Association with



RESOURCE PERSON

Dr. Shubha J P

Professor, Dept. of Chemistry
Co-convenor of the Programme

CHIEF PATRON

Sri. B Bylappa

President, WET, Bangalore

PATRONS

Sri. B Manjunath

Executive Director, DBIT

Sri. Raghav Bylappa

Secretary, WET

ORGANIZING CHAIRS

Dr. Manjunatha A S

Convener & HOD,
Dept. of Chemistry

Dr. Nataraj K R

Dean & Director, R&D

Dr. Hemadri Naidu T

Principal



ABOUT THE VTU

Visvesvaraya Technological University (VTU) named after Bharat Ratna Dr. Sir M. Visvesvaraya established on 1st April 1998, as per the VTU Act 1994 of the Government of Karnataka. University has been established by the Government of Karnataka in order to promote planned and sustainable development of technical education. VTU has its Head Office located in Belagavi in the state of Karnataka. Reckoning the fact that, University is a seat of confluence of knowledge and as a technological University, Visvesvaraya Technological University does not restrict itself only to curricular activities but emphasizes on the overall growth of knowledge in society and hence its campus in Belagavi is named aptly as "Jnana Sangama". The University has jurisdiction over the whole state of Karnataka. For administrative convenience University has four Regional Offices established at Bengaluru, Mysuru, Kalaburagi and Belagavi.

ABOUT DBIT

Don Bosco Institute of Technology (DBIT) as a part of wayanamac education trust was established in 2001, approved by AICTE and Accredited by NBA & NAAC. The institution aims to provide quality technical and managerial education. It is among the top engineering colleges in Bangalore situated on a sprawling 27 acres campus in the sylvan South West Suburb of the City, on the Bangalore - Mysore National Highway. The institution focuses on the quest for excellence through quality and value based education system DBIT offers undergraduate B. E. programs in the fields of **CSE - AI&ML, AI&DS, CSE, ECE, ME, ISE, EEE, Civil** besides the Masters in Business Administration. All the courses are affiliated to Visvesvaraya Technological University (VTU), Belagavi. The Five Departments are accredited by the National Board of Accreditation, New Delhi.

Value added courses

- Certification program on Virtualisation and Architecture & Enterprising of Data by ABSTREAM Technologies to store the Big Data.
- Certification program of "INFY TQ Python Foundation Program".
- Certification programs on Code Vita CODING TEST by TCS.
- Certification program of Robotics by KUKA.
- Certification program of PLM by Siemens.
- Certification program on latest trends in (IMTMA).
- Certification Program on MEP Industry for ME, EEE and Civil.
- Awareness Sessions on Graduate Aptitude Test in Engineering (GATE).

ABOUT DEPARTMENT OF CHEMISTRY

The Department of Chemistry was established in the year 2001 and has been devoted to teaching and advanced research in Chemistry. The department has distinguished itself as a Centre for innovative and pioneering teaching and research in different fields of Chemistry. It was elevated to the status of VTU Research Centre in 2011 in recognition of its achievements in various fields and received sponsored projects from VTU Research Grant, KSCST and VGST. The major research efforts are focused on areas such as catalysis, reaction kinetics, corrosion, polymers, nanomaterials, and electrochemistry. To ignite the quest for chemistry and its versatile applications in the young minds of future engineers the department organizes various activities such as guest lectures, quiz, workshops, conferences, and seminars. The faculty members in the department are actively betrothed to Teaching as well as in Research.

Chemistry Research Centre has completed three major research projects from various funding agencies. More than 60 research papers have been published in peer reviewed National and International journals. The department has established a Biodiesel Production Unit in 2018. Also we have initiated the development of a Simarouba Park for the utilisation of oil yielding trees.

ABOUT SDP

- * Soap-making projects can be a great addition to community hygiene promotion programs.
- * Making soap is an inexpensive way to provide soap for a person's family.
- * It can also be a business opportunity for individuals to earn extra income for their family

Highlights of the topic to be covered:

- * Introduction
- * History of Soap
- * What is Soap?
- * How does Soap Work?
- * How to Make Soap?
- * Key Ingredients
- * Optional Ingredients
- * Qualities of Soap
- * Soap Making Processes

Participants:

- * Students and Research Scholars
- * Academicians and Scientists

Registration Link:

<https://forms.gle/3UbHHYBeo1k46DhC8>

Registration Fees:

Registration Fees	Rs. 110/- (For UG Students DBIT)
Account name	Principal DBIT seminar account
Bank Name	ICICI Bank
Branch	DBIT Kumbalgudu
Account No	263701000121
IFSC	ICIC0004325

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