

# VSPM Academy of Higher Education Deshmukh Mahavidyalaya, Bharsingi Academic session 2018-2019 Department of Chemistry



## Activity 01

Name of Activity	One day workshop on Soil & Water Analysis.
Date and Time of activity	22/01/19.
Activity organized under committee/cell	Department of Chemistry
Invited Guest	Technical Person of Universal Biotech Laboratory, Kalmeshwar
Number of students participated	38
Number of faculties participated	02

#### **Brief Report:**

Department of Chemistry organized college level one day workshop on "Water & Soil Analysis" at Universal Biotech Laboratory, Kalmeshwar on dated 22/01/19. Workshop has been conducted by working staff members at Universal Biotech Laboratory. In this workshop initially students are teach regarding soil and water analysis process & steps involved in it. Practical session organized for the student in which detail working of process of water & soil analysis observed by students. Sample of water & soil has been taken and its analysis has been done in front of students. Students of B.Sc -III are participated in this workshop.

# Photo Gallery-











## VSPM Academy of Higher Education

Deshmukh Mahavidyalaya, Bharsingi

# Academic session 2018-2019



### **Department of Chemistry**

Name of Activity	One day workshop on Ointments preparation.
Date and Time of activity	7/03/2019
Activity organized under committee/cell	Department of Chemistry
Invited Guest	Mr. Manish Rode, Mr. Rahul Kohle of G. H. Raiosoni University Pandhurna
Number of students participated	37
Number of faculties participated	02

#### **Brief Report:**

Department of chemistry organized college level workshop on "Preperation of Ointment" on dated 7/03/2019 at department. Workshop has been conducted by B- Pham final year students Mr. Manish Rode, Mr. Rahul Kohle of G. H. Raiosoni University Pandhurna. In this workshop initially students are teach how to prepare ointments such as Calamine Lotion, Vaseline Cream, Hand wash ,Turpentine & Toothpaste. After that hands on session was organized for the students in group. In this workshop students of B.Sc III year are participated

## Photo Gallery-







VSPM Academy of Higher Education ArvindbabuDeshmukhMahavidyalaya, Bharsingi Academic Session:-2018-19



Name of Department:-Zoology

Name of Activity	Vermicomposting Workshop
Date and Time of activity	10 October 2018 At. 11.30
Activity organized under committee/cell	Zoology Department
Invited Guest	Principal of Arvindbabu Deshmukh Mahavidyalaya, Bharsingi
Number of students participate	Girls: 30 Boys: 10 Total: 40
Number of faculties participate	1

Brief Report:-

The workshop on vermicomposting was held at our college by the department of Zoology on 10th October, 2018. The aim of the workshop was to increase the soil quality of the farm. It makes way for utilization of available organic wastes to produce the rich source of organic manure of high quality, which is superior to other types of organic manures in its physico-chemical and biological properties. The programme provides job opportunities for the unskilled labour force. The Participants of classes were B.A., B.Com and B.Sc. The highlight of the event was To compare the growth of geraniums in the optimal vermicompost/soil admixture to those grown in standard potting soil supplemented with chemical fertilizer. After library research, it was believed that geranium growth would vary among different

vermicompost/soil admixtures, and that optimal vermicompost/soil admixture would produce better plant growth than chemical fertilizer.

