



**GOVT. DIGVIJAY AUTONOMOUS PG COLLEGE,  
RAJNANDGAON, CG  
AFFILIATED TO  
Hemchand Yadav Vishwavidyalaya, Durg  
Reaccredited B++ by NAAC**

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Our institution takes various green initiative measures. Few of them are:

1. Energy conservation: by implementing energy efficient practices like music LED lighting conducting energy audits regularly we try to conserve energy.
2. Renewable energy: Our institution has installed 50 kilowatt on-grid and 10 kilowatt off-grid solar panels to power institution.
3. Waste Reduction and Repair: Our institution tries to repair the furniture and encourage the use of reusable items and implement composting for organic waste.
4. Water Conservation: The waste water from the water taps is directed to the nearby garden helping water conservation practices.
5. Green Transportation: we encourage the use of public transportation carpooling cycling or walking to reduce carbon emissions.
6. Education and Awareness: conduct workshops seminars and campaigns to educate the community about environmental issues and the importance of sustainability.
7. Green Spaces: Our institution has created an eco-friendly studies own for the students inside the campus.
8. Collaboration: Our institution has collaborated and signed m o u with other organisations for solid liquid and e-waste management.
9. Rain Water Harvesting: Rain water harvesting systems have been installed in the campus at 8 different places.

Link of institutional web page:

<https://gdcr.ac.in/College.aspx?PageName=Green%20Initiatives>



GPS Map Camera  
 Rajnandgaon, Chhattisgarh, India  
 32RH+CQ3, Rajnandgaon, Chhattisgarh 491441, India  
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 Long 81.02933°  
 05/06/22 11:38 AM



GPS Map Camera  
 Rajnandgaon, Chhattisgarh, India  
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GPS Map Camera  
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GPS Map Camera  
 Rajnandgaon, Chhattisgarh, India  
 32RJ+J3H, in front of Digvijay College,  
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 Long 81.03034°  
 13/12/22 12:13 PM GMT +05:30





**Rajnandgaon, Chhattisgarh, India**

**32RH+JVG, Rajnandgaon, Chhattisgarh 491441, India**

**Lat 21.091049°**

**Long 81.029807°**

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# THREE DAY NATIONAL SEMINAR ON “WORLD ENVIRONMENT DAY”



In collaboration with Zoology Department of Digvijay Autonomous Higher College, IQAC, Science Club and Penchveli PG College, Parasia, District Chhindwara, Principal Dr. K.L. Tandekar, a three-day national online seminar (03 to 05 June 2022) was organized on the occasion of “World Environment Day”, titled “Conservation and Sustainable Development of Natural Resources”.

The purpose of celebrating a day like World Environment Day is to draw people's attention towards the impacts of that day. Environment Day is celebrated to draw people's attention towards the environmental crisis and to remind people about this crisis, and to fulfill the purpose and goal of this webinar, scholars from different states of India are invited to gather public thinking and discussion. Join for.

The chief guest of the inaugural address, Dr. Aruna Palta, Honorable Vice Chancellor of Hemchand Yadav University, Durg, congratulated the entire team of Digvijay College for creating awareness through this national online seminar on this burning topic. After this, the welcome speech was given by Mrs. Usha Thakur, Head of the Department of Zoology. After that, Honorable Principal Dr. K.L. Tandekar extended his best wishes. In the keynote address, Dr. Punjab Raohandelkar, Principal Shas. Penchaveli PG Mahavidyalaya Parasia, District Chhindwara explained about biodiversity, and gave detailed information about extinct creatures in biodiversity.

Shri Alok Tiwari (IPS) DSF, Aranya Bhawan, Atal Nagar, Nava Raipur discussed the topic of water conservation including its sources, uses, deforestation and its conservation.

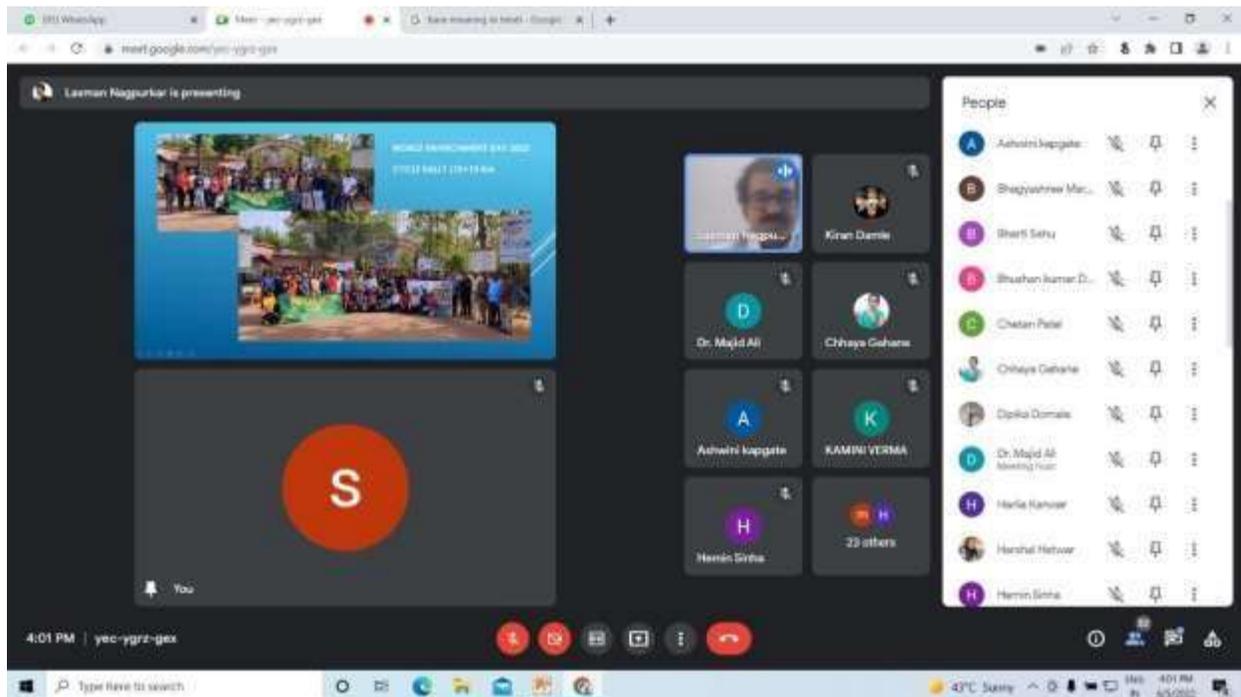
Dr. L.P. Nagpurkar led valuable conversations on climate change and concerns through adaptation and

migration initiatives for a sustainable future. He delivered his lecture on Climate Change for a Sustainable Future. They discussed 17 goals and seven operating principles to transform sustainability into the future. Certainly global warming affects food stability and food production, thus affecting the sustainability of populations, societies and human diversity, the absence of which is increasing wildlife crime.

Dr. Sanjay Theeske shared his views about 'Environmental Protection'. He talked about various aspects of problems affecting the environment including global warming, biodiversity imbalance, animal human ratio, deforestation, urbanization etc. Gokul Nishad, Faculty of Chemistry, Shri Chiranjeev Pandey, Faculty of Zoology, and M.Sc. of Zoology. Student of NCC The cadets gave their active participation and cooperation to make this webinar a success.

More than 600 delegates from various states of India, including Jammu, Maharashtra, Madhya Pradesh, Karnataka, UP, Mizoram and Meghalaya, and interior region of Chhattisgarh, registered for the webinar. An average of 75 delegates join the YouTube channel live.

All the team members – teachers, students, organizers made this webinar worthwhile by their efforts and hard work to make it possible.



*BIODIVERSITY DAY CELEBRATED BY ZOOLOGY DEPARTMENT*





## **EXHIBITION OF RARE ANIMALS ON THE OCCASION OF WORLD ANIMAL DAY**

State's leading government Digvijay Autonomous Post Graduate College, Rajnandgaon (Chhattisgarh) and Shas. Under the joint auspices of Kamla Devirathi Women's College, Rajnandgaon (Chhattisgarh), under the guidance of Principal Dr. K.L. Tandekar and the direction of Zoology Department, an exhibition of rare animals of the world was organized by the post-graduate level students on the occasion of "World Animal Day". Happened. Inaugurating the exhibition, Dr. K.L. Tandekar

Governance under the MOU on the occasion of "World Animal Day". Digvijay Autonomous Post Graduate College, Rajnandgaon (Chhattisgarh) and Shas. Kamla Devi Rathi Women's College, Rajnandgaon. (Chhattisgarh) under the guidance of Principal Dr. KL Tandekar and the direction of the Head of the Department, an exhibition of rare animals of the world was organized by the postgraduate students of Zoology, and animal specimens, charts, posters, presentations, models etc. With the help, we were made aware of the extinct species and fossils, like the flying snake and lizard, the fish which cannot swim, the lion and crocodile of the time of Mahantraja Digvijay Das were the center of attraction.



## **“NATIONAL BIRD DAY” CELEBRATED BY MAKING “ARTIFICIAL NEST”**

Taking an initiative to conserve birds on the occasion of “National Bird Day” at Government Digvijay Mahavidyalaya, a two-day workshop and exhibition was organized by the Department of Zoology under the guidance of Principal Dr. K.L. Tandekar, in which under the MOU, Government Science College, Rajnandgaon, Government Participants from Kamala Devi Rathi College, Rajnandgaon, Government VYT Science College, Durg were also present. Head of the Department, Dr. Kiran Lata Damle, while explaining the objective of the two-day workshop, said that “National Bird Day” is celebrated on 12th November, on the birthday of Dr. Salim Ali, bird expert, bird man, bird scientist and Padma Vibhushan awardee. Presently, conservation of birds Awareness is necessary for this. Birds are also being adversely affected by the polluted environment, their numbers are continuously decreasing. Through this workshop, the students are to be motivated to make artificial bird nests from unused household items to help them protect the environment and birds so that birds can be conserved at the local level. Principal Dr. KL Tandekar appreciated and congratulated the work of making artificial nests for this effort of bird conservation.

On the second day of the workshop, the artificial nest exhibition was inaugurated by Dr. Anita Maheshwar, Principal in-charge and Head of the Department of Botany. In his address, he told that due to lack of trees in urban areas, the habitat of birds has been adversely affected. The objective of the workshop was to provide resources to the birds for making nests and also praised the unique effort of attracting them towards artificial nests. . The chief facilitator of the workshop, “Prakriti Mitran”, honored Thansingh Sahu, who has received the award in the 'Best Volunteer Award and United Nation India Volunteer Webinar Youth Spark Changemaker' organized by Nehru Yuva Kendra Rajnandgaon in the field of environment, taught the students to collect unused items like tree bark, jute etc. Taught how to make artificial nests from sacks, ropes, para, cartoon boxes etc., and an exhibition was organized by collecting nests from different places by the students. Last year too, a two-day workshop on nest construction was organized at the postgraduate level in the Zoology Department of the college. The students had set up some nests in the college and in their respective homes. Made regular observations and found that though not 100%, birds made their home in some artificial nests. And up to 4 generations were found in two nests. Seeing the same response, this year also an effort was made to construct artificial nests on National Bird Day. On this occasion, Dr. Trilok Dev, Dasonal Mishra, Mr. Chiranjeev Pandey, Mrs. Karuna Raote, Mr. Mahesh Ladekar, Mr. Kumari Rupali Pandey, other professors and a large number of students were present.



## **FISH AND FISHERIES STUDENTS CELEBRATED “WORLD FISHERIES DAY”**

On the occasion of “World Fisheries Day” in Government Dignvijay Mahavidyalaya, a guest lecture was organized by the Department of Zoology under the guidance of Principal Dr. K.L. Tandekar. In which the Head of the Department, Dr. Kiran Lata Damle, while narrating the history of World Fisheries Day, said that the World Fisheries Forum was created in New Delhi on 21 November 1997 to create sustainable fisheries practices and policies with a global mandate, the purpose of which was to provide information about the sustainability of inland resources, habitat, disaster relief, etc. The aim was to focus attention on overexploitation and other serious threats to fisheries. This day is also celebrated to highlight the importance of healthy ocean ecosystems, as well as to ensure sustainable stocks of fisheries around the world. Principal Dr. K.L. Tandekar said in his statement that there is immense employment potential in the field of fisheries, fish and fisheries classes are also conducted at the graduate level of the college, this type of event provides necessary information to the students and they participated in this event. Appreciated the department and congratulated it.

The chief guest of the program, Shri Dilip Shrivastava, retired Fisheries Inspector, Rajnandgaon, who has also given 15 years of service in the Fisheries Department in Kokpur, explained in detail the types of hatcheries while explaining the artificial method of breeding of fishes. Guest lecturer Mr. Arvind Rajak, Inspector of Fisheries, Ambagarh Outpost, while giving information about the Blue Revolution Scheme, National Agricultural Development Scheme, State Funded Scheme, Chief Minister Skill Training etc. run by the Central and Chhattisgarh Government, told how the government for fish farming at small and large level 40 to 60 Percentage subsidy is being given, from the point of view of employment, business can be done in the field of fish farming by producing more at less cost. While concluding the programme,



Professor Shri Chiranjeev Pandey thanked the chief guests. On this occasion, Professor of Zoology Department, Mr. Gurpreet Singhbhatia, Mrs. Karuna Raote, Maheshkumar Ladekar, Rupali Pandey and all the students of graduate and post-graduate level fisheries were present.

## *VARIOUS COMPETITIONS ORGANIZED ON THE OCCASION OF OZONE DAY IN DIGVIJAY MAHAVIDYALAYA*

On the occasion of Ozone Day on 16th September, district level poster, seminar, quiz and rangoli competition was organized in Government Digvijay College by the Principal of the college, Dr. K.L.Done under the guidance of Tandekar. The topic of the poster competition was Montreal Protocol Global Corporation Protecting Life on Earth. On this occasion, students created awareness by organizing posters, rangoli, quiz and seminar on earth's protective shield and ozone layer. On this occasion, the Principal of the college, Dr. K.L. While addressing the participants, Tandekar stressed the usefulness and necessity of the ozone layer and sent best wishes to the students. In the seminar competition under the said program, Srishti Tarakia M.S. Chemistry (Government Shivnath Science Maha. Rajnandgaon) got first position, Jhameshwar Prasad B.Sc. Second year (Government Digvijay Maha.Rajnandgaon) got second position, and Ananya Swarnakar B.Sc. First year (Government Digvijay Maha.Rajnandgaon) secured third position. Under the poster competition, Pragati Sahu B.Sc. First year Mathematics (Government Digvijay Maha.Rajnandgaon) got first position, Kajal Sahu M.Sc. Third Sem. Mathematics (Government Digvijay Maha.Rajnandgaon) got second position, Yogita Nirmalkar B.A. First year (Government Maha.Ghumka) secured third position. Under the Rangoli competition, Shakun Nishad B.Sc. Third year (Government Mahalal Bahadur Nagar) got first position, Ananya Swarnkar B.Sc. First year (Government Digvijay Maha.Rajnandgaon) got second position, Usha Dharmagude B.Sc. Third year (Government Maha.Lal Bahadur Nagar) secured third position. Under the quiz competition, Pragati Sahu B.Sc. First year Mathematics (Government Digvijay Maha.Rajnandgaon) got first position, Jai Nayak B.Sc. Second year Mathematics (Government Shivnath Science Maha.Rajnandgaon) got second position and Reema Dewangan M.Sc. Chemistry final (Government Digvijay Maha.Rajnandgaon) got third position. The said competition was presided over by Dr. D.P. Kurre Department Head Economics Shas. Digvijay Mahavidyalaya, Rajnandgaon and the role of judge was played by Dr. Avadh Kishore Jha Assistant Professor Shas. Shivnath Vigyan Maha. Rajnandgaon, Mr. Ritesh Dewangan, President, Yamini Art and Sports Center, Rajnandgaon, Mr. Rakesh Yadav, Art Teacher, Gayatri Vidyapeeth School, Rajnandgaon, Dr. K.L. Damle Department Head Zoology Shas. Digvijay Mahavidyalaya, Rajnandgaon, Shri Poonaram Yadav Shas. H.S. School, Jangalpur, all the professors of Chemistry Department of the college were present on this occasion.



### ***LECTURE ON HEALTH AND ENVIRONMENT SAFETY BY AROGYA BHARTI***

Dr. K., Principal of the institution in Government Digvijay College, Rajnandgaon. I. Under the guidance of Tandekar and coordinator of Youth Red Cross, Prof. Under the leadership of Sanjay Dewangan, a lecture on health and environmental safety was organized in collaboration with Arogya Bharti organization. Dr. Praveen Prabhakar, National Environment Chief and Shri Ashok Kumar Varshney, National Organization Secretary were invited as key speakers for the lecture. Varshney ji provided detailed information to the students regarding the environment and its protection, he presented the meaning of environment, its characteristics, biodiversity, its side effects and its consequences through PPT and how humans should protect it. Information was also provided in this regard. Shri Praveen Prabhakar ji provided various information to the students through examples to take care of the environment and protect their health. Principal of the institution, Dr. I. While addressing the students, Tandekar said that the burning topic of environment and health is completely related to us, therefore, while keeping the environment clean, we should also keep our health healthy. Prof. who conducted the stage in the program. Sanjay Devangan, Assistant Professor of Commerce. In this program Prof. Ragini Parate, Prof. Vandana Mishra, Prof. Likeshwar Sinha, Prof. A total of 120 students of Red Cross including Mukti Verma and various members of Arogya Bharti were present.



## STUDENTS VISITED KANGER VALLEY NATIONAL PARK

Under the guidance of Principal Dr. K L Tandekar and the leadership of Department Head Dr. Kiran Lata Damle, postgraduate students of Zoology Department of Government Digvij College took an educational tour of major tourist places of Bastar from 18-03-23 to 19-03-23. Visited Kanger Valley National Park, located 40 km away from Jagdalpur.

During the tour, the students saw the protected forests in Kanger Valley National Park, various types of tree-plant species found there, medicinal plants and animals like - bison, chital, sambar, Indian big cat. Observed squirrels, flying squirrels etc. Thereafter, the students also visited Asia's largest limestone Kutumsar Cave located in Kanger Valley

National Park, which is approximately 4500 meters long and 45-120 feet deep, 560 meters high above sea level. Where he learned and understood about various artefacts made from stalagmites and stalactites and also studied the blind fish found in the water inside it. Thereafter, the students also tasted the traditional dishes and delicacies at the Tribal Haat of Barsoor. During the visit, the children also got to know and understand the traditional conservation of fishes. Besides, the students also visited other tourist places like Saat Dhar Falls of Barsoor, Mama-Bhanja Temple, Tirathgarh, Chitrakoot Falls, Anthropological Museum Jagdalpur. During the above mentioned visit, 40 students of the department along with guest lecturer Mr. Mahesh Kumar Ladekar and others also participated.



**MASSIVE TREE PLANTATION DRIVE FOR ENVIRONMENTAL  
AWARENESS AND CONSTRUCTION OF GREEN CORRIDOR AT  
DIGVIJAY COLLEGE.**

Dr., Principal of Government Digvijay Autonomous Post Graduate College, Rajnandgaon. K.L. Under the guidance of Tandekar, courtesy the Garden Development Committee of the college, today on 05/04/2023, a good initiative was taken towards the protection of the environment by planting trees on a large scale by the professors/officers/employees of the college in the Srijan Samvad campus of the college. . Principal of the college, Dr. K.L. Tandekar told that thorny bushes were growing around Srijan Samvad located in the college. After the college administration got the Srijan Samvad complex, it was cleaned and seats were installed around it on the boundary so that animals could not come inside, after this, Oxygen Garden was established with the help of all the officers/employees of the college under the environmental awareness and green corridor construction program. A tree planting festival was organized for the construction. All the professors, assistant professors, guest teachers, self-finance teachers, officers and all the employees of the college made an innovative effort to green the Srijan Samvad campus by planting one sapling each. For this, the coordinator of the Garden Development Committee, Dr. The members of the Garden Development Committee under the leadership of Trilok Kumar made special efforts. Principal Dr. Tandekar congratulated all the members of the Garden Development Committee, all the professors, assistant professors of the college, guest teachers, self-finance teachers, officers and all the employees for this successful event.



  
**Principal**  
Govt. Digvijay Auto. PG College,  
Rajnandgaon, CG



**GOVT. DIGVIJAY AUTONOMOUS PG COLLEGE,  
RAJNANDGAON, CG**

**BEYOND THE CAMPUS  
ENVIRONMENTAL  
PROMOTIONAL  
ACTIVITIES**

DEPARTMENT OF CHEMISTRY  
GOVT. DIGVIJAY PG AUTONOMOUS COLLEGE, RAJNANDGAON  
M.Sc. CHEMISTRY

Semester IV

2022-23

Paper - II

PCHCT-402

ENVIRONMENTAL CHEMISTRY

Max. Marks : 80

Min. Marks : 16

**Unit - I A. Environment**

Introduction, composition of atmosphere, vertical temperature budget of the earth atmosphere system, vertical stability atmosphere. Biogeochemical cycles of C.N.P.S. and biodistribution of elements.

**Unit - II Hydrosphere**

Chemical composition of water bodies, Hydrological cycle. Aquatic pollution inorganic organic pesticide, agricultural, industrial & sewage, detergent, oil spill and oil pollutants, water quantity parameter dissolved oxygen, biochemical oxygen demand, solid metal, content of chloride, sulphate, nitrate and microorganism, water quality standards. Analytical method for measuring BOD.D.O.COD, residual chloride and chloride demand. Purification and treatment of water.

**Solids**

Composition, micro, and macro nutrient, pollutants waste treatment.

**Unit - III Atmosphere**

chemical composition of atmosphere, chemical and photochemical reaction in atmosphere, smog formation, oxides of Nox and their effect, pollution by chemicals, VOC'S chloroflouro hydro carbons. Green house effect, acid rain, air pollution controls

B.Y

**Unit - IV Industrial pollution**

Cement, distillery, paper and pulp, thermal power, plants, nuclear power plants.

**Environmental Toxicology**

Chemical solution to environmental problems, biodegradability, principles of decomposition, better industrial processes, Bhopal gas tragedy.

*Signature*  
Vandana

DIC

## LIST OF REFERENCE BOOKS

1. Environmental chemistry, A. K. De, New Age International
2. Environmental Chemistry: Green chemistry and pollutants and ecosystem, Eric Liethouse
3. Environmental Chemistry, Sameer K. bainergi
4. Environmental Chemistry, P. S. sindhu, New Age International
5. A text Book of Environmental Chemistry, Subramanyan
6. A text Book of Environmental Chemistry and pollution control, S. S. Dara, S Chand
7. Environmental Chemistry, B. K. Sharma, Krishna Publication

  
Spectrum  
Vardana Pr De De

दिविजय के रसायन शास्त्र विभाग में ओजोन संरक्षण परत दिवस  
पर विभिन्न जिला स्तरीय प्रतियोगिताओं का समापन

रिपोर्ट



शासकीय दिग्विजय महाविद्यालय राजनांदगांव में 16 सितंबर ओजोन दिवस के अवसर पर प्राचार्य डॉ. के. एल. टांडेकर के मार्गदर्शन तथा सम्पूर्ण प्रतियोगिता के संयोजक एवं रसायन शास्त्र विभाग के विभागाध्यक्ष प्रो. यूनुस रज़ा बेग के नेतृत्व में दिनांक 13 सितंबर एवं 14 सितम्बर को महाविद्यालय स्तर पर एवं 15 सितम्बर एवं 16 सितम्बर को जिला स्तरीय विभिन्न प्रतियोगिता जैसे पोस्टर, रंगोली, सेमिनार एवं क्विज का आयोजन किया गया, उक्त प्रतियोगिताओं में पोस्टर प्रतियोगिता हेतु प्रभारी अधिकारी डॉ. अश्विनी शर्मा एवं विकास कांडे के नेतृत्व में दिनांक 13 सितंबर को केमिस्ट्री डिपार्टमेंट के प्रयोगशाला कक्ष में पोस्टर प्रतियोगिता का आयोजन किया गया उक्त प्रतियोगिता में 25 प्रतिभागियों द्वारा पोस्टर प्रतियोगिता में भाग लिया गया इस प्रतियोगिता के निर्णायक की भूमिका डॉ. अनीता शंकर विभागाध्यक्ष इंग्लिश विभाग, डॉ. माजिद अली सहायक प्राध्यापक जीव विज्ञान विभाग, डॉ. त्रिलोक देव सहायक प्राध्यापक वनस्पति शास्त्र विभाग ने निभाई इस प्रतियोगिता में रजनी साहू (बी.एस.सी. प्रथम वर्ष बायो) को प्रथम स्थान, मोनिका साहू (एम.एस.सी. रसायन





Rajnandgaon, Chhattisgarh, India

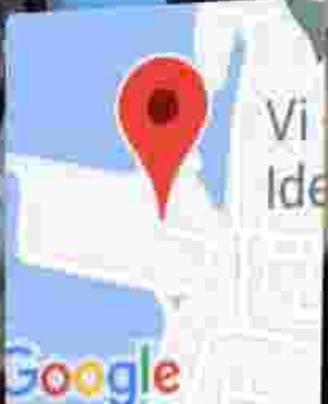
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GPS Map Camera





GPS Map Camera

**Rajnandgaon, Chhattisgarh, India**

**32RJ+G3C, Rajnandgaon, Chhattisgarh 491441, India**

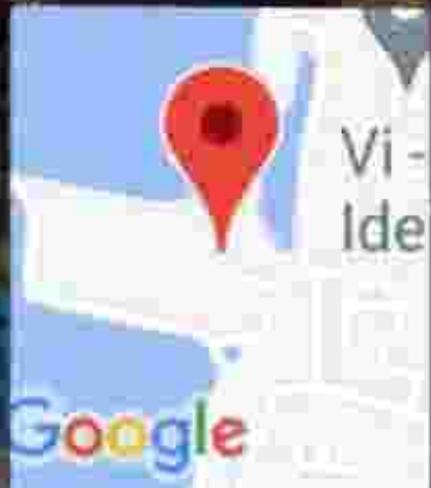
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491441, India

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Long 81.030271°

16/09/22 03:46 PM GMT +05:30

## पर्यावरण संरक्षण जागरूकता कार्यक्रम :-

आज दिनांक 07-12-2022 को समाज कार्य विभाग द्वारा विस्तार गति विधि कार्यक्रम के अंतर्गत पर्यावरण संरक्षण जागरूकता कार्यक्रम ग्राम गडुमा में किया गया। उक्त कार्यक्रम महाविद्यालय के प्राचार्य डॉ. के. एल. टांडेकर के निदेशन एवं समाज कार्य विभागाध्यक्ष श्रीमति ललिता साहू के मार्गदर्शन में किया गया। कार्यक्रम में महाविद्यालय के विद्यार्थियों एवं ग्राम गडुमा के विद्यालय के विद्यार्थियों द्वारा ग्राम क्लमण किया गया। समाज कार्य विभाग के विद्यार्थियों द्वारा पर्यावरण जागरूकता हेतु नुक्कड़ मार्क का आयोजन किया गया साथ ही पोस्टर, माषण व निबंध प्रतियोगिता का आयोजन किया गया एवं पुरस्कार वितरण भी किया गया। कार्यक्रम में शासकीय हाई स्कूल गडुमा के प्राचार्य श्रीमति रेणुका नामदेव तथा अन्य शिक्षकगण उपस्थित रहे। ग्राम प्रमुख श्री टिकेश्वर साहू, सरपंच संघ के अध्यक्ष श्री नमेश वर्मा, ग्राम गडुमा के सरपंच श्री गोपाल चौरकर, सांसद प्रतिनिधि श्री हेमनाल साहू के अतिरिक्त अन्य गणमान्य व्यक्ति भी उपस्थित रहे। महाविद्यालय से समाजशास्त्र विभागाध्यक्ष श्री डॉ. ए. के. मंडावी, डॉ. प्रियंका लोहिया, तारिणी साहू इकरार खान उपस्थित रहे। उक्त कार्यक्रम में नंदरू मुवा के फ्रेंड राजनंदगौव से स्वयंसेवक आंचल सोनी व भुनैश्वर साहू तथा यूनिसेफ से अश्विनस्य सिंह उपस्थित रहे।

क्र.	विद्यार्थी का नाम	कक्षा	निवासी का पता
1.	Nishat Kaur	M.S.W III Sem	Nishat
2.	Pratik Belekari	M.S.W Ist Sem	Pratik
3.	Kusumata Mandavi	M.S.W. III Sem	Kusum
4.	Abhishek Sahu	M.S.W. III Sem.	Abhis
5.	Minekhli Chandrakanti	M.S.W- III Sem	Mine
6.	Sharda Yadav	M.S.W. I Sem	Sharda
7.	Rina Saha	M.S.W I sem	Rina
8.	Omlaxmi Sahu	M.S.W. I sem	Omlax
9.	Priya Golkonde	M.S.W. I sem	Priya
10.	Amosh	M.S.W. I sem	Amos
11.	RAKEE DEVI	MSW III Sem.	Rakee
12.	Kusumata	MSW III Sem.	Kusum
13.	Nirula RY	MSW III sem	Nirula RY
14.	Shaneshwar Saha	MSW I sem	Shanesh
15.	loona karan	MSW I sem	Loona
16.	Charan Saha	M.S.W III Sem	Charan
17.	Dharmendra Kumar	M.S.W III sem	Dharm
18.	prashant Gajbhar	MSW - I	Prashant
19.	Priyanka Thakur	MSW III sem.	Priyanka
20.	Abhay kumar	M/SW III Sem	Abhay
21.	Rahul Yadav	MSW III sem	Rahul
22.	ROOJA DESHMUKH	MSW I Sem	Roopa
23.	Shyam Sunder	MSW I Sem	Shyam
24.	Anchal Sani	MSW I Sem	Anchal
25.	bulson kumar	M.S.W. I sem	Bulson
26.			
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36.			

Abhinay Singh Unicef DMC  
 Com. No. - 7974031154

Georgina Jayraj Parke (Sarpanch)

*[Signature]*  
 25/09/2021

Tukeyshu Sahu

शा. प्रमुख गठुला

*[Signature]*

हेमलाल साहू

सोल्ड प्रतिलिपी

*[Signature]*

श्रीमती रेणुका नामदेव

प्राचार्य गठुला

*[Signature]*

महेश्वर प्रसाद

साक्षात् कल्पेय देवराज

07-12-22

नांगकुमार सिंहारिया

व्याख्याता गठुला

*[Signature]*

श्रीमती अनिता यादव

साक्षात् H.S. Gathula

07-12-22

श्रीमती विद्या साहू

श्रीमती दीपा रामटेक

श्रीमती रश्मि खान

*[Signature]*  
PRINCIPAL

प्राचार्य  
श्रीमती रेणुका नामदेव

Govt. High School Gathula  
Distt. Rajnandgaon (C.G.)

9407661485

*[Signature]* डा. प. के. मडवाली

TARANI SAHU

~~Tarunika~~

DIPAR KHAN

~~[Signature]~~

*[Signature]*  
Principal

Govt. Digvijay College  
Rajnandgaon (C.G.)

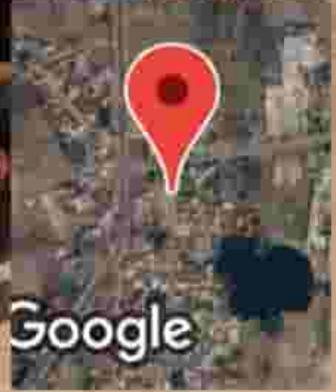
गणेश्वर  
D. P. Gathula 10/11/22

*[Signature]*

विभागाध्यक्ष  
समाज कार्य विभाग  
शास. दिग्विजय स्ना. स्व. महाविद्यालय  
राजनांदगाव (छ.ग.)



GPS Map Camera



Gathula, Chhattisgarh, India  
43M3+8F4, Gathula, Chhattisgarh 491441, India  
Lat 21.133288°  
Long 81.054025°  
07/12/22 11:56 AM GMT +05:30

पर्यावरण जन जागरण कार्यक्रम

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दिनांक 07/12/22 को पर्यावरण जन जागरण कार्यक्रम का आयोजन किया गया। इस कार्यक्रम का आयोजन शासकीय हाईस्कूल गठुला में संपादित किया गया। पर्यावरण जन जागरण के अंतर्गत समाजवादी समाजशास्त्र और स्कूल के बच्चे इवारा रैली निकाली गयी तथा समाजवादी इवारा नुक्कड़ नाटक का आयोजन किया गया। तथा 10 नौ के विद्यार्थी जो इवारा पर्यावरण संरक्षण पर निबंध माधुन तथा चित्रकला का आयोजन किया गया। तथा बच्चों का प्रथम द्वितीय तृतीय आकार पर चयन कर 3-4 उरुस्तुव किया गया इस अवसर पर समाजवादी और समाजशास्त्र के विभागाध्यक्ष और निदेशिका श्रीमती रेणुका नामदेव भी शामिल थे।

94 9407661485

*(Signature)*

*(Signature)*  
PRINCIPAL  
Govt. High School Gathula  
Distt. Rajnandgaon (C.G.)

श्रीमती आर. नामदेव प्रचारक गठुला *(Signature)*

नागकुमार लिच्छरिया व्याख्याता शा. हाईस्कूल गठुला

श्रीमती निरुपमा दास प्रा. -

गौरव कुमार बोरकर संरक्षक (गठुला)

हेमलाल साहू सांसाधन प्रतिनिधी

दुर्गेश्वर साहू ग्राम प्रमुख गठुला

*(Signatures)*

भागीनय सिंह

युनिसेफ

(7974032254)

उक्त कार्यक्रम में नुक्कड़ नाटक केंद्र (राजनांदगाँव) तैरवा के स्वयं सेवक भाचल श्रीमती व शुभेखला साहू तथा युनिसेफ संस्था में स्वयं सेवक भागीनय सिंह उपस्थित रहे।

क्र	नाम	कुटा	हरनाकार
1	चर्केन्द्र कुमार	M.A. I SEM	चर्केन्द्र कुमार
2	राहुल देव	M.A. I SEM	राहुल देव
3	गणेश कुमारी	M.A. I SEM	गणेश कुमारी
4	हिरेश कुमार	M.A. I SEM	हिरेश कुमार
5	इमेश कुमार	M.A. I SEM	इमेश कुमार
6	उमेश	M.A. (I)	उमेश
7	राजकुमार	(M.A. (I)	राजकुमार
8	मोहरा	(M.A. (I)	मोहरा
9	उमेश कुमार	M.A. (I)	उमेश कुमार
10	सुमेश कुमार	M.A. (I)	सुमेश कुमार
11	अक्षय कुमार	M.A. (I)	अक्षय कुमार
12	सलिल कुमार	M.A. (I)	सलिल कुमार
13	विश्व कुमार	M.A. (I)	विश्व कुमार
14	रमेश कुमार	M.A. (I) sem	रमेश कुमार
15	अभिषेक यादव	M.A. (I) Sem	अभिषेक यादव
16	शुभम सिंह	M.A. III Sem	शुभम सिंह
17	रुक्मिणी सिन्हा	M.A. III Sem	रुक्मिणी सिन्हा
18	Hariyant Singh	M.A. III Sem	Hariyant Singh
19	विजय कुमार	M.A. III Sem	विजय कुमार
20	रमेश	M.A. III Sem	रमेश कुमार
21	पुष्पा साहू	M.A. I sem	पुष्पा साहू
22	मधु साहू	M.A. I sem	मधु साहू
23	लिखा देवी	M.A. I Sem	लिखा देवी
24	मधुसागर	M.A. I Sem	मधुसागर
25	कविता कुमारी	M.A. I-sem	कविता
26	प्रेमिनी साहू	MA I-sem	प्रेमिनी साहू
27	नीमा साहू	M.A. II sem	नीमा साहू
28	सुनेश्वरी साहू	M.A. I sem	सुनेश्वरी साहू
29	नीमा साहू	M.A. I sem	नीमा साहू

क्र	नाम	पक्ष	दस्तावेज
29	प्रिया वर्मा	M.A. I Sem	प्रिया वर्मा
30	मंजू साहू	M.A. I Sem	NO
31	जाग्रति सिन्हा	M.A. I Sem	जाग्रति सिन्हा
32	नमता वर्मा	M.A. I Sem	नमता वर्मा
33	कामिनी ठाकुर	M.A. I Sem	कामिनी
34	रुखमणी खरे	M.A. I Sem	रुखमणी खरे
35	Likeshwari Linhy	M.A. III Sem	Likeshwari
36	सीमा सिन्हा	M.A. III Sem	सीमा सिन्हा
37	देविश व्याडू	M.A. I Sem	Devika Jhu
38	पुष्पा चेलक	M.A. I Sem	P
39	दुर्गेश्वरी	M.A. I Sem	Durgeshwari
40	मधुसाहू	M.A. I Sem	Madhu
41	प्रीति वर्मा	M.A. I Sem	Prithi
42	कामिनी वैष्णव	M.A. I Sem	Kamini
43	भारती साहू	M.A. I Sem	भारती
44	तुलसी साहू	M.A. I Sem	तुलसी
45	वियाभारती मारशल	M.A. I Sem	वियाभारती
46	मंजू यादव	M.A. I Sem	मंजू
47	शुभा	M.A. I Sem	Shu
48	ओमेश्वरी साहू	M.A. I Sem	ओमेश्वरी
49	अनूपमा वर्मा	M.A. I Sem	Anam
50	आंजलि वर्मा	M.A. III Sem	Anchal
51	लेखा ज्योति	M.A. III Sem	Lecha
52	मंजू साहू	M.A. III Sem	मंजू
53	तुलेश्वरी वर्मा	M.A. III Sem	Tulshwari
54	लिलेश वर्मा	M.A. III Sem	Lilsh
55	दुर्गेश्वरी	M.A. III Sem	Durgeshwari

56. सुश्रुत जांगडे	M.A. III	<p><i>(Signature)</i>                  P.S.                  P.eshmi</p>
57. जाली राजपुत	M.A. III sem.	
58. प्रिया बसोनी	M.A. III sem.	
59. रेवती देवदारन	M.A. III sem	
<p><i>(Signature)</i>                  (श्रीमती ललिता यादव)                  प्रा. प्राध्यापक                  व्यसंग शास्त्र</p>		
<p><i>(Signature)</i>                  HEAD                  DEPTT. OF SOCIOLOG.                  GOVT. DIGVIJAY COLLEGE                  RAJNANDGAON (C.G.)                  491441</p>		
<p><i>(Signature)</i>                  Principal                  Govt. Digvijay College                  Rajnandgaon (C.G.)</p>		
<p><i>(Signature)</i>                  Taran Singh</p>		
<p>TARANI SINGH</p>		
<p><i>(Signature)</i>                  Dr. Pankaj Singh</p>		

# एक नजर

## दिविजय में पर्यावरण संरक्षण जागरूकता कार्यक्रम का आयोजन



राजनादगांव। शासकीय दिग्विजय महाविद्यालय के समाजशास्त्र एवं समाज कार्य विभाग के विद्यार्थियों द्वारा ग्राम गदुला में किया गया। उक्त कार्यक्रम महाविद्यालय के प्राचार्य डॉ. केल टांडेकर के निर्देशन एवं समाजशास्त्र विभागाध्यक्ष डॉ. एके मंडावी तथा समाज कार्य विभाग अध्यक्ष ललिता साहू के मार्गदर्शन में किया गया। कार्यक्रम में महाविद्यालय के विद्यार्थियों एवं ग्राम गदुला के स्कूल के विद्यार्थियों द्वारा ग्राम भ्रमण किया गया। समाज कार्य विभाग के विद्यार्थियों द्वारा पर्यावरण जागरूकता

हेतु नुकड़ नाटक का आयोजन किया गया जसाथ ही पोस्टर, भाषण एवं निबंध प्रतियोगिता का आयोजन किया गया एवं पुरस्कार वितरण भी किया गया। कार्यक्रम में हाईस्कूल गदुला के प्राचार्य रणूका नामदेव तथा अन्य शिक्षकगण उपस्थित रहे। सरपंच संघ के अध्यक्ष नोमेश वर्मा, ग्राम गदुला के सरपंच गौरव बोरकर, ग्राम प्रमुख टिकेश्वर साहू, सांसद प्रतिनिधि हेमलाल साहू के अतिरिक्त अन्य गणमान्य व्यक्ति भी उपस्थित रहे। महाविद्यालय से डॉ. प्रियंका लोहिया, तारिणी साहू, इकरार खान भी उपस्थित रहे।

# रैली निकालकर पर्यावरण जागरूकता का दिया संदेश

राजनांदगांव । पर्यावरण संरक्षण जागरूकता का आयोजन सासकिय दिग्विजय महाविद्यालय के समाजशास्त्र एवं समाज कार्य के विद्यार्थियों द्वारा ग्राम गडुला में किया गया । कार्यक्रम महाविद्यालय के प्राचार्य केएल टाडेकर के निर्देशन एवं समाजशास्त्र विभागाध्यक्ष डॉ. एके मंडवरी तथा समाजकार्य विभाग अध्यक्ष ललित साहू के मार्गदर्शन में किया गया । समाज कार्य विभाग के विद्यार्थियों ने पर्यावरण जागरूकता के लिए नुऊड नाटक का आयोजन किया, साथ ही पोस्टर भाषण निबंध प्रतियोगिता का आयोजन किया गया । कार्यक्रम में गडुला हाईस्कूल कि प्रचार्य रणुका नामदेव अन्य शिक्षक उपस्थित थे ।

## रैली निकालकर पर्यावरण जागरूकता का दिया संदेश



ठेलकाडीह | पर्यावरण संरक्षण जागरूकता कार्यक्रम का आयोजन शासकीय दिग्विजय महाविद्यालय के समाजशास्त्र एवं समाज कार्य विभाग के विद्यार्थियों द्वारा ग्राम गठुला में किया गया। कार्यक्रम महाविद्यालय के प्राचार्य डॉ. के.एल. टांडेकर के निर्देशन एवं समाजशास्त्र विभागाध्यक्ष डॉ. एके. मंडावी तथा समाज कार्य विभाग अध्यक्ष ललिता साहू के मार्गदर्शन में किया गया। महाविद्यालय के विद्यार्थियों एवं ग्राम गठुला के स्कूल के विद्यार्थियों ने ग्राम भ्रमण किया। समाज कार्य विभाग के विद्यार्थियों ने पर्यावरण जागरूकता के लिए नुक्कड़ नाटक का आयोजन किया गया, साथ ही पोस्टर, भाषण एवं निबंध प्रतियोगिता का आयोजन किया एवं पुरस्कार वितरण भी किया। कार्यक्रम में शासकीय हाई स्कूल गठुला के प्राचार्य रेणुका नामदेव, अन्य शिक्षक उपस्थित थे। राजनांदगांव सरपंच संघ के अध्यक्ष नोमेश वर्मा, सरपंच गौरव बोरकर, टिकेश्वर साहू, हेमलाल साहू, महाविद्यालय से डॉ. प्रियंका लोहिया, तारिणी साहू, इकरार खान सहित ग्रामीण उपस्थित थे।

मानिकपुरी पनिका समाज के जिलाध्यक्ष बने गोविंददास

1. **वृक्षारोपण:** वृक्षारोपणके तहत लगभग 65 कैडेडो द्वारा महाविद्यालय परिसर में वृक्षारोपण किया गया। जिसमे 10 फलदार एवं 10 छायादार पौधों का रोपण किया , जिसमे आम, कठहल, नीबू, नीम, गुलहर शामिल थे।
2. **स्वच्छता अभियान :** स्वच्छता अभियान के तहत प्रतिमाह स्वच्छता कार्यक्रम के तहत महाविद्यालय परिसर में स्थित बोटैनिकल गार्डन, एवं सम्पूर्ण परिसर की साफ़ सफाई की गई।
3. **अंतर्राष्ट्रीय योग दिवस :** अंतर्राष्ट्रीय योग दिवस पर संस्थान द्वारा कैडेडों को प्रातः टीवी वीडियो पर देख कर 7:00 बजे योग एवं ध्यान हेतु अपने अपने घरों पर योगा वर्धन किया एवं वीडियो बनाकर डिजिटल इंडिया पर अपलोड किया.
4. **विश्व पर्यावरण दिवस:** विश्व पर्यावरण दिवस पर कैडेडों द्वारा एक कविता लिखने हेतु प्रेरणा दिया
5. **आपदा मित्र योजना-2022:** आपदा मित्र योजना के तहत कोविड-19 के खिलाफ एनसीसी योगदान में वॉलेंटियर पंजीकरण के लिए कार्यालय कलेक्ट्रेट के आदेश पर निर्देशानुसार विशेष रूप से आपदा भावित जिलों में आपदा मित्र योजना के संचालन एवं क्रियान्वयन हेतु 45 कैडेडों एवं 15 भूतपूर्व कैडेडों का चयन कर, समिति का गठन कर जिला कार्यालय में भेजा गया।

- **मूर्ति सफाई अभियान :** के तहत प्रतिमाह महाविद्यालय परिसर में स्थित महंत राज्य दिग्विजय दास, एवं त्रिवेणी परिसर में स्थित प्रसिद्ध साहित्यकार पदुमलाल पुन्नलाल बक्शी, गजानन्द माधव मुक्ति बोध व बलदेव प्रसाद मिश्र की प्रतिमाओं की 95 कैडेडो द्वारा साफ सफाई की।

## वृक्षारोपण :



दैनिक भास्कर

भिलाई-राजनांदगांव, शनिवार 24 जुलाई, 2021 | 17

एनसीसी कैडेट्स ने कॉलेज परिसर में रोपे पौधे



राजनांदगांव। शासकीय दिग्विजय कॉलेज के एनसीसी कैडेट्स ने स्वच्छता अभियान छोड़ा है। इसी कड़ी में कैडेटों ने महंत राजा दिग्विजय दास, त्रिवेणी परिसर स्थित साहित्यकारों की प्रतिमा की सफाई की। पौधरोपण अभियान के तहत कॉलेज परिसर में 5 फलदार, 5 छायादार पौधे रोपे। इनमें आम, कटहल, नींबू, नीम, गुडहर प्रजाति के पेड़ शामिल हैं। कैडेट्स ने पूरे परिसर की सफाई की।

## स्वच्छता अभियान

**मूर्ति सफाई अभियान:** मूर्ति सफाई अभियान के तहत महाविद्यालय में स्थित महंत राज्य दिग्विजय दास एवं त्रिवेणी परिसर में स्थित प्रसिद्ध साहित्यकार पांडुमलल पुन्नलाल बक्शी, गजनन्द माधव मुक्ति बोध व बलदेव प्रसाद मिश्र की प्रतिमाओं एवं त्रिवेणी परिसर की साफ सफाई की।

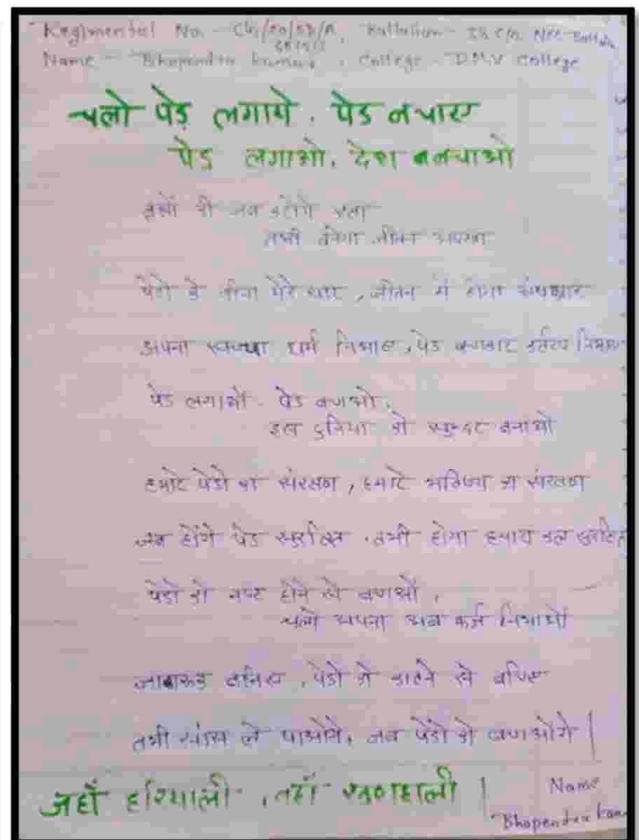
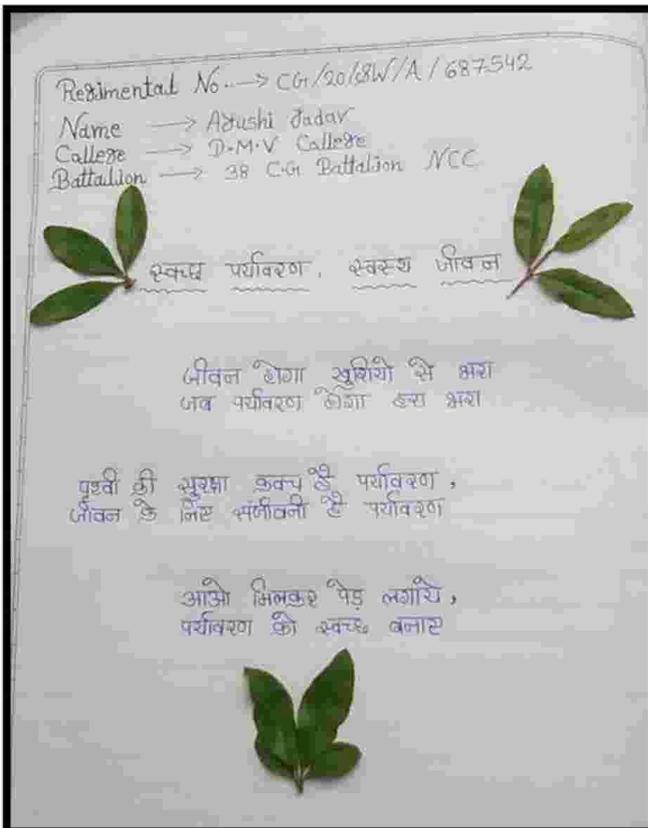
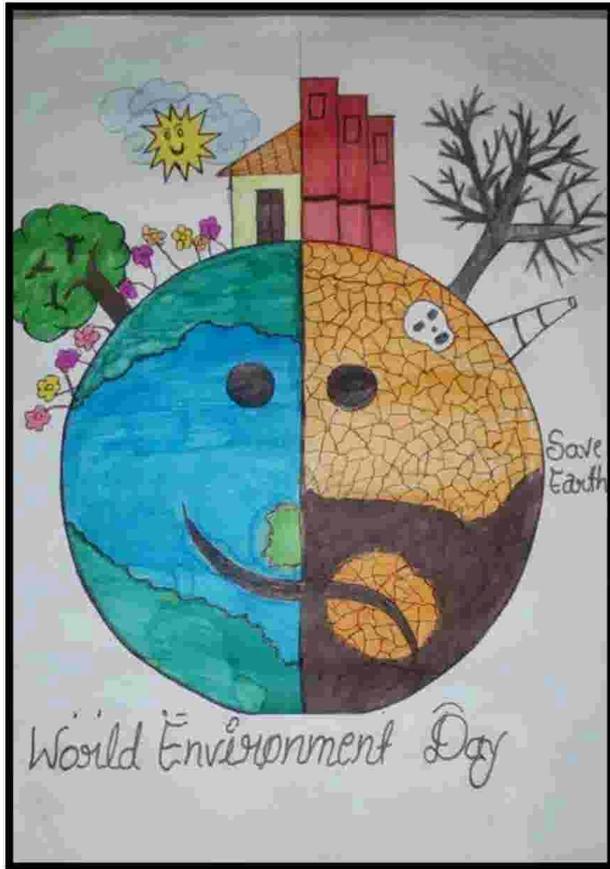




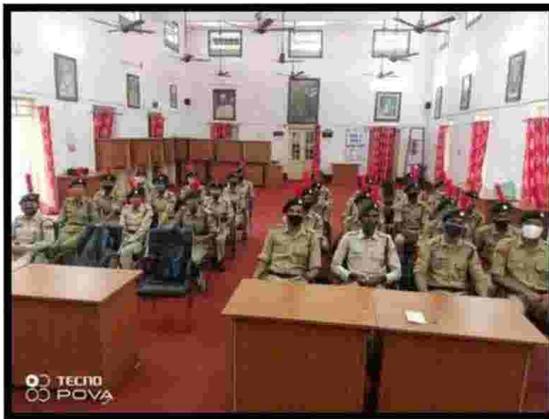
Rajnandgaon, Chhattisgarh, India  
32RH+PCV, Rajnandgaon, Chhattisgarh 491441, India  
Lat 21.091719°  
Long 81.028521°  
26/11/22 01:29 PM



Rajnandgaon, Chhattisgarh, India  
32RJ+J3H, in front of Digvijay College, Rajnandgaon, Chhattisgarh 491441, India  
Lat 21.091581°  
Long 81.03026°  
26/11/22 01:24 PM



कोरोना आपदा मित्र योजना जागरूकता अभियान:



## जून विश्व पर्यावरण दिवस 5



जून 2022 "विश्व पर्यावरण दिवस" को डॉ. के. एल. टांडेकर प्राचार्य शासकीय दिग्विजय स्नातकोत्तर महाविद्यालय के 5 मार्गदर्शन में व NSS कार्यक्रम अधिकारी श्री नूतन देवांगन की उपस्थिति में NSS और NCC द्वारा विश्व पर्यावरण दिवस मनाया गया। जिसमें विभिन्न प्रकार के औषधीय वृक्षों के पौधों का रोपण किया गया।

# 15/7/2022 को एनएसएस द्वारा वन विभाग विजिट



को एनएसएस द्वारा वन विभाग विजिट 2022/7/15



दिनांक 18/7/2022 को एनएसएस द्वारा कॉलेज में वृक्षारोपण



दिनांक 30/7/2022 को एनएसएस द्वारा कॉलेज में कचरा प्रबंधन के लिए नाडेप का निर्माण।

महाविद्यालय से निकलने वाले कचरे जो खाद के रूप में परिवर्तन किया जा सकता है ऐसे कचरों के लिए नाडेप का निर्माण किया गया।



## शीतला मंदिर परिसर में साफ सफाई



दिनांक 2/11/2022 को शासकीय दिग्विजय महाविद्यालय में महाविद्यालय के प्राचार्य डॉ के एल टांडेकर के मार्गदर्शन में राष्ट्रीय सेवा योजना के कार्यक्रम अधिकारी प्रो.संजय सप्तर्षि एवं प्रो करुणा रावटे के नेतृत्व में राष्ट्रीय सेवा योजना के स्वयंसेवियों द्वारा शीतला मंदिर परिसर को साफ सफाई पर जागरूकता अभियान चलाया गया तथा यह बताया गया की "स्वच्छता हम सब को जिम्मेदारी है"।

## पुन्नी मेला के अवसर पर रासेयो द्वारा मोहरा परिसर पर स्वच्छता कार्यक्रम



दिनांक 4/12/2022 को शासकीय दिग्विजय महाविद्यालय में महाविद्यालय के प्राचार्य डॉ के एल टांडेकर के मार्गदर्शन में राष्ट्रीय सेवा योजना के कार्यक्रम अधिकारी प्रो.संजय सप्तर्षि एवं प्रो करुणा रावटे के नेतृत्व में राष्ट्रीय सेवा योजना के स्वयंसेवियों द्वारा मोहरा पुन्नी बी मेला के अवसर पर शिवनाथ नदी तट की साफ सफाई द्वारा स्वच्छता जागरूकता अभियान चलाया गया । जिसमे नदियों के किनारों की साफ सफाई की गई क्योंकि गंदगी से विभिन्न बीमारियां फैलती है जो शरीर को नुकसान पहुंचाती है। इसकी साफ सफाई इसलिए जरूरी है क्योंकि इसी के द्वारा आस पास के क्षेत्रों में इसी नदी के जल द्वारा फसलों में सिंचाई की जाती है ।

"प्रकृति की स्वच्छता में सुंदरता है तथा प्रकृति की सुंदरता में मनुष्य की स्वस्थता है"

## राष्ट्रीय सेवा योजना द्वारा कृत्रिम घोंसला निर्माण प्रशिक्षण शिविर



दिनांक - 23/12/2022

सेवा योजना के स्वयंसेवकों द्वारा आर्टिफिशियल घोंसला बनाने सिखाया गया जिसमें महाविद्यालय के ताड़ के वृक्ष के सूखे हुए तने की छाल के प्रयोग से घोंसला बनाया गया।

# Department of physics

## PLANTATION DAY CELEBRATION



**PLANTATION BY M.SC (PHYSICS) PREVIOUS AND FINAL**

**विभागीय प्रतिवेदन**  
**PHYSICS DEPARTMENT**  
GOVT. DIGVIJAY AUTO. PG COLLEGE RAJNANDGAON (C.G.)  
**“PLANTATION DAY CELEBRATION”**

PHYSICS DEPARTMENT

DATE- 29.08.2022

आज दिनांक 29/08/2022 को शास. दिग्विजय स्व. स्ना. महाविद्यालय राजनांदगाँव के भौतिक शास्त्र विभाग में पर्यावरण संरक्षण के तहत वृक्षारोपण कार्यक्रम का आयोजन किया गया | कार्यक्रम के शुभारंभ में विभाग की विभागाध्यक्ष डॉ. पी.बी. टांक के द्वारा पर्यावरण संरक्षण के महत्व व वैश्वीकरण के दौर में वृक्षारोपण की आवश्यकता पर विशेष उद्बोधन दिया गया जिसमें उन्होंने बताया कि “ चंद पैसा कमाने की होड़ में आज का मनुष्य पेड़पौधों का काटकर पर्यावरण और प्रकृति के साथ जमकर खिलवाड़ कर रहा है। - इसलिए आजकल पेड़ों के संरक्षण की दिशा में उचित कदम उठाना बेहद जरूरी हो गया है ” | इसके पश्चात् भौतिक विभाग के परिसर में विभाग की विभागाध्यक्ष डॉ. पी.बी. टांक एवं सहायक प्राध्यापक डॉ. एस.के. पटेल , एल. पी. उर्वशा , एवं भौतिक शास्त्र विभाग के एम.एस.सी. प्रथम एवं तृतीय सेमेस्टर के विद्यार्थी के द्वारा औषधि वृक्षों एवं फलदार वृक्षों रोपण किया गया | इस अवसर पर वृक्षों की सुरक्षा एवं रखरखाव एवं पर्यावरण की सुरक्षा का शपथ लिया गया |

- पेड़ – पौधे मत करो नष्ट, साँस लेने में होगा कष्ट।
- ये कुदरत करे बस यही गुहार, पेड़ों का मत काटो बारबार- ।



**विभागाध्यक्ष**  
भौतिकशास्त्र विभाग  
शास. दिग्विजय स्व. स्ना. महाविद्यालय  
राजनांदगाँव

मानव स्वास्थ्य एवं पर्यावरण विषय पर व्याख्यान-

यूथ रेड क्रॉस द्वारा आरोग्य भारतीय संस्थान शाखा राजनांदगांव के साथ मिलकर मानव स्वास्थ्य एवं पर्यावरण विषय पर विशेष व्याख्यान का आयोजन किया गया। कार्यक्रम में प्रमुख वक्ता डॉ. प्रवीण प्रभाकर राष्ट्रीय पर्यावरण प्रमुख, श्री अशोक कुमार वार्ष्णेय राष्ट्रीय संगठन सचिव, एवं डॉ. अजय श्रीवास्तव सदस्य आरोग्य भारती संस्थान थे। सभी ने पीपीटी प्रेजेंटेशन के माध्यम से विद्यार्थियों को मानव स्वास्थ्य और पर्यावरण पर इसका प्रभाव से संबंधित महत्वपूर्ण जानकारी प्रदान किए।



## विश्व पर्यावरण दिवस का आयोजन

शासकीय दिग्विजय महाविद्यालय राजनांदगांव में यूथ रेड क्रॉस एवं राष्ट्रीय सेवा योजना के संयुक्त तत्वाधान में 5 जून 2023 को प्रो. संजय देवांगन एवं प्रो. करुणा रावटे के नेतृत्व में विश्व पर्यावरण दिवस का आयोजन किया गया। कार्यक्रम में मुख्य अतिथि प्रभारी प्राचार्य डॉ. के. एल. दामले एवं विशिष्ट अतिथि डॉ. भगवानी निषाद रहे। दोनों अतिथियों ने पर्यावरण जागरूकता पर विशेष व्याख्यान प्रस्तुत किए। विद्यार्थियों के मध्य प्रश्नोत्तरी प्रतियोगिता भी आयोजित की गई, जिसके अंतर्गत विद्यार्थियों से पर्यावरण से संबंधित प्रश्न पूछे गए। विद्यार्थियों को पांच समूह में बांटा गया था और समूह का नाम पृथ्वी, जल, अग्नि, आकाश और वायु दिया गया। प्रतियोगिता में \*जल\* समूह ने प्रथम स्थान प्राप्त किया। कार्यक्रम में कुल 50 विद्यार्थी उपस्थित रहे।



क्र.	नाम	कक्षा	मार्ग	संकेत	क्र.	नाम	कक्षा	मार्ग	संकेत
48	Urvashi	MSc I	मा.मि.म	Urvashi	79	Puneshwar Singh	B.Sc III	मा.मि.म	Urvashi
49	Veena Kotnave	MSc I	मा.मि.म	Urvashi	80	Beena Thakur	B.Sc III	मा.मि.म	Urvashi
50	Veena Verma	MSc I	मा.मि.म	Urvashi	81	Pratibha Sahu	B.Sc III	मा.मि.म	Urvashi
51	Manika Janghel	B.Sc III	मा.मि.म	Urvashi	82	Leela Sahu	B.Sc III	मा.मि.म	Urvashi
52	Chameli Rao	B.Sc III	मा.मि.म	Urvashi	83	Lakshmi Bai	B.Sc III	मा.मि.म	Urvashi
53	Pooleshwari Sahu	B.Sc III	मा.मि.म	Urvashi	84	Sandeep Kumar	B.Sc III	मा.मि.म	Urvashi
54	Lipakshi Sahu	B.Sc III	मा.मि.म	Urvashi	85	Deepak Kumar	B.Sc III	मा.मि.म	Urvashi
55	Hema Dewangan	B.Sc III	मा.मि.म	Urvashi	86	Sangeeta Kumar	B.Sc III	मा.मि.म	Urvashi
56	Samant Manikpuri	B.Sc III	मा.मि.म	Urvashi	87	Pooleshwari Kumar	B.Sc III	मा.मि.म	Urvashi
57	Prachi Sahu	B.Sc III	मा.मि.म	Urvashi	88	Ajay Verma	B.Sc III	मा.मि.म	Urvashi
58	Vedika Yadav	B.Sc III	मा.मि.म	Urvashi	89	Rakul Yadav	B.Sc III	मा.मि.म	Urvashi
59	Muskan Yadav	B.Sc III	मा.मि.म	Urvashi	90	Seemah Kumar	B.Sc III	मा.मि.म	Urvashi
60	Likshi Tambhakar	B.Sc III	मा.मि.म	Urvashi	91	Kiran	B.Sc III	मा.मि.म	Urvashi
61	Urvashi Urvashi	B.Sc III	मा.मि.म	Urvashi	92	Sapna Anand	B.Sc II	मा.मि.म	Urvashi
62	Prachi Sahu	B.Sc III	मा.मि.म	Urvashi	93	Ravina	B.Sc II	मा.मि.म	Urvashi
63	Kiran Bante	B.Sc III	मा.मि.म	Urvashi	94	Nishi	B.Sc II	मा.मि.म	Urvashi
64	Kavita Thapar	B.Sc III	मा.मि.म	Urvashi	95	Sumeshwari	B.Sc II	मा.मि.म	Urvashi
65	Kalpna Patil	B.Sc III	मा.मि.म	Urvashi	96	Pooja Sahu	B.Sc II	मा.मि.म	Urvashi
66	Komalshwari Net	B.Sc III	मा.मि.म	Urvashi	97	Prachi Thakur	B.Sc II	मा.मि.म	Urvashi
67	Chandni Sankhake	B.Sc III	मा.मि.म	Urvashi	98	Prachi Chaudhary	B.Sc II	मा.मि.म	Urvashi
68	Manika Sahu	B.Sc III	मा.मि.म	Urvashi	99	Neelam Rajat	B.Sc II	मा.मि.म	Urvashi
69	Manika Sahu	B.Sc III	मा.मि.म	Urvashi	100	Shruti Dewangan	B.Sc II	मा.मि.म	Urvashi
70	Pooja Chaudhary	B.Sc III	मा.मि.म	Urvashi	101	Prachi Sahu	B.Sc II	मा.मि.म	Urvashi
71	Urvashi Sahu	B.Sc III	मा.मि.म	Urvashi	102	Prachi Sahu	B.Sc II	मा.मि.म	Urvashi
72	Vaishali Karmakar	B.Sc III	मा.मि.म	Urvashi	103	Pooleshwari Verma	B.Sc II	मा.मि.म	Urvashi
73	Urvashi Sahu	B.Sc III	मा.मि.म	Urvashi	104	Komalshwari	B.Sc II	मा.मि.म	Urvashi
74	Prachi Tambhakar	B.Sc III	मा.मि.म	Urvashi	105	Komalshwari Verma	B.Sc II	मा.मि.म	Urvashi
75	Pratiksha Janghel	B.Sc III	मा.मि.म	Urvashi	106	Dangeshwari	B.Sc II	मा.मि.म	Urvashi
76	Komalshwari	B.Sc III	मा.मि.म	Urvashi	107	Urvashi Sahu	B.Sc II	मा.मि.म	Urvashi
77	Yugal Kishore	B.Sc III	मा.मि.म	Urvashi	108	Kiran Chaudhary	B.Sc II	मा.मि.म	Urvashi
78	Prachi Sahu	B.Sc III	मा.मि.म	Urvashi					



**Govt. Digvijay PG Auto. College  
Rajnandgaon (C.G.)**

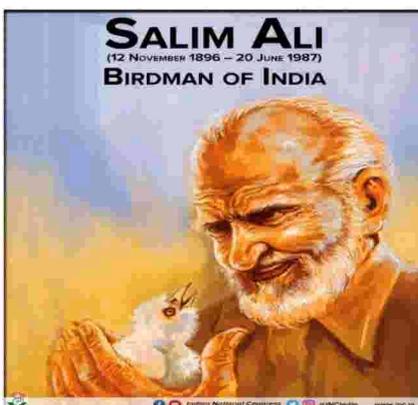


**2 Day Workshop & Exhibition  
On  
Artificial Nest Construction**



**On**

**The Occasion of “National Bird Day”**



Program Schedule  
Date: 12 & 14-11-2022  
Timing 12:00 AM to 03:00 PM

**Department of Zoology**

College website: - <https://www.gdcr.ac.in/>

Government Digvijay Autonomus P.G. College  
Rajnandgaon (C.G.)



02 Days BIODIVERSITY Exhibition  
On  
**“World Animal Day”**

In Collaboration

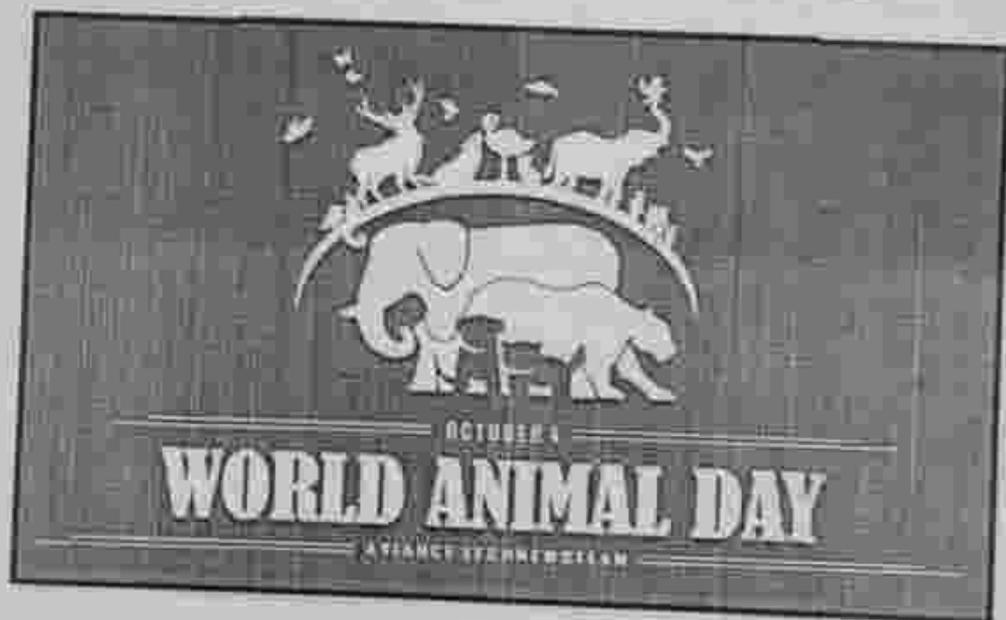
With

Govt. Kamla Devi Rathi Girls College Rajnandgaon (C.G.)

Program Schedule

Date: 18-10-2022 to 19-10-2022

Time: 09:00 AM to 07:00 PM



“विश्व जंतु दिवस के अवसर पर विश्व में पाए जाने वाले दुर्लभ एवं विलुप्तप्राय जीवों की विशेष प्रदर्शनी का आयोजन किया जा रहा है।

Organizers: - Department of Zoology

## Department of zoology

National Seminar - 03 to 05 June 2022

- Smt. Usha Thakur Asst. Prof. Zoology Govt. Digvijay Autonomous P.G. College Rajnandgaon
- Dr. K.L. Damle Asst. Prof. Zoology Govt. Digvijay Autonomous P.G. College Rajnandgaon
- Dr. Sanjay Thiske Asst. Prof. Zoology Govt. Digvijay Autonomous P.G. College Rajnandgaon
- Dr. Majid Ali Asst. Prof. Zoology Govt. Digvijay Autonomous P.G. College Rajnandgaon
- Chiranjeev pandey Asst. Prof. Zoology Govt. Digvijay Autonomous P.G. College Rajnandgaon



H. Q. HEAD  
DEPTT. OF ZOOLOGY  
Govt. Digvijay College  
Rajnandgaon (C.G.)



03 Days Webinar  
On



**“Conservation of Natural Resources and sustainable  
Development”**

Program Schedule

Date: 03-06-2022 to 05-06-2022

Timing 03:00 PM to 05:00 PM



**"Only One Earth"**  
**World Environment Day**  
**2022**

Organizers: - Department of Zoology, IQAC Cell, Science Club  
Govt. Digvijay Autonomus P.G. College Rajnadgaon (C.G.)

College website: - <https://www.gdcr.ac.in/>

Registration link : <https://forms.gle/U2iediaMTxBuPSwDA/>

Date for registration – 01/06/2022 to 03/06/2022 Contact no. : - 8770834824,

998120320771,9826482968,7803048494



### About the college:

Late Mahant Raja Digvijay Das, a great visionary of higher education laid the foundation of Government Digvijay Autonomous PG College in the year 1957 by donating his palace along with the huge cash for this noble cause. The college has succeeded in full filling his dream a providing quality education to the people of this backward region at their door-steps. This is clearly reflected in hundred of its distinguished alumni who adorn position of all prominence in all walks of life.

This college was conferred autonomous college status by the UGC in 1993. It got the status of college with potential Excellence (CPE) of the UGC in 2009 The college celebrated Diamond Jubilee Ceremony in the year of 2017. Digvijay College has 22 Department with UG Level and 18 Department with P.G. Level and 10 Subjects with Research Centers.

### About the Department:

Department of Zoology was established in 1962 with Graduation Level, which remained till 1981. From 1982, the department got Postgraduate level. The museum of Zoology has more than 500 Species in which many of them are rare species. The laboratory is well equipped with modern upgraded instruments and Internet Facility. There are two research guides in the Department of Zoology. This is proud movement for the Department having a list of Alumniees appointed to higher categories of Govt. and Privet sectors, like Dist. Judge, Deputy Collector, DSP, Asst. Professor, and Scientist etc. Biodiversity and Wildlife conservation awareness program, workshops, Seminar, Lecture and other various activities are being conducted continuously by the department. The theme of Department is "Save Wildlife"



**Chief Guest**  
**Dr. Aruna Palta**  
**Honorable V.C.**  
**Hemchand University Drug (C.G.)**



**Patron**  
**Dr. K.L. Tandekar**  
**Principal**  
**Govt. D.M.V. College Rajnandgaon**



**Dr. P. R. Chandelkar**  
**Principal**  
**Govt. Pench Velly PG College Parasia**  
**Dist. Chindwara (M.P.)**

### RESOURCE PERSON



**Mr. Alok Tiwari**  
**(I.F.S.) D.C.F**  
**Atal Nagar Nawa Raipur**



**Dr. L.P. Nagpurkar**  
**Asst. Prof. Chemistry**  
**M.V.Patel College Sakoli (M.H.)**



**Smt. Usha Thakur**  
**H.O.D. Department of Zoology**



**Dr. Sanjay Thiskey**  
**(Resource Person)**



**Dr. Majid Ali**  
**(Resource Person)**

03 Days Webinar on

“Conservation of Natural Resources and sustainable Development”

Program Schedule

Date: 03-06-2022 to 05-06-2022

Day –I /03-06-2022

Date	Time	Event	Speaker
03 June,2022	03:00 PM	Inauguration and Welcome	Dr. Majid Ali
	03:10 PM	Welcome Address	Smt. Usha Thakur HOD Zoology
	03:30 PM	Inaugural Speech	Dr. K.L. Tandekar Pricipal Govt. D.M.V. College Rajnadgaon
	03:40 PM	Address of Chief Guest	Dr. Aruna Palta Honorable V.C. Hemchand University Drug (C.G.)
	04:00 PM	Key Note Address	Dr. P. R. Chandelkar Principal Govt. Pench Velly PG College Parasia Dist. Chindwara
04 June,2022	03:00 PM	Welcome note & Introduction Speech of Resource person	Dr. Sanjay Thiske
	03:05 PM	Address of Resource Person	Mr. Alok Tiwari (I.F.S.) D.C.F, Aranya Bahwav, Atal Nagar Nawa Raipur
	03:50 PM	Welcome note & Introduction of Speaker	Chiranjeev Pandey Asst. Prof. Zoology
	03.55 PM	Address Resource Person	Dr. Majid Ali Asst. Prof. Zoology
05-06-2022	03:00 PM	Welcome Note & Introduction of resource Person	Dr. Majid Ali Asst. Prof. Zoology
	03:05 PM	Address of Resource Person	Dr. Sanjay Thiske Asst. Prof. Zoology
	03:50 PM	Welcome note & Introduction of Resource Person	Dr. Majid Ali Asst. Prof. Zoology
	03:55 PM	Address of Resource Person	Dr. L.P. Nagpurkar Asst. Prof. Chemistry M.V.Patel College Sakoli Maharashtra
	04:00 PM	Welcome to Chief Guest Dr. K.L. Tandekar	Dr. Majid Ali Asst. Prof. Zoology
	04:40 PM	Chief Guest Address	Dr. K.L. Tandekar
	05:00 PM	Vote of Thanks	Dr. K.L. Damle

Patron  
Dr. K.L. Tandekar

Convener  
Prof. Usha Thakur

Co-convener  
Dr. K.L. Damle  
Dr. Sanjay Thiske

Organizing Secretary  
Dr. Majid Ali  
Chiranjeev Pandey

Date	Speaker	Topic
03 June,2022	Dr. P. R. Chandelkar	Key Note Address
04 June,2022	Shri Alok Tiwari IFS (DCF)	Water Conservation
	Dr. Majid Ali	Wild life conservation act 1972.
05-06-2022	Dr. L.P. Nagpurkar	Climate Change and our concern through adaptation and migration initiatives for sustainable future.
	Dr. Sanjay Thiske	Environment Conservation



**Patron**  
Dr. K.L. Tandekar

**Convenor**  
Prof. Usha Thakur

**Co-convenor**  
Dr. K.L. Damle  
Dr. Sanjay Thiske

**Organizing Secretary**  
Dr. Majid Ali  
Chiranjeev Pandey



No. ~~145~~ /Sci-day/2021-22

Rajnandgaon, Date 30/05/2022

**Invitation letter**

To,

**Dr. Aruna Palta**  
Honourable Vice Chancellor  
Hemchand Yadav Univeristy Durg  
Dist. Durg (C.G.)

Subject: Regarding Chief Guest at the National On line Webinar on  
“Occasion of World Environment Day”

Sir,

It is a matter of great pleasure for all of us that the department of Zoology has organizing a three days National Webinar on **World Environment Day** on 03 to 5<sup>th</sup> Jun 2022 in the college campus.

We feel honoured by inviting you as chief guest in the inaugural session of the webinar scheduled to start at **3:00 PM** on **03 June 2022**.

You are kindly requested to give your consent to accept our warm invitation as the chief guest for the inaugural session of this National webinar.

Thanking you

Date: 30-05-22

Place: Rajnandgaon

Principal

Dr. K.L. Tandekar  
**Principal**  
**Govt. Digvijay College**  
Rajnandgaon (C.G.)



कार्यालय – प्राचार्य, शासकीय दिग्विजय स्वशासी स्नातकोत्तर महाविद्यालय, राजनांदगांव (छ.ग)  
Web site: [www.gdcr.ac.in](http://www.gdcr.ac.in) Email: [principal@digvijaycollege.com](mailto:principal@digvijaycollege.com) ☎ : & Fax 07744-225036  
No. 4-73---/GDCR/Zoology/2022 Rajnandgaon, Dated -01/06/2022

## Invitation letter

To,

Dr. Panjab Rao Chandekar

Principal Govt. Pench Velly College Parasia District Chindwara (M.P.)

Subject: Inviting to as a Key Note Address Speaker on the occasion of “**World Environmental Day**”

Respected Sir

According to above subject we are pleased to inform you that Department of Zoology, IQAC and Science Club are jointly organize on line Webinar on the occasion of “**World Environmental Day**” on 03 to 5<sup>th</sup> Jun 2022 in our college. We cordially invite you as a Key Note Address Speaker on this occasion.

Your favourable response regarding this request will be highly appreciated.

Thanking you,

Program Date : 03-03-2022  
Timing : 4.00 PM

  
HEAD  
DEPT. OF ZOOLOGY  
Department of zoology  
GOVT. DIGVIJAY COLLEGE  
RAJNANDGAON (C.G.)

  
Principal  
Dr. K.L., Tandekar  
Principal  
Govt. Digvijay College  
Rajnandgaon (C.G.)



कार्यालय – प्राचार्य, शासकीय दिग्विजय स्वशासी स्नातकोत्तर महाविद्यालय, राजनांदगांव (छ.ग)  
Web site: [www.gdcr.ac.in](http://www.gdcr.ac.in) Email: [principal@digvijaycollege.com](mailto:principal@digvijaycollege.com) ☎: & Fax 07744-225036  
No. 473/GDCR/Zoology/2022 Rajnandgaon, Dated -01/06/2022

### Invitation letter

To,

Shri Alok Tiwari IFS (DCF)

Amya Bhavan Naw Raipur C.G.

Subject: Inviting to as a resource person on the occasion of “World Environmental Day”

Respected Sir

According to above subject we are pleased to inform you that Department of Zoology, IQAC and Science Club are jointly organize on line Webinar on the occasion of “World Environmental Day” on 03 to 5<sup>th</sup> Jun 2022 in our college. We cordially invite you as a Resource Person on this occasion

Your favourable response regarding this request will be highly appreciated.

Thanking you,

Program Date : 04-03-2022  
Timing : 3.05PM

  
HEAD  
DEPARTMENT OF ZOOLOGY  
GOVT. DIGVIJAY COLLEGE  
RAJNANDGAON (C.G.)

  
Principal  
Dr. K.L. Tandekar  
Principal  
Govt. Digvijay College  
Rajnandgaon (C.G.)



कार्यालय – प्राचार्य, शासकीय दिग्विजय स्वशासी स्नातकोत्तर महाविद्यालय, राजनांदगांव (छ.ग)

Web site: [www.gdcr.ac.in](http://www.gdcr.ac.in) Email: [principal@digvijaycollege.com](mailto:principal@digvijaycollege.com) ☎: & Fax 07744-225036

No. 479---/GDCR/Zoology/2022

Rajnandgaon, Dated -01/06/2022

## Invitation letter

To,

Dr. Majid Ali

Department of Zoology

Govt.Digvijay College Rajnandgaon

Subject: Information for Special Guest lecture on the occasion of “World Subject: Inviting to as a resource person on the occasion of “World Environmental Day”

Respected Sir

According to above subject we are pleased to inform you that Department of Zoology, IQAC and Science Club are jointly organize on line Webinar on the occasion of “World Environmental Day” on 03 to 5<sup>th</sup> Jun 2022 in our college. We cordially invite you as a Resource Person on this occasion

Your favourable response regarding this request will be highly appreciated.

Thanking you,

Program Date : 04-03-2022  
Timing : 3.55

  
HEAD  
HOD  
DEPTT. OF ZOOLOGY  
Department of zoology  
GOVT. DIGVIJAY COLLEGE  
RAJNANDGAON (C.G.)

  
Principal  
Dr. K.L. Tandekar  
Principal  
Govt. Digvijay College  
Rajnandgaon (C.G.)



कार्यालय – प्राचार्य, शासकीय दिग्विजय स्वशासी स्नातकोत्तर महाविद्यालय, राजनांदगांव (छ.ग)  
 Web site: [www.gdcr.ac.in](http://www.gdcr.ac.in) Email: [principal@digvijaycollege.com](mailto:principal@digvijaycollege.com) ☎: & Fax 07744-225036  
 No. 473--/GDCR/Zoology/2022 Rajnandgaon. Dated -01/06/2022

### Invitation letter

To,

Dr. L.P. Nagpurkar

Department of Chemistry

M.V. Patel College Sakoli District. Bhandara Maharashtra

Subject: Inviting to as a resource person on the occasion of “World Environmental Day”

Respected Sir

According to above subject we are pleased to inform you that Department of Zoology, IQAC and Science Club are jointly organize on line Webinar on the occasion of “World Environmental Day” on 03 to 5<sup>th</sup> Jun 2022 in our college. We cordially invite you as a Resource Person on this occasion

Your favourable response regarding this request will be highly appreciated.

Thanking you,

Program Date : 05-03-2022  
 Timing : 3:55 PM

  
 HEAD  
 DEPT. OF ZOOLOGY  
 Department of Zoology  
 GOVT. DIGVIJAY COLLEGE  
 RAJNANDGAON (C.G.)

  
 Principal  
 Dr. K.L. Tandekar  
 Principal  
 Govt. Digvijay College  
 Rajnandgaon (C.G.)



कार्यालय – प्राचार्य, शासकीय दिग्विजय स्वशासी स्नातकोत्तर महाविद्यालय, राजनांदगांव (छ.ग)

Web site: [www.gdcr.ac.in](http://www.gdcr.ac.in) Email: [principal@digvijaycollege.com](mailto:principal@digvijaycollege.com) ☎: & Fax 07744-225036

No. 47-3--/GDCR/Zoology/2022

Rajnandgaon, Dated -01/06/2022

## Invitation letter

To,

Dr. Sanjay Thiske

Department of Zoology

Govt. Digvijay College Rajnandgaon

Subject: Inviting to as a resource person on the occasion of “World Environmental Day”

Respected Sir

According to above subject we are pleased to inform you that Department of Zoology, IQAC and Science Club are jointly organize on line Webinar on the occasion of “World Environmental Day” on 03 to 5<sup>th</sup> Jun 2022 in our college. We cordially invite you as a Resource Person on this occasion.

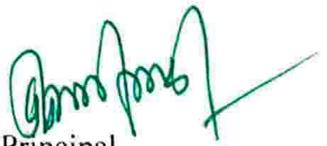
Your favourable response regarding this request will be highly appreciated.

Thanking you,

Program Date : 05-03-2022

Timing : 3.00 PM

  
HEAD  
DEPT. OF ZOOLOGY  
Department of zoology  
GOVT. DIGVIJAY COLLEGE  
RAJNANDGAON (C.G.)

  
Principal  
Dr. K.L. Tandekar  
Principal  
Govt. Digvijay College  
Rajnandgaon (C.G.)



कार्यालय-प्राचार्य, शासकीय दिग्विजय स्वशासी स्नातकोत्तर  
महाविद्यालय, राजनांदगांव (छ.ग)

Web site- [www.gdcr.ac.in](http://www.gdcr.ac.in)

Email: [principal@digvijaycollege.com](mailto:principal@digvijaycollege.com)

☎: & Fax 07744-225036

No. ~~472~~ /Nat.Semi. /2021-22

Rajnandgaon, Date - 01/06/2022

To,

The Principal

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Subject: For the Participation on national seminar

It is our pleasure to inform that the Dept. of Zoology, IQAC and Science Club of the college jointly organize a three-day national seminar on the occasion of International Environment Day 5<sup>th</sup> June 2022. This seminar will be organized from 03<sup>rd</sup> to 5<sup>th</sup> June 2022.

You are requested to motivate your college staff and students to participate in the seminar.

Date: 31/05/2022

Place: Rajnandgaon

Principal

Govt. Digvijay PG Autonomous College  
Rajnandgaon (C.G.)

Registration Link: <https://forms.gle/U2iediaMTxBuPSwDA>

प्रति,

प्राचार्य

शासकीय दिग्विजय महा. राजनांदगांव (छ.ग.)

विषय : विश्व पर्यावरण दिवस (5 जून) 2022 के अवसर पर तीनदिवसीय राष्ट्रीय सेमिनार की अनुमति बाबत।

महोदय,

विषयान्तर्गत अनुरोध है कि दिनांक 5 जून 2022 को विश्व पर्यावरण दिवस है प्राणीशास्त्र के विभाग द्वारा इस दिवस पर तीन दिवसीय आनलाईन राष्ट्रीय सेमिनार आयोजित करने का निर्णय लिया गया है।

महोदय इस सेमिनार में आमंत्रित रिसोर्स पर्सन एवं प्रचार प्रसार हेतु बैनर बनाने की आवश्यकता है और इन सभी पर लगभग राशि 4000रु खर्च होने का अनुमान है।

अतः आपसे विनम्र अनुरोध है कि उक्त आनलाईन सेमिनार को आयोजित करने एवं उसमें होने वाले खर्च हेतु अनुमति प्रदान करने का कष्ट करें।

धन्यवाद,

दिनांक : 23.05.2022

स्थान : राजनांदगांव

अनुमति दी जाती है  
[Signature]

[Signature]  
23.05.2022

विभागाध्यक्ष  
HEAD

DEPT. OF ZOOLOGY  
Govt. Digvijay College  
Rajnandgaon (C.G.)



# Value Added Course (30 Hours)



## on Applied Zoology

30<sup>th</sup> July to 13<sup>th</sup> August, 2022  
Every Day 3:00 PM to 5:00 PM

Organized by  
Department of Zoology  
Govt. Shivnath Science College Rajnandgaon (C.G.)

In collaboration with  
Govt. Digvijay Autonomous P.G. College Rajnandgaon (C.G.)

### WELCOME ADDRESS



Dr. Suman Singh Baghel  
Principal & Patron  
Govt. Shivnath Science College  
Rajnandgaon (C.G.)



Dr. K.L. Tandekar  
Principal  
Govt. Digvijay Auto. PG College  
Rajnandgaon, (CG)

REGISTER  
NOW!

<https://forms.gle/MJyX48EYSyHfUzWt9>



### Our Team

#### Convenor

Dr. S. R. Kannoje

Head, Department of Zoology

Govt. Shivnath Science College Rajnandgaon (C.G.)

#### Co-Convenor

Dr. Sanjay Thiske

Assistant Professor of Zoology

Govt. Digvijay Auto. P.G. College Rajnandgaon (C.G.)

#### Organizing Secretary

Dr. Majid Ali

Assistant Professor of Zoology

Govt. Digvijay Auto. P.G. College Rajnandgaon (C.G.)

#### Joint Organizing Secretary

Dr. Swati Tiwari

Head, Department of Botany

Govt. Shivnath Science College Rajnandgaon (C.G.)

### Valedictory Session

13<sup>th</sup> August, 2022, Saturday (4:00 PM Onwards)

#### Chief Guest

Dr. P. R. Chandelkar

Principal, Govt. Pench Velly PG College  
Parasia, Dist.- Chindwara (M.P.)



Join us  
Google Meet &  
YouTube Live



Google Meet joining info Video call link:

<https://meet.google.com/suj-nmsg-qas>

College Website - <http://govtshivnathcollege.in>

Gmail - [gscrjn@gmail.com](mailto:gscrjn@gmail.com)



## OFFICE OF THE PRINCIPAL

### GOVT. SHIVNATH SCIENCE COLLEGE, RAJNANDGAON (C.G.)

E-mail - [shivnathcollege@gmail.com](mailto:shivnathcollege@gmail.com), website - [www.shivnathcollege.com](http://www.shivnathcollege.com), Phone no. 07744-291599

#### 30 Hr. Value Added Course on applied zoology

in collaboration with Govt. Digvijay PG Autonomous College Rajnandgaon (C.G.)

#### PROGRAM SCHEDULE (ONLINE)

Time - 3.00 PM TO 5.00 PM

S.No.	Date	Topic	Speakers
1	30-07-2022	Pisciculture- Fish Variety, capture Fisheries - Net, Gear, Etc.	Dr. Ramesh Kumar Tamboli Dept. of Zoology Govt. Kirodimal Arts & Science PG College, Raigarh
2	31-07-2022	Fish reproduction, Hatching, Rearing, Nursery	Dr. Ramesh Kumar Tamboli Dept. of Zoology Govt. Kirodimal Arts & Science PG College, Raigarh
3	01-08-2022	Fish Keeping and Aquarium, Manufacturing, Fish Marketing	Dr. Sandeep Sahu Asst. Fisheries officer, Dist- Rajnandgaon (C.G.)
4	02-08-2022	Poultry - Hen Variety	Dr. Vikas Meshram, Asst. Veterinary Officer MVS Ambagarh Chowki
5	03-08-2022	Disease and Maintenance of Poultry form	Dr. Mubarak Hussain ABIS Group Rajnandgaon
6	04-08-2022	Poultry Marketing	Dr. Mubarak Hussain ABIS Group Rajnandgaon
7	05-08-2022	Apiculture - Honeybee variety, species structure.	Dr. Ashish Jha Asst. Professor Zoology Hilop College, Nagpur (M.H.)
8	06-08-2022	Making of Honey Comb, bee hives, Marketing	Dr. Ashish Jha Asst. Professor Zoology Hilop College, Nagpur (M.H.)
9	07-08-2022	Miliponiculture for sustainable livelihood	Dr. Ashish Jha Asst. Professor Zoology Hilop College, Nagpur (M.H.)
10	08-08-2022	Animal Husbandry and Keeping	Prof. Alok Joshi Dept. of Zoology, Govt. K.D. Girls P.G. College, RJN
11	09-08-2022	Drip Irrigation in Agriculture	Prof. Alok Joshi Dept. of Zoology, Govt. K.D. Girls P.G. College, RJN
12	10-08-2022	Aquaculture (Prawn fishery)	Dr. Sanjay Thiske, Dept. of Zoology Govt. Digvijay PG College, Rajnandgaon (C.G.)
13	11-08-2022	Composite Farming	Dr. Majid Ali, Dept. of Zoology Govt. Digvijay PG College, Rajnandgaon (C.G.)
14	12-08-2022	Silk Culture	Dr. K.L. Damle, Dept. of Zoology Govt. Digvijay PG College, Rajnandgaon (C.G.)
15	13-08-2022	Vermi compost	Dr. Trilok Kumar Dev, Dept. of Botany Govt. Digvijay PG College, Rajnandgaon (C.G.)



# Govt Shivnath Science College



## Rajnandgaon (C.G.)

### Value Added Certificate Course (30 Hours)

## Applied Zoology

30th July to 13th August, 2022

### Certificate of Appreciation

Presented to

Dr. Sanjay Thiske

Dept. of Zoology Govt. Digvijay PG College, Rajnandgaon (C.G.)

in grateful acknowledgement of his expertise, professional competence and invaluable support rendered as a

Resource Expert

with her topic entitled "Aquaculture (Prawn fishery)" Given this 10th August, 2022. Organized by Department of Zoology, Govt. Shivnath Science College, Rajnandgaon (C.G.) in collaboration with Govt. Digvijay Autonomous P.G. College, Rajnandgaon (C.G.)

Dr. S.R. Kannoje  
Convenor

Dr. K.L. Tandekar  
Principal, GDMV, Rjn

Dr. Suman Singh Baghel  
Principal, GSSC, Rjn

नवभारत - 21.8.2022

# साईंस कॉलेज में व्यावहारिक प्राणी पर मूल्य वर्धित कोर्स

नवभारत रिपोर्टर। राजनांदगांव। शासकीय शिवनाथ विज्ञान महाविद्यालय राजनांदगांव व शासकीय दिग्विजय स्नातकोत्तर महाविद्यालय, राजनांदगांव के संयुक्त तत्वाधान में प्राणीविज्ञान विभाग द्वारा 30 जुलाई से 13 अगस्त तक व्यवहारिक प्राणियों पर मूल्य वर्धित कोर्स (15 दिवसीय 30 घंटे का) आयोजन किया गया। स्वागत उद्बोधन देते हुये डॉ. सुमन सिंह बघेल संस्था प्राचार्य ने कहा कि यह कोर्स के लिये है तथा रोजगार के अवसर बढ़ाने के लिये भी है, वे भविष्य में इनसे रोजगार प्राप्त कर सकते हैं। प्राणी हमारे लिए कई तरह से उपयोगी हैं। हमें इनसे दूध, ऊन, रेशम, मधु आदि प्राप्त होते हैं। डॉ.के. एल.टांडेकर प्राचार्य शासकीय दिग्विजय स्नातकोत्तर महाविद्यालय राजनांदगांव ने कहा कि यह कोर्स छात्रों के बौद्धिक विकास में सहायक सिद्ध होगा, यह सुनहरा अवसर है कि दोनों महाविद्यालय मिलकर संयुक्त रूप से कोर्स का आयोजन कर रहे हैं, कोर्स की सफलता हेतु शुभकामना दी।

15 दिवसीय कोर्स में मत्स्यपालन- इनके प्रजातियाँ, पकड़ने की विधि, प्रजनन, ऐक्वेरियम निर्माण, मार्केटिंग पर

विषय विशेषज्ञ डॉ. रमेश कुमार तम्बोली, सहा.प्राध्यापक शासकीय किरोड़ीमल कला एवं विज्ञान महाविद्यालय रायगढ़ ने जानकारी दी। मुर्गीपालन पर इनके प्रजाति पर डॉ.विकास मेश्राम सहा.पशुचिकित्सा अधिकारी अम्बागढ़चैकी तथा इनमें होने वाले रोग व रख-रखाव तथा मार्केटिंग में डॉ.मुबारक हुसैन एबीस गुप राजनादगांव ने जानकारी दी। मधुमखड़ी पालन पर इनकी प्रजाति, संरचना, छत्ते का निर्माण, मार्केटिंग, मिलीपोनीकल्चर व मधु की उपयोगिता पर डॉ. आशीष झा सहा.प्राध्यापक हिस्लाप कॉलेज नागपुर ने विस्तार से जानकारी दी। पशु पालन व रख-रखाव, ड्रिप सिचाई का कृषि में महत्व पर प्रो.आलोक जोशी शास.कमला देवी राठी महिला महाविद्यालय, राजनांदगांव ने प्रकाश डाला। प्रॉन कल्चर पर डॉ.संजय ठिसके शासकीय दिग्विजय महाविद्यालय राजनांदगांव, मछलियों में रोग पर डॉ.माजिद अली शास.दिग्विजय महाविद्यालय राजनांदगांव, रेशम उत्पादन पर डॉ.के.एल.दामले, वर्मी कम्पोस्ट पर डॉ.त्रिलोक कुमार देव, शासकीय दिग्विजय महा.राजनांदगांव ने विस्तार से जानकारी दी।

दिनांक 10.6.2022 सवेरा संकेत

राष्ट्रीय-अंतर्राष्ट्रीय

सवेरा संकेत

# पर्यावरण को लेकर विशेषज्ञों ने जतायी चिंता

## दिग्विजय कॉलेज में हुआ राष्ट्रीय वेबिनार

राजनांदगांव। शासकीय दिग्विजय स्वशासी उच्चतर महाविद्यालय के प्राणीशास्त्र विभाग, आईक्यूएसी, विज्ञान क्लब एवं पंचवेली पीजी महाविद्यालय, परासिया, जिला छिंदवाड़ा के कोलाबोरेशन में प्राचार्य डॉ. केएल टांडेकर की प्रेरणा व संरक्षण में तीन दिवसीय राष्ट्रीय ऑनलाइन संगोष्ठी का आयोजन विश्व पर्यावरण दिवस के अवसर पर किया गया। प्राकृतिक संसाधनों के संरक्षण और सतत विकास थीम पर यह वेबिनार आयोजित किया गया।

विश्व पर्यावरण दिवस को मनाने का उद्देश्य लोगों को पर्यावरण के प्रति जागरूक करना है। पर्यावरण संकट की ओर लोगों का ध्यान आकर्षित करने और इस संकट के बारे में लोगों को याद दिलाने के लिए पर्यावरण दिवस मनाया जाता है। भारत के विभिन्न राज्यों से पर्यावरण से जुड़े वैज्ञानिकगण वेबिनार में शामिल हुए। मुख्य अतिथि हेमचंद्र यादव विश्वविद्यालय दुर्गा की कुलपति डॉ. अरूणा पलटा द्वारा इस ज्वलंत विषय पर इस राष्ट्रीय ऑनलाइन संगोष्ठी के माध्यम से जागरूकता के लिए दिग्विजय कॉलेज की पूरी टीम को शुभकामनाएं दी। श्रीमती उषा ठाकुर विभागाध्यक्ष प्राणीशास्त्र द्वारा स्वागत भाषण दिया गया। प्राचार्य डॉ. केएल टांडेकर ने शुभकामनाएं दी।

मुख्य भाषण में डॉ. पंजाब राव चंदेलकर, प्राचार्य शासकीय पंचवेली पीजी महाविद्यालय परासिया, जिला छिंदवाड़ा ने जैव विविधता के बारे में बताया और जैव विविधता में विलुप्त होने वाले प्राणियों के बारे में विस्तृत जानकारी दी। आलोक तिवारी (आईपीएस) डीएसएफ नवा रायपुर ने जल के स्रोत, उपयोग, वनों को कटाई और इसके संरक्षण सहित जल संरक्षण विषय पर चर्चा की। डॉ. एलपी नागपुरकर ने टिकाऊ भविष्य के लिए अनुकूलन और प्रवासन पहल के माध्यम से जलवायु परिवर्तन और चिंता पर बहुमूल्य बातचीत की। उन्होंने टिकाऊ भविष्य के लिए जलवायु परिवर्तन पर अपना व्याख्यान दिया। उन्होंने भविष्य में स्थिरता को बदलने के लिए 17 लक्ष्यों और सात संचालन सिद्धांतों के बारे में चर्चा की। निश्चित रूप से ग्लोबल वार्मिंग खाद्य स्थिरता और भोजन के उत्पादन को प्रभावित करती है, इस प्रकार जनसंख्या, समाज और मानव विविधता की स्थिरता को प्रभावित करती है, जिसके अभाव में वन्यजीव अपराध बढ़ रहा है।

डॉ. संजय ठोसके ने पर्यावरण संरक्षण के बारे में अपने विचार साझा किए। वह पर्यावरण को प्रभावित करने वाली विभिन्न समस्याओं सहित ग्लोबल वार्मिंग, जैव विविधता

असंतुलन, पशु मानव अनुपात, वनों की कटाई, शहरीकरण के विभिन्न पहलुओं के बारे में बात की। डॉ. माजिद अली ने वन्यजीव संरक्षण अधिनियम 1972 पेश किया एवं इसकी जरूरत और कार्यान्वयन पर विस्तार पूरक चर्चा की। मंच संचालन में डॉ. किरण लता दामले, डॉ. संजय ठोसके एवं डॉ. माजिद अली का योगदान रहा। इस तीन दिवसीय राष्ट्रीय ऑनलाइन संगोष्ठी को सफल बनाने में महाविद्यालय की तकनीकी टीम के आशीष मांडले व नादिर इकबाल ने तकनीकी समर्थन दिया।

गोकुल निषाद, रसायन विज्ञान संकाय, चिरंजीव पांडे, प्राणी विज्ञान संकाय और प्राणीशास्त्र के एमएससी के छात्र, एनसीसी कैडेट ने इस वेबिनार को सफल बनाने के लिए अपनी सक्रिय भागीदारी एवं सहयोग दिया। भारत के विभिन्न राज्यों से लगभग 600 से अधिक के प्रतिनिधि जिसमें जम्मू, महाराष्ट्र, मध्य प्रदेश, कर्नाटक, यूपी, मिजोरम और मेघालय, और छत्तीसगढ़ के आंतरिक क्षेत्र से वेबिनार में पंजीकृत हुए। औसत 75 प्रतिनिधि यूट्यूब चैनल से लाइव जुड़े। टीम के शिक्षकों, छात्रों, आयोजकों ने इसे संभव बनाने के लिए, उनके प्रयास और कड़ी मेहनत कर इस वेबिनार को सार्थक बनाया।

# वृक्षारोपण कार्यक्रम

2023

Date \_\_\_\_\_  
Year \_\_\_\_\_

आज दिनांक 05-04-2023 को शांति विभाग  
स्नातकोत्तर महाविद्यालय में प्राचार्य डॉ. के. एल. वर्मा  
आदेशानुसार विभाग में वृक्षारोपण का आयोजन  
किया गया जिसमें विभागाध्यक्ष के द्वारा रुसा  
परिवार में गुड़हल का पौधा का रोपण किया  
गया।

विभागाध्यक्ष

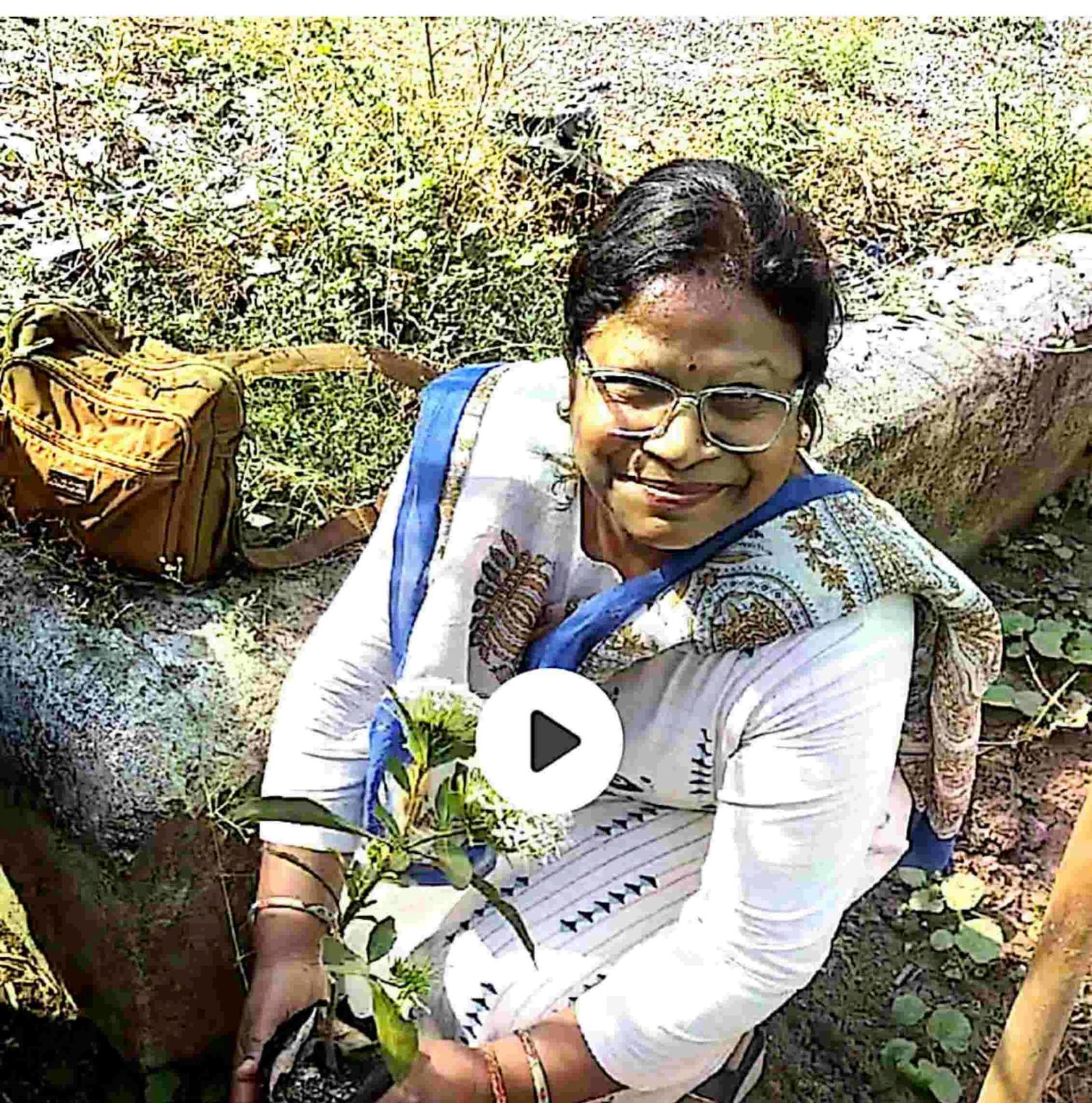
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डा. अंजली मोहन कोडोपी

सहा. प्रा. मानव-विज्ञान

शांति वि. स्नात. महा. राजमोदगांव

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**Rajnandgaon, Chhattisgarh, India**

**32RH+HM4, Rani Sagar Rd, Sahdev  
Nagar, Rajnandgaon, Chhattisgarh  
491441, India**

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## **THREE-DAY NATIONAL WEBINAR ORGANIZED BY DIGVIJAY AUTONOMOUS HIGHER COLLEGE**

In collaboration with Zoology Department of Digvijay Autonomous Higher College, IQAC, ScienceClub and Penchveli PG College, Parasia, District Chhindwara, Principal Dr. K.L. Tandekar, a three-day national online seminar (03 to 05 June 2022) was organized on the occasion of "World Environment Day", titled "Conservation and Sustainable Development of Natural Resources".

The purpose of celebrating a day like World Environment Day is to draw people's attention towards the impacts of that day. Environment Day is celebrated to draw people's attention towards the environmental crisis and to remind people about this crisis, and to fulfill the purpose and goal of this webinar, scholars from different states of India are invited to gather public thinking and discussion. Join for.

The chief guest of the inaugural address, Dr. Aruna Palta, Honorable Vice Chancellor of Hemchand Yadav University, Durg, congratulated the entire team of Digvijay College for creating awareness through this national online seminar on this burning topic. After this, the welcome speech was given by Mrs. Usha Thakur, Head of the Department of Zoology. After that, Honorable Principal Dr. K.L. Tandekar extended his best wishes. In the keynote address, Dr. Punjab Rao Chandekar, Principal Shas. Panchaveli PG Mahavidyalaya Parasia, District Chhindwara explained about biodiversity, and gave detailed information about extinct creatures in biodiversity.

Shri Alok Tiwari (IPS) DSF, Aranya Bhawan, Atal Nagar, Nava Raipur discussed the topic of water conservation including its sources, uses, deforestation and its conservation.

Dr. L.P. Nagpurkar led valuable conversations on climate change and concerns through adaptation and migration initiatives for a sustainable future. He delivered his lecture on Climate Change for a Sustainable Future. They discussed 17 goals and seven operating principles to transform sustainability into the future. Certainly global warming affects food stability and food production, thus affecting the sustainability of populations, societies and human diversity, the absence of which is increasing wildlife crime.

Dr. Sanjay Theeske shared his views about 'Environmental Protection'. He talked about various aspects of problems affecting the environment including global warming, biodiversity imbalance, animal human ratio, deforestation, urbanization etc.

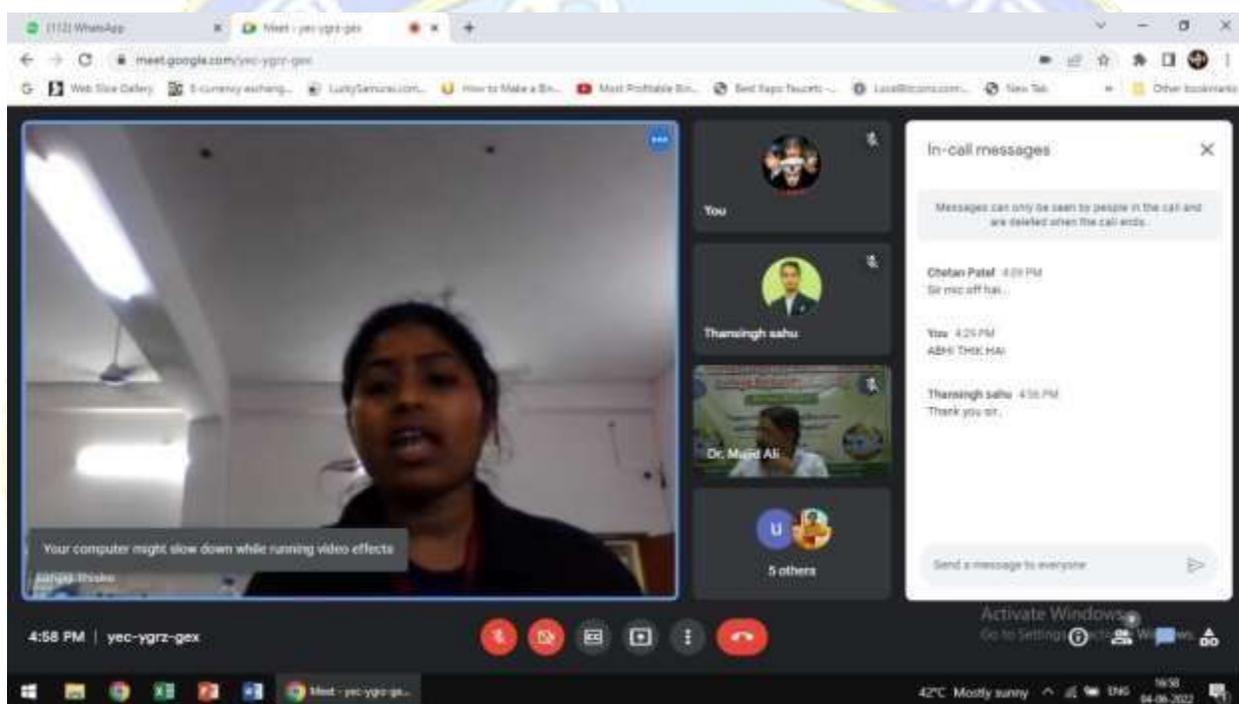
Dr. Majid Ali presented the Wildlife Protection Act 1972 and discussed in detail its need and implementation. Dr. Kiran Lata Damle, Dr. Sanjay Thieske and Dr. Majid Ali contributed in running the stage.

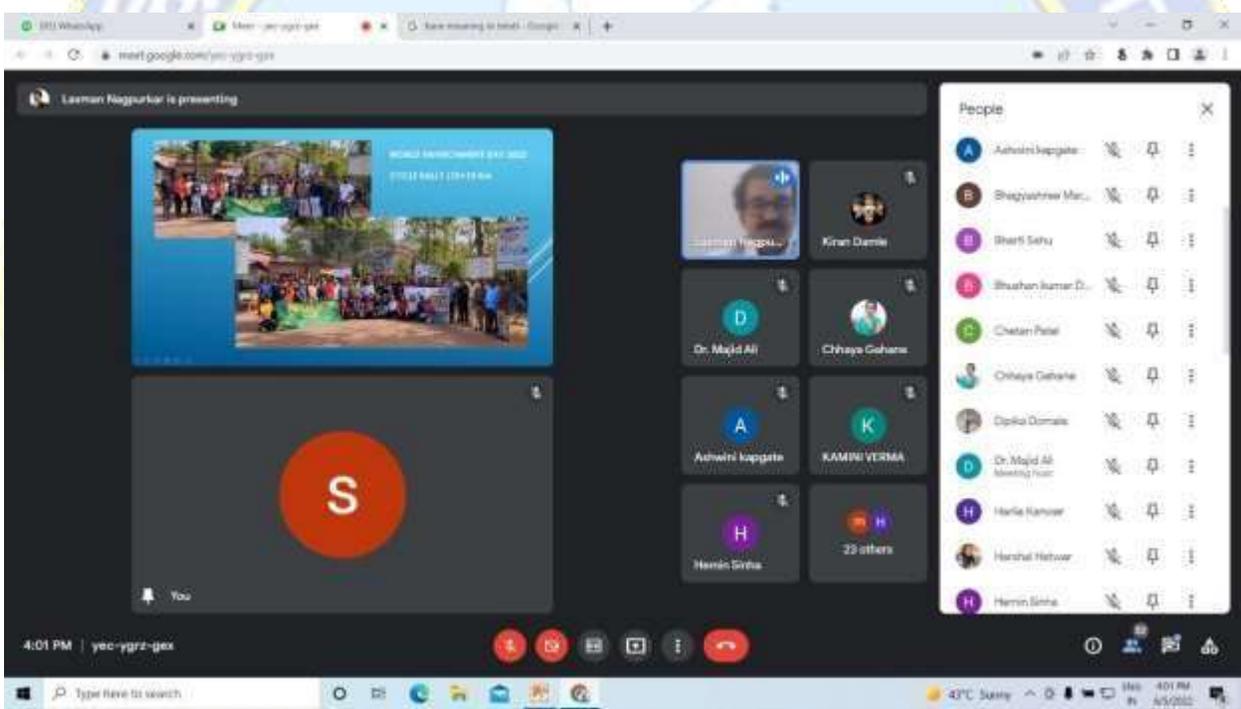
To make this three-day national online seminar successful, Mr. Ashish Mandalay and Mr. Nadir Iqbal of the technical team of the college provided technical support.

Gokul Nishad, Faculty of Chemistry, Shri Chiranjeev Pandey, Faculty of Zoology, and M.Sc. of Zoology. Student of NCC The cadets gave their active participation and cooperation to make this webinar a success.

More than 600 delegates from various states of India, including Jammu, Maharashtra, Madhya Pradesh, Karnataka, UP, Mizoram and Meghalaya, and interior region of Chhattisgarh, registered for the webinar. An average of 75 delegates join the YouTube channel live.

All the team members – teachers, students, organizers made this webinar worthwhile by their efforts and hard work to make it possible.





1. Biodiversity Day Celebrated by Zoology Department





## ORGANIZATION OF ESSAY COMPETITION ON “WORLD POPULATION DAY”

On World Population Day on 11/07/2022, Principal Dr. K.L. Under the guidance of Tandekar, an essay competition was organized on the topic “Role of education in gender equality”. A total of 22 students from undergraduate and postgraduate classes of various faculties of the college participated in this competition. At the beginning of the competition, the Principal of the institution, Dr. K.L. In his address, Tandekar threw light in detail on the problem of increasing population, need for population control, side effects of population growth, Malthus's ideas related to population, events happening in Sri Lanka due to population, education, unemployment reporting system and highlighted their solutions. And motivated the students to participate in such competitions. The entire program was organized by the convener of women's cell, Dr. It was accomplished under the able leadership of Meena Prasad. On this occasion, IQAC coordinator Dr. K.K. Dewangan, college registrar Mr. Deepak Kumar Parganiha, senior professor Dr. Sumita Srivastava, Dr.B.N. Jagrut, member of women's cell, Dr. P.B. Tank, Prof. Kavita Sakure, Dr. Divya Deshpande, Prof. Suman Bothra, Prof. Reema Sahu was present.



## MUSEUM MAINTENANCE



## EXHIBITION OF RARE ANIMALS ON THE OCCASION OF WORLD ANIMAL DAY

State's leading government Digvijay Autonomous Post Graduate College, Rajnandgaon (Chhattisgarh) and Shas. Under the joint auspices of Kamla Devirathi Women's College, Rajnandgaon (Chhattisgarh), under the guidance of Principal Dr. K.L. Tandekar and the direction of Zoology Department, an exhibition of rare animals of the world was organized by the post-graduate level students on the occasion of "World Animal Day". Happened. Inaugurating the exhibition, Dr. K.L.Tandekar

Governance under the MOU on the occasion of "World Animal Day". Digvijay Autonomous Post Graduate College, Rajnandgaon (Chhattisgarh) and Shas. Kamla Devi Rathi Women's College, Rajnandgaon. (Chhattisgarh) under the guidance of Principal Dr. KL Tandekar and the direction of the Head of the Department, an exhibition of rare animals of the world was organized by the postgraduate students of Zoology, and animal specimens, charts, posters, presentations, models etc. With the help, we were made aware of the extinct species and fossils, like the flying snake and lizard, the fish which cannot swim, the lion and crocodile of the time of Mahantraja Digvijay Das were the center of attraction.



## Two-day national research seminar concluded on Muktibodh Jayanti

### “Muktibodh was the poet of human identity and self-struggle – Dr. Tandekar”

Two-day national research seminar on Muktibodh Jayanti concluded in Digvijay Mahavidyalaya

Rajnandgaon. Principal Dr. on the 105th birth anniversary of Gajanan Madhav Muktibodh in Government Digvijay College. Under the guidance of KL Tandekar, a two-day national research seminar was organized by the Hindi Department on “Literature of Muktibodh: Yugbodh and Trends”. The chief guest on the first day of the seminar was Dr. Keshari Lal Verma, Vice Chancellor Pt. Ravi Shankar Shukla University, Raipur, President Dr. Devendra Chaube, Professor, Center for Indian Languages, JNU, New Delhi and special guest Dr. Vijay Kalamdar was Professor, Government Arts and Commerce College, Chhindwara. On this occasion, the chief guest was Honorable Dr. Keshari Lal Verma, Vice Chancellor, Pt. Ravi Shankar Shukla University, Raipur said in his address that the ideological uniqueness of Muktibodh forced people to think new, a new stream of thinking started from his literature which was created from new experiences of life. The center of his literature has been an exploitation-free, equal society. Chairman of the program, Dr. Devendra Chabe, Professor, Center for Indian Languages, JNU, New Delhi, said in his presidential address that Muktibodh has been trying to touch the structure of the society in a different way in his literature. The impression of conflict between two societies is visible. His literature was also influenced by the then global and national scenario. In his works, he reads the minds of the backward society and takes them to philosophy. The conflict of all kinds of philosophical, social and economic scenarios of his time is visible in his literature. Special guest Dr. Vijay Kalamdar, Professor, Government Arts and Commerce College, Chhindwara said that Muktibodh's literature is remembered even decades after his death, which shows his relevance. The Principal of the college, in his welcome address, said that Muktibodh is a world class writer. He has played a major role in giving a new form to poetry. Convenor of the seminar and head of the department, Dr. Shankar Muni Rai, while introducing the topic, threw light on the zeitgeist and its relevance in the literature of Muktibodh. The research summaries published in the seminar were released under the name Shodhsarika. Along with this, a book containing complete research papers “Literature of Muktibodh: Yugbodh and trends” was also released.



Rajnandgaon. Taking an initiative to conserve birds on the occasion of “National Bird Day” at Government Digvijay Mahavidyalaya, a two-day workshop and exhibition was organized by the Department of Zoology under the guidance of Principal Dr. K.L. Tandekar, in which under the MOU, Government Science College, Rajnandgaon, Government Participants from Kamala Devi Rathi College, Rajnandgaon, Government VYT Science College, Durg were also present. Head of the Department, Dr. Kiran Lata Damle, while explaining the objective of the two-day workshop, said that “National Bird Day” is celebrated on 12th November, on the birthday of Dr. Salim Ali, bird expert, bird man, bird scientist and Padma Vibhushan awardee. Presently, conservation of birds Awareness is necessary for this. Birds are also being adversely affected by the polluted environment, their numbers are continuously decreasing. Through this workshop, the students are to be motivated to make artificial bird nests from unused household items to help them protect the environment and birds so that birds can be conserved at the local level. Principal Dr. KL Tandekar appreciated and congratulated the work of making artificial nests for this effort of bird conservation.

On the second day of the workshop, the artificial nest exhibition was inaugurated by Dr. Anita Maheshwar, Principal in-charge and Head of the Department of Botany. In his address, he told that due to lack of trees in urban areas, the habitat of birds has been adversely affected. The objective of the workshop was to provide resources to the birds for making nests and also praised the unique effort of attracting them towards artificial nests. . The chief facilitator of the workshop, “Prakriti Mitran”, honored Thansingh Sahu, who has received the award in the 'Best Volunteer Award and United Nation India Volunteer Webinar Youth Spark Changemaker' organized by Nehru Yuva Kendra Rajnandgaon in the field of environment, taught the students to collect unused items like tree bark, jute etc. Taught how to make artificial nests from sacks, ropes, para, cartoon boxes etc., and an exhibition was organized by collecting nests from different places by the students. Last year too, a two-day workshop on nest construction was organized at the postgraduate level in the Zoology Department of the college. The students had set up some nests in the college and in their respective homes. Made regular observations and found that though not 100%, birds made their home in some artificial nests. And up to 4 generations were found in two nests. Seeing the same response, this year also an effort was made to construct artificial nests on National Bird Day. On this occasion, Dr. Trilok Dev, Dasonal Mishra, Mr. Chiranjeev Pandey, Mrs. Karuna Raote, Mr. Mahesh Ladekar, Mr. Kumari Rupali Pandey, other professors and a large number of students were present.



## WORLD FISHERIES DAY

Rajnandgaon. On the occasion of “World Fisheries Day” in Government Dignvijay Mahavidyalaya, a guest lecture was organized by the Department of Zoology under the guidance of Principal Dr. K.L. Tandekar. In which the Head of the Department, Dr. Kiran Lata Damle, while narrating the history of World Fisheries Day, said that the World Fisheries Forum was created in New Delhi on 21 November 1997 to create sustainable fisheries practices and policies with a global mandate, the purpose of which was to provide information about the sustainability of inland resources, habitat, disaster relief, etc. The aim was to focus attention on overexploitation and other serious threats to fisheries. This day is also celebrated to highlight the importance of healthy ocean ecosystems, as well as to ensure sustainable stocks of fisheries around the world. Principal Dr. K.L. Tandekar said in his statement that there is immense employment potential in the field of fisheries, fish and fisheries classes are also conducted at the graduate level of the college, this type of event provides necessary information to the students and they participated in this event. Appreciated the department and congratulated it.

The chief guest of the program, Shri Dilip Shrivastava, retired Fisheries Inspector, Rajnandgaon, who has also given 15 years of service in the Fisheries Department in Kokpur, explained in detail the types of hatcheries while explaining the artificial method of breeding of fishes. Guest lecturer Mr. Arvind Rajak, Inspector of Fisheries, Ambagarh Outpost, while giving information about the Blue Revolution Scheme, National Agricultural Development Scheme, State Funded Scheme, Chief Minister Skill Training etc. run by the Central and Chhattisgarh Government, told how the government for fish farming at small and large level 40 to 60 Percentage subsidy is being given, from the point of view of employment, business can be done in the field of fish farming by producing more at less cost. While concluding the programme, Professor Shri Chiranjeev Pandey thanked the chief guests. On this occasion, Professor of Zoology Department, Mr. Gurpreet Singhbhatia, Mrs. Karuna Raote, Maheshkumar Ladekar, Rupali Pandey and all the students of graduate and post-graduate level fisheries were present.



## VARIOUS COMPETITIONS ORGANIZED ON THE OCCASION OF OZONE DAY IN DIGVIJAY MAHAVIDYALAYA

On the occasion of Ozone Day on 16th September, district level poster, seminar, quiz and rangoli competition was organized in Government Digvijay College by the Principal of the college, Dr. K.L.Done under the guidance of Tandekar. The topic of the poster competition was Montreal Protocol Global Corporation Protecting Life on Earth. On this occasion, students created awareness by organizing posters, rangoli, quiz and seminar on earth's protective shield and ozone layer. On this occasion, the Principal of the college, Dr. K.L. While addressing the participants, Tandekar stressed the usefulness and necessity of the ozone layer and sent best wishes to the students. In the seminar competition under the said program, Srishti Tarakia M.S. Chemistry (Government Shivnath Science Maha. Rajnandgaon) got first position, Jhameshwar Prasad B.Sc. Second year (Government Digvijay Maha.Rajnandgaon) got second position, and Ananya Swarnakar B.Sc. First year (Government Digvijay Maha.Rajnandgaon) secured third position. Under the poster competition, Pragati Sahu B.Sc. First year Mathematics (Government Digvijay Maha.Rajnandgaon) got first position, Kajal Sahu M.Sc. Third Sem. Mathematics (Government Digvijay Maha.Rajnandgaon) got second position, Yogita Nirmalkar B.A. First year (Government Maha.Ghumka) secured third position. Under the Rangoli competition, Shakun Nishad B.Sc. Third year (Government Mahalal Bahadur Nagar) got first position, Ananya Swarnkar B.Sc. First year (Government Digvijay Maha.Rajnandgaon) got second position, Usha Dharmagude B.Sc. Third year (Government Maha.Lal Bahadur Nagar) secured third position. Under the quiz competition, Pragati Sahu B.Sc. First year Mathematics (Government Digvijay Maha.Rajnandgaon) got first position, Jai Nayak B.Sc. Second year Mathematics (Government Shivnath Science Maha.Rajnandgaon) got second position and Reema Dewangan M.Sc. Chemistry final (Government Digvijay Maha.Rajnandgaon) got third position. The said competition was presided over by Dr. D.P. Kurre Department Head Economics Shas. Digvijay Mahavidyalaya, Rajnandgaon and the role of judge was played by Dr. Avadh Kishore Jha Assistant Professor Shas. Shivnath Vigyan Maha. Rajnandgaon, Mr. Ritesh Dewangan, President, Yamini Art and Sports Center, Rajnandgaon, Mr. Rakesh Yadav, Art Teacher, Gayatri Vidyapeeth School, Rajnandgaon, Dr. K.L. Damle Department



Head Zoology Shas. Digvijay Mahavidyalaya, Rajnandgaon, Shri Poonaram Yadav Shas. H.S. School, Jangalpur, all the professors of Chemistry Department of the college were present on this occasion.

### **Various competitions organized on Hindi Day in Digvijay**

**Chief guest said Hindi is not just a language but it is our mother.**

Rajnandgaon, 14 September 2022: Chief Guest of Sub-Divisional Officer Shri Arun Verma and Principal Dr. at Government Digvijay College. Of. I. The weekly program of Hindi Diwas concluded under the chairmanship of Tandekar. Speaking on the occasion, the chief guest said that Hindi is not just a language but it is our mother. It gives us the values of Indianness and also inspires us to move ahead in life. Further, you told the students about employment opportunities in Hindi.

Book Release: On the occasion of Hindi Day, Hindi Department Head Dr. The book 'Corona Kaal Ki Kavita' edited by Shankar Muni Rai was released. In this book, poems of total 23 Bhojpuri writers written during the Corona period have been compiled. It was told about this book published from Delhi that it is a historical book in a regional language, in which the circumstances of the Corona period have been quoted along with the date.

Inauguration of Hindi Sahitya Parishad: Principal Dr. on the occasion of Hindi Day. Of. I. Tandekar inaugurated the Hindi Sahitya Parishad formed on the basis of merit list and congratulated them. In this, Avandas has been made the President, Tuleshwar Yadav as the Vice President, Sanjana Nishad as the Secretary and Mehul Kumar Dewangan as the Co-Secretary.

Prize Distribution: The winners of various types of competitions organized on the occasion of Hindi Diwas were rewarded by the Chief Guest and Principal by giving them certificates and mementos. In the speech competition, Akita Srivastava, Tuleshwar Yadav and Chanchal Sahu were awarded first, second and third prizes respectively. In the poetry recitation competition, student Thansingh got first prize, Ragini Dewangan got second prize and Tuleshwar Yadav got third prize. In the news reading competition, Tuleshwar Yadav was awarded first prize, Ankita Srivastava was awarded second prize and Ananya Swarnkar was awarded third prize. In dictation, Lusika Devi got first prize, Yogita Sahu got second prize and Harsh Deshmukh got third prize. Similarly, in the General Hindi Knowledge



Competition, Tuleshwar Yadav, Yogita Sahu and Seema Sahu were awarded for first, second and third position respectively.

English Professor Mr. Chandan Soni, Botany Professor Sonal Mishra and Registrars Mr. Deepak Parganiha and Manjusha Upaghaya were specially honored by the Hindi Department for their excellent work in Hindi.

This program was conducted by Dr. B. N. Jagrat did and thanked Dr. Revealed by Neelam Tiwari.

## **“FISHERIES STUDENTS OF DIGVIJAY COLLEGE LEARNED METHODS OF FISH FARMING”**

The graduate level students of Fisheries and Fisheries of Government Digvijay Autonomous Post Graduate College, Rajnandgaon took an educational tour on 07.12.2022 under the guidance of Principal Dr. KL Tandekar and the direction of Department Head Dr. Kiran Lata Damle. In which he got detailed information about the hatchery, nursery, rearing, culture and breeder pond and their management built for Indian Major Carp Rohu, Katla, and Roopchanda fish at Dau Bihari Fish Farm located in Arjunda. Also got detailed information on how to increase fish farming by taking advantage of various types of schemes available from the government for fish farming. Thereafter, the students saw the private composite fish farming unit established by Alok Chandra in village Chandkhuri, district Durg, where along with dairy, they got to know how fish grains and raw materials useful in the construction of their pond are manufactured, fish cum poultry culture unit and understood how fish farming along with poultry is done. Ashokkumar Kaneria AFO Durg explained to the students in detail about various fish seed production and its management and precautions including raw feed culture (Barseem, Pennsuegan Napier Grass) and processing for Indian Major Carp - Grass Carp, Rohu, Catla etc. Special study was also done on the use of stocking of fish and their rearing in the mango plantation in the nearby fishery farm. Along with this, Harshita Sahu Fisheries Inspector gave detailed information about fish farming in cages. Also in the extra time, the students Also observed various animals in Maitri Bag



## LECTURE ON HEALTH AND ENVIRONMENT SAFETY BY AROGYA BHARTI

Under the able guidance of Dr. K L Tandekar., Principal of the institution in Government Digvijay College, Rajnandgaon. I. Under the guidance of Tandekar and coordinator of Youth Red Cross, Prof. Under the leadership of Sanjay Dewangan, a lecture on health and environmental safety was organized in collaboration with Arogya Bharti organization. Dr. Praveen Prabhakar, National Environment Chief and Shri Ashok Kumar Varshney, National Organization Secretary were invited as key speakers for the lecture. Varshney ji provided detailed information to the students regarding the environment and its protection, he presented the meaning of environment, its characteristics, biodiversity, its side effects and its consequences through PPT and how humans should protect it. Information was also provided in this regard. Shri Praveen Prabhakar ji provided various information to the students through examples to take care of the environment and protect their health. Principal of the institution, Dr. I. While addressing the students, Tandekar said that the burning topic of environment and health is completely related to us, therefore, while keeping the environment clean, we should also keep our health healthy. Prof. who conducted the stage in the program. Sanjay Devangan, Assistant Professor of Commerce. In this program Prof. Ragini Parate, Prof. Vandana Mishra, Prof. Likeshwar Sinha, Prof. A total of 120 students of Red Cross including Mukti Verma and various members of Arogya Bharti were present.



# WORLD ENVIRONMENT DAY





## **CLEANLINESS PROGRAM ON MOHARA PREMISES BY NSS ON THE OCCASION OF PURNIMA FAIR**

On 4/12/2022, the occasion of Mohra Punni B Mela was organized by the volunteers of National Service Scheme under the leadership of Program Officer of National Service Scheme, Prof. Sanjay Saptarshi and Prof. Karuna Raote under the guidance of College Principal Dr. KL Tandekar at Government Digvijay Mahavidyalaya. But cleanliness awareness campaign was conducted by cleaning the Shivnath river bank.

In which the banks of rivers were cleaned because dirt spreads various diseases which harm the body. Its cleanliness is important because through it, crops in the surrounding areas are irrigated with the water of this river. "There is beauty in the cleanliness of nature and there is healthiness of man in the beauty of nature."



