

### **VSPM Academy of Higher Education**

# Arvindbabu Deshmukh Mahavidyalaya, Bharsingi



# Academic session 2021-22

Name of Activity	National Chemistry Week
Date and Time of activity	17 Oct. to 23 Oct. 2021
Activity organized under committee/cell	Department of Chemistry
Theme	"Rate of Reaction/ Chemical Kinetics
Number of students participate	31
Number of faculties participate	5

#### **Brief Report**

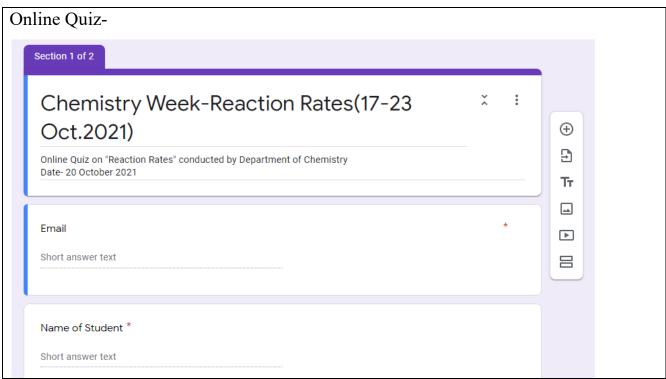
Have you even wondered about the importance of chemistry in day today life? Everything around you is made up of chemicals including you and your favorite things. Many of the changes you observe around you are because of chemical reaction like digestion of food, leave changing colors etc. Chemistry concept are important in other disciplines. National Chemistry Week is a public awareness campaign that promotes the value of chemistry in everyday life at local, national & global levels.

The mission of National Chemistry Week is to reach the public, particularly elementary and secondary school children with positive message about chemistry to make positive changes in public impression of chemistry.

Department of chemistry, Arvindbabu Deshmukh Mahavidyalaya, Bharsingi celebrated National Chemistry Week from 17 Oct. to 23 Oct. 2021, with this year's theme of "Rate of Reaction/ Chemical Kinetics". As a part of the celebration, various activities like quiz competition, Power point presentation skill & Chemistry with fun were run for B.Sc students. Students participated each & every activity with great enthusiasm. The main purpose behind to arranged such type of activity is that students express his view or idea, skill development & gain knowledge.

All the staff members of chemistry department, Dr. Shrikant Thakre ,HOD, Dr. Megha Raghuvanshi, Dr. Avinash Ingole, Mr. Sampat Singda, Dr. Ram Dongre worked very hard for the success of this event. All the participated students were awarded by E- certificate.

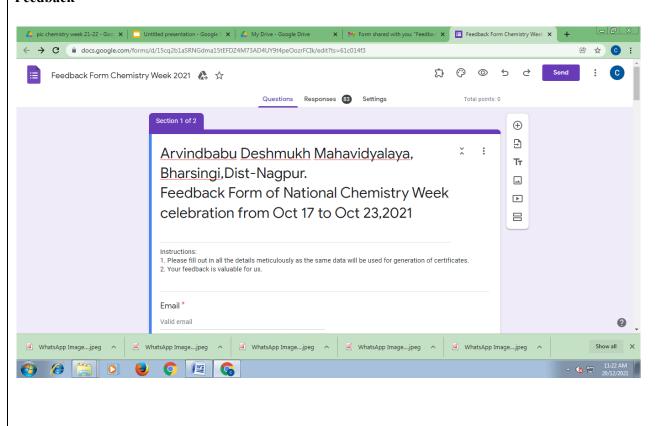
Whatsapp group link- <a href="https://chat.whatsapp.com/GOunN3fW16M8eXTgWE5Wvn">https://chat.whatsapp.com/GOunN3fW16M8eXTgWE5Wvn</a> Online Quiz link- <a href="https://forms.gle/D7EqMSYZQgkDsX1SA">https://forms.gle/D7EqMSYZQgkDsX1SA</a> Feedback form link- <a href="https://forms.gle/wdSan9TKJGRbiv9N6">https://forms.gle/wdSan9TKJGRbiv9N6</a>







#### Feedback



#### News-

# रसायनशास्त्र आठवडा



देशोत्रती वृत्तसंकलन...

देवग्राम • अरविंदबाबू देशमुख महाविद्यालय, भारसिंगी येथील रसायनशास्त्र विभाग अंतर्गत राष्ट्रीय रसायनशास्त्र आठवडा साजरा करण्यात आला.

यावर्षी राष्ट्रीय रसायनशास्त्र आठवड्याची संकल्पना ही 'रेट ऑफ रियाएकशन' ही होती. आठवड्यामध्ये रसायानशास्त्र विभागा अंतर्गत प्रेझेंटेशन स्किल, प्रथमंजुषा

तसेच 'फन विथ केमेस्ट्री' निरनिराळ्या कार्यक्रमाचे आयोजन क्रण्यात आले होते. विद्यार्थ्यांनी या कार्यक्रमात उस्फूर्त प्रतिसाद नोंदविला. महाविद्यालयाचे प्राचार्य डॉ. प्रकाश पवार यांच्या मार्गदर्शनाखाली हा कार्यक्रम आयोजित करण्यात आला होता. यशस्वीतेसाठी रसायनशास्त्र विभाग विभाग प्रमुख डॉ. श्रीकांत ठाकरे, डॉ. मेघा रघुवंशी, प्रा. संपत शिंगडा, डॉ. राम डोंगरे, डॉ. अविनाश इंगोले आदींनी सहकार्य केले. (वार्ताहर)



Mon, 01 November 2021 वैशोसती https://deshonnati.digitaleditio



# य रसायनशास्त्र आठवडा



देशोत्रती वृत्तसंकलन...

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# VSPM Academy of Higher Education Arvindbabu Deshmukh Mahavidyalaya, Bharsingi



### Academic session: - 2021-2022

#### **Department of Botany**

Name of Activity	Project of DNA Model Preparation.	
Date and Time of activity	05//04/2022	
Activity organized under committee/cell	Department of Botany	
The number of students participates	Girls: 20 Boys:26 Total: - 46	

#### Brochure of Activity



VSPM Academy of Higher Education
ARVINDBABU DESHMUKH MA HAVIDYALAYA
Bharsingi, Tq.-Narkhed, Dist.-Nagpur-441305(M.S.)India.





PROJECT ON

DNA MODEL PREPARATION
ORGANIZED
BY
DEPARTMENT OF BOTANY

Submission Date:- Date:- 4/4/2022

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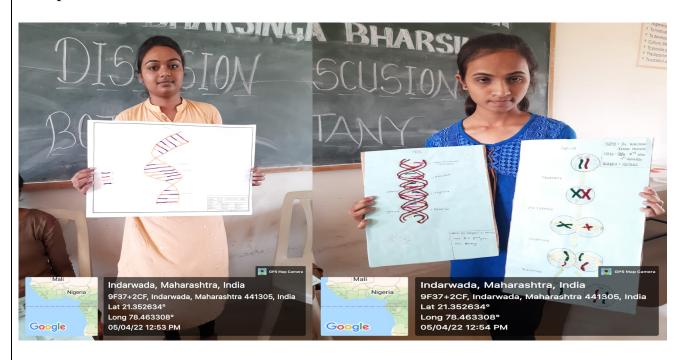
**Brief Report** 

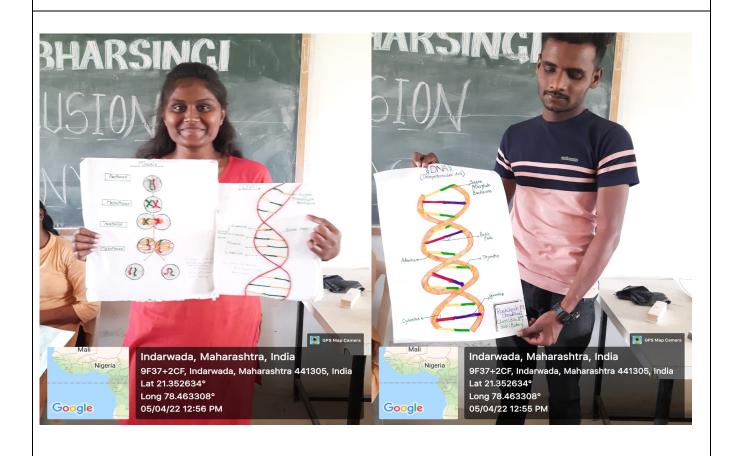
Department of Botany organized a Project on DNA model Preparation on 5<sup>th</sup> April 2022. The motive of the program was to improve students' understanding of DNA, Molecular Biology, Genomics, and genetics.

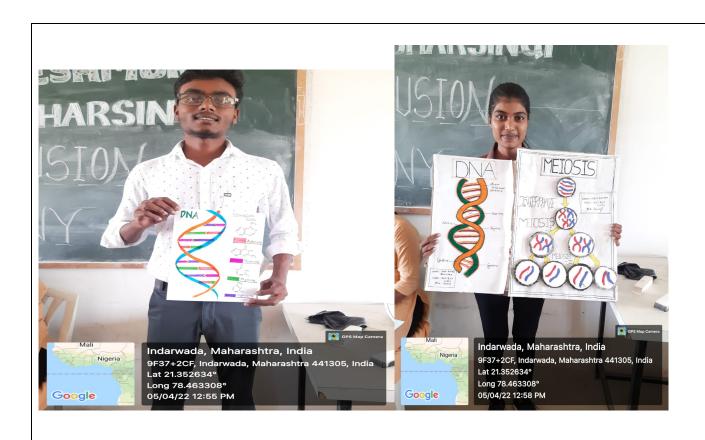
National DNA Day is firstly celebrated in April 2003 to celebrate both the completion of the Human Genome Project and the 50th anniversary of the discovery of the double helix structure of DNA. NHGRI at the National Institutes of Health sponsors National DNA Day, every 25<sup>th</sup> of April is celebrated National DNA Day., celebrate the same; students were asked to submit DNA models on the 5<sup>th</sup> of April. It was celebrated prior because on the last week of April there were commenced dates of university Examination

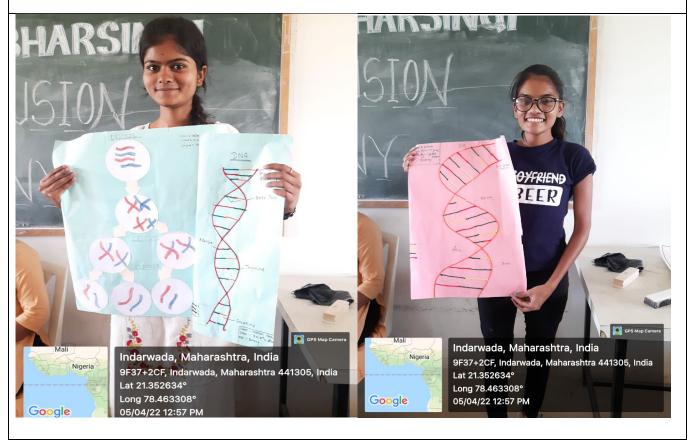
Dr. Smita P. Gudadhe head of the Botany Department, encourages students to Prepare a DNA model, and Ms. Manasi Joshi, Mr. Surendra Sinkar, and Dr. Shailesh Bansod faculty members of the Department of Botany collected the project. Overall, this project improved students understandings about DNA.

# Glimpses of the session: -











# VSPM Academy of Higher Education Arvindbabu Deshmukh Mahavidyalaya, Bharsingi

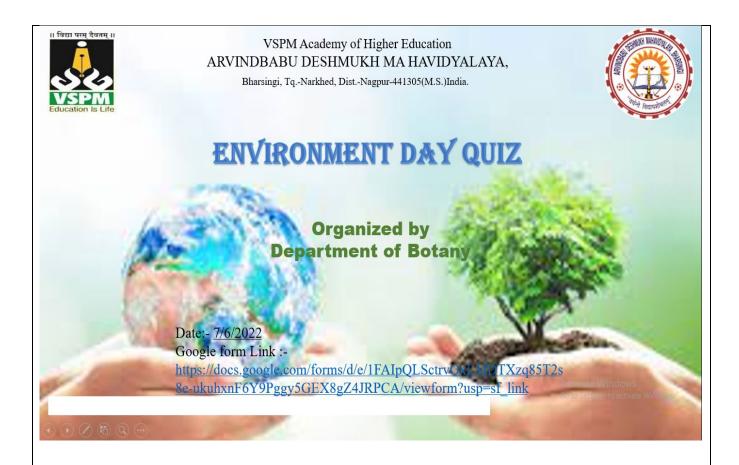


# **Department of Botany**

**Academic session: - 2021-2022** 

Name of Activity	World Environment Day Quiz -2022		
Date and Time of activity	7 June 2022		
Activity organized under committee/cell	Department of Botany		
The number of students participates	Girls: 47 Boys: 32 Total: - 79		

Brochure of Activity



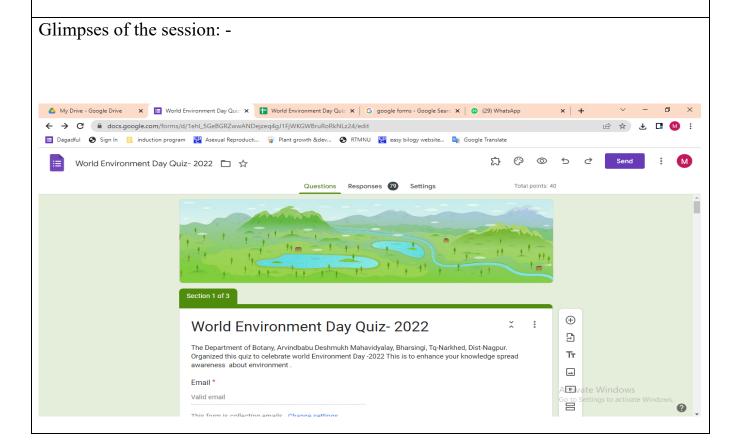
#### **Brief Report**

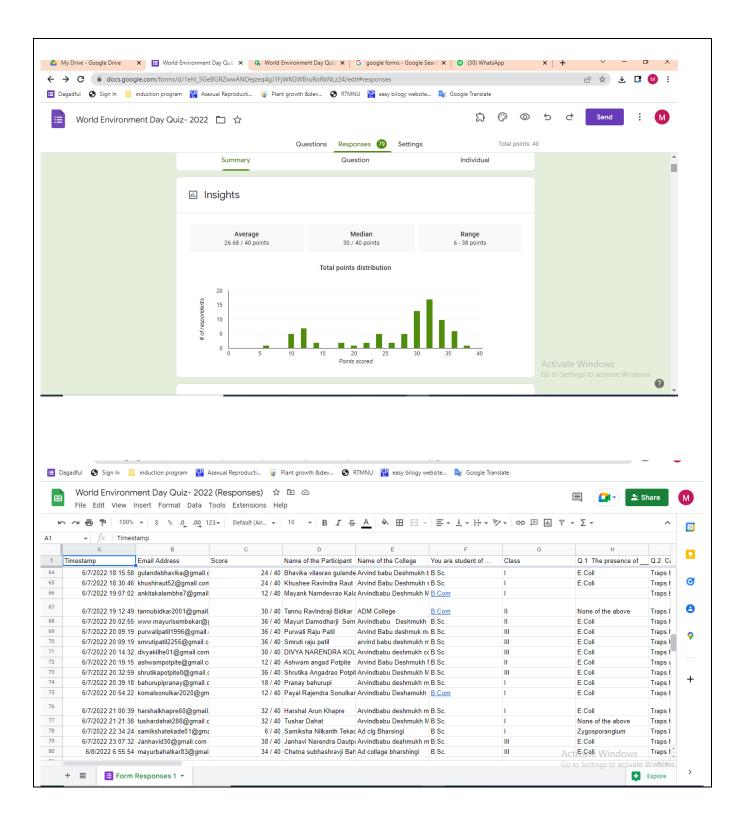
Department of Botany organized a World Environment Day Quiz-2022, on 7<sup>th</sup> June 2022. The motive of the quiz was to aware students about the need for a world environment day celebration as well as to give information on the theme of 2022 environment day, and aware students about pollution, pollution indicator.

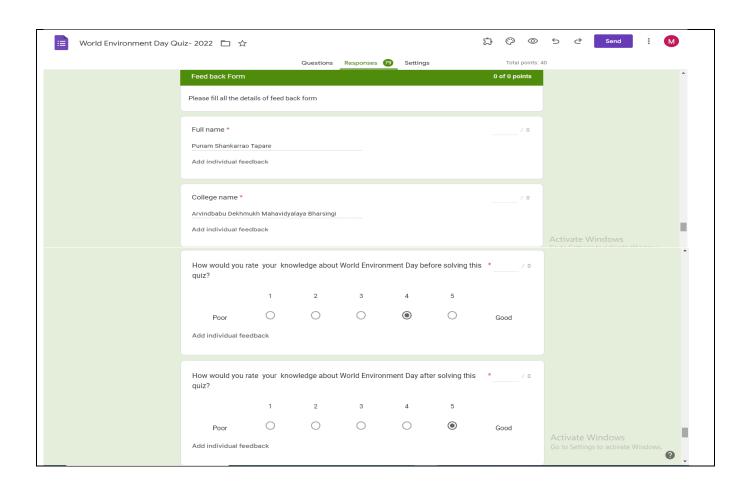
The quiz was open to all faculty students of B.Sc., B A, B.Com. The quiz contained 20 questions, each for 2 marks. The questionnaire includes multiple choice questions

based on the history of World environment day and, themes of the year i.e "Only one Earth", Pollution indicator, and Environment Protection Act, etc. Students enjoyed the quiz and also got information about world environment day.

Ms. Manasi A. Joshi faculty member of the department of Botany designed and conduct the quiz. Dr. Smita P. Gudadhe head of the Botany Department, Dr. Shalesh Bansod and Mr. Surendra Sinkar faculty members of the Department of Botany encouraged students to take part in the quiz. Overall, the quiz helped students to learn in fun way.









# VSPM Academy of Higher Education ArvindbabuDeshmukhMahavidyalaya, Bharsingi Academic Session:-2021-22

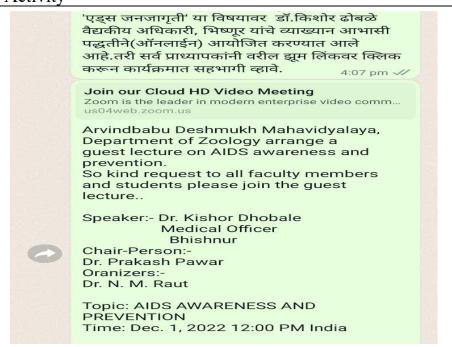


Name of Department:-Zoology

Name of Activity	International AIDS day Celebration	
Date and Time of activity	1 <sup>st</sup> December 2021, 9.30 AM. onwards	
Activity organized under	Department of Zoology	
committee/cell		
<b>Invited Guest</b>	Dr. Ashish Dhobale (Medical Officer) from P.H.C. Bhishnur	

Number of students participate	Girls: 25 Boys: 10 Total:30
	Most of the students were joined this programme by online
	mode.
Number of faculties participate	15

#### Brochure of Activity



#### **Brief Report**

World Aids Day observed annually on December 1st, is dedicated to raising awareness to the Aids pandemic caused by the spread of HIV infection. This year, the theme is "End Inequalities, End AIDS", The Zoology department of Arvindbabu Deshmukh Mahavidyalaya, Bharsingi observed this event by involving young students in the awareness campaign. A guest lecture of Dr. Ashish Dhobale (Medical Officer) from P.H.C. Bhishnur was organized on the theme "End Inequalities, End AIDS" at the Audio Visual Room of the College on 01st December 2021, where 30 students and 15 faculty members participated actively and most of the students joined online in this programme.. Another part an awareness quiz on HIV and AIDS for all the students. The department actively participates in

spreading awareness and believes that the future generation has the ability to sensitize others and prevent spread of HIV.

Photos of activity:-



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# VSPM Academy of Higher Education Arvindbabu Deshmukh Mahavidyalaya, Bharsing Academic session 2021-22



# Name of Department of Political Science

Name of Activity	"Indian Constitution and Democracy"
Date and Time of activity	Friday, 26 November 2021, Time: 10.30 am to 1.00 pm.
Activity organized under committee/cell	Department of Political Science
Invited Guest -	Prof. Devidasji Kathane Shikshan Sabhapati,Nagar Parishad Katol Dr.Prakash Kumare Katol
Chairperson -	Dr.Prakash Pawar Principal, A . D . M . Bharsingi

Convenor -	Mr.Rajendra	Mr.Rajendra Ghorpade			
	HoD,Politica	HoD, Political Science			
Number of students	Girls:	Girls: Boys: Total			
participate					
Number of faculties					
participate					

### **Brochure of Activity:**



#### **Brief Report:**

# "Indian Constitution and Democracy"

On behalf of the Department of Political Science at Arvindbabu Deshmukh Mahavidyalaya, Bharsingi, justifying the Constitution Day on 26th November 2021. on the subject of "Indian Constitution and Democracy" The lecture was organized by Devidasji Kathane Education Chairman Nagar Parishad Katol, Dr. Prakash Pawar chairperson on this programme, Prof. Rajendra Ghorpade and others were present on the stage. At the commencement of the program, a wreath was laid at the hands of the distinguished guest by worshiping the image of Dr. Babasaheb Ambedkar, the sculptor of Indian Constitution. Speaking on the occasion, Principal Dr. Prakash Pawar said that Expressed the view that it should happen. The keynote speaker Prof. Devidasji Kathane, while expressing his views on the Indian Constitution and Democracy, gave a detailed account of the background of the Indian Constitution, why the Constitution was needed? Speaking further, he said that the economic and social gap in the society should be closed.

The chief guest of the program, Dr. Prakash Kumare also gave information about the Indian Constitution. Dr. Sadhana Jichkar also expressed his thoughts on this occasion. The program was introductory by Dr. Dadarao Upase. On this occasion, Dr. Nitin Raut read out the Constitution Preamble. Prof.Vijay Rahangdale, Prof. Ashish Kate, Dr. Smita Guddhe, Dr. Megha Raghuvanshi, Dr. Shailesh Bansod, Prof. Narendra Jawle, Prof. Vaman Bansod, Mr.

Arunrao Chaudhary and all the professors, teaching staff and students of the college were present in large numbers. At the end of the program, the head of music department Dr. Bhavik Maniyar concluded with the national anthem

# **Geo tagged Photo Activity:**













# भारतीय संविधान उद्देशपत्रिकेचे वाचन करतांना प्राध्यापक व विद्यार्थी





# **List of Student Participant:**





# VSPM Academy of Higher Education ARVINDBABU DESHMUKH MAHAVIDYALAYA, BHARSINGI Academic session:2021-2022 Department of Political Science PROGRAMME- CONSTITUTION DAY

GUEST LECTURE
TOPIC- INDIAN CONSTITUTION AND DEMOCRACY

#### List ofparticipant

26 November 2021

Sr.No	Name of the Student	Gender	Signature
1	Vaishali S. Tilrale	female	OSTINALE G. COMIL
7	Prochi P. Meshram	female	P.P. Meshram b com
3	Austi D. Kawaste	female	(Alkerweylse
4	Khushali P. Sarode	female	Berole
5	RoshahiR Sawarkal	Female	Dacoarokal
6	Poold R. Maski	Female	Rmeiski
7	PEIYA I Ingole	female	PeiyA
(8)	Kajau D. mahajan	<u>Female</u>	Kajai. D. mahajan
(a)	Diksha S. Katole	Temale	Bratok
M	Sakshi M DHOPINE	Femule	toppine.
til	Gunjan D. Gadhelle	Female	Spallere
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13)		Female	A. P. Paul ole
14)	Shupeta R. mohosiya	female	Roty
157	Diksha J. Pholee	female	Theres
167	Tanuja . 5. Trakun	Fomale	T& Theeleum
17	Sumiksha K Sirskar	Female	Os. K. Osinskar
13)	Komal H. Keichehheiwa	Female	Done
197	Amuradha P. Lawinha	femule	Ala
205	Harshalata M. Parode.	Female.	H.M. Panale B.Com.II
517	Peiza . Dny aneshwar kumer	is female	P.O. KumeritaBcomI
22)	Chetana L. Goel	temale	COEE
23)	chirarekhy P. Salvarkar	female.	
24)	Meati y Dhopse	female	Dhofse B.comII
25)	Saloni Ski Laisingh	female	Salone
26	Kalxani G. Kachchhawa	female.	(karly-ent)

Mr.Rajendra Ghorpade

**Head Dept.of Political Science** 

Arvindbabu Deshmukh Mahavidhyalaya Bharsingi Dist. Nagpur





# VSPM Academy of Higher Education ARVINDBABU DESHMUKH MAHAVIDYALAYA, BHARSINGI Academic session:2021-2022 Department of Political Science PROGRAMME- CONSTITUTION DAY GUEST LECTURE TOPIC- INDIAN CONSTITUTION AND DEMOCRACY

#### List ofparticipant

26 November 2021

Sr.No	Name of the Student	Gender	Signature
1	Soshma A. laisingh	Female	Sychmo
9.	Padma p. Dongre	Female	Angel -
3)	AMBUTO R. TIKOLE	Female	A.R.TIKALE
4)	Khushi s. kumeriya.	female	(Deliush)
5)	Pallavi R. Basai	temale	P. R. Barai
6)	PPANAT K AME	maile	P. K. Allo
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8)	Gowrav J. Amle	maisle	GAMPS
3)	AY RADDEWY COAL		AN.R. Frness
[0]	Apiret L. Kamai	meile	Alarai
10	Person B. Karmarken	male	(Buen K:
12)	Rumeshwar s. Laisinh	maile	R.S. Laisinh
131	Khompaj - g - Wasnik	male	K.g. wasnik
14)	Harshal S. Badedekay (B. com 1)	Male	+Badodekar
(13)	Gauran &. Nishane (18.00)	III) Male	Guaron
(16)	Manson Boye (BAII)	Male	(Mansan_
(17)	Laukesh J. manmode B. Con	male	Gannade
(2)	Kishon nepare	male	144
197	Aniket p. Kohare	male	Cary
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Mr.Rajendra Ghorpade

**Head Dept.of Political Science** 

Principal
Principal
Arvindbabu Deshmukh Mahavidhyalaya
Bharsingi Dist. Nagpur

# **List of Faculty Participant:**





#### VSPM Academy of Higher Education ARVINDBABU DESHMUKH MAHAVIDYALAYA, BHARSINGI Academic session:2021-2022

Department of Political Science PROGRAMME- CONSTITUTION DAY

GUEST LECTURE
TOPIC- INDIAN CONSTITUTION AND DEMOCRAC

List of participant

26 November 2021

Sr.No	Name of the Faculty	Department	Signature
1	Dr. Shailesh R. Bansod	Botany	gra-
2	Ms. Vijan P. Rahandale	Lanemics	Coli-
3	Dr. Rhalik. Manigas	Music	Fonds,
4		Physics	Brodon
5	Dr. Avinosh N. Ingole,	chemistry	A Page
6:	Mr. s. R. swingda	chemista	De total
7	mr. P. U. relasy	Library	Par
7	Mr. S. R. Sinkar	Botany	m.
8	Dr. A. L. Gadre	Physics	Radu
10.	P.V. Gryakwad	Maters	ham I
11	N.B. Jawale	Electronics	Mounte
12	A. A. manger	Compresel	mantes
13)	A.S. Kate	English	Ass.
	C. B Banapahu	offre	le
14)	d. V. Lohl	office	alel
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187	Br R.P. Dongle	chemistra	es_
	Dr. N. M. Raut	Toology	A and
197	Dr. manoficumer m. Varma	phy a.m.	fun dei
21	pr. Rito D. Walke	mornathe	Pulls.
22	Naitika A. Band	commerce	Stang
23.	DE Anjali R. Ghazpuze	Physics	Aparpur.
24.	Dr. Megha R. Raghuvanshi	Chemistry	
25.	Da Smita P. Guidadhe.	Botory	2
26.	Fratiksha s. bartole	ANT BATT	* Kleetov
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			there

Mr.Rajendra Ghorpade

**Head Dept.of Political Science** 

Principal incipal
Arvindbabu Deshmukh Mahavidhyalaya
Bharsingi Dist. Nagpur



**News Paper Cutting:** 



# VSPM Academy of Higher Education Arvindbabu Deshmukh Mahavidyalaya, Bharsing Academic session 2021-22



# Name of Department -Economics

Name of Activity	World Consumer Rights Day		
Date and Time of activity	15 <sup>th</sup> March. 2022 9.AM		
Activity organized under committee/cell	Department Of Economics		
Invited Guest	<ul><li>1.Dr.Dadarao Upase</li><li>2.Mr.Kapil Shirashkar</li><li>3.Miss.Naitika Band</li><li>3. Mr.Vijay P Rahangdale</li></ul>		
Number of students participate	Girls: 39.4% Boys: 60.6% Total:90		
Number of faculties participate	05		



#### **Brief Report**

Every year on March 15, the consumer movement observes World Consumer Rights Day to increase public awareness of the interests and rights of consumers worldwide. By commemorating the day, consumers have the opportunity to protest against market abuses and social injustices that jeopardise their rights and to urge that all consumers' rights be respected and protected.

President John F. Kennedy was the inspiration behind World Consumer Rights Day. On March 15, 1962, he addressed the problem of consumer rights in a special statement to the US Congress. The first world leader to do so was him. The consumer movement first observed that day in 1983, and it is now observed on that day each year to encourage participation in significant campaigns and concerns. Department of Economics was organized World Consumer Rights Day to increase public awareness of the interests and rights of consumers worldwide 15<sup>th</sup> March 2022 for humanities Faculty students of Arvindbabu Deshmukh Mahavidyalaya, Bharsingi and all other participant from across the BA class . The students were immensely benefited from World Consumer Rights Day celebration .

The key note speaker for above gusts lecture

- 1.Dr.Dadarao Upase
- 2.Mr.Kapil Shirashkar
- 3.Miss.Naitika Band
- 3. Mr. Vijay P Rahangdale
- . Student get knowledge of following point
  - 1. Every year on March 15, World Consumer Rights Day is commemorated to raise awareness of the importance of consumer empowerment and protection. The day also attempts to raise awareness of consumer rights violations caused by market activities and what more can be done to give consumers more power.

#### History

On March 15, 1962, then-US President John F. Kennedy addressed the issue of consumer rights in a special message to the US Congress. Kennedy was the first world leader to emphasise the significance of this issue.

The first World Consumer Rights Day was observed in 1983. It has been observed annually on March 15th since then.

Aside from World Consumer Rights Day and National Consumer Rights Day in India, the United Nations has emphasised the importance of buyer protection and empowerment. The United Nations adopted guidelines for consumer protection, redressal mechanisms, and institutions to establish consumer rights in 1985. It had also established principles to assist member states in cooperating and enforcing these rights.

#### Theme

'Fair Digital Finance' is the theme of World Consumer Rights Day 2022. As digital payments become more prevalent in society, the risks associated with them grow in number. This year's theme was chosen by Consumers International to highlight the need for "innovative regulatory approaches and digital financial services and products that centre on consumer protection and empowerment."

Consumer Protection in India

The concept of consumer rights is enshrined in the Indian Constitution. In December 1986, Parliament passed the Consumer Protection Act, with the goal of empowering consumers.

Under this Act, consumers have the following rights:

Consumers have the right to have their voices heard in appropriate forums.

They have the right to seek redress for unfair business practises.

They are entitled to consumer education.

Consumers have the right to shop for goods and services at reasonable prices.







# VSPM Academy of Higher Education Arvindbabu Deshmukh Mahavidyalaya, Bharsingi Academic Session 2021-22



#### **Department of Physics**

Name of Activity	Seminar Competition for B.Sc. Science on Birth Anniversary of Albert Einstein			
Date and Time of activity	Date: 14.03.2022 Time: 11:30 AM To 1:00 PM			
Activity organized under committee/cell	Department of Physics			
Invited Guest	Dr. Anjali R. Gharpure Assistant Professor and Head of the Department of Physics			
Number of students participate	Girls: 12	Boys: 02	Total: 14	
Number of faculties participate	03			

#### **Brochure**

VSPM Academy of Higher Education Nagpur Arvindbabu Deshmukh Mahavidyalaya

# 14 th March 2022 Birth Anniversary



Albert Einstein

Dept Of Physics Seminar Competition

Dr. Anjali Gharpure HOD Dr. Amit Gadre Convener Mr. Bharat Madavi Co-Convener

#### Report

Department of Physics of Arvindbabu Deshmukh Mahavidyalaya, Bharsingi convened an offline Seminar Competition for B.Sc. Science (all Semester) to commemorate the Birth Anniversary of Albert Einsteinon 14<sup>th</sup> march 2022. Students from B.Sc. F.Y, B.Sc. S.Y and B.Sc. T.Y participated in offline seminar competition. Students presented seminar mostly topic related to Albert Einstein discoveries. Dr. Anjali R. Gharpur Assistant Professor and Head of the Department of Physics, Dr. Amit L. Gadre, Assistant Professor, Department of Physics and Mr. Bharat B. Madavi Assistant Professor, Department of Physics were present for program.

#### **List of Students:-**

Sr. No	Name of Student	Semester	Topic
1	Miss. Jyoti D. Verulkar	B.Sc T. Y Sem-VI	Time Dilation
2	Miss. Rutuja H. Kawale	B.Sc T. Y Sem-VI	<b>Length Contraction</b>
3	Miss. Janhavi N.	B.Sc T. Y Sem-VI	Mass Energy Equivalence
	Dautpure		
4	Miss. Pratiksha R.	B.Sc T. Y Sem-VI	<b>Galilean Transformation</b>
	Wankhede		Equation
5	Miss. Jaishri S. Dhengre	B.Sc T. Y Sem-VI	Frame of Reference
6	Miss. DikshitaDhurve	B.ScF.Y Sem-II	Theory of Relativity
7	Miss. Prachi D. Janaikar	B.ScF. Y Sem-II	The Life of Albert Einstein
8	Mr. Chirag Tagde	B.ScF. Y Sem-II	Photoelectric Effect
9	Mr. Swayam P. Dhole	B.ScS. Y Sem-IV	Invention of Albert
			Einstein
10	Miss. Harshada S.	B.ScS. Y Sem-IV	Field Effect Transistor
	Shende		
11	Miss. Kalpana K. Kakde	B.ScS. Y Sem-IV	Laser
12	Miss. Monali M. Vaidya	B.ScS. Y Sem-IV	Crystal Structure
13	Miss. Kajal H. Kakade	B.ScS. Y Sem-IV	Crystal Structure
14	Miss. Pratiksha P.	B.ScS. Y Sem-IV	Intro-Semiconductor
	Gaikwad		

### **Geo tag Photos**

















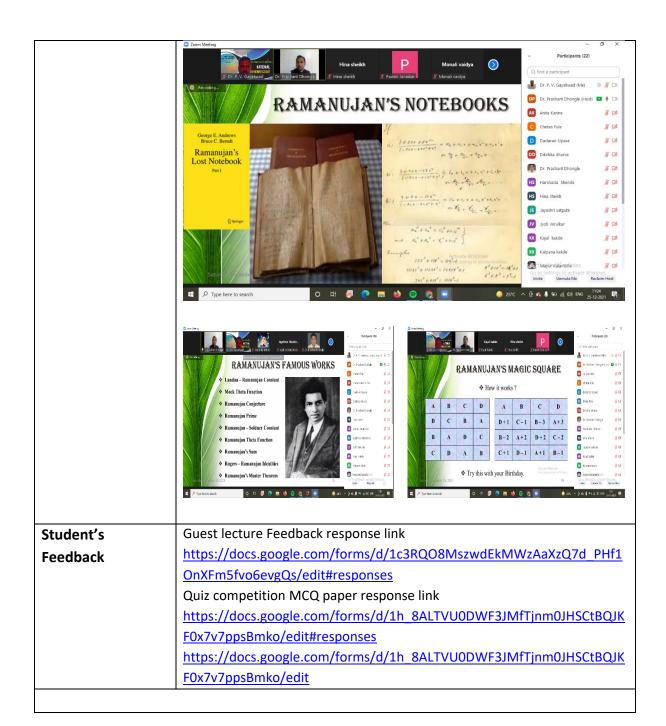
Name of activities	Mathematics Day Celebration on birthday of Ramanujan		
Date and time of	Event 1) Guest Lecture on 24 <sup>th</sup> Dec. 2021 Time: 10.30 am to 11.30		
activities	am. (online mode)		
	Event 2) National Mathematics Day Quiz competition 2021 on 22th		
	Dec 2021 during time 2.30 pm - 3.00 pm		
Activities	Department of Mathematics under IQAC		
organized under			
Department			
Invited Guest	<b>Dr. PR Dhongle,</b> Associate Professor, Seth Kesarimal Porwal College,		
a	Kampttee, Dist. Nagpur		
Number of	Odd Semester Mathematics Group: 22 students for Guest lecture		
participants	Odd Semester Mathematics Group: 66 students were present for		
Namehanaf	Quiz competition including the intermediate students		
Number of	01 (Guest)		
faculties	01 (Coordinator)		
participated Broacher			
	Title: Life & Work of Ramanujana The Great Methematician  GUEST SPEAKER DR. P. R. DHONGLE S.K. Porwall College, Kampitee  DEPARTMENT OF MATHEMATICS  NATIONAL MATHEMATICS DAY  Organized under IQAC By Dr. P.V. Gayakwad Department of Mathematics  National Mathematics Day 22 Dec. 2021  Arvindada Deshmudhi Mahavidyalaya, Eharsingi On the Batth Annyersary of Ramanujan On the Batth Ann		
Brief Report	On the eve of Ramanujan birthday, the department of Mathematics organize two events for the students.		

Firstly to increase interest amongst the students and to aware the life of Ramanujan, quiz competition for all mathematics students including intermediate students, online mcq exam was arranged for the students on 22th December 2021 during 2.30 pm to 3.00 pm. Total 66 students were present for the said quiz, out of 3 were selected for winner of competition.

Secondly, to elaborate the life of Ramanujan, one guest lecture was arranged by Department of Mathematics. The guest for this event was Dr PR Dhongle, IQAC coordinator from Seth Kesarimal Porwal College Kampttee gave a guest lecture on 'The Life and Work of Ramanujan' via online mode. In this guest lecture, he explain Ramanujan life, his return back to India, his most famous work, the magic box and famous number. The total lecture was very informative and interesting for the students.

#### **Geo tagged Photos**







# VSPM Academy of Higher Education dbabu Deshmukh Mahavidyalaya, Bharsingi Academic Session 2021-22



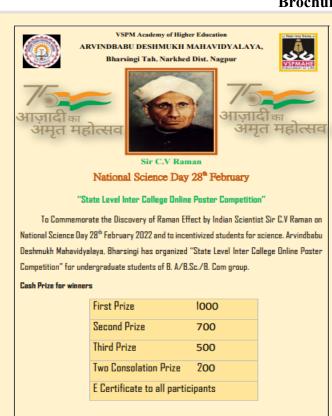
# **Department of Science**

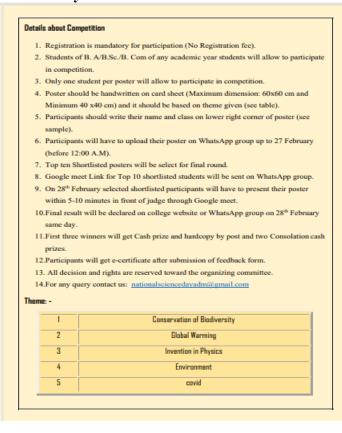
Name of Activity	National Science Day 28 <sup>th</sup> February	
Date and Time of activity	Date: 28/02/2022 & Time: 12:00 P.M to 2:00 P.M	
Activity organized under committee/cell	Department of Science	
Invited Guest/Judges	1. Dr Srikant Thakare    Assistant Professor    Department of Chemistry    Arvindbabu Deshmukh Mahavidyalaya    Bharsingi, Dist. Nagpur 2. Dr. Shubhajit Halder    Assistant Professor    Department of Chemistry    Hislop College    Nagpur 3. Mrs. Deepti Deshpande    Assistant Professor    Department of Zoology    Guru Nanak Khalsa College, Mumbai	
Number of students participate	Girls: 32 Boys: 06 Total : 38	

#### Report

Arvindbabu Deshmukh Mahavidyalaya has organized online poster competition on National Science day 28<sup>th</sup> February 2022. students from all over the states with different colleges participated in competition. More than 70 students from the state registered for online poster competition and 38 students had sent their poster to email id. we had shortlisted 10 student's posters based upon their poster content. that shortlisted students appeared for final round through google meet on date 28/02/2022 in front of judges. Miss Tanu Sharma from Shri Sant Gadge Maharaj Mahavidyalaya Hingna secured first place, Miss Samiksha Wadbude from Arvindbabu Deshmukh Mahavidyalaya Bharsingi secured second place, Miss Arpita Dhakite from Arvi College secured third place and two consolation prizes to Miss Sneha Kurode from Women College of Arts and Commerce Nagpur and Mr. Harsh Shuddhalwar from GH Raisoni Institute of Engineering and Technology (autonomous), Nagpur.

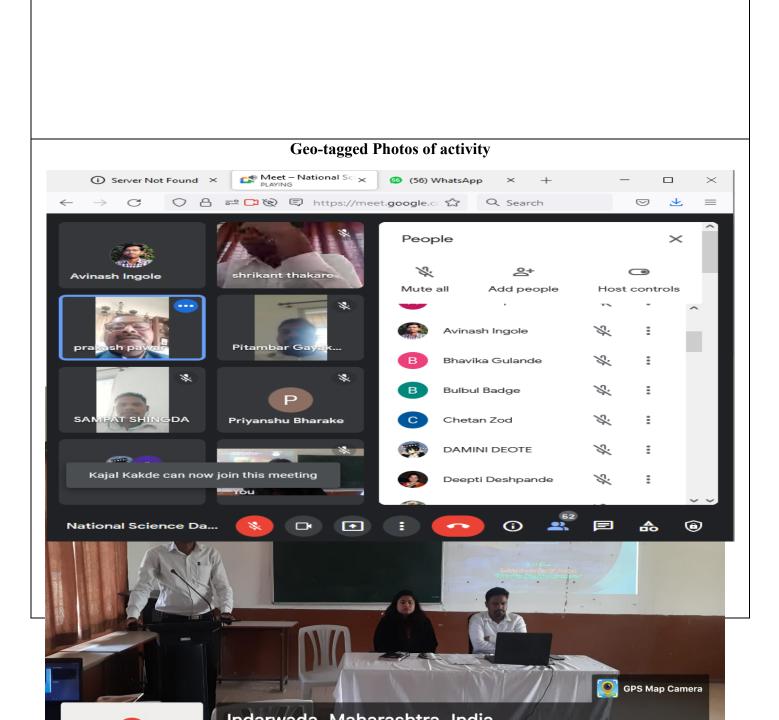














### **Posters**





























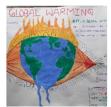




















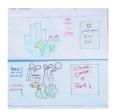
























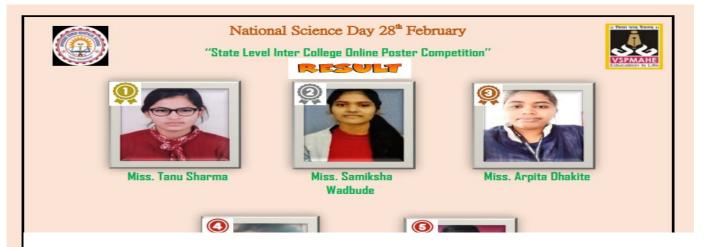


List of Students presented online posters:-

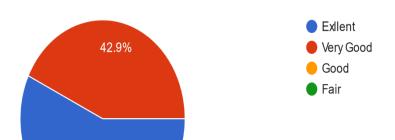
	tudents presented online posters:-		T
Sr. No	Name of Student	Gender	Name of College
1	Mr. Abhishek Lakhan Aadole	M	J. M. Patel College Bhandara
2	Miss. Achal Umesh Bhoyar	F	J. M. Patel College Bhandara
3	Miss. Arpita Ambadas Dhakite.	F	Arts Commerce and Science College, Arvi
4	Miss. Bulbul Rakesh Bagde	F	Saraswati College
5	Miss Damini Ganpat Deote	F	Sant Gadge Maharaj Mahavidyalaya
	-		Hingna Dist Nagpur
6	Miss Devyani Bhaiyyalal Bilone	F	Taywade Collage Mahadula, Koradi
7	Miss Dikshita Rameshrao Dhurve	F	Arvindbabu Deshmukh Mahavidyalay Bharsingi
8	Mr. Harsh Shuddhalwar	M	Gh Raisoni Institute of Engineering and
			Technology, Nagpur.
9	Miss Jayshree Wankhede	F	Arvindbabu Deshmukh Mahavidyalaya
10	Miss Jyoti Babasaheb Garudkar	F	R. B Attal College
11	Miss Komal Babarao Dharpure	F	Narayan Kale Smruti Model College
	1		Karanja (Ghadhe)
12	Miss. Komal krishna shrivastav	F	sarswati mahavidyala bokara
13	Miss Manjiri Mahulkar	F	Brijilal Biyani Science College
14	Miss Namrata V. Kapoor	F	Brijlal Biyani Science College
15	Miss Neha Soyam	F	Sant Gadge College
16	Miss Pallavi Bambal	F	Arvindbabu Deshmukh Mahavidyalaya, Bharsingi
17	Miss Prachi jainakar	F	Arvindbabu Deshmukh Mahavidyalaya, Bharsingi
18	Miss Pooja Ramdas Shinde	F	R. B. Attal College Georai. Beed.
19	Miss Puja Fulchand Humane	F	Bhiwapur Mahavidyalay Bhiwapur
20	Mr. Ravindra Pandurang Gawade	M	R. B. Attal Collage Georai. Dist. Beed
21	Miss Ruchika Rajendra Jawale	F	Sant Gadge Maharaj Mahavidyalaya
22	Miss Khetre Ratnamala Dattatray	F	R.b atal college of Gaorai
23	Miss. Sajal Rajesh Chopkar	F	Brijlal Biyani Science College Amravati
24	Miss Sakshi Badole	F	Shri Sant Gadge Maharaj Mahavidyalaya
			Hingina
25	Miss Samiksha Nilkanth Tekade	F	Arvindbabu Deshmukh Mahavidyalaya
26	Miss Samiksha Sudhakar Wadbude	F	Arvindbabu Deshmukh Mahavidyalaya
27	Miss Sanika Pramodrao Dudhe	F	Brijlal Biyani Science College
28	Miss Shruti Shankar yerekar	F	Mahatma Gandhi college of science gadchandur

29	Miss Shivani Premdas Mutkure	F	J.M.Patel College Bhandara
30	Miss Sneha Vinod Kurode	F	Women's College of Arts and Commerce
31	Mr. Swayam Dhole	M	Arvindbabu Deshmukh Mahavidyalaya
32	Miss Tanu Sharama	F	Sant Gadge Maharaj Mahavidyalaya
33	Miss Tejaswini Nilkanth Rambhad	F	Government Institute of Science, Nagpur
34	Miss Vaishnavi Bhagwant Bailmare	F	Institute of Science, Nagpur
35	Miss Vaishnavi Tijare	F	J.M.Patel college Bhandara
36	Mr. Walekar Dnyaneshwar Ashok	M	R. B. Attal Collage Georai. Dist. Beed
37	Miss Yachika Sanjay Suryawanshi	F	Saraswati Bhavan Convent &
			Mahavidhyalaya
38	Mr. Yash Rameshrao Karokar	M	Arvindbabu Deshmukh Mahavidyalay
			Bharsingi

#### Result



Q.1) How would you got knowledge about on topic in the Poster Competition? <sup>28 responses</sup>

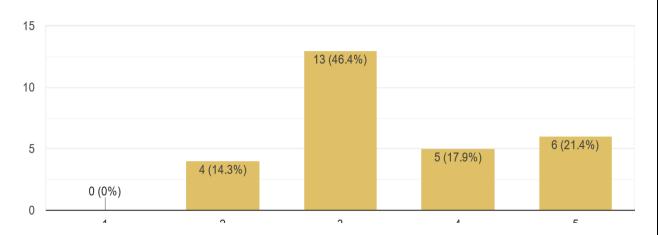


Q.2) How would you rate the overall organization of Program of National Science Day along with Poster Competition?

28 responses



# Q.3) What is the difficulty level of Topic in a Poster Competition? <sup>28 responses</sup>



# Q.4) How much of the information did you get for making poster in Poster Competition? 28 responses



# Q.5) How would you rate the Overall National Science Day Program and Poster Competition? <sup>28 responses</sup>



#### National Science day in Deshonti News paper



Name of Activity	Periodic Table day activity
Date and Time of activity	7 February 2022
Activity organized under committee/cell	Department of Chemistry
Chief Guest	Dr. S. B. Thakare, HOD, Dept. of Chemistry, ADM, Bharsingi
Topic	Preparation of Element's Symbol of Periodic Table
Number of students participate	45
Number of faculties participate	5

### **Brief Report**

Department of chemistry was celebrated Periodic Table Day on an occasion of 151 years of Periodic Law. The purpose of periodic table day celebration was to made aware students about valuable contribution of great chemists in the field of chemical sciences.

Mendeleev is the father of the periodic table and to honor his memory periodic table day was celebrated in our department of chemistry. Students were informed about all the aspects of periodic table with also there are total 118 chemical elements have been identified as upto 2022.

On occasion of periodic table day, the activity of preparation of symbol of elements was prepared by using white cardboard. Students were actively participated in activity and each student was made two symbols.

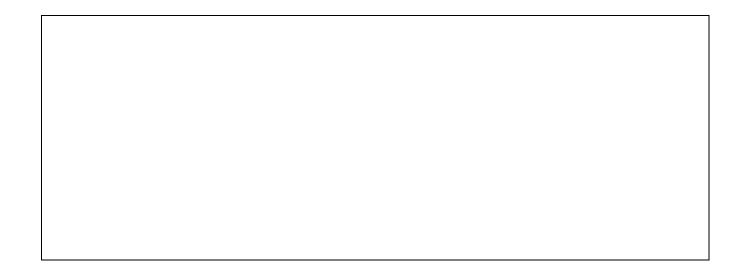
The importance of periodic table in chemistry was explained by all faculty members. The staff members of chemistry department Dr. Shrikant Thakare, Dr. Megha Raghuvanshi, Dr. Avinash Ingole, Dr. Ram Dongre, Mr. Sampat Singda, worked hard for the success of activity. Activity was very informative and knowledgeable for the students. The overall feedback of students regarding activity on occasion of periodic table day was taken.











**National Voter Day** 

Name of Activity	National Voter Day	
	Online Guest Lecture	
	<b>Voting Rights : Privilege or Responssibility</b>	
Date and Time of activity	25 January 2022 Time : 11.00 am to 12.00 pm	
Activity organized under committee/cell	Department of Political Science	
<b>Invited Guest</b>	Mr. Rajendra Chikhalkhunde	
	Chief Officer, Nagar Parishd Buttibori Dist- Nagpur	
Number of students participate	Girls: 26 Boys: 31 Total: 57	
Number of faculties	20	
Participate		

## **Broucher of Activituy:**

# राष्ट्रीय मतदान दिवस



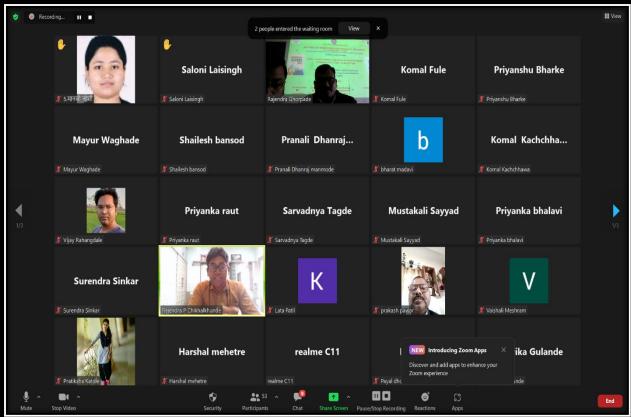
## (राष्ट्रीय मतदान प्रतीज्ञा)

### दिनांक: २५ जानेवारी २०२२

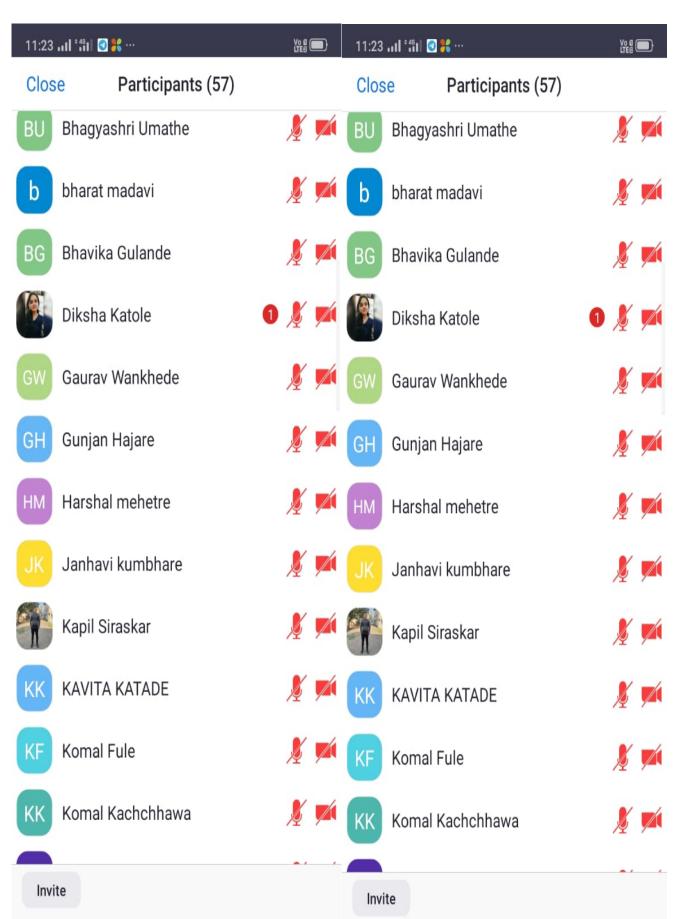
राज्यशास्त्र विभागाचे वतीने 'राष्ट्रीय मतदार दिवस' या कार्यक्रमा प्रसंगी 'मतदानाचा अधिकार: हक आणि जबाबदारी' याविषयावर ऑनलाईन व्याख्यान आयोजित करण्यात आले होते. त्यावेळी प्रमुख वक्ते श्री.राजेंद्र चिखलखुंदे मुख्याधिकारी नगरपरिषद, बुट्टीबोरी विद्यार्थ्यांना मार्गदर्शन करतांना म्हणाले कि, स्थानिक ग्रामपंचायत पातळीपासून तर संसदेपर्यंत लोकप्रतिनिधंची निवड मतदानाच्या माध्यमतून करण्याचा पवित्र अधिकार भारताच्या नागरिकांना कोणताही जात,धर्म,वंश हा भेदभाव न करता मतदानाचा अधिकार दिला आहे.तेव्हा मतदारांनी मतदानाचा अधिकार प्रामाणिकपणे बजवावा तसेच कोणत्याही प्रलोभनाला बळी न पडता मतदान करावे असे मत व्यक्त केले. कार्यक्रमाच्या अध्यक्षस्थानी महाविद्यालयाचे प्राचार्य डॉ.प्रकाश पवार, राज्यशास्त्र विभाग प्रमुख प्रा.राजेंद्र घोरपडे, सहाय्यक कार्यक्रम अधिकारी डॉ.मनोजकुमार वर्मा यांची उपस्थिती होती.आपल्या अध्यक्षीय भाषणात बोलतांना कार्यक्रमाचे अध्यक्ष प्राचार्य डॉ.प्रकाश पवार म्हणाले की,मतदारांनी मतदानाचा अधिकार जागरूकपणे पार पडावा असे आवाहन मतदारांना केले.यावेळी राष्ट्रीय मतदान प्रतीज्ञा घेण्यात आली.सूत्रसंचालन राष्ट्रीय सेवा योजना कार्यक्रम अधिकारी प्रा.राजेंद्र घोरपडे यांनी तर आभार प्रदर्शन डॉ. नितिन राऊत रासेयो सहाय्यक कार्यक्रम अधिकारी यांनी केले.या कार्यक्रमा प्रसंगी डॉ.साधना जिचकार, डॉ.शैलेश बनसोड,डॉ.रीता वाळके,डॉ.भाविक मणियार,डॉ.दादाराव उपासे महाविद्यालयातील सर्व प्राध्यापक, शिक्षकेत्तर कर्मचारी तथा विद्यार्थ्यांनी ऑनलाईन व्याख्यानाचा लाभ घेतला.

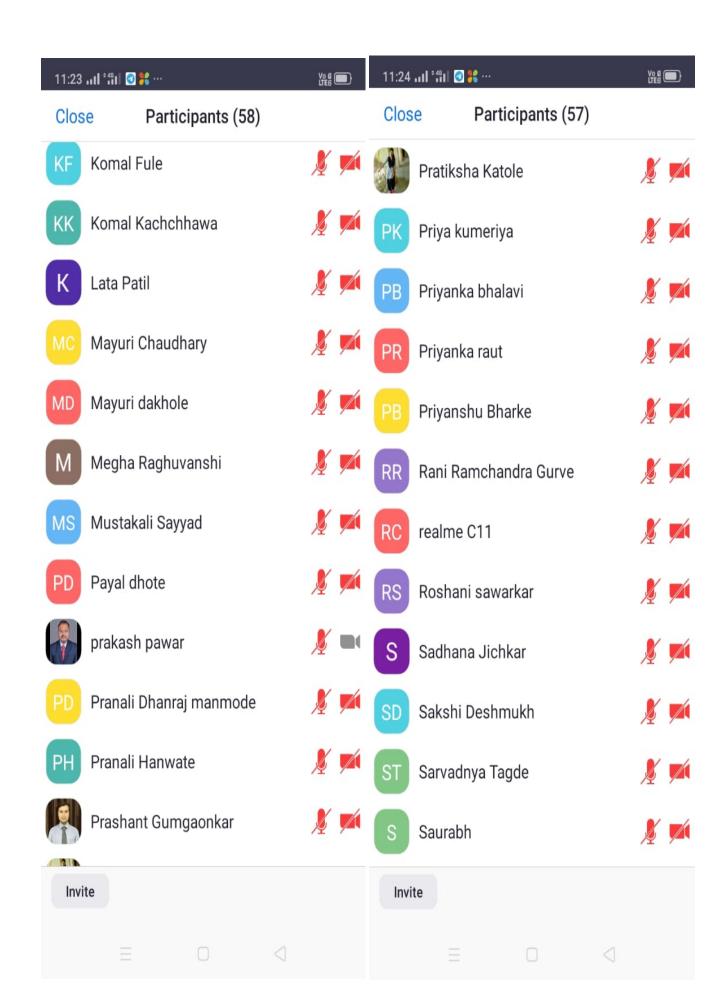
### **Programme Photo:**





#### **PARTICIPANT LIST:**







# VSPM Academy of Higher Education Arvindbabu Deshmukh Mahavidyalaya, Bharsingi



## Academic session 2021-22

### Name of Department-Chemistry

Name of Activity	"World Water Day" Poster Making Competition in A.Y. 2021-22	
	2021-22	
Date and Time of activity	22 <sup>nd</sup> March, 2022	
Activity organized under	Department of Chemistry	
committee/cell		
<b>Invited Guest</b>	IQAC Coordinator	
Number of students participate	Girls:09 Boys: 03 Total:12	
Number of faculties participate	All Teaching staff of the college.	

J

### Brochure of Activity



### **Brief Report**

The poster making competition and rally at Inderwada village was organized for awareness of water among the people. On world water day concept by department of Chemistry for all students of B.Sc. (UG) level on dated 22 March, 2022 at audio visual hall. The main object of competition is to understand and awareness in creating their visuals (posters) to raise other student's knowledge. The competition was held between 11 a.m. to 1.30 p.m. where students actively participated with immense zeal and enthusiasm and made very beautiful posters. The theme of world water day was "ground water visible invisible". Many participants presented good ideas on how to

save water. It was a great opportunity to watch these young minds trying to create their ideas of better learning through posters. The competition was really enjoyed by all students Result is as follows.

Name of Students	Rank	Class
Swayam Dhole	1	B.Sc. II
Vaishnavi Chachane	2	B.Sc. II
Samiksha Wadbudhe	3	B.Sc. II

### Geo-tagged Photos of activity



Poster competition Presentation by the students



Poster competition presentation by students



**Participated students** 



# अरविंदबाबू देशमुख महाविद्यालयात जागतिक जलदिन

पटवून दिले.

दरम्यान जलसंधारणाचे

देवग्राम =अरविंदबाबू देशमुख आयोजन करण्यात आले होते. सदर महाविद्यालय, भारसिंगी येथे कार्यक्रम प्राचार्य डॉ. प्रकाश पवार रसायनशास्त्र विभागातर्फे जागतिक यांच्या मार्गदर्शनाखाली आयोजित पाणीदिन उत्साहात साजरा करण्यात करण्यात आला होता. यावेळी आला. यावेळी महाविद्यालयातील अध्यक्षस्थानी रसायनशास्त्र विभाग विद्यार्थ्यांनी इंदरवाडा गावात रॅली प्रमुख प्रा. डॉ. श्रीकांत ठाकरे तर काढून ग्रामस्थांना पाण्याचे महत्त्व प्रमुख अतिथी म्हणून प्रा. डॉ. अविनाश इंगोले उपस्थित होते. विद्यार्थ्यांमध्ये संचालन प्रा. डॉ. राम डॉगरे यांनी महत्व केले तर आभार प्रा. डॉ. मेघा यशस्वीतेसाठी प्रा. संपत शिंगडा



रुजविष्यासाठी पोस्टर स्पर्येचे रघुवंशी यांनी मानले. कार्यक्रमाच्या यांच्यासह इतर प्राध्यापकराण तसेच केले. (वार्ताहर)

World water Day news in News Paper



# VSPM Academy of Higher Education

# Arvindbabu Deshmukh Mahavidyalaya, Bharsingi



।। विद्या परम् दैवतम् ॥

# **Academic session 2021-22**

### **Department of Chemistry**

Name of Activity	Intercollegiate Online Quiz Competition	
D. A. LTC' C. C' 'A	16th G 1 2021 11 00 AM	
Date and Time of activity	16 <sup>th</sup> September 2021, 11.00 AM	
Activity organized on occasion	"World Ozone Day"	
Number of students participate	154	
Number of colleges posticing 4s	06 2211222	
Number of colleges participate	06 colleges	
Links of Activity	Registration link- https://forms.gle/6GRLHvM5cHfa4Fst5	
	Quiz link-	
	Feedback Form link- <a href="https://forms.gle/yw1c6gQGbb9UXvjm6">https://forms.gle/yw1c6gQGbb9UXvjm6</a>	
Winner	1 <sup>st</sup> prize- Prajwal Khadse, Arts, Commerce & Science College	
	Arvi, Dist- Wardha	
	2 <sup>nd</sup> prize- Swayam Dhole- Arvindbabu Deshmukh	
	Mahavidyalaya, Bharsingi	
	3 <sup>rd</sup> prize- Akshay Shahu	
	4 <sup>th</sup> prize- Yash Karokar	

### Brochure of Activity



#### VSPM Academy of Higher Education, Nagpur Arvindbabu Deshmukh Mahavidyalaya, Bharsingi Tah. Narkhed Dist. Nagpur



#### **Department of Chemistry**

Organized

### Intercollegiate Quiz Competition

On

#### 'OZONE LAYER'

Date: 16th September 2021 Time: 11.00 am

Registration: Free

Registration Link- https://forms.gle/6GRLHvM5cHfa4Fst5

Prize- 1st to 3rd each Rs. 100 & Certificate
All participants will get e-certificate

#### **Brief Report**

Arvindbabu Deshmukh Mahavidyalaya Bharsingi, Department of Chemistry, organized Intercollegiate Quiz Competition on the occasion of 'Word Ozone Day' on dated 16<sup>th</sup> September, 2021.

In this competition total 71 students actively participated from different 09 colleges. Purpose of this activity is to aware about effect of depletion of ozone layer on human life and factors of depletion of ozone layer. Winner students have awarded with prize and certificate and provided ecertificate to all participants. In this competition Prajwal Khadse from Arts, Commerce and Science College Arvi Dist. Wardha has achieved 1<sup>st</sup> prize and Swayam Dhole from Arvindbabu Deshmukh Mahavidyalaya, Bharsingi Dist. Nagpur has achieved 2<sup>nd</sup> prize and 3<sup>rd</sup> and 4<sup>th</sup> prize achieved by Akshay Shahu and Yash Karokar respectively.

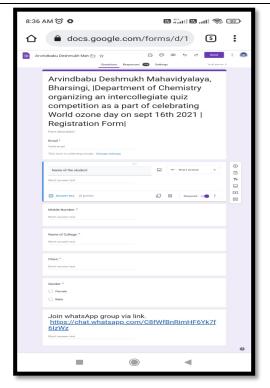
To make this Quiz competition successful take relentless effort by Dr. S. B. Thakare, (HOD)

, Dr. M. R. Raghuvanshi, Mr. S. R. Shingda, Dr. R. P. Dongre and Dr. A. N. Ingole under the guidance of Dr. P. D. Pawar, Principal, A. D. Mahavidyalaya, Bharsingi.

### Photos of activity

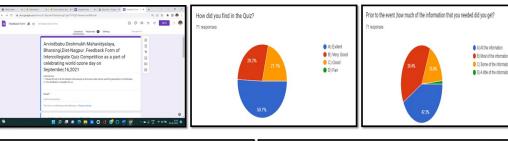


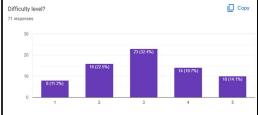
News of Quiz Competition in 'Deshonnati' newspaper

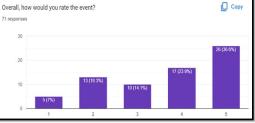


Quiz (Google Form)

#### Feedback Form for Intercollegiate Quiz Competition







Feedback Form of Quiz Competition

