



VSPM Academy of Higher Education
Arvindbabu Deshmukh Mahavidyalaya, Bharsingi
Environment Awareness Activities



Prakash Pawar
Principal

VSPM Academy of Higher Education

ARVINDBABU DESHMUKH MAHAVIDYALAYA

BHARSINGI, Dist. Nagpur - 441305

NAAC Re-accredited with 'B***' Grade (CGPA 2.81)

Sl.No. : **ADM/2023-24/115**

Date **21/10/23**

This is to declare that the data provided in this file in the form of information, supporting documents, numerical data, and reports are verified by the IQAC and Principal and found correct.


Co-ordinator
IQAC
Arvindbabu Deshmukh
Mahavidyalaya, Bharsingi


PRINCIPAL
ARVINDBABU DESHMUKH MAHAVIDYALAYA
BHARSINGI, DIST. NAGPUR

Activity

Name of Activity	Poster Competition (World Ozone Day)
Date and Time of activity	16 September 2020
Activity organized under committee/cell	Department of Chemistry
Invited Guest	-
The number of students who participated	27
The number of faculties participated	05

Brief Report:

The Department of Chemistry organized online poster competition for B.Sc students on the occasion of “World Ozone Day” on 16thSeptember 2020. For this competition B.Sc students participated with great enthusiasm. For this poster competition theme was ‘Ozone for Life’. Motive of arrangement of this competition was express students idea, skill, knowledge and awareness of importance of ozone layer in our life. The winning students are awarded with E-certificates.

Results:

Winner of quiz competition:

1st Winner: ChetanaThombare

2nd Winner: NilamKaurati

3rd Winner: KajalMahurkar

Brocher-



VSPM Academy of Higher Education
Arvinbabu Deshmukh Mahavidyalaya, Bharsingi,
Dist-Nagpur
Department Of Chemistry Organising
College Level
“E-Poster Designing Competition”



As a Part of celebrating

World Ozone Day
Theme For Poster : **“Ozone Is Life”**
On Sep 16th 2020

Note- Poster should be hand drawn / painted on A4 Paper Registration is compulsory to all Participants.

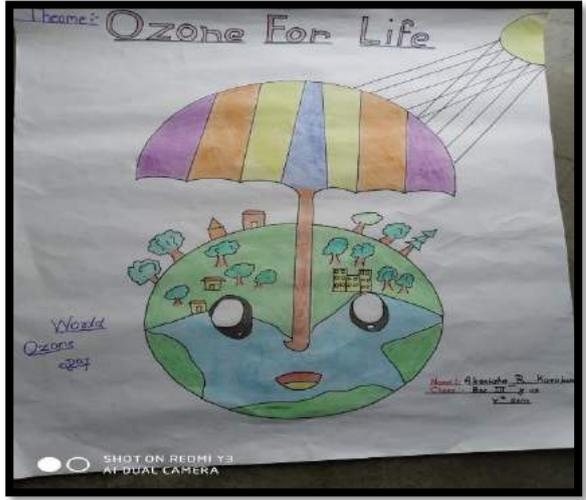
Registration Link :-

Dr. Shrikank B. Thakre
Head, Department of Chemistry
9834483911

Dr. Vijay W. Dhote
Principal

E-Certificates will be provided to all Participants via mail

Photo Gallery-(Posters Made by Students)





VSPM Academy of Higher Education
Arvindbabu Deshmukh Mahavidyalaya, Bharsingi
Academic session 2019-20
Department of Botany



Name of Activity	Eco-friendly herbal colours preparation Workshop
Date and Time of activity	7 th March 2020 at time Time: 11:00 am to 2:00 pm
Activity organized under committee/cell	Department of Botany
Invited Guest	Dr. Anup Kene Dept. of Physical Education, Tirpude Social work College Nagpur
Number of students participate	Girls: 35 Boys: 21 Total: 56
Number of faculties participate	03
Brochure of Activity	



Arvindbabu Deshmukh Mahavidyalaya Bharsingi
Department of Botany



organized
**ECO -FRIENDLY HOLI COLOURS MAKING
WORKSHOP**

Holi ke Rang ,Phoolon ke Sangh

On Dated 7th MARCH 2020.

Time : 11:00 am to 2:00 pm

Venue: Botany Laboratory



Brief Report

In India, we celebrate Holi, the festival of colours, every year with great enthusiasm. During this festival period, we knowingly or unknowingly damage our surroundings and natural resources. Chemical colours harm the skin, eyes and different organs of not only human beings but also roadside animals. Indeed, impacting animals' health, the use of chemical colours get mixed with the soil thus harm to local biodiversity.

The aim of this workshop to make students aware of such issues and their impact on human health as well plants and animals' species and to promote Eco- friendly holi. Department of Botany, Arvindbabu Deshmukh Mahavidyalaya Bharsingi organized a workshop on herbal colour preparation from flowers and different parts of plants, on the dates 7th March 2020. Chief guests of the workshop Dr. Anup Kene Dept. of Physical Education, Tirpude Social work College Nagpur, explained the use of turmeric, Palash, Rose, Hibiscus to make the natural colour. The chairman of the workshop Dr. Vijay Dhote Principal of the college addressed the students about the importance of herbal colors. Dr. Prakash Pawar IQAC coordinator briefed the gathering. Prof. Shrikant Thakare, Head, Dept. of Chemistry expressed his views on the side effects of synthetic chemicals available in the market. Mr.

Surendra Sinkar gave details about the workshop and made the students aware of the use of herbal products through his presentation. Prof. Manasi Joshi demonstrated the preparation of herbal colour. B. Sc Sem II, Sem IV and Sem VI students were present for the inauguration programme and 20 students (15 girls and 05 boys) of B. Sc Sem-II actively participated in herbal colour preparation workshops. The different herbals colours prepared in the workshop were distributed to local villagers of Inderwada, during distributions B.Sc Sem IInd and Sem IVth students spread awareness about eco-friendly Holi and requested them to celebrate this Holi with herbal colours and avoid harmful chemicals, try to avoid large gathering during Holi due to outbreak of coronavirus pandemic globally. The outcome of this programme students understands the harmful effect of Synthetic chemicals colours on Human beings and plants and animals. Students learn the techniques of extractions and preparation of natural organic colours from different plants like Palash, Turmeric, hibiscus, marigold etc. Prepared colours distributed to local villagers and spread the message of herbal Holi.

The programme was compared by the student Ku. Maheshwari Munne while Dr. Shailesh Bansod proposed the vote of thanks. The efforts were taken by Dr. Smita Gudadhe, Head of Department of Botany to conduct the programme successfully. All the teaching staff and students were present for the program to make this event successful.

Geo-tagged photos of activity



Guest of workshop Dr. Anup Kene addressing to students.



Students preparing eco-friendly herbal colours from various plant parts.



Latitude: 21.351513
Longitude: 78.462267
Elevation: 390.6m
Accuracy: 3.8m
Time: 03-09-2020 11:36
Note: Eco Friendly Holi Celebration

Students distributing natural herbal colours prepared from Plants to local villagers at Inderwada.

Activity

Name of Activity	Webinar on "Who Cares About Threatened Plants & Animals?"
Date and Time of activity	5 th June 2020 at time 11:00 am to 01:00 pm.
Activity organized under committee/cell	IQAC and Department of Botany
Invited Guest	Dr. Vineet Soni, Founder of the "Save Guggul Movement" Associate Professor Department of Botany Mohanlal Sukhadiya University, Udaypur.
Number of students participated	Girls: 101 Boys: 61 Total: 162
Number of faculties participated	134 (Faculty from various colleges), 77 (Research scholars), and 13 (other who not mention designation).

Brochure of Activity


VSPM ACADEMY OF HIGHER EDUCATION
ARVINDBABU DESHMUKH MAHAVIDYALAYA
 Bharsingi, Tah. Narkhed, Dist. Nagpur- 441305 (M.S.) India
 

Department of Botany
In Association With
Internal Quality Assurance Cell (IQAC)
Invite you to participate in live
National Webinar on
"Who Cares About Threatened Plants & Animals?"



Webinar Details: -
Date: -5 June 2020
Time: - 11:00 am to 1:00 PM
Speaker: Dr. Vineet Soni
 Founder of the "Save Guggul Movement"
 Associate Professor
 Department of Botany
 Mohanlal Sukhadiya University
 Udaipur. (India)
https://en.wikipedia.org/wiki/Vineet_Soni



Registration Details: -
 Registration is free. Participants are requested to fill up and submit the registration form by clicking on the following link <https://urlzs.com/Huq3f> or scan this QR code -



Last Date for Registration: - 5 June 2020,
 Participants will be awarded with E-certificates after filling the Feedback form which will be provided at the end of the session. To join live session, follow this Facebook link <https://www.facebook.com/vineetplantbiologist/>
For any queries please contact: admbotany2020@gmail.com

ARVINDBABU DESHMUKH MAHAVIDYALAYA
 Bharsingi, Tah. Narkhed, Dist. Nagpur- 441305 (M.S.) India

Brief Report

A Webinar on "Who Cares About Threatened Plants & Animals?" organized by the Department of Botany and IQAC, Arvindbabu Deshmukh Mahavidyalaya, Bharsingi on 5th June 2020 at time 11:00 am to 01:00 pm. The purpose of this webinar on the occasion of the environmental day 2020 to spread awareness about the conservation of nature among the people. The Webinar started at 11.00 am with the welcome extended and introduced speaker by Mr. S. R. Sinkar, faculty of Botany, thereon Dr. S.P. Gudadhe, head of the Department of Botany Arvindbabu Deshmukh Mahavidyalaya, Bharsingi, introduced a journey of our college to participants. Esteemed resource persons Dr. Vineet Soni, Founder of the "Save Guggul Movement" Associate Professor Department of Botany Mohanlal Sukhadiya University, Udaypur, addressed to participants.

He mentions The International Union for Conservation of Nature (**IUCN**), IUCN (**Red List or Red Data Books**) founded in 1964. He said that it is the world's most comprehensive inventory of the global conservation status of biological species. He concerns about the loss of Plants and Animals species due to Anthropogenic activity thereon he shared one success story of him for the conservation of Guggle plant *Commiphora wightii* in Rajasthan and made an urge to all participants to conserve threatened Plant and Animals species in your area and save environments. In this webinar total of 386 participants participated (162 students, 77 research scholars, 134 faculty, and 13 others). After listening to the valuable thoughts of the speaker, participants become aware of threatened species of Plants and Animals, understand the relationship between biological species and environments and many participants mention their concern about threatened Plants and Animals in their feedback and said We will start to grow more plants and will never hurt to Animals. Dr. S.R. Bansod and Miss. M. A. Joshi the faculty of the department of Botany assisted to run this webinar smoothly. The program was compared by Dr. S. P Gudadhe, Head of the Department of Botany.

Geo-tagged photos of activity



Speaker Dr. Vineet Soni delivered an online talk.

Activity

Name of Activity	“Students Solar Ambassador Workshop-2019”
Date and Time of activity	2 nd Oct. 2019 Time: 12pm
Activity organized under committee/cell/ Department	Science (Physics)
Invited Guest	-
Number of students participate	Girls: 22 Boys: 12 Total: 34
Number of faculties participate	20

Brief Report

On 2nd oct 2019, on the occasion of 150th birth anniversary of Mahatma Gandhi and 115th birth anniversary of Lal Bahadur Shastri, Department of Physics of Arvindbabu Deshmukh Mahavidyalaya, Bharsingi organised one day Workshop on Solar Energy with collaboration of IIT Bombay.

Students were actively participated in ‘Student Solar Ambassador Workshop-2019’. In this workshop students were learned to make Solar lamp with the help of kits provided by IIT Bombay to the college. This workshop convened in the lab of department of Physics, ADM Bharsingi. Mr Sayyad Faculty from department of M.C.V.C of same college guided students about the todays need of solar energy in our day to day life. He said that solar energy is renewable and eco-friendly source of energy, which is very help full to reduce greenhouse gases and it is our future need of next generation. The principal of A.D. Mahavidyalaya Honable Dr. Vijay Dhote sir, guided students about importance of solar energy and took pledged from students and faculty members for non-violence toward environment.

A.D. Mahavidyalaya, Bharsingi has successfully organized the one day ‘Student Solar Ambassador Workshop-2019’ with the help of motivated students and faculty members of college.

Geo-tagged Photos of activity



News cutting of activity

Available
negative

Distribution in the of... members Priyanka Soitkar, Shama Bhoingade, HoD and faculty members under the guidance of Principal, Prof R V Patil.

Arvinbhabu Deshmukh Mahavidyalaya



Students holding solar lamps at the workshop.

STUDENT Solar Ambassadors Workshop was conducted and organised at Arvinbhabu Deshmukh Mahavidyalaya, Bharsingi by Department of MCVC and Physics in Collaboration with IIT Bombay to sensitise the young (future) generation for the use of solar energy and to spread the environmental awareness message amongst the students and society. The event was inaugurated at the hands of chairperson of the programme Principal Dr Vijay Dhote, Chief guest Sonose, PSI, Jalakheda Police Station in presence of organisers of the event Sayyad, Department of MCVC and Dr Anjali Thakre, HoD, Physics, Madavi, Department of Physics, compered the programme while Shrikant Thakre, Incharge of Science Faculty proposed a vote of thanks. The programme was followed by the workshop on solar lamp at department of physics and around 50 students participated in the workshop.

Colleges may send their news items also on
colleges@thehitavada.com
hitavada.sports@gmail.com



VSPM Academy of Higher Education
Arvindbabu Deshmukh Mahavidyalaya, Bharsingi



Academic Session:-2019-20

Name of Department:-Zoology

Name of Activity	Quiz Competition on wild life
Date and Time of activity	08 October 2019 At. 11.00 AM
Activity organized under committee/cell	Zoology Department
Invited Guest	Principal of Arvindbabu Deshmukh Mahavidyalaya, Bharsingi
Number of students participate	Girls: 60 Boys: 25 Total: 85
Number of faculties participate	5

Brief Report:-

Department of Zoology organized quiz competition on Biodiversity Conservation for college students in which students of all the faculties participated. The program was conducted by Head of Zoology department Dr. N.M. Raut, in which questions were asked to the students on various areas of Biodiversity conservation. The winning students were awarded with certificates and prizes by the hands of Principal Dr. V.W. Dhote.





Arvind Babu Deshmukh

PRINCIPAL
ARVIND BABU DESHMUKH MAHAVIDYALAYA
BHARSINGI, DIST. NAGPUR