NOTICE

All M.Sc. students and Research Scholars of Chemistry are hereby informed that International Webinar organized by Department of Chemistry, Govt. V.Y.T.PG. Autonomous College, Durg collaboration with Siddhachalam Laboratory Raipur. The details of the program are as follows:-

Topic: "Recent Trends in Science and Technology-2021" (IRTST)

Date: - from 20-12-2021 to 22-12-2021

Time: -10.30 am

Principal
Govt.V Y T.P.G. Autonomous
College Durg (C.G.)

G. Autonomics C. Durg C. Durg

Head Head

Department of Chemistry

International Webinar on "Recent Trends in Science and Technology-2021" (IRTST) Organized by Govt. V.Y.T. PG Autonomous College Drug and Siddhachalam Laboratory, Raipur (C.G.) from 20-12-2021 to 22-12-2021.

Introduction of webinar given by Dr. Bhawana Jain Principal Scientist, Siddhachalam Laboratory Raipur. Conference briefing by organizing secretary, Dr. A. K. Singh, Welcome address by convener, Dr. Alka Tiwari, and chairperson, Dr. Anupama Asthana, Address by patron R. N. Singh Principal, Govt V.Y.T. PG Autonomous College Durg (C.G.)

Chief Guest; Anil Kumar Singh, Director Rashtriya Fertilizer Ltd. Mumbai, Suggested that Basic research should be commercial oriented, concise, clear and applicable.

Keynote Speaker 1: S.B. Jonnalgadda, South Africa, explains use of nanomaterial for COVID-19 treatment. He suggested focus on catalyst preparation for environmental and economical viable. 2. Keynote Speaker Md. Abu Bin Hasan Susan, Professor University of Dhaka Bangladesh, focus on Metal –polymer nanocomposite with tunable morphology from water in oil micro emulsion water to surfactant ration. Along with Keynote speaker, 13 participants presented their research work in front of Jury member.











Principal

V.Y.T.P.G, Autonomous

College, Durg (C.G.)













God. V.Y.T.P.G, Autonomous College, Durg (C.G.)

The Hitavada

Raipur City Line | 2021-12-21 | Page- 8 ehitavada.com

Intl webinar on Recent Trends in Science, Technology held

An international webinar on 'Recent Trends in Science and Technology-2021' was organised by Government V Y T PG Autonomous College Drug and Siddhachalam Laboratory, Raipur. Principal Scientist of Siddhachalam Laboratory Raipur Dr Bhawana Jain gave introduction. Organising Secretary of the webinar Dr A K Singh highlighted about the webinar. Dr Anupama Asthana chaired the webinar.

Director of Rashtriya Fertiliser

Ltd. Mumbai Anil Kumar Singh was the chief guest at the programme. He suggested basic research in science and technology. He said that basic research should be commercial oriented and our work should be concise, clear and applicable. S B Jonnalgadda from South Africa explained use of nanomaterial for COVID-19 treatment. Basically he suggested use of environment friendly material like, bismuth, zinc, zirconium and manganese based.

He also suggested focus on catalyst preparation for environmental and economical viable.

Professor Md. Abu Bin Hasan Susan from University of Dhaka Bangladesh was the keynote speaker. Principal of Governor VYT PG Autonomous College Durg R N Singh and Dr Alka Tiwari also addressed the programme. 13 children presented their research work in the webinar. Selected candidate will get 'Young Scientist' and Best Paper Presentation Award'.

Outcome:- Young Scientist Award Winner is Aisha Hashmi and in Oral presentation prize winners are as follows, 1st Kumar Siddhant, JAPAN, 2nd T. Shwetha IICT Hydrabad and 3rd Aditi Banjare Durg".

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Principal
Gort. V.Y.T.P.G. Autonomous
College, Durg (C.G.)



DEPARTMENT OF GEOLOGY

GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG 491001(C.G.) INDIA

(Former Name – Govt. Arts & Science College, Durg) NAAC Grade- A⁺, CPE Phase-III, DBT-Star College

Ph./ Fax: 0788-2359688 Website: www.govtsciencecollegedurg.ac.in



Date - 08.12.2021

NOTICE

The M.Sc. students of Geology are hereby informed that a guest lecture is being organized in the Geology department. The details of the guest lecture are as follows:

Topic: - 'Elemental partitioning in rocks and minerals'

Resource Person: - Dr. K. R. Hari, Head SOS in Geology and WRM, Pt. R. S. University, Raipur (Chhattisgarh)

Date and Time: - 10.12.2021 at 12.00 noon.

Venue: - Department of Geology, Govt. V. Y. T. PG Autonomous College Durg, Chhattisgarh

The students are advised to attend the guest lecture and participate in the interaction with the resource person.

TANGE AUTO COLLEGE

Govt. V.Y.T.P.G. Autonomous College
Durg (Chhattisgarh)

Head Head Geology College Department of Geology Department of Geology

Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
Guest Lecture- " Elemental partitioning in rocks and minerals"	10/12/2021	28	Prof. K. R. Hari, S.O.S. in Geology and WRM, Pt. R. S. University, Raipur (C.G.)Mob. No. 9827984622



DEPARTMENT OF GEOLOGY

GOVT. VYT. PG AUTONOMOUS COLLEGE, DURG 491601(C.G.) INDIA (Former Name – Govt. Arts & Science College, Queg) NAAC Grade- 'A'', CPE Phase-15, DBT-91or College



Durg, Dated 8.12.2021

To,

Prof. K. R. Hari

SOS in Geology and WRM,

PLR.S. University, Raipur (C.G.)

Subject: - Invitation to deliver guest lecture.

Dear Sir,

It is a matter of great pleasure to invite you as a resource person to deliver a guest lecture in the Department of Geology, Govt. V.Y.T. PG Autonomous College, Durg. The details of the event are as follows:

Topic: - "Elemental partitioning in rocks and minerals"

Date: - 10.12.2021

Time: - 12.00 noon

Your expertise and knowledge will be of great help to the students in learning about the above-mentioned topic. Kindly oblige us by giving your consent to deliver the lecture.

Thanking you,

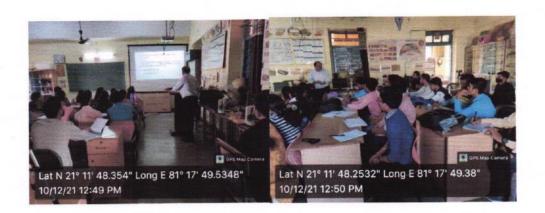
Head

Department of Visionage Casego

Principal
Govt. V.Y.T.P.G. Autonomous College
Durg (Chhattisgarh)



Department of Geology
College
Cov. V.Y.T. P.G. Autonomous
Coheatingarh)





Outcome of this activity

The PG students learnt about partition coefficient and distribution coefficient

Principal
Govt. V.Y.T.P.G. Autonomous College
Durg (Chhattisgarh)



Determent of Geology College
Determent of Geology
Dury T. P.G. Autonomous
Dury (Chhattissarh)

To

The Principal,

Govt. V.Y.T. PG. Autonomous College, Durg, (C.G.)

Subject: Permission to collaborate with HSNC Board's Smt. Chandibai Himathmal Mansukhani College, Ulhasnagar, Maharashtra and The KET's V.G. Vaze College of Arts, Science and Commerce Autonomous, Mumbai, Maharashtra to organise a 2 day workshop.

Sir,

Kindly grant permission to the Department of English to collaborate with HSNC Board's Smt. CHM College, Ulhasnagar, Maharashtra and The KET's V.G. Vaze College, Mumbai to organise a 2 day workshop on Research Methods in English Studies (Language and Literature) from 25th -26th August 2021.

Thank you

Yours Sincerely,

Dr. Qamar Talat

Department of English

Govt. V.Y.T. PG. Autonomous College, Durg (C.G.)

Date: 21.08.2021

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Govt. V.Y.T.P.G. Autonomo. College, Durg (C.6.)

G GOVT. V.Y.T.P.G. AUTONOMOUS COLLEGE DURG 491001(C.G.)

(Former Name — Govt. Arts & Science College, Durg)
NAAC Grade-A+, CPE Phase-III, DBT-Star College
Website: www.govtsciencecollegedurg.ac.

Ph. 0788 2359688 Fax 0788 2359688

Date: 23.08.2021

BING

Department of English NOTICE

The Department of English, Govt. V.Y.T. PG. Autonomous College, Durg, (C.G.) in collaboration with HSNC Board's Smt. Chandibai Himathmal Mansukhani College, Ulhasnagar, Maharashtra and The KET's V.G. Vale College of Arts, Science and Commerce Autonomous, Mumbai, Maharashtra is organising a Two-Day National Level Workshop on 'Research Methods in English Studies (Language and Literature) from 25th to 26th August 2021. Those who are interested kindly contactDr. Suchitra Gupta, Convenor or Dr. Qamar Talat, Organising Secretary for registration. A nominal fee of Rs 100 is payable towards the registration. The brochure with the link is attached herewith.

Dr. Qamar Talat.

245.

222

Organising Secretary.

Govt. V.Y.T. PG. Autonomous College.

Durg, (C.G.).

Dr. R.N.Singh

Principal

Govt, V.Y. I.P.G. Autonomous College

College, Durg (C.G.)

Principal
YTPG Automor

College, Durg (C.G.)







HSNC Board's Smt. Chandibai Himathmal Mansukhani College, Ulhasnagar, Maharashtra

Govt. V. Y. T. Post Graduate College Autonomous, Durg, Chhattisgarh

The KET's V. G. Vaze College of Arts, Science and Commerce Autonomous, Mumbai, Maharashtra

Departments of English organise

Two-Day National Level Workshop

Research Methods in English Studies (Language and Literature) (For UG and PG Students and Research Scholars)

25th and 26th August 2021

COMMITTEE MEMBERS

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SMT. C.H.M. COLLEGE
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Dr. Pratima Das Associate Professor, Head, Dept . of English Vice Prinicipal

Dr. Deepa Mishra Associate Professor, Dept. of English

Mr. Ananda Pandhare Assistant Professor, Dept. of English GOVT. V.Y.T. PG AUTONOMOUS

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Prof. Dr. Somali Gupta Dept. of English

> Dr. Mercy George Dept. of English

Dr. Meena Mann Dept. of English

Dr. Tarlochan Kaur Dept. of English KET'S V.G. VAZE COLLEGE OF ARTS,
SCIENCE & COMMERCE
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Ms. Sundari Johnson Assistant Professor, Dept. of English

Ms. Ashwathi Anilkumar Assistant Professor, Dept. of Mass Media

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Dr. B. B. Sharma
Principal
KET's V. G. Vaze College
(Autonomous)

Dr. Kailas Aute

Associate Professor, Dept. of English Smt. CHM College

PROGRAM CONVENORS

Prof. Dr. Suchitra Gupta

Dept. of English

Govt. V.Y.T PG College

(Autonomous)

Dr. Dinesh Kumar Nair

Associate Professor,
Dean of Research,
Head, Dept. of English
KET's V. G. Vaze College
(Autonomous)

ORGANISING SECRETARIES

Ms. Sana Karale
Assistant Professor,
Dept. of English
Smt. CHM College

Prof. Dr. Qamar Talat
Professor,
Dept. of English,
Govt. V.Y.T PG College
(Autonomous)

Ms. Tanvi Joshi

Assistant Professor,
Dept. of English,
KET's V. G. Vaze College
(Autonomous)

PROGRAM SCHEDULE

DAY 1

PARTICULARS

Inauguration and Concept Note Session - I

Session - II

DAY 2

PARTICULARS

Session - I

Session - II

TIME

02:00 pm to 02:30 pm 02:30 pm to 03:30 pm

03:30 pm to 04:30 pm

TIME

02:00 pm to 03:00 pm

03:00 pm to 04:00 pm

RESOURCE PERSONS

Dr. Sunila Pillai

Associate Professor R.K. Talreja College, Ulhasnagar

Dr. Anusha Ramnathan

Assistant Professor
Tata Institute of Social Sciences , Mumbai

RESOURCE PERSONS

Dr. Lakshmi Muthukumar

Associate Professor Head, Dept. of English SIES College of Arts, Science and Commerce (Autonomous), Mumbai

Prof. Dr. Annie John

Professor Head, Dept. of English A.R. Burla Mahila Varishtha Mahavidhyalya, Solapur

HSNC BOARD'S SMT. C.H.M. COLLEGE ULHASNAGAR, MAHARASHTRA

Research Scholars

Ms. Sucheta Gandhi
Ms. Ashwathy R
Ms. Emelia Noronha
Ms. Vrushali Kaneri
Ms. Meenakshi Nandula
Ms. Saujanya. V
Ms. Pooja Pandey
Mr. Varun Jashnani

Student Coordinators

Ms. Merlin Mary Benny Ms. Nisha Duseja Ms. Chandni Verma Ms. Rabia Kazi GOVT. V.Y.T. PG AUTONOMOUS

COLLEGE

DURG. CHHATTISGARH

Research Scholars

Ms. Shisirkana Bhattacharya Ms. Parul Pandey Mr. Mohammad Zafir Khan Mr. Nitesh Garewal Ms. Kusumita Sonwani Ms. Monika Tolani Ms. Samreen Siddiqui

Student Coordinators

Ms. Priyanka Verma Mr. Devraj Bhaghel Ms. Meha Sharma Ms. Samriddhi Deshmukh Mr. Bhupendra KET'S V. G. VAZE COLLEGE OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS) MUMBAI, MAHARASHTRA

Research Scholars

Ms. Nehal Thakkar
Ms. Geetha G.
Ms. Umangi Mehta
Mr. Udayan Chakraborty
Ms. Sundari Johnson
Ms. Tanvi Joshi
Mr. Pramod Bhosale
Ms. Jael Angel Johnson
Ms. Suwarna Suryawanshi
Ms. Madhumanti Dasgupta

Student Coordinators

Ms. Riddhi Patankar Ms. Devika Gadre Ms. Snehal Gaikwad Ms. Rose Tadvi Ms. Vinaya Yendhe, Ms. Alisha Shaikh, Ms. Ketaki Pavagi, Ms. Rachana Pisat

ABOUT THE WORKSHOP

Research is a systematic investigation of the materials in order to establish facts and find novel conclusions. Research in humanities helps in understanding the thought processes or perspectives of past generations, the unnoticed aspects of the society and applying it to the current life by finding similarities, understanding the problems faced by today's society and finding possible solutions. Research in literature and language helps to acquire knowledge from literary works and linguistic practices and enables one to apply it by testing theories and making observations. As literature is a vast subject, research cannot be confined to literary texts, but other avenues also need to be explored. Critical thinking, analytical reading, and interdisciplinary tools are generally linked with literary studies. Language studies entails experimental research, ELT techniques, methods of Sociolinguistics, Ethno-linguistics and Computational linguistics.

Literary research and language studies are at a crucial juncture, in the context of new research tools and interdisciplinary focus. Research methods in literature and language are redefined in the backdrop of digital technologies and the awareness of new primary sources and cultural texts. Literary and linguistic theories too have been undergoing a drastic change, bringing new perspectives on text, languages, and language studies.

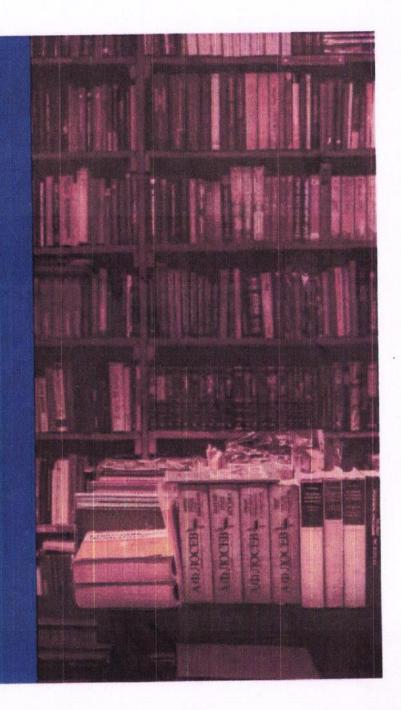
Documentation is also an important part in research; it provides attribution or credit to the original author or creator and helps in verifying the accuracy of the work. Citation is a proof of proper research being done as the sources from where information is obtained are listed. It also helps in avoiding plagiarism. This workshop marks an important milestone in addressing the fundamentals of language and literature research such as citation, methods, review of literature and so on and it provides hands-on training to the participants in arriving at research topics, framing titles, and writing abstracts for research papers and proposals. The workshop focuses on inculcating a healthy research culture among young scholars.

OBJECTIVES OF THE WORKSHOP

This workshop aims to introduce graduates, postgraduates, and research scholars to the fundamentals of research methods in English literature and language. The workshop will help introduce the basics of research in Humanities. The participants will be familiarized with various research methods and tools available. The workshop also aims at mapping new directions in literary and linguistic studies.

OUTCOME OF THE WORKSHOP

The participants will gain knowledge on the basics of research in humanities. They will acquire knowledge on various tools and methods of humanities research. They will be able to identify research topics, write abstracts and research papers and learn to add citations. They will also be familiarized with new tools and emerging areas in language and literature studies.



REGISTRATION

CLICK HERE TO REGISTER



Fees: INR 100/-

The workshop will bring together both UG and PG students from the three colleges wherein they will be trained by the experts in understanding fundamentals of research and its methods.

Participation: For UG, PG and Research Scholars

Note:

- 1.Only selected participants will be a part of the workshop.
- 2. Participants will be given assignments on Day 1 and Day 2. Only those who complete the assignments, will be given the certificates.

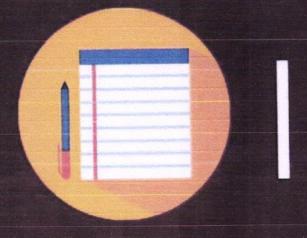


DEBUNKING MYTHS, REALIZING RESEARCH

Dr. Lakshmi Muthukumar heads the Department of English, South Indian Education Society's College of Arts, Science and Commerce. She has been teaching for more than 25 years. Her areas of interest include Language studies, Gender Studies and Creative Writing. Her doctoral thesis focuses on "Negotiating the Private and the Public Spheres: A Feminist Exploration of the Gendered Spheres and Identity Struggles in the Plays of Wendy Wasserstein". Also she is a member of several syllabus design committees for Autonomous Colleges as well as Masters Programme in English Literature and Cultural Studies at University Mumbai. She has published over 30 research papers in various national and international journals of repute.



Dr. Lakshmi
Muthukumar, Head,
Department of English,
South Indian Education
Society's College of
Arts, Science and
Commerce, Mumbai.

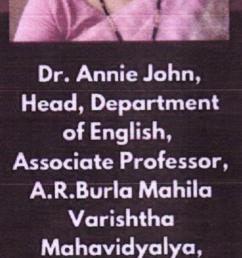


DAY 2

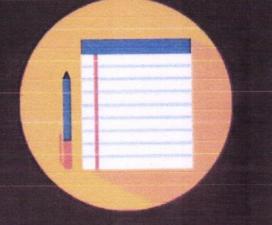
DATE: 26th August 2021 TIME: 2:00 PM to 4:00 PM PLATFORM: Zoom

LITERATURE: AN OCEAN OF RESEARCH OPPORTUNITIES

Dr. Annie John heads the Department of English at A.R. Burla Mahila Varishtha Mahavidyalya, Solapur. She has been teaching undergraduate students for 26 years and the post graduate students for 20 years. Her area of expertise include analysis of diasporic tendencies in the immigrant writings of the writers of Indian diaspora. She is a registered guide for M. Phil and Ph.D in English, under Solapur University. She delivers talks regularly at National and International seminars. Dr. Annie is the Chairperson of the Board of Studies, member of the Academic Council, Chairperson of the Lapses Committee and also a member of the Students' Welfare and Cultural Committee. She has published several research papers at International and National levels and has authored several chapters in many books. Dr. Annie also holds several editorial positions.



Solapur.



DAY 2

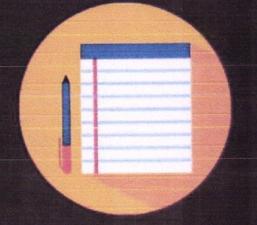
DATE: 26th August 2021 TIME: 2:00 PM to 4:00 PM PLATFORM: Zoom

MIXED METHODS RESEARCH: TOOLS AND STRATEGIES

Dr. Anusha Ramanathan is an Assistant Professor at CETE. She has teaching experience at both UG & PG level. She teaches courses on Assessment, Evaluation, instructional design, language education, literacy and mentoring and co-anchors blended and online TPD programmes at CEIAR, TISS. She has vast experience of developing edX based MOOC courses, content developer, curriculum consultant, editor, syllabus designer, teacher educator and faculty for language, literature, management and media studies. She develops Language for Reflective Teaching with ICT. Her areas of expertise include English Literature, Assessment & Evaluation, culture studies, ed-tech, ELT, Media studies, and teacher education.



Dr. Anusha Ramanathan Consultant, Assistant Professor Tata Institute of Social Sciences, Mumbai.



DAY 1

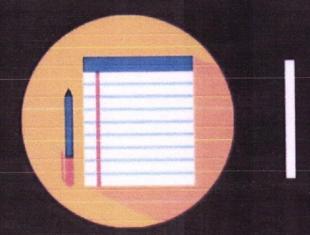
DATE: 25th August 2021 TIME: 2:00 PM to 4:30 PM PLATFORM: Zoom

TENETS AND TOOLS OF RESEARCH IN SOCIOLINGUISTICS

Dr. Sunila Pillai has been working as an Associate Professor at the R. K. Talreja College, Ulhasnagar for the last 22 years. She teaches both Post-graduate and Undergraduate students and is a Ph. D guide under the University of Mumbai. Her areas of expertise are American Literature, Language and Linguistics, Indian writing in English. She is the recipient of Fellowship under Faculty Improvement Programme of the UGC. She has co-authored 3 books for Institute of Distant and Open Learning of the University of Mumbai. She delivers talks and guidance lectures at various colleges and Universities. She has published several research articles in International and national journals of repute. She has been a member of several syllabus drafting and syllabus revision committees as well as Research advisory Committee. She is a paper setter and examiner for PG courses of the University of Mumbai.



Dr. Sunila Pillai, Associate Professor, R. K. Talreja College, Ulhasnagar, Thane.



DAY 1

DATE: 25th August 2021 TIME: 2:00 PM to 4:30 PM PLATFORM: Zoom



दुर्ग। शासकीय वीवायटी पीजी ऑटोनॉमस कालेज के अंग्रेजी भाषा विभाग द्वारा अंग्रेजी विषय में शोध विधि पर दो दिवसीय राष्ट्रीय कार्यशाला का आयोजन किया गया। सीएवएम कालेज उत्हासनगर, वीजी वझे कालेज ऑफ आर्ट्स, साइंस एंड कॉमर्स मुम्बई के साथ संयुक्त रूप से आयोजित यह कार्यशाला तीन महाविद्यालयों के समन्वय से आयोजित इस तरह की पहली कार्यशाला थी। कार्यशाला का उद्देश्य अंग्रेजी साहित्य में शोध की दिशा में शोधार्थियों का मार्गदर्शन करना था। कार्यशाला के पहले दिन शासकीय वीवायटी पीजी कालेज के प्राचार्य डॉ आरएन सिंह, वीजी वझे कालेज के प्राचार्य डॉ बीबी शर्मी एवं सीएचएम कालेज की प्राचार्य डॉ मंजू लालवानी ने अपना उद्घोधन दिया। अंग्रेजी विभाग की एसोसिएट प्रोफेसर डॉ सोमाली गुप्ता ने विषय प्रवेश कराया। प्रथम सत्र को संबोधित करते हुए आरके तलरेजा कालेज उत्हासनगर की एसोसिएट प्रोफेसर डॉ सुशीला पिल्लई ने समाजभाषा विज्ञान के सिद्धांतों एवं उपकरणों की जानकारी दी। द्वितीय सत्र को टाटा इंस्टीट्यूट ऑफ सोशल साईंस मुम्बई की डॉ अनुषा रामनाथन ने शोध के मिश्रित विधियों की जानकारी दी।

द्वितीय दिवस के प्रथम सत्र को साउथ इंडियन एडुकेशनल सोसायटी कालेज ऑफ आर्ट्स, साइंस एंड कॉमर्स मुम्बई की प्रीफेसर डॉ लक्ष्मी मुथुकुमार ने शोध के मिथकों पर प्रकाश डाला। दूसरे सत्र में एआर बिड़ला महिला वरिष्ठ महाविद्यालय शोलापुर की एसोसिएट प्रोफेसर डॉ एनी जॉन ने साहित्य को शोध का अधाह सागर निरूपित किया।

आयोजन समिति में वीवायटी कालेज के प्रोफेसर डॉ कमर तलत, सीएचएम कालेज की सहा, प्राध्यापक सना कराले, वीजी वझे कालेज की तन्वी जोशी शामिल थीं। कार्यक्रम में वीवायटी कालेज की डॉ सचित्रा गुप्ता, सीएचएम कालेज के डॉ कैलाश अयुते, शोधार्थी पारुल पाण्डे, वृशालु कनेरी का सराहनीय योगदान रहा।

कार्पक्रम संयोजक वीजी वझे कालेज के एसोसिएट प्रोफेसर डॉ दिनेश कुमार नायर ने समापन व्याख्यान दिया। प्रतिभागियों को दो असाइनमेंट सबमिट करने के बाद ही प्रमाणपत्र प्रदान किया जाएगा।

DEPARTMENT OF ENGLISH GOVT. V.Y.T.P.G. AUTONOMOUS COLLEGE, DURG 491001(C.G.)

NAAC Grade-A+, CPE Phase-III, DBT-Star College

Ph.: 0788-2359688, Fax: 0788-2359688 Website: www.govtsciencecollegedurg.ac.in

PRESS RELEASE

2-Day National Level Workshop on Research Methods in English Studies (Language and Literature)

A two day national level workshopon Research Methods in English Studies(Language and Literature) was organized by Department of English, Govt. V.Y.T PG Autonomous College Durg,; HSNC Board's Smt. C.H.M College, Ulhasnagar and The KET's V.G.Vaze College of Arts. Science and Commerce Autonomous, Mumbaion 25th and 26th August. It was for the first time that a research platform was introduced which was formed by the collaboration of three colleges. The workshop was intended to provide the participants with the introduction of basics of research in Humanities including methods and tools of research and new directions in the field of English literature and language. On the first day, the workshop started with the address note by the Principals of all three colleges- Dr.R.N.Singh, Govt. VYT PG College; Dr. B.B.Sharma, V.G.Vaze College and Dr. Manju Lalwani Pathak, Smt. C.H.M College.Concept note was delivered by Dr.Somali Gupta, Professor, Govt. V.Y.T PG College . The two sessionson the first day were taken by Dr. Sunila Pillai, Associate Professor, R.K. Talreja College, Ulhasnagar on 'Tenets and Tools of Research in Sociolinguistics' and the other by Dr. Anusha Ramanathan, Assistant Professor, Tata Institute of Social Science, Mumbai on 'Mixed Methods Research: Tools and Strategies'. On the second day, the first session was taken up by Dr.LaksmiMuthukumar, Professor, South Indian Educational Society's College of Arts, Science and Commerce, Mumbai on 'Debunking Myths, Realizing Research' and the second session by Dr. Annie Joshi, Associate Professor, A.R.BurlaMahilaVarishthaMahavidyalaya, Solapur on 'Literature: An Ocean of Research Opportunities'. All the sessions enriched the knowledge of participants and also encouraged them to take up research in the field of their choices. The information of various fields provided by the eminent speakershelped the participants know about the new areas of research and tools to be used. The speakers shared their knowledge and resolved the queries of the participants making the sessions interactive. The organizing committee included Dr. Qamar Talat, Professor, Govt. V.Y.T PG College, Ms. Sana Karale, Assistant Professor. Smt C.H.M College and Ms. Tanvi Joshi, Assistant Professor, V.G.Vaze College. The program convenors Dr.Suchitra Gupta, Professor, Govt. V.Y.T PG College and Dr. Kailas Aute, Assistant Professor, Smt. C.H.M Collegeextended the vote of thanks on day one and two respectively. Research Scholars Miss.Parul Pandey and Miss.VrushaliKaneri hosted the sessions on day one and two respectively. Program Convenor, Dr. Dinesh Kumar Nair, Associate Professor, V.G.Vaze College formally offered the closing lecture.as a part of the workshop the participants are required to submit two assignments by 30th August after which they would be given their certificates. The workshop ended up with a thought of collaborating for future programs for both teachers and students.

autor

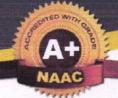
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Autonomous Autonomous rg (C.G.) College Durg (C.G.)

GOVT. V.Y.T. PG AUTONOMOUS COLLEGE DURG (C.G.)



Reaccredited with Grade A+ by NAAC, Bengaluru Affiliated to Hemchand Yadav University, Durg



National Workshop Research Methodology

24th - 30th May, 2021

Organized by: **Department of Political Science Internal Quality Assurance Cell**

Dear Sir/Madam

We are pleased to inform you that under the aegis of Govt. V. Y. T. PG autonomous College, Durg (C.G.) A+ by NAAC Department of Political Science in association with Department of Sociology, Economics, History, English, Hindi and Commerce, is organising seven day workshop on Research Methodology from 24th May to 30th May 2021. on Microsoft Team as communication platform.



Dr. R.N. Singh Principal & Patron



Dr. Rajendra Choubey Convener

Advisory Committee

- Dr. M A Siddiqui
- Dr. O P Gupta
- Dr. I S Chandrakar
- Dr. Anupma Asthana Dr. Suchitra Gupta
- Dr. Somali Gupta
- Dr. Purna Bose
- Dr. Kanti Choubey
- Dr. A K Khan

- Dr. Shikha Agrawal
- Dr. Anil Kashyap
- Dr. Jagjeet Kour Saluja
- Dr. Ajay Singh
- Dr. Anil Shrivastava
- Dr. J P Sao
- Dr. S D Deshmukh

Organising Committee

- Dr. Qamar Talat
- Dr. Abhinesh Surana
- Dr. Ashwani Mahajan Dr. Abhishek Mishra
- Dr. Suchitra Sharma
- Dr. Sapna Sharma
- Dr. Pragya Kulkarni
- Dr. Anil Panday
- Dr. K Padmavati

- Dr. Jyoti Dharkar
- Dr. Alka Mishra
- Dr. Satish Sen
- Dr. J Diwan



Dr. Shakeel Husain Organizing Secretary

Communication

E-mail: polscvytpg@gmail.com

Mobile No. 8319735275

Registration Link: https://cutt.ly/Nb7uvUK

PROGRAMME SCHEDULE

Inaugural Function

24th May, 2021 from 12 Noon



Dr. Aruna PaltaHonourable Vice Chancellor,
Hemchand Yadav University, Durg

Chief Guest

24th May, 2021 from 12.50 pm



Dr. H C Purohit
Professor and Head
School of Management
Doon University, Dehradoon
Uttarakhand
Topic: Methods and Basics of

26th May, 2021 from 12 Noon

Scientific Research



Prof. Manas Pandey
Ex-Head, Dept. of Business Economics
Former Dean, Faculty of Management Studies Chairman,
P. D. U. Shodh Peeth, Coordinator,
RUSA and IQACVBS Purvanchal University,
Jaunpur (UP)
Topic: How to prepare yourself

28th May, 2021 from 12 Noon

for research



Dr. Usha Kiran Agrawal
Professor Dept. of Psychology
Govt. D B Girls P G College, Raipur
Chhatisgarh
Topic: Data Collection and

30th May, 2021 from 12 Noon

Research Design



Dr. Prashant Shrivastava
Dean Student Welfare
HCY Univetsity, Durg Chhatisgarh
Topic: How to Prepare a Research
Proposal

25th May, 2021 from 12 Noon



Dr. Nanduri Rajgopal
Associate Professor
Head Department of English
Director Centre for Tribal Literature
of America
Central University of Himachal
Pradesh, Dharmshala H P
Topic: Significance of Ethical
norms in Research

27th May, 2021 from 12 Noon



Dr. Sangeeta N Pawar
Professor Commerce
University of Mumbai Maharashtra
Topic: Formulation of Research
Problem: Research Models and
Methodology

29th May, 2021 from 12 Noon



Dr. Manjeet Singh
Professor Ex. Head
University School of Applied Management
Punjabi University Patiala, Punjab
Topic: Scientific Research and
importance of literature review

30th May, 2021 from 1:00 pm



Valedictory Function
Chief Guest
Dr. S K Singh
Honourable Vice Chancellor
Bastar University, Chhatisgarh

Participants will be issued **e-certificate** after submission of Feed back form. Feed back Form link only be provided in Whatsapp and Telegram group . For further Communication , pleaseJoin either of the Whatsapp group or telegram group , for future communication, it is mandatory

Whatsaap Join Link: https://chat.whatsapp.com/CdwC9atHAN198qeppSWnCS

Telegram Join Link : https://t.me/joinchat/P-o3etvnpQ9hMGU1

POLITICAL SCIENCE

 Department has organised an online National level workshop on "Research Methodology " from 24-30/5/2021. 1988 registrations and 879 participations are there. Resource persons were from Mumbai University, Central University Himachal Pradesh, Doon University Dehradun, Panjabi University Patiala.

NATIONAL WORKSHOP ON RESEARCH METHODOLOGY

Organizer: Department of Political Science

Aegis: IQAC

Cooperation: Department of Sociology, Economics, Hindi, Commerce and History.

EVENTS

A seven-day workshop on "Research Methodology" was organized from 24/5/0021 to 30/5/2021 at Government Vishwanath Yadav Tamaskar Postgraduate Autonomous College, Durg. C.G. The convener of the workshop was Dr. Rajendra Choubey, Department of Sociology and organising Secretary was Dr. Shakeel Hussain, Head of the Department Political Science,

PARTICIPATION

In the workshop, 1988 registrations were received from almost all the states of the country and Union Territories like Kashmir and Pondicherry. 879 participated in the online workshop.

RESOURCE PERSONS AND TOPIC COVERED



On 24/5/2021, the workshop was inaugurated by Hon'ble Vice Chancellor of Hemchand Yadav University, Durg Dr.ArunaPaltaji . In her address, Dr. ArunaPalta, emphasized on the relevance of the research along with objectivity. She said that research should solve the problems of society .

Seven days academic session.

- 1- In the academic session on 24/5/21, Dr. HC Purohit, Professor and Chairman of the Faculty of Management, University Dehradun, Uttarakhand, presented his lecture on the topic "Methods and Basics of Scientific Research", in which he explained the scientific process, objectives, The sources of knowledge, valuable and factual knowledge, comparative studies etc.
- 2- On 25/5/2021- H.P. Kendriya Vishwavidyalaya Dharamshala, H.P. Head of the Department of English, Dr. Nanduri Rajagopal delivered a lecture on the topic "Significance of Ethical Norms in Research". In which he highlighted the importance of ethical values in research work. He explained various types of plagiarism and elaborated on the norms set by UGC in this regard.
- 3- On '26/5/2021, Manas Pandey, Head of the Faculty of Management in Purvanchal University, Jaunpur, Uttar Pradesh gave a lecture on the topic "How to prepare your self for research", in which he discussed pre-research preparation, research problem, selection of research material. Etc. explained in detail.
- 4- on 27/5/20211,Dr. Sangeeta N. Pawar, Professor in the Department of Commerce, University of Mumbai, on ,presented her scholarly lecture on the topic 'Formulation of Research Problems: Models and Methodology'. In her scholarly speech she explained the rationality of the research, justification ,and completeness of the topic. Macro and micro analysis, selection of research problems, types of research problems etc.
- 5- On 28/5/2021, Dr. Usha Kiran Aggarwal, Professor and Head of Department of Psychology at DB Girls College, Raipur gave a scholarly lecture on "<u>Data Collection</u>" in which she explained the features of data selection, modern tools, techniques, types, primary data creation, The use of secondary data, interpretation of data, etc.
- 6- On 29/5/2021 from Punjabi University, Patiala Punjab Senior Professor of Behavioral and Business Management, Dr. Manjit Singh delivered a lecture on the topic "Scientific Research and Importance of Literature Review". Dr. Manjeet described the relevance of research work as necessary for the expansion of knowledge and not just for a degree. He described Knowledge Capital as the key to growth. In addition to the usefulness of traditional non-traditional literature written in literature review, he highlighted the need for a separate and specific type of literature review for each level of research.

7- On 30/5/2021, From Hemchand Yadav University Dean student welfare Dr. Prashant Srivastava delivered a lecture on the topic "How to Prepare a Research Proposal", in which he discussed the methods of making research proposals along with citation methods, and web resources of social sciences.

VALEDICTORY CEREMONY

The workshop ended on 30/5/21. Honorable Dr. SK Singh, Vice Chancellor of Bastar University was the chief guest of the valectory ceremony. Dr. Singh is a scholar of international repute of statistics. He guided the participants on the topic "Importance of Statistics in Research". He also threw light on the latest methods of statistics, available software in research. He congratulated the organizers and the college for the successful conduct of the workshop.

OUTCOMES OF THE WORKSHOP

Main objective of the workshop was to groom students, research scholars and young faculty for empirical research and inculcate research aptitude in them. Outcomes of the workshop show that effort was successful.

- 1- After each session for seven days in the workshop, in the discussion session, the dialogue between the student, research scholars and resource persons of national and international repute definitely helped them in enhancing their research techniques and research capacity.
- 2- Extensive discussion on various dimensions of research method prepared the students and research scholars for empirical and scientific research.
- 3- The nationwide participation of the students disseminated the benefits of the research methodology workshop in a pan-India manner.
- 4- 879 Participant's continuous participation, the quality and success of the workshop are self-explanatory.
- 5- The excellent feedback of the participants towards the workshop establishes the notion that the workshop was able to groom the research capacity of the students and research scholars. The excellent feedback has also boosted enthusiasm of the department so that department is determined to conduct one workshop of research methodology every year.

साइंस कॉलेज में रिसर्च मेथोडोलॉजी पर सात दिवसीय राष्ट्रीय कार्यशाला

कु मी, 30 मार्ट (के प्रावन-पू । ही राज्य के पोर्चाणना भी अपांत सीच प्राविधी का जान अपीक सीचपार्च की होना प्राविधी का जान अपीक सीचपार्च की होना प्राविधी । या नाहीप अपार्च का हमाने प्राविधी का स्वावन हिंदा है भी या उपार्च का स्वावनी है भी राज्य करार्ट विधानियाल के स्वावनीय है भी राज्य करार्ट किया के पार्च की सिंह सामानी के साथ अपार्च किया है भी राज्य करार्ट किया के प्रावधी का स्वावधी की स्वावध

राजार्थिय से कहा कि गाँउ कार्य कर्मा दोराव थेये, जानराजारे स्थापीण जिल्ल कर्मा ज्यानदारी ही संस्थान के मूल मेत्र हैं । पूमा पूर्व करवेलाता के आयोजन सर्थित हो सक्तेल हुमैन ने सात दिवसीय

মান্দির প্রান্তি সাম্বানি বু মারা বিভাগতি কর্মারিকার ক্রমের ক্রমির ক্রমের ক্রমের ক্রমের ক্রমির ক্রমের ক্র



 समाज रिसर्च मेथोडोलाजी शोध विद्यार्थियों के लिए अहम : क्रॅ. एसकेसिंड

प्रमतात्र तेयार करने के तरीके तथा प्रदेशनियेथे तेत राजनका विभिन्न राष्ट्रीय एवं अंतरीक्षीय मन शारकारों हैं। ही जीवानकार्य रिसर्व प्रमाव में बंबद की प्रमुख बिंदु कालागा। अपने संबोधन में १ तंत्र में रिकारण विभाग के प्रधानमध्ये के जन्म दुस्ति वे बताया कि इस मात दिवसीय कार्यकारण में देश के 'प्रमान के

श्रीतमाणि लागिन हुन । रामानि साने के सान में इन मिंत्रमाला प्रतासकों के सी एक्सी पुरोस्ता, रिस्माचन कि कि धर्मास्तात के सी मुग्ते सामानिका, पूर्वीकर कि सी निष्णु के प्रतिकार सामानिका, प्रतासकी कि सी निष्णु को और सामानिका प्रवास की सी गामानिका को और सामानिका प्रवास की सी गामानिका को और सामानिका प्रवास की सी गामानिका सी सी सी निष्णा के सी मानिका कि सी मानिका सामानिका सी सी सी मानिकाल के सी सामानिका मानिका सी मधंद पादव कि.चि. दूर्ग के दर्र, प्रशांत रिवारतक ने प्रतिभागितवीं को सारगधित राजकारी ही



- Department is dedicated to capacity building of students and faculties. In this
 regard the department conducts induction program every year for the new
 batch of post graduate students before the commencement of the program.
- Department organises capacity building workshops on ICT, Language and writing skill, Leadership. Detail report is attached.

To

02/06/2021

The Principal Govt.vyt pg autonomous college Durg Chhattisgarh

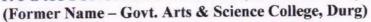
Subject : Report regarding online National workshop on Human Rights.

Respected sir,

DEPARTMENT OF CHEMISTRY



GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG 491001(C.G.) INDIA



Website: www.govtsciencecollegedurg.ac.in



Date -

To,

Dr. Anurag Tomar

Professor

Indira Gandhi Krishi Vishwavidhyalaya,

Raipur (CG)

Subject: - Invitation to deliver lecture.

Dear Sir,

It is a matter of great pleasure to invite you as a resource person to deliver a guest lecture in the Department of Chemistry, Govt. V.Y.T. PG Autonomous College, Durg. The details of the event are as follows:

Topic: - "Soil and Water Analysis"

Date: - 27th November 2021

Time: - 11.00 am

Your expertise and knowledge will be of great help to the students in learning about the above-mentioned topic. Kindly oblige us by giving your consent to deliver the lecture.

'Thanking you'

ovi V y T.P.O.

College Durg (C.G.)

Yours Sincerely

Head

Department of Chemistry

NOTICE

The M.Sc. students of Chemistry are hereby informed that a guest lecture is being organized in the Chemistry department. The details of the guest lecture are as follows:

Topic: - "Soil and Water Analysis"

Resource Person: - **Dr. Anurag Tomar,** Professor, Indira Gandhi Krishi Vishwavidhyalaya, Raipur (CG).

Date and Time: - 27th November 2021 at 11.30 am.

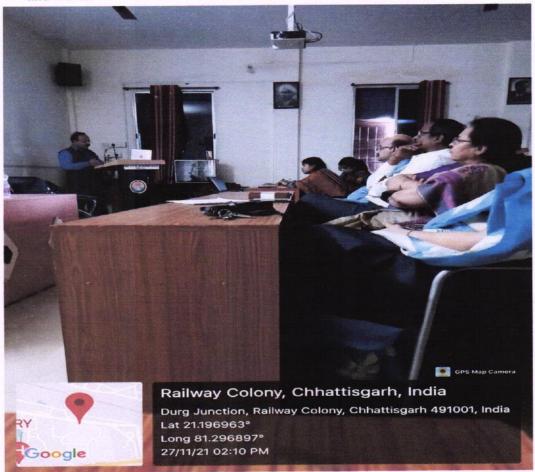
Venue: - Seminar Hall, Department of Chemistry, Govt. V. Y. T. PG Autonomous College Durg, Chhattisgarh

The students are advised to attend the guest lecture and participate in the interaction with the resource person.

Head

Department of Chemistry

17) A guest lecture was organised by department of Chemistry on topic "Soil and Water Analysis" on 27th November 2021 at seminar hall, department of Chemistry, Govt. V.Y.T. PG Auto. College, Durg (CG) by Dr. Anurag Tomar, Professor, Indira Gandhi Krishi Vishwavidhyalaya, Raipur (CG). He talk on soil profile, variety, impact of fertilizer on soil and various parameters to analyze the quality of both soil and water.



Outcome: From the lecture students learnt about impact of fertilizer on soil, variety of soil and various parameters to analyze the quality of both soil and water.





Guest Lecture

Topic: - "Soil and Water Analysis"

Resource Person: - Dr. Anurag Tomar

Date and Time:-27th November 2021

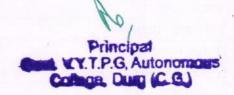
ATTENDANCE SHEET

S.No.	Name of Student	Signature
1	Akanksha	Alanksha.
2	Anjubala Thakur	Arribbales
3	Bhaveshwar Rana	TROWS
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5	Devika	Dunite'
6	Ekta Sonkar	eldel
7	Gaurav Kumar	Gausay kamer
8	Jamini Yadav	(Almini)
9	Kajal Dewangan	Rosial
10	Laxmi Chourka	Cevenic
11	Laxmi Dewangan	Larmi Persongen
12	Anjali Soni	Driell
13	Levis Kumar	Lexis kamar
14	Mansi Verma	Manshi Venma.
15	Naman Sahu	Somein
16	Neeraj	Nesercy
17	Nikita Kashyap	Nikita koshyap
18	Nitya Verma	Nichea Verma
19	Omin Sahu	Comire
20	Padma Singh Paikra	douland
21	Ravindra Gupta	Ravindon Gull
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23	Sushma Singh	Really Lours
24	Yamini Sahu	Yamini desta
25	Yanjana Sunhale	Sense
26	Durga Kosare	Deele
27	Himanshu Shrivastava	House
28	Neelima Baghel	Buch
29	Preeti Laria	Buch
30	Sunita Dhurve	Sontited
31	Varsha Kosare	Donala
32	Vishnu Mandavi	Vishone
33	Amardas Banjare	Amoles .
34	Chhaya Soni	Chevia Sini

Principal
V.Y.T.P.G. Autonomous
College, Durg (C.G.)

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36	Purnmita Dewangan	Deuniter
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DEPARTMENT OF GEOLOGY

GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG 491001(C.G.) INDIA

(Former Name – Govt. Arts & Science College, Durg) NAAC Grade- 'A⁺', CPE Phase-III, DBT-Star College

Ph./ Fax: 0788-2359688

Website: www.govtsciencecollegedurg.ac.in



Date...19.11.2021

NOTICE

The M.Sc. I and B.Sc. II students of Geology are hereby informed that a guest lecture is being organized in the Geology department. The details of the guest lecture are as follows:

Topic: - Guest Lecture on Introduction to Geomorphology (Coastal process)

Resource Person: - Prof. Benidhar Deshmukh, SOS In Geology, IGNOU New Delhi Mob. No. 9953450070

Date and Time: - 25.11.2021, 12 PM

Venue: - Department of Geology, Govt. V. Y. T. PG Autonomous College Durg, Chhattisgarh

This lecture is part of collaborative activities with Department of Geology, Govt. B. P. D. Collage Kanker and the students from Kanker will be joining online through Zoom link.

The students are advised to attend the guest lecture and participate in the interaction with the resource person.

Autor

Durg

Head

Department of Geology ege

Durg (Chhattisgarh)

T.P.G. AUTO COLLEGE

Principal
Govt.V.Y.T.P.G. Autonomous
College.Durg.(C.G.)



DEPARTMENT OF GEOLOGY

GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG 491001(C.G.) INDIA

(Former Name – Govt. Arts & Science College, <u>Durg</u>) NAAC Grade- A⁺, CPE Phase-III, DBT-Star College

Ph./ Fax: 0788-2359688 Website: www.govtsciencecollegedurg.ac.in



Date - 19.11.2021

To,

Prof. Benidhar Deshmukh,

SOS in Geology,

IGNOU, New Delhi.

Subject: - Invitation to deliver guest lecture.

Dear Sir,

It is a matter of great pleasure to invite you as a resource person to deliver a guest lecture in the Department of Geology, Govt. V.Y.T. PG Autonomous College, Durg. The details of the event are as follows:

Topic: - "Introduction to Geomorphology (Coastal Processes and Landforms)"

Date: - 25.11.2021

Time: - 11.00 AM

Your expertise and knowledge will be of great help to the students in learning about the above-mentioned topic. Kindly oblige us by giving your consent to deliver the lecture.

Thanking you,

17.6. 1010. COLLE

Govt. V.Y.T.P.G. Autoriumous College
Durg (Chhattisgarh)

Head of Geology
Department of Geology
Department of Geology

Yours Sincerely

Name of the capability enhancement program	Date of	Number of	Name of the
	implementation	students	agencies/consultants involved
	(DD-MM-YYYY)	enrolled	with contact details (if any)
Guest Lecture on Introduction to Introduction to Geomorphology	25.11.2021	54	Prof. Benidhar Deshmukh, SOS In Geology, IGNOU New Delhi Mob. No. 9953450070









The student learnt about Coastal Processes And Coastal Landforms

Gow. V.Y.T. P.G. Autonomous College
Burg (Chhattirearth)



GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG 491001(C.G.) INDIA

(Former Name – Govt. Arts & Science College, Durg) NAAC Grade- 'A*', CPE Phase-III, DBT-Star College

Ph./ Fax: 0788-2359688

Website: www.govtsciencecollegedurg.ac.in



Date....16:11:2

NOTICE

The M.Sc. I and B.Sc. II students of Geology are hereby informed that a guest lecture is being organized in the Geology department on the occasion of G.I.S. Day on 17.11.2021. The details of the guest lecture are as follows:

Topic: - Introduction to Remote Sensing and G.I.S.

Resource Person: - Prof. Benidhar Deshmukh, SOS In Geology, IGNOU New Delhi Mob. No. 9953450070

Date and Time: - 17.11.2021, 12 PM

Venue: - Department of Geology, Govt. V. Y. T. PG Autonomous College Durg, Chhattisgarh

This lecture is part of collaborative activities with Department of Geology, Govt. B. P. D. Collage Kanker and the students from Kanker will be joining online through Zoom link.

The students are advised to attend the guest lecture and participate in the interaction with the resource person.

Head

Department of Geldogy Govt. V.Y.T. P.G. Autonomous Carge Durg (Chhattisgarh)





GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG 491001(C.G.) INDIA

(Former Name – Govt. Arts & Science College, Durg)
NAAC Grade- 'A⁺', CPE Phase-III, DBT-Star College

Ph./ Fax: 0788-2359688

Website: www.govtsciencecollegedurg.ac.in



Date - 12.11.2

To,

Prof. Benidhar Deshmukh,

SOS in Geology,

IGNOU, New Delhi.

Subject: - Invitation to deliver guest lecture.

Dear Sir,

It is a matter of great pleasure to invite you as a resource person to deliver a guest lecture in the Department of Geology, Govt. V.Y.T. PG Autonomous College, Durg. The details of the event are as follows:

Topic: - "Introduction to Remote Sensing & G.\S.

Date: - 17.11.2021

Time: - 11.00 AM

Your expertise and knowledge will be of great help to the students in learning about the abovementioned topic. Kindly oblige us by giving your consent to deliver the lecture.

Thanking you,

Principal
Govt.V.Y.T.P.G. Autonomous
College.Durg.(C.G.)

Yours Sincerely

Head

Department of Geriogy

Durg (Chhattisgarh)

Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
Guest Lecture on Introduction to Remote Sensing and G.I.S.	17.11.2021	34	Prof. Benidhar Deshmukh, SOS In Geology, IGNOU New Delhi Mob. No. 9953450070





The student learnt about G.I.S and Remote Sensing

Principal
Govt.V.Y.T.P.G. Autonomous
College.Durg.(C.G.)

Department of Geology
Govt. V.Y.T. P.G. Autonomous College
Durg (Chhattisgarh)



GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG 491001(C.G.) INDIA

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Ph./ Fax: 0788-2359688

Website: www.govtsciencecollegedurg.ac.in

Date 1.2:11:21



NOTICE

The M.Sc. I and M.Sc. III students of Geology are hereby informed that a guest lecture is being organized in the Geology department. The details of the guest lecture are as follows:

Topic: - Geology and mineral resources of Kanker region, North Bastar

Resource Person: - Prof. P.S. Gour, Department of Geology, Govt. B.P.D. PG College, Kanker

Date and Time: - 16.11.2021, 3.00 PM

Venue: - Department of Geology, Govt. V. Y. T. PG Autonomous College Durg, Chhattisgarh

The students are advised to attend the guest lecture and participate in the interaction with the resource person.

Principal
Govt.V.Y.T.P.G. Autonomous
College.Durg.(C.G.)

Head

Head

Department of Georgia gy

Govt. V.Y.T. P.G. Autonomous Comeg

Durg (Chhattisgarh)





GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG 491001(C.G.) INDIA

(Former Name – Govt. Arts & Science College, Durg)
NAAC Grade- 'A+', CPE Phase-III, DBT-Star College

Ph./ Fax: 0788-2359688

Website: www.govtsciencecollegedurg.ac.in



Date - 12.11.2

To,

Prof. P. S. Gour,

Govt. PG College, Kanker (C.G.)

Subject: - Invitation to deliver guest lecture.

Dear Sir,

It is a matter of great pleasure to invite you as a resource person to deliver a guest lecture in the Department of Geology, Govt. V.Y.T. PG Autonomous College, Durg. The details of the event are as follows:

Topic: - "Mineral Resources of Bastar"

Date: - 16.11.2021

Time: - 12.00 PM

Your expertise and knowledge will be of great help to the students in learning about the abovementioned topic. Kindly oblige us by giving your consent to deliver the lecture.

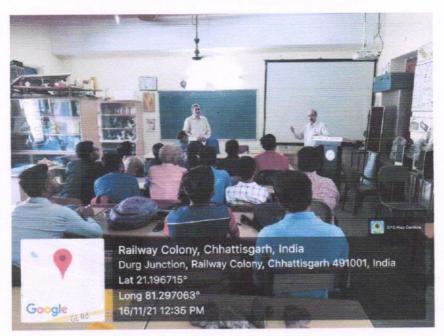
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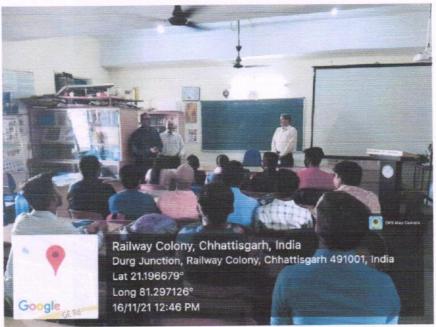
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Principal
Govt.V.Y.T.P.G. Autonomous
College.Durg.(C.G.)

Department of Geology
Department of Geology
Durg (Chnattisgarh)

Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
Talk on Mineral Resources of Baster	16.11.2021	16	Prof. P.S. Gour, Govt. PG College, Kanker(C.G.) Mob. No. 7694979525





The student learnt about Mineral Resources of Baster

Outcome of

Principal
Govt.V.Y.T.P.G. Autonomous
College.Durg.(C.G.)

Department of Geology
Govt. V.Y.T. P.G. Autonomous College
Dutg (Chhattisgarh)



GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG 491001(C.G.) INDIA

(Former Name - Govt. Arts & Science College, Durg) NAAC Grade- 'A+', CPE Phase-III, DBT-Star College

Ph./ Fax: 0788-2359688

Website: www.govtsciencecollegedurg.ac.in



Date.....12:11:21

NOTICE

The M.Sc. I and M.Sc. III students of Geology are hereby informed that Inauguration of Geological Society will be held on 15.11.2021 and a guest lecture is being organized in the Geology department. The details of the guest lecture are as follows:

Topic: - Gem Minerals and their importance

Resource Person: - Dr. Sandeep Vansutre, Asstt. Prof. of Geology, Govt. N.

PG Science College, Raipur

Date and Time: - 15.11.2021, 3 PM

Venue: - Department of Geology, Govt. V. Y. T. PG Autonomous College

Durg, Chhattisgarh

The students are advised to attend the guest lecture and participate in the interaction with the resource person.

Govt.V.Y.T.P.G. Autonomous College.Durg.(C.G.)

Head

Department of Geology
Govt. V.Y.T. P.G. Autogomous College Durg (Chhattisgarh)



GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG 491001(C.G.) INDIA

(Former Name – Govt. Arts & Science College, Durg)
NAAC Grade- A⁺, CPE Phase-III, DBT-Star College

Ph./ Fax: 0788-2359688

Website: www.govtsciencecollegedurg.ac.in



Date - [2 · 1] - 202

To,

Dr. S. Vansutre

Asstt. Prof. of Geology, Govt. N. PG Science College,

Raipur (C.G.)

Subject: - Invitation to deliver guest lecture.

Dear Sir,

It is a matter of great pleasure to invite you as a resource person to deliver a guest lecture in the Department of Geology, Govt. V.Y.T. PG Autonomous College, Durg. The details of the event are as follows:

Topic: - "Gem minerals and their importance"

Date: - 15.11.2021

Time: - 3.00 PM

Your expertise and knowledge will be of great help to the students in learning about the abovementioned topic. Kindly oblige us by giving your consent to deliver the lecture.

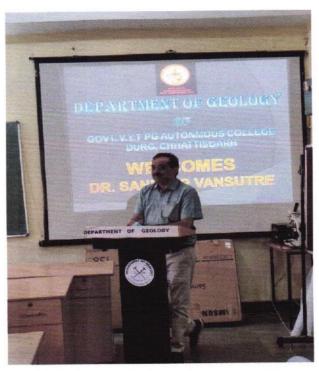
Thanking you,

Principal
Govf. V.Y.T.P.G. Autonomous College
Durg (Chhattisgarh)

Department of Geology College

Out. V.Y.T. P.G. (Chhattisgarn)

Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
Inauguration of Geological Society and talk by Dr. Sandeep Vansutre on Gem Minerals	15.11.2021	18	Dr. Sandeep Vansutre, Asstt. Prof. Geology, Govt N.PG Science College Raipur(C.G.)





The students learned about Gem Minerals

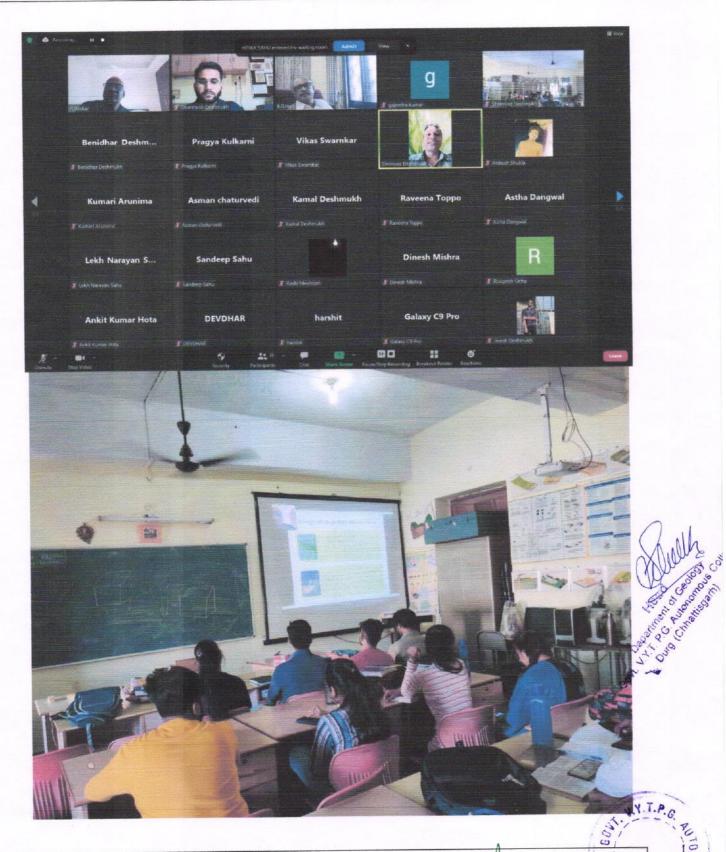
Govt. V.Y.T.P.G. Autonomous College Durg (Chhattisgarh)



Smill

Head
Department of Geology
Govt. V.Y.T. P.G. Autonomous College
Durg (Chhattisgarh)

Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
Online Lecture on 'Life - Earth Interactions'	21.10.2021	21	Pro. R. Baskar, IGNOU, New Delhi



The student learnt about geomicrobiology.



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Ph./ Fax: 0788-2359688

Website: www.govtsciencecollegedurg.ac.in



Date - 18.10.2021

NOTICE

The M.Sc. students of Geology are hereby informed that a guest lecture is being organized in the Geology department. The details of the guest lecture are as follows:

Topic: - 'Laws of Thermodynamics (Geochemistry)'

Resource Person: - Mrs. Sreevidya, Research Scholar, Department of Chemistry

Date and Time: - 23.10.2021 at 11.30 AM.

Venue: - Department of Geology, Govt. V. Y. T. PG Autonomous College Durg, Chhattisgarh

The students are advised to attend the guest lecture and participate in the interaction with the resource person.

Head

Department of Geology

Govt. V.Y.T. P.G. Autonomous College

Durg (Chhattisgarh)

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GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG 491001(C.G.) INDIA

(Former Name – Govt. Arts & Science College, Durg)
NAAC Grade- 'A+', CPE Phase-III, DBT-Star College

Ph./ Fax: 0788-2359688

Website: www.govtsciencecollegedurg.ac.in



Date - 18.10.2

To.

Smt. S. Sreevidya

Research Scholar,

Department of Chemistry, Govt. V.Y.T. PG Autonomous College, Durg.

Subject: - Invitation to deliver guest lecture.

Dear Mam.

It is a matter of great pleasure to invite you as a resource person to deliver a guest lecture in the Department of Geology, Govt. V.Y.T. PG Autonomous College, Durg. The details of the event are as follows:

Topic: - "Laws of Thermodynamics"

Date: - 23.10.2021

Time: - 1.00 PM

Your expertise and knowledge will be of great help to the students in learning about the abovementioned topic. Kindly oblige us by giving your consent to deliver the lecture.

Thanking you,

G. AUTO. COLLEGE

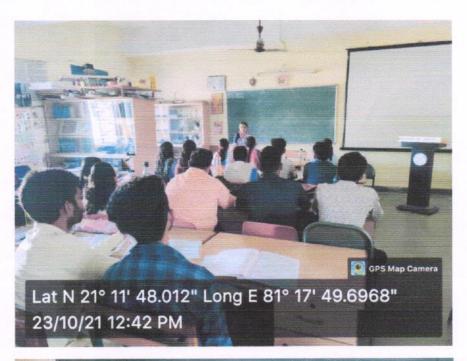
Principal
Govt.V.Y.T.P.G. Autonomous
College.Durg.(C.G.)

Yours Sincerely

Head
Department of Good Gety
Govt. V.Y.T. P.G. Autonomous College

Durg (Chhattisgarh)

Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
Lecture on laws of thermodynamics	23.10.2021	14	Smt. S.Sreevidya, Research Scholar, Department of Chemistry Mob. No. 9833814480





Department of Geology
Co
Covin V.Y.T. P.G. Autonomous
Co
Durg (Chhattisgarh)

Outcome of this activity

The student learnt about laws of thermodynamics.





GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG 491001(C.G.) INDIA

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Ph./ Fax: 0788-2359688

Website: www.govtsciencecollegedurg.ac.in



Date - 19.10.2021

NOTICE

The M.Sc. students of Geology are hereby informed that a guest lecture is being organized in the Geology department. The details of the guest lecture are as follows:

Topic: - 'Fundamentals of Geochemistry'

Resource Person: - Mrs. Sreevidya, Research Scholar, Department of Chemistry

Date and Time: - 21.10.2021 at 12.30 PM.

Venue: - Department of Geology, Govt. V. Y. T. PG Autonomous College Durg, Chhattisgarh

The students are advised to attend the guest lecture and participate in the interaction with the resource person.

Govt. V.Y.T.P.G. Autonomous College Durg (Chhattisgarh)

Department of Geology

1000

DEPARTMENT OF GEOLOGY

GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG 491001(C.G.) INDIA

(Former Name – Govt. Arts & Science College, Durg) NAAC Grade- 'A*', CPE Phase-III, DBT-Star College

Ph./ Fax: 0788-2359688

Website: www.govtsciencecollegedurg.ac.in



Date - 18:10:29

To.

Smt. S. Sreevidya

Research Scholar,

Department of Chemistry, Govt. V.Y.T. PG Autonomous College, Durg.

Subject: - Invitation to deliver guest lecture.

Dear Mam.

It is a matter of great pleasure to invite you as a resource person to deliver a guest lecture in the Department of Geology, Govt. V.Y.T. PG Autonomous College, Durg. The details of the event are as follows:

Topic: - "Fundamentals of Geochemistry"

Date: - 21.10.2021

Time: - 1.00 PM

Your expertise and knowledge will be of great help to the students in learning about the abovementioned topic. Kindly oblige us by giving your consent to deliver the lecture.

Thanking you,

Principal
Govt.V.Y.T.P.G. Autonomous
College.Durg.(C.G.)

Yours Sincerely

Head

Department of Seology

Govt. V.Y.T. P.G. Autonomous College

Durg (Chhattisgarh)

Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
Lecture on fundamentals of Geochemistry	21.10.2021	16	Smt. S.Sreevidya, Research Scholar, Department of Chemistry Mob. No. 9833814480



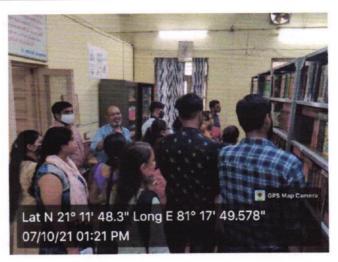
The student learnt about fundamentals of geochemistry.

Principal
Govt.V.Y.T.P.G. Autonomous
College.Durg.(C.G.)

- Head

Department of Geology
Govt. V.Y.I. P.G. Autonomous College
Durg (Chhattisgarh)

Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
Visit to Central Library and learning about e-resources	07.10.2021	22	Mr. Vinod Kumar Ahirwar, Librarian





The student learnt about learning resources and e-library.

Principal

Ovt. V.Y.T.P.G. Autonomous College

Durg (Chhattisgarh)



Gove VY.T. P.G. Autonomous

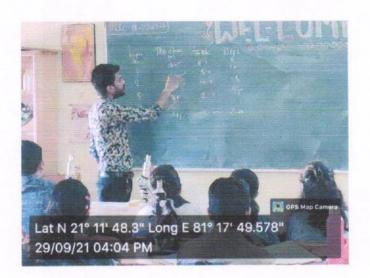
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Chhattiedath)

Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
Alumni Interaction with PG students	29.09.2021	12	Mr. Yashwant Sen and Sushil Netam







Head
Department of Geology
VY.T. P.G. Autonomous College
Durg (Chhattisgarh)

Outcome of this activity

The student learnt about resistivity survey.



Name of the Number of Date of agencies/consultants involved students implementation Name of the capability enrolled with contact details (if any) (DD-MM-YYYY) enhancement program Alumni Interaction with PG Mr. Tuleshwar Sahu 8 21.09.2021 students





Oline (C.G.) John

Outcome of this activity

The student learnt regarding preparation of mining plan.

Head
Department of Geolog

Department of Geology
Povt. V.Y.T. P.G. Autonomous College
Durg (Chhattisgarh)

Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
Geological fieldwork around Murhipar and Nandini	4.9.2021	18	Shri Niteesh Dutta, Retd. Director General, G.S.I. Mob. No. 9422318376



OFFICE OF THE PRINCIPAL

GOVT. V. Y. T. PG AUTONOMOUS COLLEGE, DURG (C.G.)

Phone No. /Fax No.: 0788-2359688, Autonomy Cell Phone No.: 0788-2212030

Website: www.govtsciencecollegedurg.ac.in (Awarded A* Grade by NAAC, Bengaluru)

Ref. No37/Geology/2021

Durg / Date : 4.9.202)

To,

The General Manager, Nandini Mines, District-Durg (C.G.)

Subject: Permission to visit Nandini Mines.

With reference to the above mentioned subject, you are requested to kindly permit Shri Niteesh Dutta, Retd. Director General, Geological Survey of India, accompanied by two faculty members and fifteen PG students of Department of Geology, Govt. V.Y.T. PG Autonomous College, Durg (C.G.) on 04.09.2021.

Principal

Govt. V.Y.T.PG Autonomous, College

Durg (C.G.) Principal Govt.V.Y.T.P.G. Autonomous

College.Durg.(C.G.)

Principal Govt.V.Y.T.P.G. Autonomous

College.Durg.(C.G.)

Head

Department of Geology Povt. V.Y.T. P.G. Autonomous College Durg (Chhattisgarh)











The student learnt about field aspects of geology around Nandini mine.

Department of Geology
Gov. V.Y.T. P.G. Autonomous College
Durg (Chhattisgarh)

GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG 491001(C.G.) INDIA

(Former Name - Govt. Arts & Science College, Durg)
NAAC Grade- 'A+', CPE Phase-III, DBT-Star College

Ph./ Fax: 0788-2359688

Website: www.govtsciencecollegedurg.ac.in



Date - 30.8.2)

To.

Shree Niteesh Dutta,

Retd. Director General,

Geological Survey of India

Subject: - Invitation to deliver guest lecture.

Dear Sir.

It is a matter of great pleasure to invite you as a resource person to deliver a guest lecture in the Department of Geology, Govt. V.Y.T. PG Autonomous College, Durg. The details of the event are as follows:

Topic: - "Field Aspects of Geology"

Date: - 03.09.2021

Time: - 11.00 AM

Your expertise and knowledge will be of great help to the students in learning about the abovementioned topic. Kindly oblige us by giving your consent to deliver the lecture.

Thanking you,

V.Y.T.P.G. 1010. COLL. CO. 100 (C.G.) 100 (C.G.) 100 (C.G.)

Principal
Govt.V.Y.T.P.G. Autonomous
College.Durg.(C.G.)

Yours Sincerely

Head

Department of Geology

Head

Department of Geology

vt. V.Y.T. P.G. Autonomous College

Durg (Chhattisgarh)



GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG 491001(C.G.) INDIA

(Former Name – Govt. Arts & Science College, Durg)
NAAC Grade- 'A*', CPE Phase-III, DBT-Star College

Ph./ Fax: 0788-2359688 Website: www.govtsciencecollegedurg.ac.in



Date - 1.09.2021

NOTICE

The B.Sc. and M.Sc. students of Geology are hereby informed that a guest lecture is being organized in the Geology department. The details of the guest lecture are as follows:

Topic: - 'Field aspects of Geology'

Resource Person: - Dr. Niteesh Dutta, Retd. Director General, G.S.I.

Date and Time: - 3.09.2021 at 12.00 noon.

Venue: - Department of Geology, Govt. V. Y. T. PG Autonomous College, Durg,

The students are advised to attend the guest lecture and participate in the interaction with the resource person.

mon (c.d.)

Principal

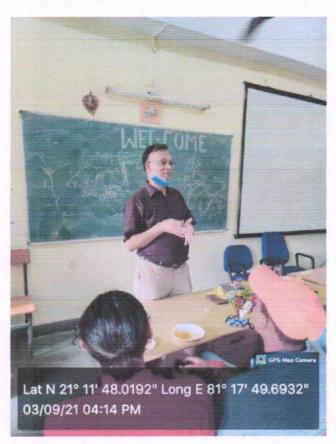
Govt. V.Y.T.P.G. Autonomous College

Durg (Chhattisgarh)

Headed
Department of Geology
Department of Autonomous
Durg (Children 199)



Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
Lecture on Field Aspects of Geology	3.09.2021	18	Shri Niteesh Dutta, Retd. Director General, G.S.I. Mob. No. 9422318376







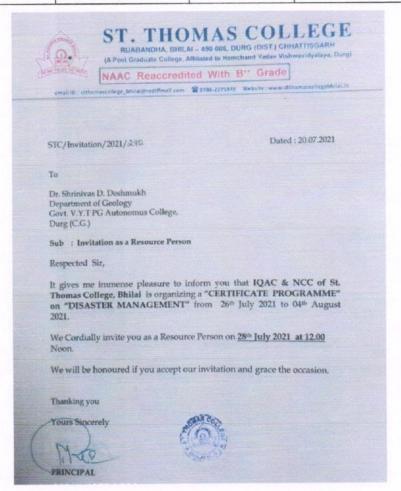
The student learnt about field techniques in geology.

Department of Geology

V.Y.T. P.G. Autonomous College

Durg (Chhattisgarh)

Name of the Date of Number of agencies/consultants involved implementation students Name of the capability with contact details (if any) (DD-MM-YYYY) enrolled enhancement program Online lecture on causes and St. Thomas College, Bhilai 28.07.2021 130 mitigation of Landslides







Dapartment of Geology VY.T. P.G. Autonomous Durg (Chhattisgarh)

Outcome of this activity

The students learnt about causes and mitigation of Landslides

Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
Online Lecture on 'Introduction to Geology' to students of St. Xavier's High School, Durg	6.07.2021	54	St. Xavier,s High School, Durg Principal Smt. R. Banerjee Mob. No. 9424394691



St. XAVIER'S HIGH SCHOOL

BORSI - DHANORA ROAD, P.O. HAUNODA, DURG PHONE: +91 788 232 5588, +91 788 2344299

DATE - 5/07/2021

To,

Mr. Shriniwas D. Deshmukh Department of Geology Govt. V.Y.T PG Autonomous College, Durg (C.G.)

Respected Sir,

We cordially invite you to conduct virtual webinar for the students of St. Xavier's High School, Durg for Std. VII to IX. The schedule date for the webinar is 6th July 2021. We will be highly grateful by your benign Cooperation to motivate our children in imparting the knowledge about the Geological Science.

Date

06.07.2021

Time

9:00 am to 10:00 am

Topic :

Introduction to Geological Science

With Regards

Mrs. Romi Banerjee

(PRINCIPAL)

St. Xavier's High School, Durg

Outcome of this activity

The school students learnt about Geology and its branches

Head

Department of Geology
GUVI, V. n.T. P.G. Autonomous College
Durg (Chhattisgarh)

Name of the capability enhancement program	Date of	Number of	Name of the
	implementation	students	agencies/consultants involved
	(DD-MM-YYYY)	enrolled	with contact details (if any)
Online lecture on ' Ground Water and its management in Durg District' Public Interaction Programme of Central Ground Water Board, Raipur	26.05.2021	52	Central Ground Water Board Raipur



Govt. of India Ministry Jal Shakti Central Ground Water Board, North Central Chhattisgarh Region, 2nd Floor, LK Corporates & Logistic Park, Dhamtari Road, Dumartarai Raipur – 492001 ensil: ndocr-cgwb@nic.in

Date: 24.05.2021

To.

Dr.S.D.Deshmukh
Head, Dept. of Geology
GOVT.VYT PG AUTONOMOUS COLLEGE, DURG

Sub: Virtual Public Interaction Program PIP on 26.05.2021 -reg.

Sir.

It's our immense pleasure to inform that a half day Public Interaction Program (PIP) is scheduled to be held virtual on 26.05.2021 (i.e Wednesday) from 2 to 6 PM. The program will be conducted under the banner of 75 years of India's Independence. The focus will be on the topics like achievements of CGWB, National Aquifer Mapping, and Management Program, Ground Water Scenario in the Durg district.

In this context I invite you to kindly present one presentation on the relevant topics. I also request you to provide the participants for the Webinar on 26.05.2021 and the Date and Time of the meeting may kindly be intimated to participants so that the participants will be present in webinar. The link of the same will be sent shortly.

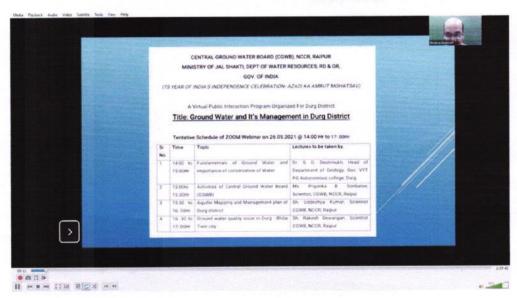
Thanking You

Yours faithfully

(A.K.Biswal)

Regional Director (IC)

GWB, NCCR, Raipur



Outcome of this activity

The audience got an exposure to fundamental concepts of ground water

Principal
Govt. V.Y.T.P.G. Autonomous College
Durg (Chhattisgarh)

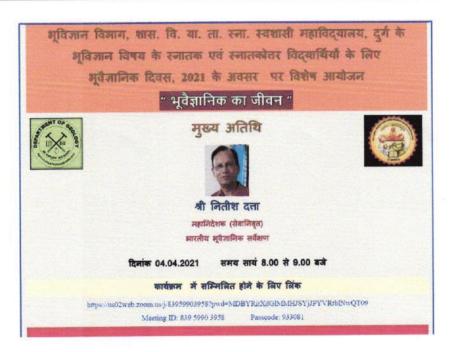


Department of Geology

Covit V.Y. P.G. Autonomous

Govit V.Y. Durg (Chhattisgam)

Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
Geologist Day celebration	4.04.2021	45	Shri Niteesh Dutta, Retd. Director General, G.S.I. Mob. No. 9422318376





The students learnt about skills and competencies required to be a

geologist

Principal
Govt. V.Y.T.P.G. Autonomous College
Durg (Chhattisgarh)

Head Geology College
Department of Geology
VYT. P.G. Autonomous
Conhantisgam)

Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
Online guest lecture on Karst Landforms	8.03.2021	22	Shri A. S. Jha, Asstt. Professor, Department of Geology, Govt. PG College, Jagdalpur Mob. No. 9826662022



The students learnt about Karst landforms and Geology of Bastar

Principal
Govt.V.Y.T.P.G. Autonomous
College.Durg.(C.G.)

Department of Geology
Covt. V.Y.T. P.G. Autonomous College
Durg (Chhattisgarh)



Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
National Mineral Policy	29.01.2021	35	Shri Bhuneshwar Kumar, Asstt. Manager, MECL Mob. No. 9437063532



The students learnt about National Mineral Policy

Principal
Govt.V.Y.T.P.G. Autonomous
College.Durg.(C.G.)

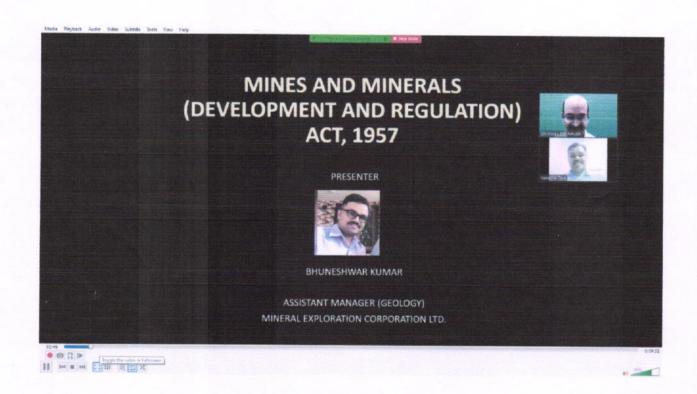
Department of Geology

Tot. V.Y.T. P.G. Autonomous College

Durg (Chhattisgarh)



Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
Mineral Concession Rules	21.01.2021	47	Shri Bhuneshwar Kumar, Asstt. Manager, MECL Mob. No. 9437063532



The students learnt about mineral concession rules

Principal
Govt.V.Y.T.P.G. Autonomous
College.Durg.(C.G.)

Department of Geology
Covt. V.Y.T. P.G. Autonomous College
Durg (Chhattisgarh)



OFFICE OF THE PRINCIPAL GOVT. V Y T PG AUTONOMOUS COLLEGE DURG (C G)

(Accredited with 'A+' Grade by NAAC)

पुस्तकालय कम्प्यूटरीकरण प्रशिक्षण सूचना

एम. लिब. के सुत्र 2020–21 में अध्ययनरत नियमित विद्यार्थियों को सूचित किया जाता है, कि पुस्तकालय कम्प्यूटकरीकरण प्रशिक्षण दिनांक 06-09-2021 से प्रारंभ हो रहा है। इस प्रशिक्षण में भाग लेने हेतु आवेदन पुस्तकालय में उपलब्ध है। यह प्रशिक्षण पूर्णतः निशुल्क है विद्यार्थी अनिवार्य रूप से 05-9-2021 तक इस प्रशिक्षण हेतु आवेदन पूर्ण कर जमा करें। प्रशिक्षण का विवरण इस प्रकार है:

प्रशिक्षण की अवधि

06-9-2021 से 05-12-2021 (तीन माह)

प्रशिक्षण की समय सारणी

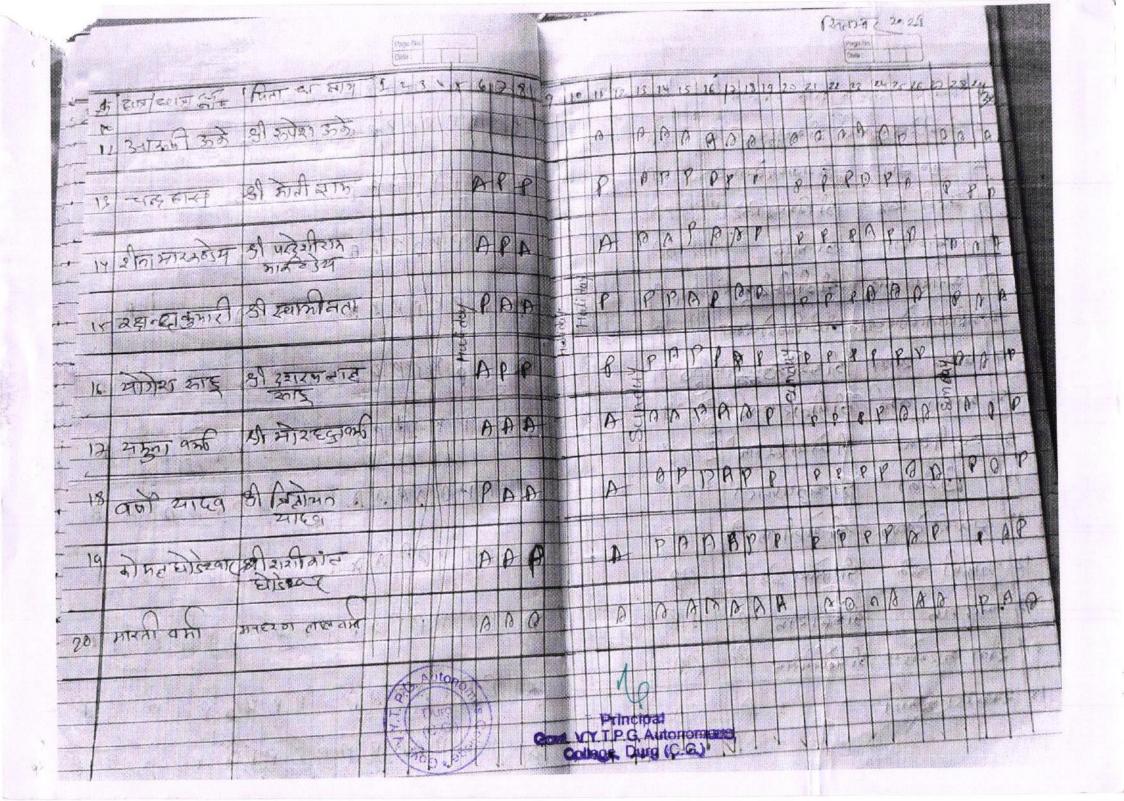
प्रशिक्षण का विवरण	समय
	10.30 से 11.00 बजे तक
पानकाल्य का व्यवहारिक कार्य का प्रशिक्षण	11.15 से 1.15 बजे तक
पाणीराक कार्य से संबंधित व्याख्यान	1.15 से 2.30 बजे तक
	प्रशिक्षण का विवरण स्पोकन इंगलिश पुस्तकालय का व्यवहारिक कार्य का प्रशिक्षण प्रायोगिक कार्य से संबंधित व्याख्यान

प्. एवं सू. विज्ञान विभाग

utono

2418757 Fago No. 12 Sept. 14 20 11 12 12 12 13 14 12 18 19 20 21 22 23 24 27 22 20 20 20 20 30 1234 8 9 TOTAL / SELET MORTHUM ALL PPPPPPPP PAP डीम्मी केद कुमरी शिर्दाक्ष PPPOBBPPERAD APP 2) 1111117 के लीना लिकास BPPODARPPPANOPPOP PP PH /221121 वरिकी नितह RIE अंगीता 44 21/20 डी है। है। PAG PAPOPEPPE A. क्यारेश साह टनाइ 8 36 10 8 MB 10 6 FPIP P कि हिल्लामार्थिक विकिन्द वदाष्ट्याय A PA DID DID A B PPPAG 3 3000 चामन साहा 4241 (2012) APPROPROPRED 808 श्री बीच्छाम भावना वभी 18 ans pripr PPPABOPPPO PAP क्षेत्र विकास egail and PAPA PPa Bo PPP PPA 1 दा छाउम fgus) 10 putono. 9616 PAAROPPPP 11 जार्या देशामा है। योशी Cotton Durg (C.G.) 400 W

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Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
Basics of Image			
interpretation	06.01.2021	1	GSITI, Hyderabad

DEPARTMENT OF GEOLOGY GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG(C.G.)

Durg, Dated 6.1.2021

To

The Director.

Field Training Centre, GSITI,

Bandlaguda, Hyderabad

SUBJECT: E-Training on "Basics of Image Interpretation"

Respected Sir,

I request you to kindly permit one PG student (belonging to SC category) of Department of Geology, Govt. V.Y.T. PG Autonomous College, Durg to attend the e-Training on "Basics of Image Interpretation" from 11.01.2021 to 13.01.2021 and oblige. The name and details of the student are listed below.

		Class	Email	Whatsapp Number
S.No.	Name			7828299499
1	Rashi Meshram	M.Sc. I Sem. Geology	rashimeshram07@gmail.com	7820233433

Thanking you

Y.T. P.G. A Durg (Chhattisga

Yours sincepply,

Dr. S.D. Deshimukh Head, Departmen

Govt. WW. PG Alford Diff. Ologe, Durg(C.G.)

V.Y.T.P.G. Autonomous College Durg (Chhattisgarh)

FSP: ADDL ITEM/FGRS/2020/HYD Government of India भारतीय भूवजानिक सर्वेक्षण प्रतिक्षण संस्वान, हैदराबाद Geological Survey of India Training Institute, Hyderabad प्रमाणपत्र/Certificate प्रमाणित किया जाता है कि ने पी.जी.आर.एस. प्रभाग, भाभूम प्रशिक्षण संस्थान, हैंदराबाद हारा 11.01.2021 से 13.01.2021 तक अनन्य रूप से एस.सी. एवं एस.टी. संवर्ग के प्रोफेशनत्त्व, शोध छात्र, भी ती एवं पांस्ट पी ती छात्रों हेतु आयोजित "विव निर्वचन के मूल सिद्धांत" पर इं-प्रशिक्षण को सफलतापूर्वक पूर्ण किया। Certified that has successfully completed the e-Training on "Basics of Image Interpretation" exclusive for Professionals, Research Scholars, PG & Post PG Students belonging to SC & ST" conducted by PGRS Division, GSITI, Hyderabad from 11.01.2021.to-13.01.2021. अदेप वेकटरनर दल (सीएन, वेंकटेशर राव / Ch. Venkale

Department of Geology Covt. V.Y.T. P.G. Autonomous College Durg (Chhattisgarh)

Outcome of this activity

The student learnt about basics of image interpretation

Principal

Govt. V.Y.T.P.G. Autonomous College.Durg.(C.G.)

कार्यालय प्राचार्य

शासकीय विश्वनाथ यादव तामस्कर स्नातकोत्तर स्वशासी महाविद्यालय, दुर्ग (छ.ग.) (पूर्वनामः शासकीय कला एवं विज्ञान महाविद्यालय, दुर्ग (छ.ग.))

नैक ग्रेड-ए+, सी.पी.ई.-फेस-3, डी.बी.टी.-स्टार कालेज फोन नं. 0788-2359688, फैक्स नं. 0788-2359688.

Website: www.govtsciencecollegedurg.ac.in

To, The Principal

Govt. V.Y.T. PG Auto. College Durg

Sub: - Application for taking permission for the conduction of Electronic Workshop.

Respected Sir,

I want to state that a Worksop on "Hands on ExpEYES and Arduino software" is proposed to be conducted from 05 th February 2021 to 07 th February 2021for the M.Sc. Final year students with specialization in Electronics. The workshop will be helpful for the purpose of awareness in advanced technologies in Electronic circuits and applications.

I request you kindly provide me permission for the same.

Thanking You

Date:03th February 2021

Professor and Head

(Physics Department)

Govt. V.Y.T. PG Auto. College Durg

Department of Physics Sovt. V.Y.T.P.G. Auto. College Burg (G.G.)



प्राचार्य शालकीय विश्वनाथ यान्य तामरकर स्नातकोयर स्वथाती नहानिचालय दुर्ग (छ.न.)

कार्यालय प्राचार्य

शासकीय विश्वनाथ यादव तामस्कर स्नातकोत्तर स्वशासी महाविद्यालय, दुर्ग (छ.ग.) (पूर्वनामः शासकीय कला एवं विज्ञान महाविद्यालय, दुर्ग (छ.ग.))

नेक ग्रेड-ए+, सी.पी.ई-फोरा-3, डी.बी.टी.-स्टार कालेज फोन न 0788-2359688, फैक्स नं 0788-2359688,

Website: www.govtsciencecollegedurg.ac.in

Date: 04th February 2021

All students of M.Sc. (Physics) are informed that Physics department organizing "Hands on ExpEYES and Arduino software" from 05th February 2021 to 07th February 2021. The students have to participate in this Workshop.

Professor and Head

(Physics Department)

Govt. V.Y.T. PG Auto. College Durg

Professor & Head Department of Physics JOYL V.Y.T.P.G. ALHO, College Durg (C.G.)

शासकीय विश्वनाथ याद्य तानस्कर स्थातकोवर स्वताली नहाविद्यालय दुर्ग (छ.ग.)

Hands-on on Expee Eyes and Arduino Software

** List of Experiments on Expee Eyes Software

- 1. Study of the V-I characteristics of diodes.
- 2. Study of the CE configuration of transistor.
- 3. Study of the half wave rectifier using PN junction.
- 4. Study of the full wave rectifier using PN junction.
- 5. Study of the clipping circuit using PN junction diode.
- 6. Study of the clamping using PN junction diode.
- 7. Study of OPAMP as inverting and non-inverting amplifier. 8. Study of logic gates.

** List of Experiments on Arduino Software

- 1. Introduction to Basic, Digital, Analog and Communication Commands. 2. Experiment to glow the LED.
- 3. Measurement of the resistance of an unknown resistance.
- 4. Determining of the value of acceleration dueto gravity.
- 5. Analysis capacitors charging and discharging curve from data obtained by Arduino.
- 6. Measurement of speed of sound using ultrasonic sensor and itsactivation using clap

Professor & Head Department of Physics Joyl, V.Y.T.P.G. Auto, College

शासकीय विश्वनाथ बाद्ध तानरकर स्वातकोत्तर व्यवसारी नहाविद्यालय दुर्ग (छ.न.)

Hands on EmpEYES and ARDUIN Venu: - Govi- V-y-T-P-G Ankonomous Collège Dept: - Department of physics ADITI SINGH KSHATRI AKARSHIT BARANWAL ANCHAL BHAVE BHARTI SINHA BHAVANA SINHA CHAKENDRA CHETNA DESHMUKH HOMESHWARI SAHU MANISH KUMAR MANISH SINHA MEGHA KUMARI SARTHI MITHLESH VERMA MUKTI VARMA OJASVI VARMA PRINCE KUMAR KUSHWAHA RANJANA SAHU RATNESH DHRUW RAVI SONBOIR RAVISHANKAR ARMO RUPALI JOSHI SAMTA SALECHA शासकीय विश्वताच कार्याः तामस्कर Department of Physics मी महाविद्यालय दर्ग (छ.ग.) SUBHASHINI THAKUR T. V.YTEG Auto. Cullage Ralidation

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Govt. V. Y. T. PG Auto. College
Durg(C.G)

Reaccredited Grade A + by NACC
Bengalru

Affiliated to Hemchand Yadav
University ,Durg
Resource Person



Prof. S. Nayak Guest Faculty in NISER ,Bhubaneshwar

Lecture Series -01

Prospects Of Sociology

07.05.2021 On 04 pm-05pm

Department Of Sociology

& Social Work

Govt.V.Y.T.PG Autonomous College Durg



Dr. R. N. Singh Principal & Patron



Convener
Dr. Rajendra K.
Choubey
Professor & H.O.D.
Sociology



Organising Secretary Dr. Suchitra Sharma Assistant Professor



Dr. Ashwini Mahajan Professor Organising Committee



Dr. Sapna Sharma Saraswat
Assistant Professor
Organizing Committee



Dr. Nisha Goswami A.P. (M.S.W.) Organizing Committee



College, Durg (C.G.)

VY. Autonomous Lumber

Govt. V. Y. T. PG Auto. College
Durg(C.G)
Reaccredited Grade A + by NACC
Bengalru
Affiliated to Hernchand Yadav
University ,Durg
Resource Person



Prof (Dr) Diwakar Singh Rajput, FISC, ACF*
Professor & Former Head-Sociology and Social
Work Deptt Dr HS Gour (Central) University Sagar

Relevance Of Sociology in

Present Scenario

13.05.2021 On 04 pm-05pm



Lecture Series Organised By
Department Of Sociology
& Social Work

Govt.V.Y.T.PG Autonomous College Durg



Dr. R. N. Singh Principal & Patron



Convener
Dr. Rajendra K.
Choubey
Professor & H.O.D.
Sociology



Organising Secretary
Dr. Suchitra Sharma
Assistant Professor



Dr. Ashwini Mahajan Professor Organising



Dr. Sapna Sharma Saraswat
Assistant Professor
Organizing Committee



Dr. Nisha Goswami A.P. (M.S.W.) Organizing Committee

Professor College

1.S. Autonomous College

Dura (C.G.)

5.1.2

Govt. V. Y. T. PG Auto. College
Durg(C.G)
Reaccredited Grade A + by NACC
Bengalru College With Potential for
Excellence (CEP) Phase III by UGC
Awarded Star College By DBT New
Delhi

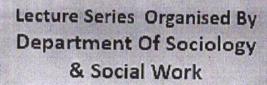
Resource Person



Dr. Neha Jain
Assistant Professor & H.O.D
Sociology .
Lecture Series 04
22.05.2021 On 04 pm-05pm

Perspective of Sociological Theories

College, Durg (C.G.)



Govt.V.Y.T.PG Autonomous College Durg



Dr. R. N. Singh Principal & Patron



Convener
Dr. Rajendra K.
Choubey
Professor & H.O.D.
Sociology



(5.0)

Organising Secretary
Dr. Suchitra Sharma
Assistant Professor



Dr. Ashwini Mahajan Professor Organising Committee



Dr. Sapna Sharma Saraswat Assistant Professor Organizing Committee



Dr. Nisha Goswami A.P. (M.S.W.) Organizing Committee



Date-: 09.08.2021 / Time-: 12.00 Noon

One Day Webinar

on the occasion of

* आदिवासी दिवस *

International Day of the World's Indigenous People 2021
Organised jointly by Department of Sociology

Govt. V. Y. T. PG Autonomous College, Durg, Chhattisgarh

in collaboration with

A.P. Sen Memorial Girls PG College, Lucknow

(TOPIC)

Contemporary Status of Tribes in India: Challenges of Development

भारत के आदिवासियों की समकालीन स्थिति : विकास की चुनौतियों के संदर्भ में



Organising Body

Dr. Ashwani Mahajan Dr. Manu Tandon Dr. Sapna Sharma Dr. Shweta Tiwari Dr. Kirti Gaur Dr. Nisha Goswami

Prof. Sukant K Chaudhury

Department of Sociology University of Lucknow, Lucknow

(SPEAKER)

Patron & Principal

Dr. R.N. Singh Ms Shivani Dubey

Coordinator Dr. R K Choubey

Organising Secretary

Dr. Suchitra Sharma Dr. Anshu Kedia

Professor college



Principal Principal (C.G.)

College, Durg (C.G.)

शासकीय वी**वाईटी ऑटो**नोमस स्नातकोत्तर महाविद्यालय दुर्ग, छत्तीसगढ़

एवं

ए.पी.सेन मेमोरियल गर्ल्स महाविद्यालय,लखनऊ

के संयुक्त तत्त्वावावधान में गांधी जयंती की पूर्व सृंध्या पर ऑनलाइन व्याख्यान

"सूचना युग में महात्मा गांधी और

उनकी वैद्यारिकी"

दिनांक : २ अवटूबर, २०२१ सार्य ४:००

न्याख्याता



प्रो अनुप्रमा सवरोना अध्यक्ष, राजनीति शास्त्र, मुरु धासीदास केदीय विश्विद्यालय, बिलासपूर

आयोजन सचिव:

डॉ जगजीत कौर IQAC इंचार्ज शासकीय वी वाई टी पी जी ऑटोनॉमस महाविद्यालय दुर्ग, छतीसगढ़

डॉ शुचित्रा शर्मा शासकीय वी वाई टी पी जी ऑटोनोमस महाविद्यालय, दुर्ग, छत्तीसगढ

डॉ. अंशु केडिया संयोजिका गांधी स्टडी सेंटर, ए पी सेन मेमोरियत गर्ट्स पी जी कॉलेज, तस्रानऊ मोनिका अवस्थी एनएसएस कार्यक्रम अधिकारी ए पी सेन मेमोरियल गर्ल्स पी जी कॉलेज, तस्त्रमञ्ज

Professor College
Professor College
Professor
Durg (C.G.)

CON VYT.P.C

Govt V.Y.T.P.G. Autonomous College, Durg (C.G.)

2 Days National Webinar

Organized Jointly by Department of Sociology

Guru Nanak Khalsa College, Karnal, Harvana Govt.Girl's P.G.College, Ratlam, MP Government PG College, Gopeshwar, Chamoli Uttarakhand

In collaboration with

Lal Bahadur Shastri Degree College Gonda, UP

Date: 13th and 14th of September / Time: 6:00 PM

Day- 1 / Topic :

Understanding Peasant to Farmers' Movements in India



Prof J K Pundir (Speaker)

Ongoing Kisan Movement in the Northern India: A Sociological Appraisal



Prof Rajesh Misra

Former Head and Professor, Department of Sociology University of Lucknow, Lucknow

(Speaker)

Organizing Secretary:

Dr. Nisha Madi Govt. MLB Girls RG College, Indore

Dr. Jyotsna Pande Khunkhun Ji Girls Degree College, Lucknow

Organizing Body:

Dr. Ram Subbag Singh Dr. Anil Humar Saini Dr. Vinant Dr. Saurabh Gurjar Dr. II.6. Gujarati Dr. Ritu Chaudhary Dr.Bachana Tamta Dr. Shashi Bala Rachana Shrivantava Or. Zitajit Shukis

Former Head and Professor, Dept of Sociology, CCS University, Meerut, UP

Convenera Dr. Shuchitra Sharma V.Y T RO Autonomous Collogo, Durg, Chhatisgarh



ONLINE LECTURES

Organised Jointly By Department of Sociology
Siddharth University, Kapilvastu, Siddharth Nagar, UP, Govt. D.B. Girls PG Auto. College,
Raipur, (C.G)
In Collaboration With

Govt. Art and Commerce College, Majhauli, Sidhi, (M. P)

Date- 22nd and 23rd of October, Time -6.00 pm

TOPICS

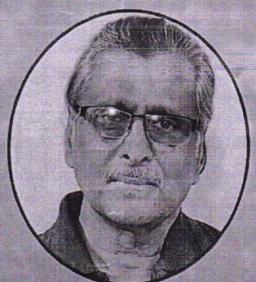
Prof. C. W. Mills' Contributions

1.The Sociological Imagination

2.The Power Elite &

3.White Collar: The American

Middle classes



Organising Body

Dr. Preeti Sharma

Dr. Maneesha Mahapatra

Dr. Pradeep Kumar Pandey

Dr. Mayank Kushwaha

Dr. Ganga Devi Bairagi

Organising secretory

Dr. Suchitra Sharma Govt. V. Y. T. PG Auto. College Durg (C.G) Dr. Pankaj Kumar Singh M.P. Govt. PG College, Bilsi, Badaun (UP)

Professor Rajesh Misra

Former Head & Professor

Department of Sociology University of Lucknow Lucknow

(Speaker)

Convener

Dr. Alok Kumar Meena S.D. Govt. College Beaver, Ajmer, Rajasthan





DEPARTMENT OF SOCIOLOGY

GOVT. V.Y.T.PG. AUTONOMOUYS COLLEGE, DURG

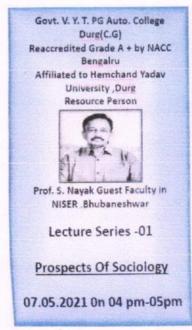


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सत्र 2020 — 2021 में समाजशास्त्र विभाग में व्यख्यान श्रृंखला का आयोजन किया गया। इसके तहत पहला व्याख्यान भुवनेश्वर के सेवा निवृत प्राध्यापक डॉ. सत्यवान नायक जो NISER में गेस्ट फेकल्टी हैं, के द्वारा "समाजशास्त्र की सम्भवनायें" Prospects Of Sociology विषय पर अपने विचार व्यक्त किये। यह कर्यक्रम गूगल मीट पर ऑनलाइन संपन्न कराया गया। इसमें प्रतिभगी के रूप में महाविद्यालय के स्नातकोत्तर के विधार्थियों के साथ दुर्ग विश्वद्यालय से सम्बंधित महाविद्यालयों के विद्यार्थियों के साथ महाविद्यालय के प्राध्यापक भी काफी मात्रा में (100 से अधिक 108) उपस्थित रहे।

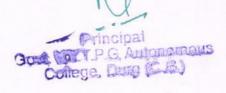
डॉ. नायक ने अपने उद्बोधन में समाज शास्त्र को एक व्यापक एवं प्रासंगिक विषय के रूप में बताते हुए जीवन के हर एक क्षेत्र में इसकी उपयोगिता को विभिन्न उदारहणों द्वारा समझाया। अंत में विधार्थियों ने विषय विशेषज्ञ से अपनी जिज्ञासाओं का समाधान किया।

कार्यक्रम का संचालन एवं आयोजन डॉ. सुचित्रा शर्मा द्वारा किया गया। समन्वयक विभागाध्यक्ष डॉ. राजेंद्र चौबे सर ने सभी विधार्थियों को इस व्यख्यान श्रृंखला का अधिकतम लाभ उठाने को कहा एवं अपनी शुभकामनाएँ प्रेषित की । विभाग की डॉ. अश्विनी महाजन, डॉ. सपना शर्मा एवं डॉ. निशा गोस्वामी उपस्थित थे।







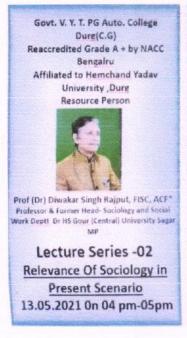






व्याख्यान श्रृंखला का दूसरा भाग "वर्तमान समय में समाजशास्त्र की प्रासंगिकता" पर आधारित था। इसमें डॉ हरिसिंह गौर सेंट्रल यूनिवर्सिटी, सागर के प्रोफेसर और विभागाध्यक्ष डॉ दिवाकर सिंह राजपूत ने अपने विचार व्यक्त किए । उन्होंने अपने व्याख्यान में बहुत ही सरल एवं स्पष्ट शब्दों में आज की बदलती परिस्थितियों में समाजशास्त्र की प्रासंगिकता को विद्यार्थियों को स्पष्ट किया और कहा कि दिन प्रतिदिन के जीवन में समाजशास्त्र एक उपयोगी और बहुआयामी विषय है जो एक विद्यार्थी को ना केवल मास्टर बनाता है बल्कि जीवन के हर क्षेत्र में स्वयं को तैयार करने के लिए प्रेरित करता है।

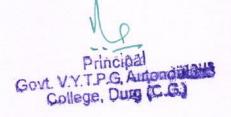
इस कार्यक्रम का आयोजन डॉक्टर सुचित्रा शर्मा ने किया जिसमें विभाग के विभागाध्यक्ष डॉ राजेंद्र चौबे, डॉ अश्विनी महाजन और डॉक्टर सपना शर्मा तथा डॉक्टर निशा गोस्वामी उपस्थित थे। इस कार्यक्रम में विभाग के स्नातकोत्तर स्तर के विद्यार्थियों के साथ साथ दुर्ग विश्वविद्यालय से संबंधित अन्य महाविद्यालयों के विद्यार्थियों के साथ महाविद्यालय के प्राध्यापक भी भारी मात्रा में उपस्थित रहे। 110 से अधिक उपस्थिति होने के कारण विद्यार्थियों को गूगल मीट के साथ साथ यूट्यूब पर भी जोड़ा गया।





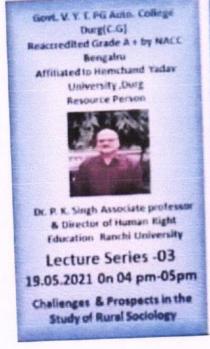


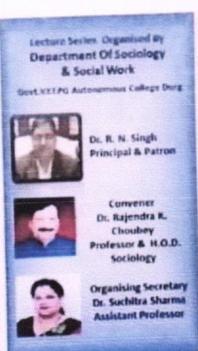




व्याख्यान श्रृंखला का तीसरा भाग ग्रामीण समाजशास्त्र के अध्ययन में चुनौतियां और संभावनाओं पर केंद्रित था। इस विषय पर वक्ता के रूप में डॉ पी के सिंह एसोसिएट प्रोफेसर और निर्देशक मानव अधिकार शिक्षा रांची यूनिवर्सिटी विद्यालय उपस्थित थे। विभाग के स्नातकोत्तर स्तर के विद्यार्थियों और दुर्ग विश्वविद्यालयं से संबंधित महाविद्यालयों के विद्यार्थियों को संबोधित करते हुए प्रोफेसर सिंह ने ग्रामीण समाजशास्त्र की केंद्रीय विषय वस्तु भारतीय ग्रामीण समाज पर प्रकाश डालते हुए उसके अध्ययन में आने वाली चुनौतियों का समाधान कैसे किया जाए पर अपनी बात रखी। साथ ही यह भी बताने का प्रयास किया कि आने वाली संभावनाओं पर हमें अपना ध्यान केंद्रित करना होगा तभी ग्रामीण समाजशास्त्र समाजशास्त्र की एक विशिष्ट शाखा के रूप में अपनी पहचान बना सकेगा। विद्यार्थियों द्वारा पूछे गए प्रश्नों एवं शंकाओं का भी उन्होंने समाधान किया। इस कार्यक्रम का संचालन एवं आयोजन डॉक्टर सुचित्रा शर्मा द्वारा किया गया।

कार्यक्रम में प्राचार्य एवं संरक्षक डॉ. आरएन सिंह ने व्याख्यान श्रृंखला की सभी कड़ियों के अच्छी तरह संपादित किए जाने पर विभाग को बधाई एवं अपने शुभकामनाएं प्रेषित की तथा विद्यार्थियों को कहा कि उन्हें विषय के प्रति न्याय करना चाहिए और ध्यान से पढ़ना और समझना चाहिए। विभाग के विभागाध्यक्ष डॉ राजेंद्र चौबे डॉ अश्विनी महाजन डॉक्टर सपना शर्मा और डॉक्टर निशा गोस्वामी तथा अन्य महाविद्यालयों के प्राध्यापक भी उपस्थित थे। इसमें 100 विद्यार्थियों को गूगल मीट तथा शेष 20 विद्यार्थियों को यूट्यूब पर जोड़ा गया।









Principal Govt. V.Y.T.P.G. Among College, Durg (C.G.)

व्याख्यान श्रृंखला के तीसरे भाग में लखनऊ की डॉ. नेहा जैन ने समाजशास्त्रीय सिद्धांतों के परिप्रेक्ष्य पर अपने विचारों को विद्यार्थियों के साथ सांझा किया। बेहद सारगर्भित और स्पष्टता के साथ डॉ नेहा ने विद्यार्थियों को समझाया कि पढ़ने और समझने में समाजशास्त्रीय सिद्धांत अवश्य दुरूह लगते हैं लेकिन उनको बारंबार पढ़ने और समझने से वह आसान लगने लगते हैं। इस कार्यक्रम में दुर्ग विश्वविद्यालय से संबंधित महाविद्यालयों के 115 विद्यार्थी एवं विभाग के विद्यार्थियों ने विषय विशेषज्ञ से अपनी बहुत सी जिज्ञासाओं का समाधान किया। उनके सभी प्रश्नों का उत्तर डॉ. नेहा जैन ने बड़ी सरलता से दिया ।अपने बेहद सरल प्रस्तुतीकरण से उन्होंने विद्यार्थियों को काफी प्रभावित किया।

इस कार्यक्रम में विभागाध्यक्ष डॉ. राजेंद्र चौबे डॉ अश्विनी महाजन डॉक्टर सपना शर्मा एवं डॉ. निशा गोस्वामी तथा अन्य महाविद्यालयों के प्राध्यापक भी उपस्थित थे। कार्यक्रम का संचालन एवं आयोजन डॉ सुचित्रा शर्मा ने किया।









Principal

Eoyt V.Y.T.P.G. Antonomous

College, Durg (C.G.)

दिनांक 9.8.21 को विश्व आदिवासी दिवस पर विभाग की ओर से एक राष्ट्रीय वेबीनार का आयोजन किया गया जिसके मुख्य वक्ता लखनऊ यूनिवर्सिटी के प्रोफेसर सुकांत चौधरी थे।यह कार्यक्रम लखनऊ के ए पी सेन मेमोरियल गर्ल्स पीजी कॉलेज के सहयोग से संपादित किया गया। 9 अगस्त को पूरे विश्व में विश्व आदिवासी दिवस मनाया जाता है अतः इस विषय पर डॉक्टर सुकांत चौधरी ने भारत के आदिवासियों की समकालीन स्थिति विकास की चुनौतियों के संदर्भ में अपने विचार व्यक्त किए।उन्होंने अपने वक्तव्य में आदिवासियों के बारे में और विकास की ओर बढ़ते उनके कदमों को कितनी चुनौतियों का सामना करना पड़ता है ,उनका समाधान कैसे किया जाए, पर अपनी बात रखी। संरक्षक की आसंदी से प्राचार्य डॉ आर. एन. सिंह ने इस कार्यक्रम की सराहना की और प्रतिभागियों को अपना आशीर्वचन प्रदान किया। समन्वयक एवं विभागाध्यक्ष डॉ राजेंद्र चौबे ने कहा कि आदिवासी भारत के मूल निवासी हैं और उनके विकास के लिए उन्हों के परिप्रेक्ष्य में समझना होगा।इस कार्यक्रम का संचालन एवं आयोजन डॉ सुचित्रा शर्मा ने किया तथा इस कार्यक्रम में दोनों महाविद्यालयों के प्राध्यापक तथा भारी मात्रा में 125 विद्यार्थी उपस्थित थे।







यह दो दिवसीय राष्ट्रीय वेबीनार महाविद्यालय के समाजशास्त्र विभाग के साथ हरियाणा, मध्य प्रदेश और उत्तर प्रदेश के संयुक्त तत्वावधान में आयोजित किया गया। इसमें पहले दिन के वक्ता प्रोफेसर जे. के. पुंडीर मेरठ विश्वविद्यालय के विभागाध्यक्ष थे। जिन्होंने Understanding Peasent To Farmer's Movement In India पर अपने विचार व्यक्त किए तथा कृषक समाज की वर्तमान परिस्थितियों का वर्णन किया। दूसरे दिन के वक्ता प्रोफेसर राजेश मिश्रा लखनऊ यूनिवर्सिटी के सेवानिवृत्त प्रोफेसर थे जिन्होंने Ongoing Kisan Moment In The Northan India: A Sociological Appraisal पर अपने विचार व्यक्त किए और बहुत ही सरलता के साथ किसान आंदोलन पर एक सारगर्भित उद्बोधन दिया। इस कार्यक्रम की समन्वयक विभाग की डॉ सुचित्रा शर्मा थी तथा इस कार्यक्रम में सभी महाविद्यालयों के 128 विद्यार्थी और प्राध्यापक उपस्थित थे।





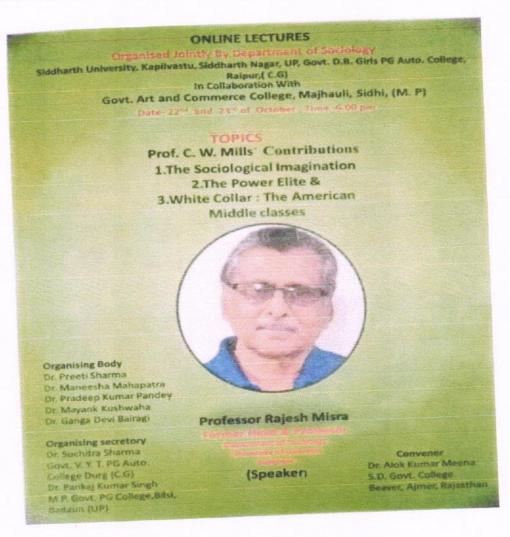
Govt V.Y.T.P.G, Autonomous College, Durg (C.G.) गांधी जयंती के उपलक्ष में 2 अक्टूबर को महाविद्यालय एवं ए. पी. सेन मेमोरियल गर्लस महाविद्यालय लखनऊ के संयुक्त तत्वावधान में ऑनलाइन व्याख्यान का आयोजन किया गया। इस कार्यक्रम में प्रोफेसर अनुपमा सक्सेना अध्यक्ष राजनीति शास्त्र गुरु घासीदास केंद्रीय विश्वविद्यालय बिलासपुर ने सूचना युग में महात्मा गांधी और उनकी वैचारिकी पर अपने विचार व्यक्त किए तथा यह बताने का प्रयास किया कि यदि गांधी जी आज के सूचना युग में होते तो उनकी वैचारिकी क्या होती। देश के विकास में सूचना का क्या महत्व है आदि पर बहुत ही रोचक और सारगर्भित उद्बोधन दिया। महाविद्यालय के IQAC तथा विभाग के डॉ. सुचित्रा शर्मा ने संयुक्त रूप से इस कार्यक्रम को संपादित किया। इसमें दोनों महाविद्यालयों के लगभग 115 विद्यार्थी और प्राध्यापक उपस्थित थें।





Govi. V.Y.T.P.G. Automatitions College, Durg (C.G.)

व्याख्यान शृंखला की अंतिम कड़ी में महाविद्यालय, उत्तर प्रदेश, रायपुर तथा मध्य प्रदेश के महाविद्यालय के संयुक्त तत्वावधान में दो दिवसीय ऑनलाइन वेबीनार का आयोजन किया गया जिसमें समाजशास्त्र के विद्वान प्रोफेसर सी. डब्लू मिल्स के योगदान पर प्रोफेसर राजेश मिश्र लखनऊ विश्वविद्यालय के विभागाध्यक्ष एवं सेवा निवृत्त द्वारा व्याख्यान प्रस्तुत किया गया। व्याख्यान के पहले दिन The Sociological Imagination जो मिल्स द्वारा प्रस्तुत किया गया है पर प्रोफेसर मिश्रा द्वारा विद्वता पूर्ण एवं सारगर्भित वैचारिक प्रस्तुति हुई जिस पर 30 मिनट तक प्रतिभागियों द्वारा विचार विचार विमर्श किया गया ।कार्यक्रम के दूसरे दिन मिल्स के दो अन्य योगदान The Power Elite And White Collar: The American Middle Classes पर प्रस्तुति तथा वैचारिक विमर्श प्रस्तुत किया गया। इस कार्यक्रम का आयोजन कार्यक्रम सचिव के रूप में डॉक्टर सुचित्रा शर्मा द्वारा किया गया। इसमें तीनों महाविद्यालयों के लगभग 125 विद्यार्थी और प्राध्यापक उपस्थित थें।





Principal Govt. V.Y.T.P.G, Autonomous College, Durg (C.G.)

NOTICE

All M.Sc. students and Research Scholars of Chemistry are hereby informed that the **National Science Day** organized in the Chemistry department. The details of the program are as follows:-

Topic: Future of Science& Innovation Impacts on Education Skill and Work

Date: - 28 -02- 2021

Time: -11.00 am

Venue: - Seminar Hall, Department of Chemistry,

Govt. V. Y. T. PG Autonomous College Durg, Chhattisgarh

Principal

Sovt.V.Y T.P.G. Autonomous

College Durg (C.G.)

Department of Chemistry

National Science Day celebrated on topic "Future of Science Technology & Innovative Impact on Education Skill and Work" organized by department of Chemistry and Biotechnology, Govt. VYT PG Auto College Durg (CG) on 28-02-2021.

NATIONAL SCIENCE DAY 2021



FUTURE OF SCIENCE TECHNOLOGY & INNOVATION -IMPACTS ON EDUCATION,

SKILLS AND WORK

IN ASSOCIATION WITH THE NATIONAL ACADEMY OF SCIENCES, INDIA (NASI), MUMBAI CHAPTER; SCIENCE CLUB OF THE COLLEGE.

Organized By

DEPARTMENT OF CHEMISTRY AND https://forms.gle/cs5R2yt0fRd3iL9L6 BIOTECHNOLOGY

Govt. V.Y.T.PG. Auto. College, Durg. Chhattisgarh, India (Reaccredited Grade A+ by NAAC)

CPE-Phase-III-UGC Star College-DBT, New Delhi.

The Govt V.Y.T.PG. Auto. College, Durg. Chhattisgarh, India is only NAAC Accredited A+ College of the state and is feathered with College With Potential of Excellence (Phase-III), granted by UGC: Centre of Excellence, granted by Government of Chhattisgarh; Star College, granted by Department of Biotechnology, Government of India. Our college caters approximately 6000 students from all three faculties of Science, Arts and Commerce with UG. PG and Ph.D. Programs by 21 teaching Departments. We are lucky enough that we have opportunity to serve urban as well as rural, primitive tribal as well as modern, male and female as a diversified learners.

REGISTRATION- All participants have to 28TH FEBRUARY, 2021 (SUNDAY) register through provided link. Certificate will be provided after feedback response to registered

For participation in programme, please use following link of Microsoft Team

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V.C., Bastar University, Bastar (CG)



Prof. Anil Komar Singh NASI, Mumbai Chapter Govt. VYT PG Auto. College, Durg (C.G.)













Patron & Principal Dr. R.N. Singh

Dr. Anil Kumar Singh

(NASI, Mumbai Chapter)

Convener

Dr. Anupama Asthana Dr. Alka Tiwari

Dr. A.K. Singh, Dr. Anil Kumar

EXECUTIVE COMMITTEE Dr. M.A. Siddiqui Dr. LS. Chandrakar Dr. Ranjana Shrivastava Dr. Kanti Choubey Dr. Purna Bose Dr. Jagjeet Kaur Saluja Dr. Pragya Kulkarni

Dr. S.D. Deshmukh ORGANIZING COMMITTEE

Dr. Sukumar Chatterjee Dr. A.K. Pillai Dr. R.S. Singh Dr. Nutan Rathod

Dr. K.I. Toppo

Dr. Anii Kashyap
Dr. Manju Kaushal
Dr. Prerna Kathane Dr. Usha Sahu

Dr. Divya Minj Dr. Upma Shrivastava Dr. Rakesh Tiwari Ms. Gayatri Pandey Ms. Rekha Gupta Dr. Shweta Pandey

REGISTRATION AND CERTIFICATE

Dr. Pragya Kulkarni Dr. V.S. Geete Dr. Sunitha B. Mathew Dr. Abhishek Mishra Dr. Dilip Kumar Sahu Ms. Latika Tamrakar

SCHEDULE				
11: 00 – 11:20	Initiation of programme by Dr. Anil Kumar Expression of concept by Dr. A.K. Singh Emphasis on Science Day Celebration by Dr. Anupama Asthana Blessing by Patron & Principal Dr. R.N. Singh			
11:20 - 11:30	Address by Chairperson - Dr. Anil Kumar Singh (Chairman, The NASI, Mumbai Chapter)			
11:30 - 12:00	Address by Chief Guest - Dr. S.K. Singh (Vice-Chancellor, Bastar University, Bastar)			
12:00 - 12:30	 Lecture by Invited Speaker - Prof. Ramesh L. Gardas (HT, Madras) 			
12:30 - 1:00	Lecture by Invited Speaker - Prof. Shailendra Saraf (Pt. R.S.S. University, Raipur)			
1:00 - 1:15	Conclusive Remark by Chairperson – Prof. Anil Kumar Singh			
1:15	- Vote of Thanks			







Principal Gov. V.Y.T.P.B. Autonomous College Durg (C.G.)

DEPARTMENT OF COMPUTER SCIENCE

GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG

To,

The Principal
Govt. V.Y.T.PG Autonomous College
Durg.

Subject: Regarding permission to organize Webinar on Recent Trends and Future Scope in computer science on 26-05-2021 to 28-05-2021.

Respected Sir,

With due respect I would like to inform you that the computer department wants to organize three days webinar on "Recent trends and future scope in computer science" from 26-May-2021 to 28-May-2021 for the BCA, B.Com.(CA), B.Sc(CS), PGDCA Students. The program will be helpful in academic and technical growth of students and also helpful in making them confident in the competitive world of computer science.

Kindly grant us permission and do the needful.

oe Durg (C.G.)

Thank You

COMPUTER DEPARTMENT

Department of Computer Science
Gowl. V.Y.T.P.G. Autonomous College
Durg (C.G.)

DEPARTMENT OF COMPUTER SCIENCE

GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG Notice

The department is organizing a webinar on Recent Trends and Future Scope in Computer Science from 26-05-2021 to 28-05-2021 for BCA, B.Com(CA), B.Sc.(CS) and PGDCA students. All the students are Welcome to join this program. This Webinar will Guide the students of Computer Science and Application the recent trends and Career Apportunities in Computer Science.

COMPUTER DEPARTMENT

Department of Computer Science Govi. V.Y.T.P.G. Autonomous College

Durg (C.G.)

Principal L V.Y.T.P.G, Autonomous College Durg (C.G.)

A Brief Report

On

Three days National Webinar

On

"RECENT TRENDS AND FUTURE SCOPE" (26-28 May,2021)

Organized By



Department of Computer Science (In association with IQAC)

Govt. V.Y.T. PG AUTONOMUS COLLEGE, DURG (C.G)

H.O.D.

Department of Computer Science
Govt. V.Y.T.P.G. Autonomous College
Durg (C.G.)

Durg (C.G.)

Principal
Govt. V.Y.T.P.G, Autonomous
College, Durg (C.G.)

About the Webinar:-

Linear regression is perhaps one of the most well known understood algorithm in statistics and machine learning. In linear regression, how it works and how you can use it in on your machine learning projects. And you will learn the representation and learning algorithms used to create a linear regression model. In applied machine learning we will borrow, reuse and steal algorithms from many different fields, including statistics and use them towards these ends. Linear regression was developed in the field of statistics and is studied as a model for understanding the relationship between input and output numerical variables, but has been borrowed by machine learning.

Image processing is a way to convert images to a digital aspect and perform certain functions. It is one of the fastest growing technologies today with its use in various technologies today with use in various business sectors. Graphic design forms the core of the research space with in the engineering and computer science industry. It produces the final stage where the result can be changed to an image or report based on image analysis.

ANNs ability to take in a lot of inputs, process them to infer hidden as well as complex, non-linear relationships, ANNs are playing a big role in image and character recognition. Character recognition like handwriting has lot of applications in fraud detection (e.g. bank fraud) and even national security assessments. Image recognition is an ever-growing field with widespread applications from facial recognition in social media, cancer detention in medicine to satellite imagery processing for agricultural and defense usage. More research is going on in the field, for example — recent advances in the usage of LSTM and Recurrent Neural Networks for forecasting.

Objectives of the Webinar:

- · Getting familiar with Linear regression and its methods;
- Innovation and design including design thinking.
- To expose students to current applications in the field of digital image processing.
- To study image processing operations.
- To understand image processing algorithms.

Principal Durg (C.G.)

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College, Durg (C.G.)

Department of Computer Science Gevl. V.Y.T.P.G. Autonomous College Durg (C.G.)

Program Schedule:

Day1: 26.05.2021

Speaker: Dr. Mitul Kumar Ahirwal , Assistant Professor, MANIT Bhopal (M.P.)

1.	Webinar Introductory Speech About the Programme	By Dr. Dileep Kumar Sahu	26/05/2021	11.00–11.05 a.m.
2.	Address By Principal Sir,Dr.R.N.Singh	Dr.R.N.Singh	26/05/2021	11.05–11.10 a.m.
3.	Welcome Speech by Head of Department	Dr.Durgesh Kumar Kotangle	26/05/2021	11.10-11.15 a.m.
4.	Introduction of Speaker	Prof. Latika Tamrakar	26/05/2021	11.15-11.20 a.m.
5.	Lecture start by	Dr.Mitul KumarAhirwal	26/05/2021	11.20–1.00 pm.
6.	Open Question/Answer	By All Participants	26/05/2021	1.00–1.15 p.m
7.	ConcludingRemark	Dr.DileepKumarSahu	26/05/2021	1.15to1.20p m
8.	Vote of thanks	Dr.Durgesh Kumar Kotangle	26/05/2021	1.20–1.25 pm

Day2: 27.05.2021

Speaker: Dr. Amitesh Jha, Assistant Professor, GGU Bilaspur (C.G.)

1.	Welcome Speech by	By Dr Dileep Kumar Sahu	27/05/2021	11.00–11.05 a.m.
2.	Welcome Speech by	Dr.Durgesh Kumar Kotangle		
3.	Introduction of Speaker	Dr.Dileep KumarSahu	27/05/2021	11.15-11.20 a.m.
4.	Lecture start by	Dr.Amitesh Jha	27/05/2021	11.20–12.30 pm.
5	Open Question/Answer	By All Participants	27/05/2021	12.30-12.45 p.m
6.	Concluding Remark	Dr.Dileep Kumar Sahu	27/05/2021	12.45- 12.50pm
7.	Vote of thanks	Prof. Latika Tamrakar	27/05/2021	12.55-01.00 pm

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Department of Computer Science Gevi. V.Y.T.P.G. Autonomous College Durg (C.G.)

Day 3: 28.05.2021

Speaker: Dr. Kartikey Pandey, ACME Academy Raipur (C.G)

1	Program start by	By Dr. Dileep Kumar Sahu	28/05/2021	11.00–11.05 a.m.
2	Welcome Speech and Introduction of Speaker by	Dr. Durgesh Kumar Kotangle	28/05/2021	11.15-11.20 a.m.
3.	Lecture start by	Dr. Kartikey Pandey	28/05/2021	11.20–12.30 pm.
4.	Open Question/Answer	By All Participants	28/05/2021	12.30–12.45 p.m
5.	Concluding Remark of Three days Webinar	By Dr.Dileep Kumar Sahu	28/05/2021	12.45to12.50 pm
6.	Vote of thanks	Prof. Latika Tamrakar	28/05/2021	12.55-01.00 pm
7.	Programme end declaration	Dr. Dileep Kumar Sahu	28/05/2021	1.25-1.26p.m.

Principal

College, Durg (C.G.)

repartment of Computer Science
Papartment of Computer Science

Day1 Proceeding: (26/05/2021)

The workshop was inaugurated By Speaker Dr. Mitul kumar ahirwal, Asst. Prof. Dept. of computer science and engineering MANIT BHOPHAL, along-with the Special Speaker of the function Dr. Amitesh jha , Asst. Prof . Dept of computer science & IT,GGU, Bilaspur. Other dignitaries present on the dais were Mr. Kartikey Pandey Asst. Prof. ACME Academy and Dr. R. N Singh, the Principal of Govt. V.Y.T. PG. Autonomous College, Durg.

Convener of the workshop Dr. Jagjeet kaur Saluja(IQAC Co- Ordinator) and Mr. Durgesh Kumar Kotangle, (Dept of Computer Science). Welcome speech & the objective of the Workshop.



Dr.Mitul Kumar Ahirwal, in his address, mentioned the Regression and artificial neural Network. He mentioned that Linear Regression and AAN predict an output variable as a function of the inputs. In this review, summarize the differences and similarities of these models from a technical point of view and compare them with other machine learning algorithms.

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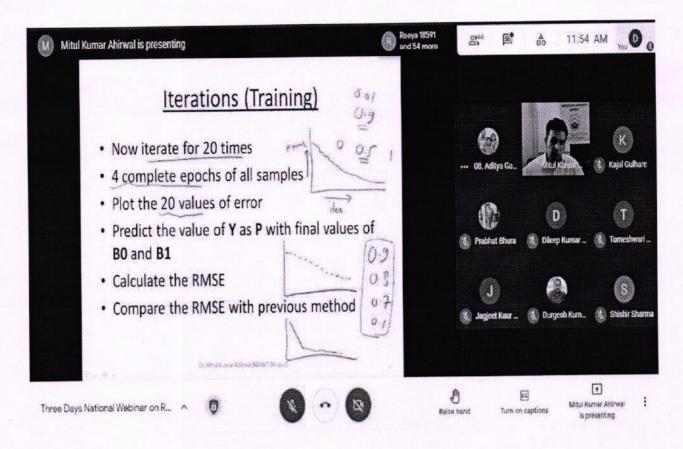
Govi. V.Y.T.P.G. Autonomous College. Durg (C.G.) Department of Computer Science

Computer Science

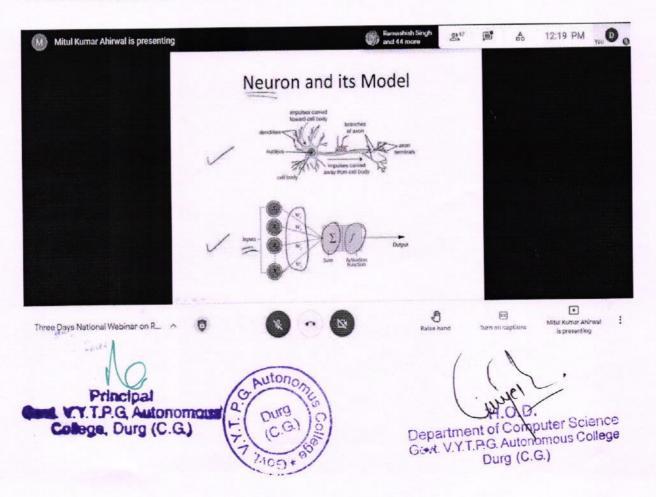
Department of Computer Science

Cont. V.Y.T.P.G. Autonomous College

Durg (C.G.)

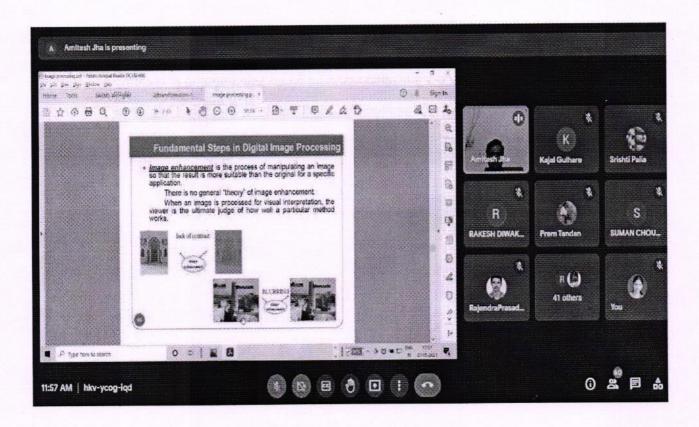


Regression analysis is a reliable method of identifying which variables have impact on a topic of interest. The process of performing a regression allows you a confidently determine which factors matter most, which factors can be ignored and how these factors influence each other.



Day2 Proceeding: (27/05/2021)

The day2 (27/05/2021)session started with a discussion talk by Dr. Amitesh jha,He discussed the digital image processing.He showed various operations of image processing such as image enhancement. The idea behind enhancement techniques is to bring out detail that is obscured, or simply to highlight certain features of interest in an image, such as changing brightness & contrast.



The processing of images is faster and more cost effective. One needs less time for processing, as well as less film and other photographing equipment. It is more ecological to process images. No processing or fixing chemicals are needed to take and process digital images.

Principal

V.Y.T.P.G. Autonomous

College, Durg (C.G.)

College, Durg (C.G.)

Department of Computer Science Govt. V.Y.T.P.G. Autonomous College Durg (C.G.)

Day3 Proceeding: (28/05/2021)

The day3 (28/05/2021)session started with a brief discussion by Mr. Kartikey Pandey about career counseling..He discussed What to do after graduation in field of Computer Science?.Your computer science course may include a year in industry, which will give you the opportunity to develop commercial skills..After graduation working as programmers and software development professionals, while one in ten (9%) are employed as IT and telecommunications professionals.



Unnamed Road, Teachers Colony, Dega Para, Chhattisgarh 491001, India

Latitude 21.19344445°

Local 12:52:53 PM GMT 07:22:53 AM Longitude 81.27614532°

Altitude 217.25 meters Wednesday, 05-26-2021

Dr.R.N Singh, Principal, Govt. V.Y.T. PG. Autonomous College, Durg, addressed the concluding session oft he webinar. She showed her content mention the interest of the participant for the webinar as approximately 100 participants were benefited by this webinar who came from various places of Chhattisgarh. She appreciated the organizing team for conducting this type of webinar and expected such webinar in future also.

This was followed by a brief feedback session from the participants of the webinar. All participants expressed their satisfaction about the webinar and overall coordination of the faculties of the department as well as the whole program.

The webinar concluded with vote of thanks extended by Mrs. Latika Tamrakar. The webinar was ended with happy note from everyone.

Department of Computer Science Gest. VYT.P.G. Autonomous College Durg (C.G.)

प्राचार्य महोदय

शा. वि. या. ता. स्ना. स्वशासी महा. दुर्ग छ.ग.

विषय:— छत्तीसगढ़ विज्ञान एवं प्रौद्योगिकी विभाग, विज्ञान भवन सड्डू रायपुर (छ.ग). द्वारा व्याख्यान बाबत्। महोदय,

निवेदन है कि भूगोल विभाग में संचालित सर्टिफिकेट कोर्स " सुदूर संवेदन एवं जी. आइ. एस. " विषय में डॉ. ए. के. पाठक एवं डॉ. टीशा डे के द्वारा 30—12—2021 को 12:00 —2.00PM में अतिथि व्याख्यान का प्रस्तुतीकरण (1) THEORY (2) PRACTICAL का आयोजन निर्धारित हुआ। है।

अतः उक्त कार्य हेतु अनुमित प्रदान करने की कृपा करे ।

दिनॉक

27/12/2021

Principal

Govt. V.Y.T.P.G. Autonomous

College Durg (C.G.)

भवदीया किमागाध्यक्ष भूगोल विभाग शा. वि.या. ता. स्व. स्ता. स्व. महा. दुर्ग (छ्ना.)

Deptt. of Geography Govt. V.Y.T.P.G. College Durg (C.G.) 491001



्शा विश्वा ता स्ना स्व महावियालय दुग (६ ग)

सूचना

प्राचार्य महोदय के तिर्देशानुसार भूगोल विभाग में संचालित सर्टिफिकेट कीर्स " दिमोट संसिग एवं जी आई एस एवं एम ए (भूगोल) के विद्यार्थियों की सूचित इ., मा sem विभाग में अतिषि ट्या ग्राता है कि भूगोल विभाग में अतिषि ट्यारखान का आयो जन दिनां के 30.12.21 के किया ग्राया है।

" रिमोट संसिग एवं जी आई एम" विषय में 12.00 - 1.00 P.m. डॉ. ए. के. पाठक के पार के पार के पाठक के पार के

जिसमें सरिफिनेट केर्स एवं M.A. I, III sem. हे हात्र- हात्राएं अतिवार्यतः उपस्थित २ हेर्ने।

दुर्ग 28:12:21 निभागात्य है। २.२। भूगो ल निभाग शा निया गा रेगा स्व महा दुर्ग (इ.ग.)



GOVT. V.Y.T. PG AUTONOMOUS COLLELE, DURG, CHHATTISGARH, INDIA (Erstwhile: Govt. Arts & Science College, Durg) College with potential for Excellence(CPE) Phase – III By UGC Awarded Star College by DBT, New Delhi

DEPARTMENT OF GEOGRAPHY

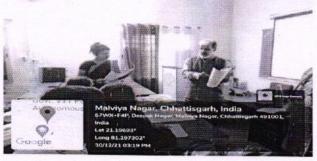
One day special lectures on "Fundamental osf Remote Sensing and Image Interpretation".

Date 30.12.21

Time 12:00-2:00 PM

By **Dr. A.K. Pathak** (Scientist 'D', Chhattisgarh Council of Science and Technology Raipur) and **Dr. Tisha Day** (Research Associate '3')

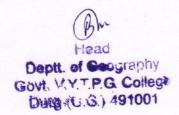


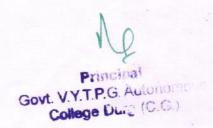






In a precise manner lecture has been delivered on different aspects of remote sensing covering area of history of remote sensing in Indian context, about structure of ISRO and its Space programme, Process of Remote Sensing, Concept of EMR, types of Remote sensing, types of resolution, Satellite Orbit, Platform, Image interpretation





techniques have also been taught to students and different types of land use and land cover features identification process taught based on tone, texture, pattern, anociation etc. Overall the lecture is a capsule lecture in which all important aspects of remote sensing has been touched. So that students from graduation and master level can easily understand this subject in a simple way and can have a better knowledge to execute this in practical field.

Bm

Head

Deptt. of Geography

Jovt. V.Y.T.P.G. College

Durg (C.G.) 491001

Principal
Govt. V.Y.T.P.G. Autonomo
College Durg (C.G.)

Cri- 5

प्रति

श्री मान प्राचार्य महोदय

शा.वि.या.ता. स्नातकोत्तर महा. दुर्ग (छ.ग) विषय:— भूगोल विभाग में व्याख्यान की अनुमति बाबत् महोदय ,

निवेदन हैं कि हमारे भूगोल विभाग में भूतपूर्व प्राचार्य. डा.एल.एन. वर्मा सर के द्वारा 27.11.21 को 12.00—1.00 प्रथम पाली 3.00—4.00 द्वितीय पाली में व्याख्यान की प्रस्तुतीकरण (1) छ.ग. में सिचाई (2).हवाई चित्रण और फोटोग्राममिति विषय में व्याख्यान का आयोजन निर्धारित हुआ हैं।

अतः उक्त कार्य हेतु अनुमति प्रदान करने की कृपा कीजिए।

दुर्ग

दिनांक - 23.11.21

दुर्ग (छ.ग)

Govt. V.Y.T.P.G. Autonomous College (C.G.)

Penialeel

Head Deptt. of Geography Govt. V.Y.T.P.G. College Durg (C.G.) 491001



भूगोल विभाग

शासकीय विश्वनाथ यादव तामस्कर स्नाकोत्तर स्वशासी महाविद्यालय, दुर्ग (छ. ग.)

दुर्ग, दिनांक

सूचना

प्राचार्य महोदय के निर्देशानुसार एम. ए. (भूगोल) के विद्यार्थियों को सूचित किया जाता है कि भूगोल विभाग में अतिथि व्याख्यान का आयोजन दिनांक 27-11-21 को किया गया है। जिसमें 12:00 से 1:00 बजे प्रथम पाली में छत्तीसगढ़ में सिंचाई, 3:00 से 4:00 बजे द्वितीय पाली में हवाई चित्रण फोटोग्राममिती विषय में व्याख्यान का आयोजन निर्धारित हुआ है। जिसमें एम. ए. प्रथम और तृतीय सेमेस्टर और सर्टिफिकेट कोर्स (सुदूर संवेदन) के छात्र - छात्राऐ अनिवार्यतः उपस्थित होंवे।

दुर्ग दिनांक

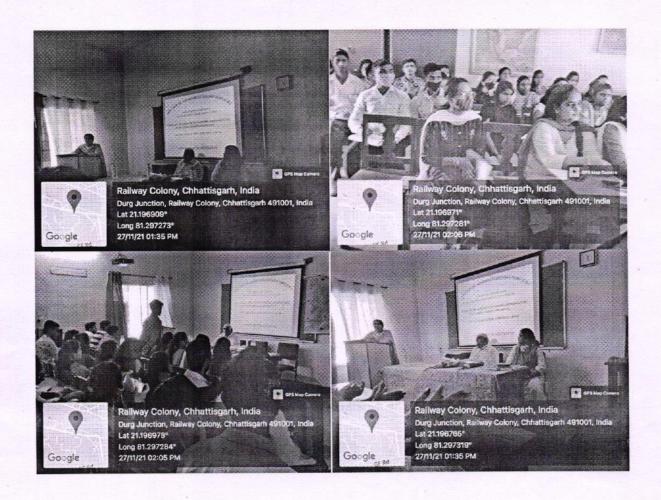
24/11/2021

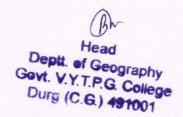
डॉ॰ भावमा माहुले ं भावमा माहुले ं क्षा of Geography विभागाध्यक्षा म् (स्मानीविद् Durg (C.G.) 491001 शास.वि.या.ता. स्ना.स्व. महाविद्याय दुर्ग (छ. ग.)

Principal
Gov. V.Y.T.P.G. Autonomous
College Durg (C.G.)

Department of Geography (Guest Lecture)

On 27-11-21 (12:00-01:00PM) the geography department Govt. V.Y.T.P.G. Autonomous college durg organized a guest lecture by the retired principal prof. L.N.Verma for PG student on the topic of "Irrigation in CG" In this lecture he told that there are lack of irrigation resources in C.G. In C.G. most irrigated district is janjgir champa and least irrigated area is present in dandkaranya area.

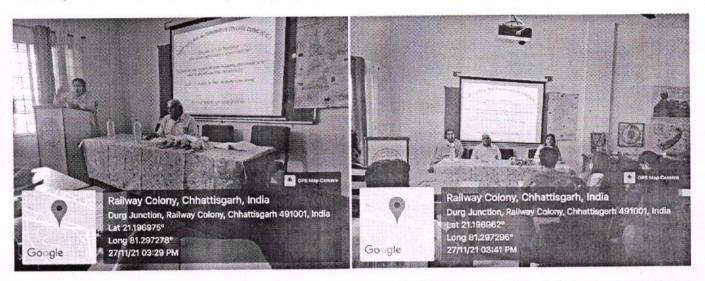


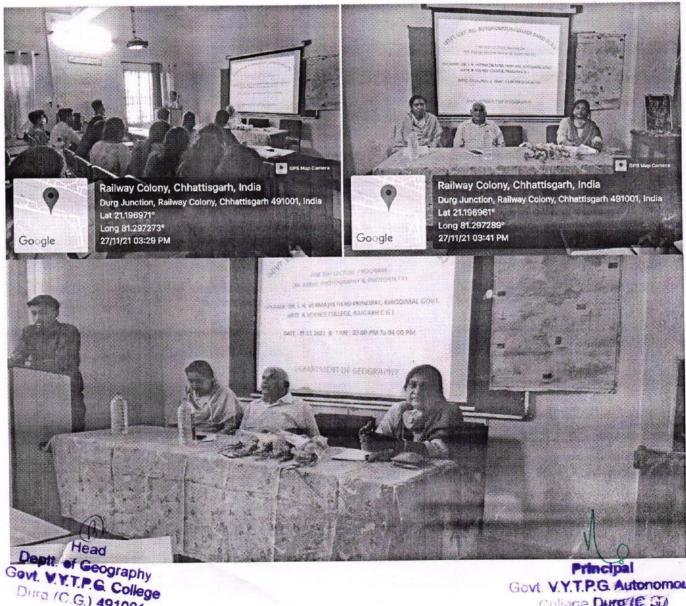


Principal
Govt. V.Y.T.P.G. Autonomous
College Durg (C.G.)

Department of Geography (Guest Lecture)

In the geography department of govt. V.Y.T.PG.Auto. College durg organized lecture by the retired principal prof. L.N. verma on 27-11-21 at 04:00 pm of the title of this future was. "aerial photography and photogrammetry" i e based on the certificate course remote sensing and G.I.S. which was beneficial for the student prof. told that the remote sensing technique is based on aerial photography.





Dura (C.G.) 491001

Govt. V.Y.T.P.G. Autonomous College Durg 16 37

प्रति,

प्राचार्य शास. वि.या.ता.रनात. स्वशासी महाविद्यालय, दुर्ग म्दुर्ग (छ.ग.)

विषय :- मूल्य परख कार्यक्रम (30 घंटे) हेतु अनुमित प्रदान करने के संबंध में। महोदय,

उपरोक्त विषयांतर्गत निवेदन है कि भूगोल विभाग द्वारा दिनांक 22.02.2021 से 10.03.2021 तक (30 घंटे) मूल्य परख पाठ्यक्रम "Instrumental Surveyung "प्रारंभ किया जाना प्रस्तावित है। कृपया उक्त कार्य हेतु अनुमित प्रदान करने की कृपा करें।

दुर्ग 202.21 दूनांक डॉ. आई.एस. चन्द्रांकर विभागाध्यक्ष (भूगोल) शास. वि.या.ता. स्ना.स्व. महाविद्यालय े दुर्ग (छ.ग.)

Govt. V.Y.T.P.G. Autonomous College Durg (C.G.)

Head
Deptt. of Geography
Govt. V.Y.T.P.G. College
Durg (C.G.) 491001

Durg (O.G.) CO

Principal
God. V.Y.T.P.G. Autonomas
Collings. Charg (C.G.)

भूगोल विभाग

सकीय विश्वनाथ यादव तामस्कर स्नातकोत्तर स्वशासी महाविद्यालय, दुर्ग (छ.ग.)

दुर्ग, दिनांक

सूचना

प्राचार्य महोदय के निर्देशानुसार एम.ए. (भूगोल) के विद्यार्थियों को सूचित किया जाता है, कि "मूल्य परख पाठ्यक्रम "Instrumental Surveying" के लिए पंजीयन होना है अतः इच्छुक छात्र—छात्राएँ अनिवार्यतः पंजीयन करावें।

दुर्ग दिनांक िडाँ. आई.एस. चन्द्रांकर) विभागाध्यक्ष (भूगोल) समन्वयक शास. वि.या.ता. स्ना.स्व. महाविद्यालय दुर्ग (छ.ग.)

Principal

Principal

Covt. V.Y.T.P.G. Autonomous

College, Durg (C.G.)

Head

Depit of Geography

Govt. V.Y.T.P.G. College

Durg (C.G.) 49100



GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG, CHHATTISGARH, INDIA

(Erstwhile: Govt. Arts & Science college, Durg)

Reaccredited Grade 'A+' By NAAC

College with Potential for Excellence (CPE) Phase-III By UGC

Awarded Star Collage by DBT, New Delhi



Department of Geography

Value Added Course

On

"Instrumental Surveying"

22 February to 10 March 2021

Duration: 30 Hourse

Course Coordinator: Dr.I.S.Chandrakar

Head of Department

Dr. I.S. Chandrakar

Principal

Dr. R.N. Singh

Head

Principal Depth of Geography

College, Durg (C.G.) Durg (C.G.) 491001



DEPARTMENT OF GEOGRAPHY

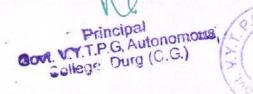
Govt. V.Y.T.P.G. Auto. College Durg (C.G)

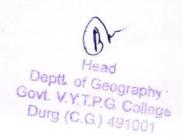
Value Added Course" Instrumental Surveying"

SESSION 2020-21

Time Table

Date	Day	Teaching Topic	Teachers		
22-2-2021	Monday	Chain Survey	Dr. Bhawana Mahule		
23-2-2021	Tuesday	Chain Survey	Dr. Bhawana Mahule		
24-2-2021	Wednesday	Compass Survey	Dr. Preeti bala Chandrakar		
25-2-2021	Thursday	Compass Survey	Dr. Preeti bala Chandrakar		
26-2-2021	Friday	Compass Survey	Dr. Bhawana Mahule		
27-2-2021	Saturday	Plane Table Survey	Dr. Preeti bala Chandrakar		
01-3-2021	Monday	Plane Table Survey	Dr. Bhawana Mahule		
02-3-2021	Tuesday	Plane Table Survey	Dr. Bhawana Mahule		
03-3-2021	Wednesday	Dumpy level Survey	Prof. I.S. Chandrakar		
04-3-2021	Thursday	Dumpy level Survey	Prof. I.S. Chandrakar		
05-3-2021	Friday	Dumpy level Survey	Prof. I.S. Chandrakar		
06-3-2021	Saturday	Thoeodolite Survey	Prof. I.S. Chandrakar		
08-3-2021	Monday	Thoeodolite Survey	Prof. I.S. Chandrakar		
09-3-2021	Tuesday	Thoeodolite Survey	Dr. Bhawana Mahule		
10-3-2021	Wednesday	· Thoeodolite Survey	Dr. Preeti bala Chandrakar		





DEPARTMENT OF GEOGRAPHY

Govt. V.Y.T.P.G. Auto.College Durg(C.G.)

VALUE ADDED COURSE

INSTRUMENTAL SURVEYING

UNIT-1

(1) ChainTap surveying, Closed, Open, Travals.

UNIT-2

(2) Compass Survey :- Open and closed traverse Correction of bearing correction of interior angles.

UNIT-3

(3) Plane, Table, Survey, Basic, principals, of plane table surveying, Plane Table Survey, including intersection and resection.

.UNIT-4

(4) Dumpy Lavel Surveying in Interpation Rise and Fall Method.

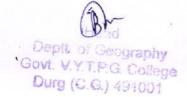
UNIT-5

(4) Theodolite Survey :- Line of Collimation Method, Traversing Method.

Principal

V.Y.T.P.G, Autonomous

College, Durg (C.G.)



ATTENDENCE REGISTER

	NAME	22	23	24	25	26	27	01	02	03	04	05	06	08	09	10
IA	AKLEEMA	A	A	P	P	P	Р	P	P	P	P	A	P	P	Α	P
11	JYOTI KOSHRE	P	P	P	p	P	P	P	P	P	P	P	P	P	P	P
1	DURGESHWARI .	P	A	Α	ρ	A	A	A	A	A	A	Α	A	ρ	A	A
	OMKAR	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
	VANDANA SAHU	P	A	A	P	A	A	A	A	A	Α	A	A	P	A	A
-	VENU SAHU	P	P	P	P	P.	P	P	P	P	P	P	P	P	P	P
	HEMLATA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
	ARCHANA RANADEY	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
1	KHEMRAJ	P	P	P	P	P	P	P	P	P	P	1	1	1	- '	1
.0	RAHUL SHARMA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
11	NAVKESH DAS MANIKPURI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
12	GARIMA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
13	LOMESHWARI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
14	JASBEER KOUR	P	P	P	P	TP	P	P	P	P	P	P	P	P	P	P
15	ASHISH KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
16	DEEPIKA	P	P	ρ	P	P	P	P	P	P	P	P	P	P	P	ρ
17	NITIN KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
18	HARSHA	P	P	P	P	P	A	A	A	A	P	P	P	P	P	P
19	CHANDRAKALA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	-
20	BHENU SHARMA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
21	DEEPMALA SAHU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P.
22	NILELSH KUMAR SONI	A	P	P	P	P	·P	P	P	P	P	P	P	P	P	P
23	JAMINEE SAHU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
24	DOMESHWARI SAHU	P	P	P	P	P	P	P	P	P	P				P	P
25	KSHAMA	P	P	P	P	P	P	P	P	P	P			-	P	P
26	MEENAKSHI	F		P	P	P	P	P	P	P	P	P	P	P	P	P
27	DHANESHWARI THAKUR	P	ρ	P	P	P		P	P	P	,	P	1	1	P	P
28	ANITA	r	P	P	P	P	P				1	1		f	1	1
29	DOLLY		A A	A	A	A		_	F	A	1	1 /	A A	A	K	1
30	RAKESH KUMAR VERMA	1	> p		P	P	P		1		,	1				
	UMESH	-	PP	P	0	0	D		2	P	PI)	PP	1	P	P

Principal

Govt. V.Y.T.P.G, Autonomous,

College, Durg (C.G.)







GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG, CHHATTISGARH, INDIA (Erstwhile: Govt. Arts & Science college, Durg) Reaccredited Grade 'A+' By NAAC College with Potential for Excellence (CPE) Phase-III By UGC Awarded Star Collage by DBT, New Delhi



Department of Geography

VALUE ADDED COURSE SUMMARY REPORT :-

Instrument based survey training value Added Course was completed for 30 hours from 22.02.21 to 10.03. 21. Total of 31 students registered for the course. Certificate is given to all the students present.

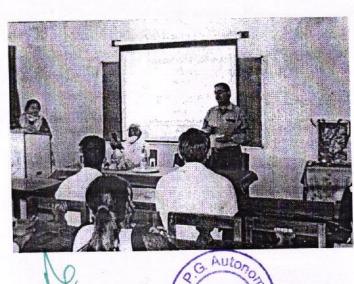
The objective of this course is to provide the students with information about tools of survey. So that survey work can be completed easily.

In plane table survey the errors made by the survey are known simultaneously by comparing the details to be marked in the map with the details of the area.

The main reason for leveling at the construction site in dumpy level survey is to level the field.

Theodolite is widely used in surveys to measure the verticality produced by other paints at any paint on the Earth surface. The survey itself begins with the horizontal and vertical reading. For which Theodolite is the most importance instrument.

The Prismatic compass has a prism which is used to capture observation more accurately. In chain and tap survey on the basis of linear measurements, a map and plan of a terrain is made in the field survey.



Principal

Govt. V.Y.T.P.G, Autonomouss

College, Durg (C.G.)





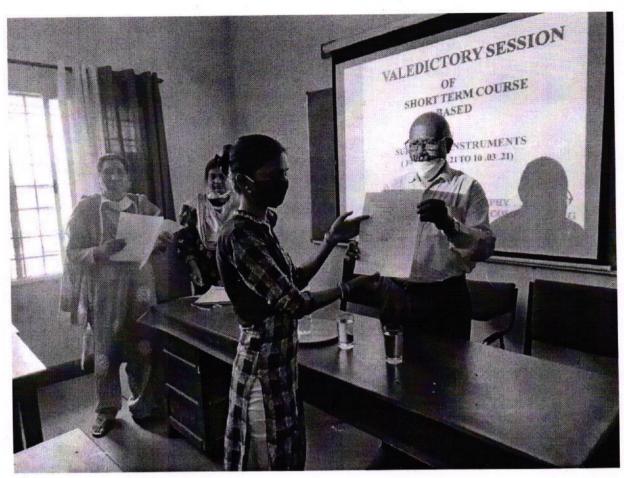
क्र.	संकाय का नाम	छात्र का नाम	प्रवेश क्रमांक	वर्ष	कक्षा	1. प्लेन टेबुल सर्वेक्षण की जानकारी	2. प्रिज्मेटिक कम्पास की जानकारी	3. डम्पी लेबल की जानकारी	4. थ्योडोलाइट सर्वेक्षण की जानकारी
1	MA geography	Nilesh Kumar soni	9013	2019.202	3 semester	उत्कृष्ट	उत्कृष्ट	उकृष्ट	उत्कृष्ट
2	M. A. GEOGRAPHY (ARTS)	NITIN KUMAR DEWANGAN	1	2021	M. A. GEOGRAPHY 3RD SEMESTER	उत्कृष्ट	उक्षृष्ट	उत्कृष्ट	उत्कृष्ट
3	Geography	Hemlata	19,2,2021	2021	Ma3semester	बहुत अच्छा	बहुत अच्छा	बहुत अच्छा	बहुत अच्छा
4	एम.ए.भूगोल	नवलेश दास मानिकपुरी	आईडी क्रमांक –१६५१६	2021	एम.ए.–तृतीय समस्टर ,भूगोल	उत्कृष्ट	उत्कृष्ट	उत्कृष्ट	उत्कृष्ट
5	Geography	Ashish khare	12/3/2021	2021	M. A. First year	साधारण	उत्कृष्ट	उत्कृष्ट	बहुत अच्छा
6	Geography department	khemraj	16490	2021	MA 3rd semester	उत्कृष्ट	उत्कृष्ट	उत्कृष्ट	उत्कृष्ट
7	Geography	Dhaneshwari Thakur	11901	2020-2021	MA 1 sem	उत्कृष्ट .	उत्कृष्ट	उक्षष्ट	उत्कृष्ट
8	Geography	Rahul Sharma	91217	2021	M.A.3rd semester	उत्कृष्ट	उत्कृष्ट	उत्कृष्ट	उत्कृष्ट
9	MA Geography	Tamrajdhwaj	1021360	2020-21	MA Geography 3rd sem	बहुत अच्छा	बहुत अच्छा	. अच्छा	अच्छा
10	M. A. Geography third samasta	Omkar	22 /02 /2021	2 year	Third semester	उत्कृष्ट	उत्कृष्ट	बहुत अच्छा	बहुत अच्छा
11	Geography	Anita	39	2021	MA third semester	बहुत अच्छा	अच्छा	साधारण	बहुत अच्छा
12	Geography	Kuleshwari 8	80376/63	2020 21	M a1 semester	उत्कृष्ट	उत्कृष्ट	उत्कृष्ट	उत्कृष्ट



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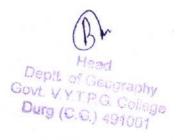
Head Deptit of Geography Govt. V.Y.T.P.G. College Durg (C.G.) 494001

Govt. V.Y.T.P.G. Autonomous College, Durg (C.G.)



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हिंदी विभाग, शास्. विश्वनाथ यादव तामस्कर स्नातकोत्तर स्वशासी महाविद्यालय, दुर्ग

हिंदी विभाग

स्नातकोत्तर कक्षा के विद्यार्थियों के लिए कंप्यूटर साइंस विभाग के सहयोग से प्रशिक्षण कार्यक्रम (2020-2021)

सूचना

एम. ए. चतुर्थ सेमेस्टर हिंदी के समस्त विद्यार्थी दिनांक 15.2.2021 से 20.2.2021 तक कम्प्यूटर साइंस विभाग के सहयोग से आयोजित प्रशिक्षण कार्यक्रम के अंतर्गत कम्प्यूटर प्रयोगशाला में प्रतिदिन 12.00 बजे से 2.00 बजे तक उपस्थित रह कर प्रशिक्षण प्राप्त करेंगे।

विभागाध्यक्ष विभागाध्यक्ष (हिन्दी) शास. विश्वनाथ यादव ताम.स्नात. महाविद्यालय, दुर्ग (छ.म.

प्राचार्य Principal Govt.V.Y T.P.G. Autonomous College Durg (C.G.)

전 2050-51 전 Xiolal 기위위

कक्षाः रामा का युत्तुकी स्वास्ट्र शासकीय विश्वनाथ यादव तामस्कर र्मः पञ्चनी २०२। क्रायुट्य इनिंग प्रायाम विद्यार्थियों की दैनिक प्रवेश प्रवेश विद्यार्थी का नाम क्रमांक दिनांक पिता का नाम क्रिक्ट्रास् हर्डास शीतल सेन ताकेश्वरी क्ष क कंत्रश विभागाध्यक्ष (हिन्दी) H.O.D वेश्वनाथ यादव साम. लाउ Department of विद्यालय, दुर्ग (म.न Principal Gov. V.Y T.P.G. Autonomous College Durg (C. C न कार्य दिवस



DEPARTMENT OF GEOLOGY

GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG 491001(C.G.) INDIA

(Former Name – Govt. Arts & Science College, Durg) NAAC Grade-'A⁺', CPE Phase-III, DBT-Star College

Ph./ Fax: 0788-2359688

Website: www.govtsciencecollegedurg.ac.in



Date- 8 10 2)

NOTICE

The M.Sc. I & M.Sc. III students of Geology are hereby informed that alumni interaction is being organized in the Geology department. The details of the interaction are as follows:

Topic: - 'Mineral Resources of Chhattisgarh'

Alumni: - Mrs. Pragya Singh Thakur, Teacher, Govt. M. S. Hanoda.

Date and Time: 09.10.2021 at 11.00 AM.

Venue: - Department of Geology, Govt. V. Y. T. PG Autonomous College

Durg, Chhattisgarh

The students are advised to attend and participate the interaction with the alumni.

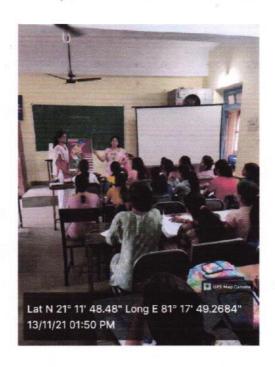
Govt. V.Y.T.P.G. Autonomous College Durg (Chhattisgarh)

Head Head

Department of Geology Durg (Chhattisgarh)

Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
Alumni interaction with PG students on "Mineral resources of Chhattisgarh"	13.11.2021	41	Mrs. Pragya Singh Thakur, Teacher, Govt. M. S. Hanoda, Mob 9424122108





Outcome of this activity

The student learnt about Mineral resources of Bastar Chhattisqayh

Principal
Govt. V.Y.T.P.G. Autonomous College
Durg (Chhattisgarh)



Department of Geology College
Gowl. V.Y.T. P.G. Autonomous
Durg (Chhattisgarh)

DEPARTMENT OF BOTANY



Extension Activity on Mushroom Cultivation Balod College and College of Dongargao.

Date - 1/07/2021

Topic - Mushroom Cultivation

Attended by - All faculty members of Dept. of Botany and students of Balod College and College of Dongargao.

Online Platform - Google meet

Objectives -

- 1. To make students aware of techniques of mushroom cultivation.
- 2. To develop skills in students.
- 3. To interact with the students and faculties of other institutes.
- 4. To exchange knowledge of resource persons.
- 5. To create interest among students for skill development courses.

Time - 1 pm onwards.

An extension activity in the form of mushroom cultivation is being organised by the Department of Botany in which the importance of mushroom is being told by the Head of department Dr. Ranjana Shrivastav, the introduction is given by Dr. G.S Thakur. Dr. Shriram Kunjam presented his presentation on Mushroom cultivation as a resource person. Research scholars Devendra Nirmalkar and Shyamu have demonstrated it practically. They made the students understand the technique of cultivation. Prof. Gayatri Pandey, Dr. KI Toppo, Dr. Vijay Laxmi Naidu and Dr. Satish Sen have given their valuable suggestions regarding how to make the skill development program more interesting. The students of Balod College and Dongargao College attended it.

Auton

DEPARTMENT OF BOTANY
DEPARTMENT OF BOTANY
OF B

Principal

out. V.Y.T.P.G, Autonomous

College, Durg (C.G.)



VIRTUAL EXTENSION ACTIVITY ON MUSHROOM CULTIVATION &



VEGETATIVE PROPAGATION TECHNIQUES



1st July 2021 Time: 1:00 pm to 2:00 pm



ORGANIZED

RY

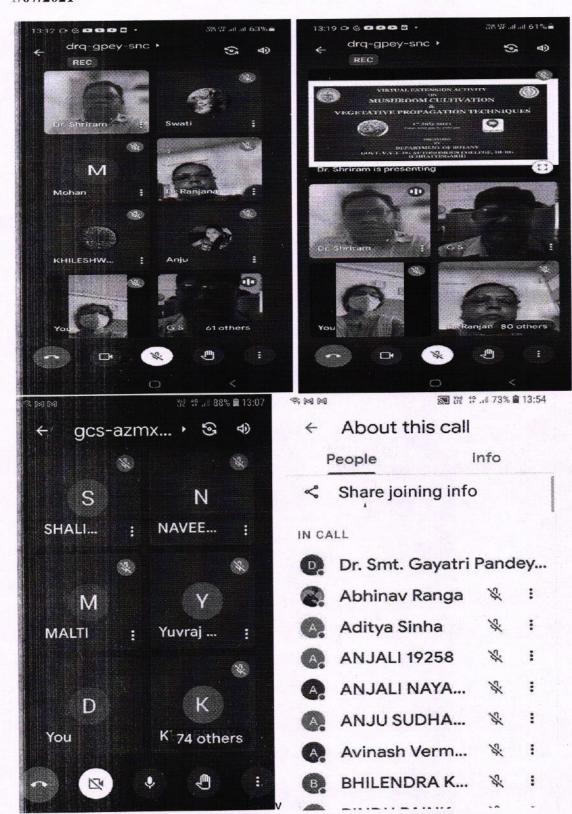
DEPARTMENT OF BOTANY
GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG
(CHHATTISGARH)



DEPARTMENT OF BOTANY,
GOVT. V.Y.T.P.G. AUTO
COLLEGE, DURG (G.G.)

Principal
Govt. V.Y.T.P.G, Autonomous'
College, Durg (C.G.)

Extension Activity on Mushroom Cultivation Balod College and College of Dongargao 1/07/2021







The Principal

Govt. V.Y.T. PG Autonomous College, Durg (C.G)

Subject: - Application to accord your kind permission.

Respected Sir,

This is to inform your good self that the faculty members of Dept. of Botany want to conduct a virtual Extension Activity on mush noting regramme/activity .01.107-2021. I therefore request you to kindly accord your kind permission in this regard and oblige.

Thanking you.

Yours faithfully

Dr. Ranjana Shrivastava

Head Dept. of Botany

Govt. V.Y.T PG Autonomous College

Principal

Principal.

Con-

GOVT. V.Y.T.P.G. AUTO COLLEGE, DURG (G.G.)



Principal
Gov. V.Y.T.P.G, Autonomans
College, Durg (C.G.)

NOTICE

All M.Sc. students and Research Scholars of Chemistry are hereby informed that International Faculty Development Programme organized in the chemistry and Biotechnology department. The details of the program are as follows:-

Topic: "Research and Teaching Methodology"

Date: - from 05-07-2021 to 11-07 - 2021.

Time: -11.00 am

Venue: - Seminar Hall, Department of Chemistry,

Govt. V. Y. T. PG Autonomous College Durg, Chhattisgarh

putono

Principal
Govt.V.YT.F.G. Autonomous
College Durg (C.G.)

Ticad

Department of Chemistry

International Faculty Development Programme on topic "Research and Teaching Methodology" organized by department of chemistry and Biotechnology, Govt. VYT PG Auto College Durg (CG) from 05-07-2021 to 11-07 – 2021.



GOVT, V.Y.T. PG. AUTONOMOUS COLLEGE, DURG, 491001 (C.G.)

(Former Name-Govt. Arts & Science College, Durg)

Phome 6788-2211688, Fax-0788-2212000

NAAC Accredited Grade 'A''; CPE Phase-III (UGC, N. Delhi); Centre of Excellence in Science
Website-www.govtsciencecollegedurg.co.in



Our Esteemed Chief Guest and Eminent Speakers



Chief Guest Prof. Rama S. Dubey Vice Chancellor, Central University of Gujarat, Gandhinagar,India



Prof.N B Singh, SBSR & Research and Technology Development Centre, Sharda, University, UP.India



Prof.Atul Sangal, information Technology & Business Analytics,Sharda University,UP,India



Prof. Ramesh Gardas Department of Chemistry, IIT Madras, Chennai, India



Prof. Sudhanshu Bhushan Head, Dept of Higher Education and Professional Development, NIEPA, New Dethi, India



Prof. Md. Abu Bin Hasan Susan Department of Chemistry, University of Dhaka, Bangladesh



Prof.Rameshwar Adhikari Department of Chemistry, Tribhuvan University, Kathmandu,Nepal



Prof. Bhuvanesh Kumar Dean, Research & Distinguished Professor, Allied Health Sciences, Sharda University, UP, India



ON

RESEARCH AND TEACHING METHODOLOGY

Date: 5th July - 11th July, 2021 Time: 11.30AM to 12.30 PM

Organisers

Department of Chemistry

Department of Biotechnology

Registration link -

https://forms.gle/adTeZrBFJ7pELSo89



Principal

College, Durg (C.G.)

NOTICE

All M.Sc. students and Research Scholars of Chemistry are hereby informed that A Workshop organized by Department of Chemistry, Govt. V.Y.T.PG. Autonomous College, Durg collaboration with Siddhachalam Laboratory Raipur.. The details of the program are as follows:-

Topic: "Nanomaterials and Nanocomposite Synthesis and Research paper writing"

Date: - from 18-24 October 2021

Time: -11.00 am

Venue: - Seminar Hall, Department of Chemistry,

Govt. V. Y. T. PG Autonomous College Durg, Chhattisgarh

Principa!
Govt.V.Y.T.P.G. Autonomous
College Durg (C.G.)

Head

Department of Chemistry

Workshop was organised on topic "Nanomaterials and Nanocomposite Synthesis and Research paper writing" from 18-24 October 2021 by Department of Chemistry, Govt. V.Y.T.PG. Autonomous College, Durg collaboration with Siddhachalam Laboratory Raipur.



The Hitavada

Raipur City Line | 2021-10-23 | Page- 4 ehitavada.com

CIUCA IU serve the patients.

Cara.

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'Hands on Laboratory and Writing Workshop' for students of Government VYT PG College

■ Staff Reporter RAIPUR, Oct 22

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GOVERNMENT Graduate Autonomous College Durg in collaboration with Siddhachalam Laboratory Raipur has organised six days 'Hands on Laboratory and Writing Workshop' at Siddhachalam Laboratory, Bhanpuri in Raipur district. The workshop, which began on October 18, will conclude on Saturday.

The participants are being given training about research and review article writing skill development at Siddhachalam Laboratory for nanomaterial, quantum dot synthesis and water treatment. Professor and Head of Department of Department of Chemistry, Government VYT Post Graduate Autonomous



Participants during the workshop at Siddhachalam Laboratory.

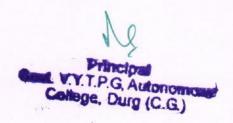
College Durg Dr Anupama Asthana was the Chief guest at the inaugural programme. Professor of Government VYT Post Graduate Autonomous

Post Graduate Autonomous College Durg Dr Ajaya Kumar Singh, Principal Scientist Dr Bhawana Jain, Director of PRG New Delhi Dr Amit Jha, Dr Ayesha Hashim, CA Santosh Jain, Assistant

Professor of Echleon Institute of Professor of Echleon institute of Technology Faridabad, Haryana Dr Reena Rawat, Dr Ayesha Hashmi, Dr Jyoti Patel and oth-er speakers addressed the work-shop. Kranti Kumar will deliver a lecture on 'determination of basiccharacteristics of water, i.e., pH, hardness, Turbidity, nitrate, iron, sodium and potassium met-al ion etc' on Saturday.

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NOTICE

All M.Sc. students of Chemistry are hereby informed that **Mole Day** celebrated in the Chemistry department. The students are advised to actively participate with poster, charts and power point presentation. The details of the program are as follows:-

Topic: - "Mole Day"

Date and Time: - 23rd October 2021at 11.00 am

Venue: - Seminar Hall, Department of Chemistry,

Govt. V. Y. T. PG Autonomous College Durg, Chhattisgarh

Principal

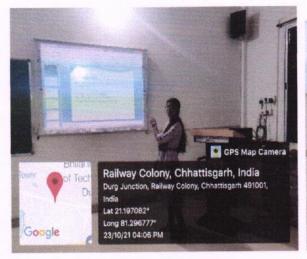
Bovt.V.Y T.P.G. Autonomous

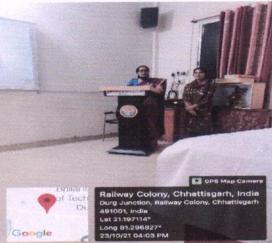
College Durg (C.G.)

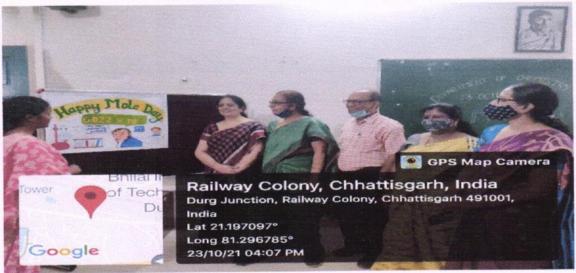
Head

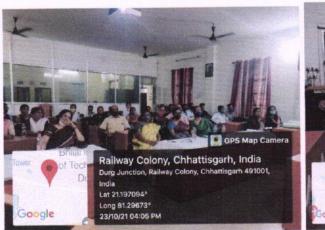
Department of Chemistry

"Mole day" has celebrated on 23rd October 2021 at seminar hall, department of Chemistry. Students of M.Sc. previous and final were actively participated and presented lecture and prepared posters on topics related to mole day. All professors of department of chemistry were present, Dr. Ajai Kumar Pillai and Dr. Sunitha B. Mathew talk on the importance and significance of mole in Chemistry as well as in other subjects.











Outcome: The students of M.Sc. learnt about the mole, its importance and significance in Chemistry as well as in other subjects.

Durg

(C.G.)

Principal

V.Y.T.P.G, Autonomona,

College, Durg (C.G.)

Mole Day

Mole
Topic: - "International Mole day" celebration 2021

Date: - 23.10.2021

ATTENDANCE SHEET

S.No.	Name of Student	Signature
1	Akanksha	Homeho
2	Anjubala Thakur	Anjubala
3	Bhaveshwar Rana	Phoneshwan
4	Damin Damin	Domin
5	Devika	Devilsa
6	Ekta Sonkar	Ektor Sonkar
7	Gaurav Kumar	Gownor
8	Jamini Yadav	Jamini
9	Kajal Dewangan	Kaja Dowangon
10	Laxmi Chourka	Lorumi chourks
11	Laxmi Dewangan	Lanumi Downson
12	Anjali Soni	Aniali soni
13	Levis Kumar	levis Ruman
14	Mansi Verma	Mosi verma
15	Naman Sahu	Namon Salry
16	Neeraj	Noergi.
17	Nikita Kashyap	Nilsita lashyap
18	Nitya Verma	Nityon roma
19	Omin Sahu	Omin Som
20	Padma Singh Paikra	Padma singh
21	Ravindra Gupta	Panindra Gupto
22	Roshan Kumar	Dostran
23	Sushma Singh	Sustano Singh
24	Yamini Sahu	Lamini
25	Yanjana Sunhale	Telhaena
26	Durga Kosare	(We man steis
27	Himanshu Shrivastava	
28	Neelima Baghel	Abeelmu Bordeet
29	Preeti Laria	Buefi
30	Sunita Dhurve	Gemiter
31	Varsha Kosare	Quela Kozeter
32	Vishnu Mandavi	VIANU
33	Amardas Banjare	Aprile
34	Chhaya Soni	alusa
35	Nidhi Sahu	With Sher
36	Purnmita Dewangan	pourenital

37	Rupali Gupta	Perfecti
38	Shaba Khan	dia
39	Ujjwala Dewangan	History
40	Bhoomika Pisda	Broon Del P184Ch
41	Devendra Kumar	(Belenden
42	Meenal Chandrawanshi	prepriett.
43	Monika Verma	Monda
44	Namita Sahu	Marifel
45	Pankaj Verma	Deinkey
46	Rajiya Minj	Rehold
47	Renuka Sahu	pender
48	Vaishnavi Kansari	Voishyour
49	Durga Kosare	Duy bawe
50	Himanshu Shrivastava	Himeunte
51	Shraddha Agarwal	Breudster
52	Thaneshwer Sahu	Phenosherue
53	Rupa Chakrobarty	Reina
54	Akanksha Thakur	Acher
55	Kiran	Keeceer
56	Sushma Yadav	susting Yaday
57	Sandeep Kumar	Sindeup tour
58	Priya Singh	Pring Strah
59	Anjali Sahu	Aniaci Sahy

Colombia Colombia (Agher)

Accolomica (Agher)

Govt. V.Y.T. PG Autonomous College Durg (C.G) Department of Botany

NOTICE

The students of M.Sc. Botany are hereby informed that they have to get regulated them selves for SWAYAM NPTEL Courses. 4s going to be held in department on during the selve on time. 2020-21.

HOD

PRUFESSOR & HEAD

PRUFESS

G. Autonomus Durg (C.G.)

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Principal

Principal
Govt.VYT.P.G. Automour
College Durg (C.G.)

Swayam Neptal online course, 3rd sem, Session 2021

S. No	Name of the Student	Name of the Course	Organise d by	Duratio n
01	Aarti Sahu			1 1 1 N
02	Dharmendra kumar			72.00
03	Draupati kosare	Ecology and Environment	Swayam Neptal	8 weeks
04	Geetika	Advanced culture and architecture	Swayam Neptal	100
05	Gopal Prasad Netam	Ecology and Environment	Swayam Neptal	8 weeks
06	Heena	Experimental biotechnology	Swayam Neptal	12 weeks
07	Hemlata	Wildlife ecology	Swayam Neptal	
08	Jyoti Sinha	Waste water treatment and recycling	Swayam Neptal	12 weeks
09	Karuna Sonkar	Ecology and Environment	Swayam Neptal	8 weeks
10	Kavita Gupta	Introduction to biostatistics	Swayam Neptal	8 weeks
11	Kusumlata	Biomedical nanotechnology	Swayam Neptal	4 weeks
12	Lakeshwari	Cell culture technologies	Swayam Neptal	8 weeks
13	Lokeshwari			
14	Manisha Gajbhiye	Human Genetics	Swyam Neptal	
15	Manorama			
16	Nitu Nag			
17	Payal Kokila	Genetic engineering – theory and appreciation	Swayam Neptal	12 weeks
18	Priya Sahu	Human Genetics	Swayam Neptal	
19	Priyanka Sinha	Knowledge Management	Swayam Neptal	8 weeks
20	Rashmi	Human Genetics	Swayam Neptal	







21	Reshma	Introduction to chemical thermodynamic and kinetics	Swayam Neptal	12 weeks
22	Tameshwari	Introduction to biostatistics	Swayam Neptal	
23	Umashanker	Environmental chemistry	Swayam Neptal	12 weeks
24	Vamini	Ecology and Environment	Swayam Neptal	8 WEEKS
25				



Principal
Gowt V.Y.T.P.S. Autonomous
College, Durg (C.G.)

Welcome to NPTEL Online

Course: Introduction to



Biostatistics Inbox

to me ^



onlinecourses@nptel.... Yesterday

From onlinecourses@nptel.iitm.ac.in

tameshwaridewangan123@gmail.com To

Date 4 Jun 2021, 10:52 pm

Standard encryption (TLS). 0

See security details

Dear Learner

Welcome to SWAYAM-NPTEL Online Courses and Certification!

Thank you for signing up for our online course "Introduction to Biostatistics". We wish you an enjoyable and informative learning experience.

Details regarding the course:

Name of the course: Introduction to Biostatistics

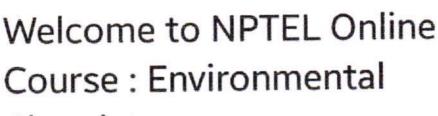
Course url: https://onlinecourses. nptel.ac.in/noc21_bt32/preview

Course duration: 8 weeks

The course will begin on 26 July 2021 When content is released on the portal, you will get an email alerting you.

CONTENT AND ASSIGNMENTS

Every week, about 2.5 to 4 hours of videos containing content by the Course instructor will be released along





Chemistry Inbox



onlinecourses@... 6 days ago to me ^



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From onlinecourses@nptel.iitm.ac.in

To umashankargayakwad90@gmail.com

Date 30 May 2021, 3:19 p.m.

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Dear Learner

Welcome to SWAYAM-NPTEL Online Courses and Certification!

Thank you for signing up for our online course "Environmental Chemistry". We wish you an enjoyable and informative learning experience.

Details regarding the course:

Name of the course: Environmental Chemistry

Course url: https://onlinecourses.

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Welcome to NPTEL Online

Course: Cell Culture

3

Technologies Inbox



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5

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From onlinecourses@nptel.iitm.ac.in

To lekeshwaric@gmail.com

Date 4 Jun 2021, 8:39 pm

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Dear Learner

Welcome to SWAYAM-NPTEL Online Courses and Certification!

Thank you for signing up for our online course "Cell Culture Technologies". We wish you an enjoyable and informative learning experience.

Details regarding the course:

Name of the course: Cell Culture Technologies

Course url: https://onlinecourses. nptel.ac.in/noc21_bt47/preview

Course duration: 8 weeks

College, Durg (2.G.)

The course will begin on 26 July 2021 When content is released on the portal, you will get an email alerting you.

CONTENT AND ASSIGNMENTS

Every week, about 2.5 to 4 hours of videos containing content by the Course instructor will be released along with an assignment based on this. Please watch the lectures follow the course regularly and submit all

Durg











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Welcome to NPTEL Online

Course: Experimental



Biotechnology Inbox



onlinecourses@np... 9:31 PM



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To heenadhiwar1998@gmail.com

Date Jun 4, 2021, 9:31 PM

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Dear Learner

Welcome to SWAYAM-NPTEL Online Courses and Certification!

Thank you for signing up for our online course "Experimental Biotechnology". We wish you an enjoyable and informative learning experience.

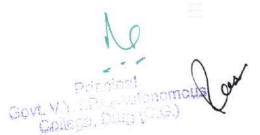
Details regarding the course:

Name of the course: Experimental Biotechnology

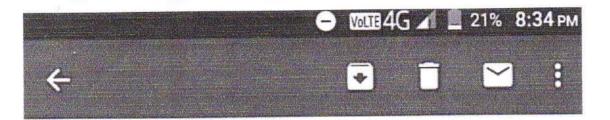
Course url: https://onlinecourses. nptel.ac.in/noc21_bt36/preview Course duration: 12 weeks

The course will begin on 26 July 2021 When content is released on the portal, you will get an email alerting you.

CONTENT AND ACCIONMENTS







Welcome to NPTEL Online Course: Genetic Engineering: Theory and Application Inbox





onlinecourses@nptel.iitm.ac.in

to me

Hide details

From:

onlinecourses@nptel.iitm.ac.in

To:

payalkokila25@gmail.com

Date:

Jun 4, 2021, 8:32 PM

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Dear Learner

Welcome to SWAYAM-NPTEL Online Courses and Certification!

Thank you for signing up for our online course "Genetic Engineering: Theory and Application". We wish you an enjoyable and informative learning experience.

Details regarding the course:

Name of the course: Genetic Engineering: Theory and

Application

Course url: https://onlinecourses. nptel.ac.in/noc21_bt35/preview

Course duration: 12 weeks

The course will begin on 26 July 2021 When content is released on the portal, you will get an email alerting you.

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CONTENT AND ASSIGNMENTS

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Welcome to NPTEL Online

Course: Cell Culture

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Technologies Inbox



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To

lekeshwaric@gmail.com

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Dear Learner

Welcome to SWAYAM-NPTEL Online Courses and Certification!

Thank you for signing up for our online course "Cell Culture Technologies". We wish you an enjoyable and informative learning experience.

Details regarding the course:

Name of the course: Cell Culture Technologies

Course url: https://onlinecourses. nptel.ac.in/noc21_bt47/preview

Course duration: 8 weeks

The course will begin on 26 July 2021 When content is released on the portal, you will get an email alerting you.

CONTENT AND ASSIGNMENTS

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Welcome to NPTEL Online

Course: Ecology and



Environment Inbox

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To karunasonkar55515@gmail.com

Date Jun 4, 2021, 8:52 PM

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Dear Learner

Welcome to SWAYAM-NPTEL Online Courses and Certification!

Thank you for signing up for our online course "Ecology and Environment". We wish you an enjoyable and informative learning experience.

Details regarding the course:

Name of the course: Ecology and Environment

Course url: https://onlinecourses. nptel.ac.in/noc21_ge16/preview

Course duration: 8 weeks

The course will begin on 23 August 2021 When content is released on the portal, you will get an email alerting you.





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Welcome to the MOOC course - Human Genetics

N

Add label



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1

From onlinecourses@swayam2.ac.in

To rashmi16402@govtsciencecollegedurg.ac

Date Jun 4, 2021, 8:00 PM

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Dear Learners,

A warm welcome to the MOOC course i.e, Massive Open Online Course on Human Genetics of 4 credits I hope you'll register and make the best out of it. All the very best.

Thank you Prof. NBR

Click on the link below to Access Student Dashboard on Swayam https://youtu.be/UtiaXu-86EQ

← Reply

← Reply all

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Welcome to NPTEL Online
Course: Introduction to
Chemical Thermodynamics
and Kinetics Add label





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From onlinecourses@nptel.iitm.ac.in

To kuraitireshama@gmail.com

Date Jun 4, 2021, 9:08 PM

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Dear Learner

Welcome to SWAYAM-NPTEL Online Courses and Certification!

Thank you for signing up for our online course "Introduction to Chemical Thermodynamics and Kinetics". We wish you an enjoyable and informative learning experience.

Details regarding the course:

Name of the course: Introduction to Chemical

Thermodynamics and Kinetics

Course url: https://onlinecourses.

nptel.ac.in/noc21_cy31/preview

Course duration: 12 weeks













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Welcome to Geology: Metamorphic Petrology & Thermodynamics Inbox





onlinecourses@sw... 3:37 PM to me ^



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From onlinecourses@swayam2.ac.in

To kavitaguptancj@gmail.com

Date Jun 4, 2021, 3:37 PM

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Thank you for registering for Geology: Metamorphic Petrology & Thermodynamics . You can visit the course at https://onlinecourses.swayam2.
ac.in/cec21_ce03/ any time. To unsubscribe from all future mail for this course, visit https://onlinecourses.swayam2.
ac.in/cec21_ce03/modules/unsubscribe?email= kavitaguptancj%40gmail.com&s= D%2FYqAwf%2BNFXuXLHi3xGuNA%3D%3D.

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Welcome to the MOOC course



- Human Genetics External





onlinecourses@sway... 9:55 AM to me ^

From onlinecourses@swayam2.ac.in

priya16393@govtsciencecollegedurg.ac.in To

Jun 5, 2021, 9:55 AM Date

Standard encryption (TLS). 0 View security details

Dear Learners,

A warm welcome to the MOOC course i.e, Massive Open Online Course on Human Genetics of 4 credits I hope you'll register and make the best out of it. All the very best.

Thank you Prof. NBR

Click on the link below to Access Student Dashboard on Swayam https://youtu.be/UtiaXu-86EQ

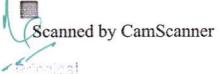
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ge, Duig (D.D.)









Welcome to NPTEL Online

Course: Knowledge



Management Inbox



onlinecourses@np... 8:49 PM to me ^



From onlinecourses@nptel.iitm.ac.in

To

ranisinha22411@gmail.com

Date Jun 4, 2021, 8:49 PM

A

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Dear Learner

Welcome to SWAYAM-NPTEL Online Courses and Certification!

Thank you for signing up for our online course "Knowledge Management". We wish you an enjoyable and informative learning experience.

Details regarding the course:

Name of the course: Knowledge Management

Course url: https://onlinecourses. nptel.ac.in/noc21_mg56/preview

Course duration: 8 weeks

The course will begin on 26 July 2021 When content is released on the portal, you will get an email alerting you.

CONTENT AND ACCIGNMENTS

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Welcome to NPTEL Online Course: Wastewater Treatment and Recycling



Inbox



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From onlinecourses@nptel.iitm.ac.in

To jyotisinha721@gmail.com

Date Jun 5, 2021, 11:18 AM

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Dear Learner

Welcome to SWAYAM-NPTEL Online Courses and Certification!

Thank you for signing up for our online course "Wastewater Treatment and Recycling". We wish you an enjoyable and informative learning experience.

Details regarding the course: Name of the course: Wastewater Treatment and Recycling





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Welcome to NPTEL Online

Course: Ecology and

Environment (External)

Inbox



onlinecourses@npte... 10:55 AM to me ^

From onlinecourses@nptel.iitm.ac.in

vamini16388@govtsciencecollegedurg.ac.in To

Date Jun 5, 2021, 10:55 AM

Standard encryption (TLS). A

View security details

Dear Learner

Welcome to SWAYAM-NPTEL Online Courses and Certification!

Thank you for signing up for our online course 'Ecology and Environment*. We wish you an enjoyable and informative learning experience.

Details regarding the course:

Name of the course: Ecology and Environment

Course url: https://onlinecourses. nptel.ac.in/noc21_ge16/preview

Course duration: 8 weeks

The course will begin on 23 August 2021 When content is released on the portal, you will get an email alerting you.

CONTENT AND ASSIGNMENTS

Every week, about 2.5 to 4 hours of videos containing





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T.P.G. Automorrous











Welcome to NPTEL Online

Course: Ecology and



Environment External



Inbox



onlinecourses@npte... 10:55 AM to me ~



Dear Learner

Welcome to SWAYAM-NPTEL Ornine Courses and Certification!

Thank you for signing up for our online course *Ecology and Environment". We wish you an enjoyable and informative learning experience.

Details regarding the course:

Name of the course: Ecology and Environment

Course url: https://onlinecourses. nptel.ac.in/noc21_ge16/preview

Course duration: 8 weeks

The course will begin on 23 August 2021 When content is released on the portal, you will get an email alerting you.

CONTENT AND ASSIGNMENTS

Every week, about 2.5 to 4 hours of videos containing content by the Course instructor will be released along with an assignment based on this. Please watch the lectures, follow the course regularly and submit all assessments and assignments before the due date. Your regular participation is vital for learning and doing well in the course. This will be done week on week through the duration of the course. Please do the assignments yourself and even if you take help, kindly try to learn from it. These assignment



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Welcome to NPTEL Online

Course: Ecology and



Environment Inbox



onlinecourses@n... 10:51 AM to me ^



From onlinecourses@nptel.iitm.ac.in

netamgopalprasad@gmail.com To

Date Jun 5, 2021, 10:51 AM

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Dear Learner

Welcome to SWAYAM-NPTEL Online Courses and Certification!

Thank you for signing up for our online course "Ecology and Environment". We wish you an enjoyable and informative learning experience.

Details regarding the course:

Name of the course: Ecology and Environment

Course url: https://onlinecourses. nptel.ac.in/noc21_ge16/preview

Course duration: 8 weeks

The course will begin on 23 August 2021 When content is released on the portal, you will get an email alerting you.



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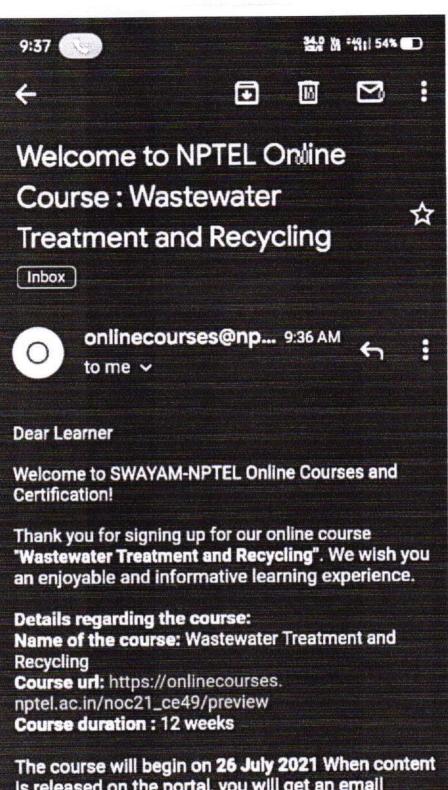
College, Cary (G.G.)



Durg (C.G.) 0

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Cov Contractors



is released on the portal, you will get an email alerting you.

CONTENT AND ASSIGNMENTS

Every week, about 2.5 to 4 hours of videos containing content by the Course instructor will be released along with an assignment based on this. Please watch the lectures, follow the course regularly and submit all assessments and

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Welcome to NPTEL Online Course: Wildlife Ecology



Inbox



onlinecourses@n... 10:29 AM to me ^



From onlinecourses@nptel.iitm.ac.in

To

hemlatan79@gmail.com

Date Jun 5, 2021, 10:29 AM

0

Standard encryption (TLS).

View security details

Dear Learner

Welcome to SWAYAM-NPTEL Online Courses and Certification!

Thank you for signing up for our online course "Wildlife Ecology". We wish you an enjoyable and informative learning experience.

Details regarding the course:

Name of the course: Wildlife Ecology

Course url: https://onlinecourses.

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Welcome to NPTEL Online

Course: Biomedical

公

nanotechnology Inbox



onlinecourses@n... 10:19 am



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From onlinecourses@nptel.iitm.ac.in

To kusumlata54545@gmail.com

Date 5 Jun 2021, 10:19 am

Standard encryption (TLS).
See security details

Dear Learner

Welcome to SWAYAM-NPTEL Online Courses and Certification!

Thank you for signing up for our online course "Biomedical nanotechnology". We wish you an enjoyable and informative learning experience.

Details regarding the course:

Name of the course: Biomedical nanotechnology

Course url: https://onlinecourses.nptel.ac.in/noc21_bt30/preview

Course duration: 4 weeks

The course will begin on 23 August 2021 When content is released on the portal, you will get an email alerting you.





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Welcome to NPTEL Online

Course: Ecology and

公

Environment Add label



onlinecourses@n... Yesterday to me ^



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From onlinecourses@nptel.iitm.ac.in

To draupatikosare@gmail.com

Date Jun 4, 2021, 8:15 PM

Standard encryption (TLS).

View security details

Dear Learner

Welcome to SWAYAM-NPTEL Online Courses and Certification!

Thank you for signing up for our online course "Ecology and Environment". We wish you an enjoyable and informative learning experience.

Details regarding the course:

Name of the course: Ecology and Environment

Course url: https://onlinecourses. nptel.ac.in/noc21_ge16/preview

Course duration: 8 weeks

The course will begin on 23 August 2021 When content is released on the portal, you will get an



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Welcome to NPTEL Online

Course: Environmental



Chemistry Inbox



onlinecourses@nptel.ii... 12:38 pm to me ~



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Dear Learner

Welcome to SWAYAM-NPTEL Online Courses and Certification!

Thank you for signing up for our online course "Environmental Chemistry". We wish you an enjoyable and informative learning experience.

Details regarding the course:

Name of the course: Environmental Chemistry

Course url: https://onlinecourses. nptel.ac.in/noc21_ce63/preview Course duration: 12 weeks

The course will begin on 26 July 2021 When content is released on the portal, you will get an email alerting you.

CONTENT AND ASSIGNMENTS

Every week, about 2.5 to 4 hours of videos containing content by the Course instructor will be released along with an assignment based on this. Please watch the lectures, follow the course regularly and submit all assessments and assignments before the due date. Your regular participation is vital for learning and doing well in the course. This will be done week on week through the duration of the course.

Please do the assignments yourself and even if you take help, kindly try to learn from it. These assignment will help you prepare for the final exams. Plagiarism and violating the Hoper code will be taken year seriously if





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Welcome to the MOOC course - Human Genetics



Inbox



onlinecourses@s... 11:40 pm



to me ^

From onlinecourses@swayam2.ac.in

To

manisha123we@gmail.com

Date 4 Jun 2021, 11:40 pm

A

Standard encryption (TLS).

See security details

Dear Learners,

A warm welcome to the MOOC course i.e, Massive Open Online Course on Human Genetics of 4 credits I hope you'll register and make the best out of it. All the very best.

Thank you Prof. NBR

Click on the link below to Access Student Dashboard on Swayam https://youtu.be/UtiaXu-86EQ

← Reply

≪ Reply all

→ Forward





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Welcome to NPTEL Online

Course: Ecology and



Environment External

Inbox



onlinecourses@npte... 10:55 AM to me v

Dear Learner

Welcome to SWAYAM-NPTEL Online Courses and Certification!

Thank you for signing up for our online course *Ecology and Environment". We wish you an enjoyable and informative learning experience.

Details regarding the course:

Name of the course: Ecology and Environment

Course url: https://onlinecourses. nptel ac.in/noc21_ge16/preview

Course duration: 8 weeks

The course will begin on 23 August 2021 When content is released on the portal, you will get an email alerting YOU.

CONTENT AND ASSIGNMENTS

Every week, about 2.5 to 4 hours of videos containing content by the Course instructor will be released along with an assignment based on this. Please watch the lectures, follow the course regularly and submit all assessments and assignments before the due date. Your regular participation is vital for learning and doing well in the course. This will be done week on week through the duration of the course.

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College (Lug (Lug)

DEPARTMENT OF BOTANY



Online National Webinar on Modern Aspects of Botanical Science

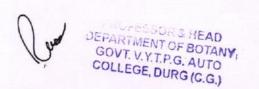
Date: - 19, 20/05/2021

The webinar was organized by Department of Botany of Govt. VYT PG college on Modern
Aspects of Botanical Sciences

Report for Two day's webinar organized by department of botany. On the first daylecture was on "Genome sequencing" delivered by guest Speaker Dr. Gaurav S Dave, a research scientist from sardarkrushinagar dantiwada agricultural university Gujarat. He started his speech with the Introduction of DNA sequencing followed by History of sequencing, different methods of sequencing such as Maxxam Gilbert method, Chain termination method, Pyrosequencing, bisulfite sequencing, Shotgun method sequencing. He also talked about the Genome annotations which includes Structural and functional annotation. He also explained the challenges faced during sequencing the Genome and concluded with the opportunities genome sequencing will provide in near future including this pandemic and future researches.

On the 2nd day (19-20 May 2021) lecture was on "Conservation Ecology" and guest lecture Speaker was Dr.G. Sahaya Anthony Xavier, a research scientist from St.Xavier's College palayamkottai Tamil Nadu. Dr. Satish kumar sen, Asst. professor Govt. VYTPG autonomous college durg hosted the event and talked about how students from different states from all over India have also joined the event. Dr. Vijay Laxmi Naidu On the behalf of the Patron our principal Dr. R.N Singh addressed the webinar and talked why conservation is necessary.

Mavierand spoke the aim behind this webinar to make people and students aware of the research apportunities available in Botanical sciences. Dr. Thakur introduced the speaker Dr. G. Sahaya Anthony Xavierto all the attendees. Dr. G. Sahaya Anthony Xavierfirst congratulated the organizers for this beautiful effort of organizing national webinar on botanical sciences. He started his speech with the Introduction of Origin of Universe and start of life on earth. He talked about the Earth's biodiversity and why we should conserve nature and also enlighten the challenges faced due to Anthropogenic activities, Population explosion and their dependency on nature by which ecosystem is getting disturbed. He concluded with the Species extinction and Goals of Conservation Ecology along with conservation projects like Project tiger, project elephant, vulture conservation etc. Lecture was followed with Q/A session in which Dr Sanju Sinha Assistant professor of zoology of Govt. VYTPG Autonomous College Durg took part actively and to Dr G. Sahaya Anthony apart from her Dr Radhamani from Hangalore also raisedthe query. Students from all over India asked the question regarding different methods and strategies of conservation. In Q/A session Swati Agrawal, Tameshwari,





Dharmedra, Aarti, Umashankar, Himanitondon, Shyamoo, Mahima Sinha, R. Vina, Reshmamandavi and someother students raised their question regarding the various aspects of ecological conservation. Participants join webinar through Google meet application and YouTube live stream and participants belongs to different states like Tamilnadu, Assam, Manipur, Arunachal Pradesh, Nagaland, Karnataka, Telangana, Kerala, Andhra Pradesh and also from different colleges of Chhattisgarh.

Dr K. I. Toppo, Professor Gayatri Pandey contribute as a co-conveyer and Dr. Shriram kunjam made valuable contribution as joint organizing secretary for this webinar. The concluding remarks for two day's webinar addressed by Dr. Shriram Kunjam, where he thanked everyone for their participation and in making this program successful and whole team work of Govt. V.Y.T. PG. Autonomous college durg who made this possible. The vote of thanks was delivered by Mr Daneshwar Prasad in which he also said thanks to the principal, HOD of department of botany, faculties of botany department, Research scholars and Students of departments who were actively involved to organize this webinar.

A special thanks to Mr Dilip Sahu Sir who contributed as a technical expert to organize this program.

In working Committee Members: Mr. Daneshprasad, Mr. Wasim Akram, Smt. Shanti Rajwade, Mr. Uday, Ms. Lumehswari, Ms. Swati Agrawal, Mr Ratnakar Upadhyay. Mr. Shayamoo, Ms. Prachi Gupta, Mr. Devendra Nirmalkar, Ms Kavita Gupta, Mr. Ashwin Gautam all participate actively in this webinar.

List Students

Aarti Sahu Dharmendra Kumar Draupati Kosare Geetika Gopal Prasad Heena Dhiwar Hemlata Jyoti Sinha Karuna Sonkar Kavita Gupta
Kusumlata
Lekeshwari
Mandavi
Lokeshwari
Dewangan
Manisha Gajbhiye
Manorama
Neetu
Payal Kokila

Priyanka Priya Sahu Rashmi Mandhariya Resma Kuraiti Tameshwari Dewangan Umashankar

PROFESSOR & HEAD
DEPARTMENT OF BOTANY
GOVT, V.Y.T.P.G. AUTO
COLLEGE, DURG (C.G.)



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Awarded Star College by DST, New Delhi



TWO DAYS NATIONAL WEBINAR ON "MODERN ASPECTS IN BOTANICAL SCIENCES

Organized by

Department of Botany

(in association with IQAC)

Speaker





Dr. Gaurav S. Dave

Assistant Research Scientist (Biochemistry), Biochemistry Laboratory, Pulses Research Station, Sardarkrushinagar Dantiwada Agricultural University, Sardarkrushinagar - 385506,

Ta. Dantiwada District - Banaskantha. Gujarat, India.

Date:-19/05/2021, time:-11.00 a.m.

Topic: - Genome sequencing

Speaker



Dr. G. Sahaya Anthony Xavier's

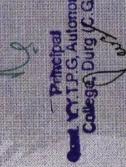
M. Sc., SLET., Ph.D., Department of Botany Associate Professor

St. Xavier's College (Autonomous)
Palayamkottai - 627002, Tamil Nadu

Date:-20/05/2021, time:-11:00a.m.

Topic:-Conservation Ecology





Patron and Principa

Dr.R.N.Singh

Convener

Dr. Ranjana Shrivastava

Co-Convener
Mrs. Gayatri Pandey,
Dr. K. I. Toppo

Organizing Secretary

Dr. Satish Kumar sen

Joint Organizing Secretary

Dr. Shriram Kunjam

Executive Committee Members Dr. G. S. Thakur Dr. Vijay Laxmi Naidu

Technical Expert
Mr. Dileep Kumar Sahu
Assistant Professor of Computer
Science.

Working Committee Members

/ir. Danesh, Ms.Lumehswari, /ir. Wasim Akaram, Mr. Uday,

Is. Swati Agrawal, Mr.Ratnakar Upadhyay,

/r. Shayamoo, Ms. Prachi Gupta,

/r. Devendra Nirmalkar, Ms.Kavita Gupta,

Vr. Ashwin Gautam.

Ars. Shanti Rajwade



Tamaskar Post-Graduate Autonomous College, Durg is a leading higher education institute in Chhattisgarh. It is affiliated to Hemchand Yadav University Durg. The college has been conferred with the status of autonomy by UGC ir 1989. The college was accredited with grade 'A+' by NAAC in the second cycle and has been recognized by UGC and has been recognized by UGC and College with Potential for Excellence (CPE), receiving the grant under The Phase of the scheme.

Department of Botany

The Department of Botany is one of the oldest departments of Govt. V.Y.T.PG. Autonomous College and has been in the forefront providing quality education and training in the field for the past five decades

egistration Link: https://forms.gle/o3vwaWEGKdcn9tFp6

oin us in Telegram Group: https://t.me/joinchat/X7xa_fT13VM3NzM1

Note:-

>Registration is free

E-Certificate will be provided after

submission of feedback form.

>Webinar will be on google meet & youtube live streaming.

Two days webiners



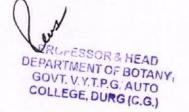




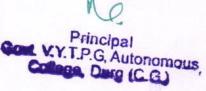
















वनस्पति शास्त्र विभाग द्वारा दो दिवसीय वेबीनार

हरिभागि न्यूज ४४। दुवी

शासकीय विश्वनाथ यादव तामस्कर स्नातकोत्तर

स्वशासी महाविद्यालय के वनस्पति शास्त्र विभाग द्वारा वे दिवसीय ऑनलाईन वेबीनार का आयोजन किया गया। महाविद्यालय के प्राचार्य डॉ.

आरएन सिंह तथा वनस्पति शास्त्र विभाग के विभागाध्यद्वा डॉ. जीएस ठाकुर ने बताया कि आयोजन का उद्देश्य वनस्पति शास्त्र विषय में विद्यार्थियों की नवीनतम जानकारी उपलब्ध कराना था। वेबीनार के आरंभ में विभागाध्यक्ष डॉ. रंजना श्रीवास्तव ने वेबीनार के महत्व एवं उसकी वर्तमान प्रासंगिकता पर प्रकाश डाला।

कार्यक्रम का संचालन आयोजक सचिव वनस्मतिशास्त्र विभाग के सहायक प्राध्यापक डॉ. सतीब सेन ने किया। उन्होंने कहा कि राष्ट्रीय वेथीनार में 10 विभिन्न प्रदेशों तमिलनाडु, आसम, मिलपुर, अरूणाचन प्रदेश, नागालैंड, कर्नाटक, तेलंगाना, केरल, आंध्रप्रदेश तथा छत्तीसगढ़ के महाविद्यालयों के प्राध्यापकों, विद्यार्थियों तथा शोधकतार्यों ने हिस्सा लिया। प्रथम आर्मित्रत व्याख्यान में जीनोम अनुक्रमण पर जानकारी देते

हुए सरदार कोसी नगर कृषि विश्वविद्यालय गुजरात के डॉ. गौरव एस दवे ने जीन विज्ञान तथा उनकी विभिन्न विधियों की चर्चा की। सेंट जेवियर्स कॉलेज

तिमलनाडु के रिसर्च साईरिस्ट डॉ. जी सहाय एंथोनी जीवयर ने इकोलाजी संरक्षण पर महत्वपूर्ण आमंत्रित ऑनलाईन व्याख्यान दिया। उन्होंने ब्रम्हाण्ड की उत्पति तथा जीवन की शुरुआत पर रोचक जानकारी दी। सहसंघिव डॉ. श्रीराम कुंजाम एवं डॉ. विजय लक्ष्मीनायडु ने दो दिक्सीय वेबीनार की उपलब्धियों तथा आमंत्रित व्याख्यानों का संक्षेपीकरण प्रस्तुत किया। अतिथि वक्ताओं के व्याख्यान के पश्चात प्रश्नोत्तरी सत्र में साइंस कॉलेज की डॉ. संजू सिन्हा, स्वाती अग्रवाल, तामेश्वरी, धमेंन्द्र आरती, उमाशंकर, हिमानी टंडन, श्यामू गरिमा सिन्हा, आर बीणा तथा रेशमा मंडावी ने प्रश्न पृक्षकर अपनी जिज्ञासा शांत की। 17:31

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दुर्ग । नई पोटी को जीन जीन-विज्ञान की उपयोगिता से अग्रमत कराने तथा कोविंड सहित जाने वाली अनेक बीगारियों के प्रति संवेदनशील हमाने के लिए विश्वनाथ बादव तामस्कर पीजी स्वशासी महाविद्यालय में एक दो दिवसीय संदूरिय देवीनार का आयोजन किया गया। गुजरांत के सरदार कृषिनगर कृषि विश्वविद्यालय के श्रेष्ट्र विज्ञानी हो गरिय एस दवे ने जीन विज्ञान तथा उसकी विभिन्न विधियाँ की चर्चा की। उन्होंने बताया कि किस तरह यह संस्थानक रोगा की पहलान, निदान एव चिकित्सा में उपयोगी सिद्ध हो सकता ई। डॉ दर्द ने पाइफ बिजान पर इस डीएनए अनुक्रमण के इतिहास का बर्भन करते हुए मैक्सिम हिनक्री बद्धति, रोन टर्मिनेशन पद्धति, पायर सीववेशिष, बाहसल्फाहरू सेवरोसिंग, शॉटगन मेथड की चर्चा की। उन्होंने कोबिंह सहित अन्य महामहित्यों के अध्ययन में जीनोम सोउचें सिंग के महत्व की वर्ची की। सहायक प्राध्यापक हो सतीश कुमार सेन की मेजबानी में आयोजित इस वेबीनार में तमिलनाड़, असम, मणियुर, अरुणाचल प्रदेश, नलालैंड, कर्नाटक, तेलगाना, केरल, आध्यप्रदेश समेत छतीयगड के विभिन्न बिश्वविद्यालयीन शाब-छात्राओं ने भाग लिया। डॉ जीएस सिभागाभ्यक्ष हाँ रजना श्रीवास्तव ने डाँ दवे का स्वागत करते हुए येबीनार के उद्देश्यों की चर्चा की। हां डायुर ने असिथि का विषय

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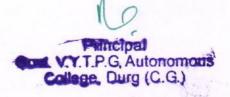
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PROFESSOR & HEAD DEPARTMENT OF BOTANY GOVT, V.Y.T.P.G. AUTO COLLEGE, DURG (C.G.)





A TWO DAYS NATIONAL WEBINAR ON "MODERN ASPECTS IN BOTANICAL SCIENCES".

Programme - Schedule (19/05/2021)

All Participants must join 10.30 a.m. on 19/05/2021

1	Webinar Introductory Speech About the Programme	By Dr. Satish Kumar Sen	19/05/2021	11. 00 – 11.05 a.m.
2	Address By Principal Sir, Dr. R. N. Singh	Dr. R. N. Singh	19/05/2021	11.05 - 11.10
3	Welcome Speech by Head of Department	Dr. Ranjana Shrivastava	19/05/2021	11.10-11.15 a.m.
4	Introduction of Speaker	Dr. G. S. Thakur	19/05/2021	11.15 - 11.20 a.m.
5.	Lecture start by	Dr. Gaurav S. Dave	19/05/2021	11.20 - 1.00 pm.
6.	Open Question/Answer	By All Participants	19/05/2021	1.00 – 1.15 p.m
7	Concluding Remark	Dr. Vijay Laxmi Naidu	19/05/2021	1.15 to 1.20 pm
8	Vote of thanks	Dr. Shriram Kunjam	19/05/2021	1.20 – 1.25 pm

Copy to: *Dr. Ranjana Shrivastava, Head of Botany, Department, Govt. V. Y. T. PG. Autonomous College, Durg.

*Dr. R. N. Singh, Principal, Govt. V. Y. T. PG. Autonomous College, Durg.

Speaker: *Dr. Gaurav S. Dave, Assistant Research Scientist, Sardarkrushinagar Dantiwada Agricultural University, Sardarkrushinagar, Dantiwada, Banaskantha, Gujrat.

DEPARTMENT OF BOTANY, GOVT. V.Y.T.P.G. AUTO COLLEGE, DURG (C.G.) C. Autonomics Co. C.G.) Office and a state of the control of the c

Principal

V.Y.T.P.G, Autonomous

College, Durg (C.G.)





(Erstwhile: Govt. Arts & Science College, Durg)
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College with Potential for Excellence (CPE) Phase-II By UGC Awarded Star College by DBT, New Delhi

CERTIFICATE OF APPRECIATION

This certificate is awarded to Dr. Shriram Kunjam Assistant Professor Department of Botany

for his contribution as a Joint Organizing Secretary

A TWO DAYS NATIONAL WEBINAR ON " MODERN ASPECTS IN BOTANICAL SCIENCES"

organized from 19/05/2021 to 20/05/2021 by the Department of Botany in Association with IQAC Government ViswanathYadav Tamaskar PostGraduate Autonomous College, Durg, Chhattisgarh.

Thank you for your valuable contribution towards making the event a success.



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DR. R.N.SINGH principal

PROFESSOR & HEAD TANY
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COLLEGE DURG COLL









(Erstwhile: Govt. Arts & Sdience College, Durg)

Reaccredited Grade "A+" By NAAC

College with Potential for Excellence (CPE) Phase-II By UGC

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CERTIFICATE OF APPRECIATION

This certificate is awarded to Dr. Satish Kumar Sen Assistant Professor Department of Botany

for his contribution as a Organizing Secretary
A TWO DAYS NATIONAL WEBINAR ON " MODERN ASPECTS IN BOTANICAL SCIENCES"

organized from 19/05/2021 to 20/05/2021 by the Department of Botany in Association with IQAC Government ViswanathYadav Tamaskar PostGraduate Autonomous College, Durg, Chhattisgarh.

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DR. R.N.SINGH principal

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Awarded Star College by DBT, New Delhi

CERTIFICATE OF APPRECIATION

This certificate is awarded to Dr. Vijay Laxmi Naidu Assistant Professor Department of Botany

for his contribution as a Executive Committee Members

A TWO DAYS NATIONAL WEBINAR ON " MODERN ASPECTS IN BOTANICAL SCIENCES"

organized from 19/05/2021 to 20/05/2021 by the Department of Botany in Association with IQAC Government ViswanathYadav Tamaskar PostGraduate Autonomous College, Durg, Chhattisgarh.

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DR. R.N.SINGH principal

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(Erstwhite: Govt. Arts & Science College, Durg) Reaccredited Grade "A+" By NAAC College with Potential for Excellence (CPE) Phase-II By UGC Awarded Star College by DBT, New Delhi

ERTIFICATE OF APPREC

Dr. G. S. Thakur

Assistant Professor

Department of Botany

for his contribution as a Executive Committee Members

A TWO DAYS NATIONAL WEBINAR ON " MODERN ASPECTS IN BOTANICAL SCIENCES"

organized from 19/05/2021 to 20/05/2021 by the Department of Botany in Association with IQAC Government ViswanathYadav Tamaskar PostGraduate Autonomous College, Durg, Chhattisgarh.

Thank you for your valuable contribution towards making the event a success.



DR. R.N.SINGH principal

JRAHEAD ARTMENT OF BOTANY GOVT, V.Y.T.P.G. AUTO COLLEGE, DURG (G.G.)



Principal Y.Y.T.P.G. Autonomous Coffege, Durg (C.G.)





(Erstwhile: Govt. Arts & Sdience College, Durg)
Reaccredited Grade "A+" By NAAC
College with Potential for Excellence (CPE) Phase-II By UGC
Awarded Star College by DBT, New Delhi

ERTISICATE OS ADDRECIATION

This certificate is awarded to
Dr. K. I. Toppo
Assistant Professor
Department of Botany

for his contribution as a Co-Convener

A TWO DAYS NATIONAL WEBINAR ON " MODERN ASPECTS IN BOTANICAL SCIENCES" organized from 19/05/2021 to 20/05/2021 by the Department of Botany in Association with IQAC Government ViswanathYadav Tamaskar PostGraduate Autonomous College, Durg, Chhattisgarh.

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DR. R.N.SINGH principal

PROTEGE DURGIC G.)

Principal
VY.T.P.G. Autonomous
Office Durg (C.G.)





(Erstwhile: Govt. Arts & Sdience College, Durg)
Reaccredited Grade "A+" By NAAC
College with Potential for Excellence (CPE) Phase-II By UGC
Awarded Star College by DBT, New Delhi

CERTIFICATE OF APPRECIATION

This certificate is awarded to Mrs. Gayatri Pandey Assistant Professor Department Of Botany for his contribution as a Co-Convener

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Thank you for your valuable contribution towards making the event a success.



الميسية

DR. R.N.SINGH principal

PRG-ESSOR & HEAD
DEPARTMENT OF BOTANY
GOVT. V.Y.T.P.G. AUTO
COLLEGE, DURG (G.G.)



Principal
Gove V.Y.T.P.G. Autonomous
College, Durg (C.G.)





(Erstwhite: Govt, Arts & Sdience College, Durg)
Reaccredited Grade "A+" By NAAC
College with Potential for Excellence (CPE) Phase-II By UGC
Awarded Star College by DBT, New Delhi

CERTIFICATE OF APPRECIATION

This certificate is awarded to
Dr. Ranjana Shrivastava
Professor and Head
Department of Botany
for his contribution as a Convener

A TWO DAYS NATIONAL WEBINAR ON " MODERN ASPECTS IN BOTANICAL SCIENCES"

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DR. R.N.SINGH principal

PROFESSOR & HEAD

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DEPARTMENT OF BOTANY,

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GOVT. V.Y.T.P.G. AUTO

COLLEGE, DURG (C.G.)

Principal

YY.T.P.G. Autonomous

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		Acoma.
2	Ankit Gajbhiye	Aurye
3	Ashwin Gautam	Buton
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6	Deepika Malendra	e-T espites
7	Himani Tandon	Monda
8	Jaya Sahu	(Anth)
9	Kavita Dilliwar	Kanta_

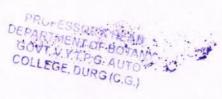


S.no

1

Name of students

Ajay kumar Verma





Principal
Gove V.Y.T.P.G, Autonomous
College, Durg (C.G.)

Signature

10	Khemlata Gajpal	Premiada_	
11	Leminee Patel	=fale1	
12	Madhu Yadav	Sound to die	
13	Mahima Sinha	Court	
14	Mukesh kumar Thakur	(Methaleux	
15	Neha Sahu	Diky	
16	Nitin Kumar Dindore	Bril	
17	Payal Chandrakar	पायन यनहानार	
18	Poornima Sahare	Quina	
19	Reshma Mandavi	Reshing	
20	Rohinee Latiya	Robinse	
21	Sandhya Deshmukh	<u> Best mull</u>	
22	Tamanna Gawade	Pamannax	
23	Vidhi Namdeo		

PROFESSOR & HEAD DEPARTMENT OF BOTANY, GOVT. V.Y.T.P.G. AUTO COLLEGE, DURG (C.G.)



24

Vineeta Deshmukh

25

Yashwant Verma

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DEPARTMENT OF BOTANY GOVT. V.Y.T.P.G. AUTO COLLEGE, DURG (C.G.)

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College, Durg (C.G.)

.no	Name of students	Signature
1	Aarti sahu	A sahu
2	Dharmendra Kumar	Od-
3	Draupati kosare	Downlast -
4	Geetika	(Bhower
5	Gopal prasad	Comtan.
6	Heena dhiwar	heeng
7	Hemlata	Hemlada
8	Jyoti sinha	9-1-
9	Karuna sonkar	Range
10	Kavita gupta	Busta
11	Kusumlata	(Bourn?
12	Lekeshwari mandavi	Qu.
13	Lokeshwaree dewangan	Odestware !
14	Manisha gajbhiye	Mary
15	Manorama	Meshintag
16	Nitu	
		Mtures -
17	Payal kokila	Pagal

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Gov. V.Y.T.P.G, Autonomous' College, Durg (C.G.)

Priyanka	Psinha
Priya sahu	Priya.
Rashmi mandharia	Sie
Reshama kuraiti	Rochama
Tameahwari dewangan	-इमिश्वरी
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Vamini	—वाभिनी
	Priya sahu Rashmi mandharia Reshama kuraiti Tameahwari dewangan Umashankar

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Godga, Durg (C.G.)

GOVT. V.Y.T. PG. AUTONOMOUS COLLEGE, DURG(CHHATTISGARH) DEPARTMENT OF BOTANY SESSION: 2021-2022

SKILL BASED VALUE ADDED COURSE NAME OF COURSE: NURSERY AND GARDENING

Course Structure:

- 1. Introduction
- 2. Objective & Scope
- 3. Syllabus
- 4. Duration of the courses
- 5. Teaching learning methodologies
- 6. Scheme of Examination Regulation
- 7. Assessable outcome with assessment criteria

PRUFESSOR & HEAD DEPARTMENT OF BOTANY GOVT, V.Y.T.P.G. AUTO COLLEGE, DURG (C.G.) Q.G. Autono Durg >: (C.G.) 00

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College, Durg (C.G.)

GOVT. V.Y.T. PG. AUTONOMOUS COLLEGE, DURG (CHHATTISGARH) DEPARTMENT OF BOTANY

SKILL BASED VALUE ADDED COURSE

NAME OF COURSE: NURSERY AND GARDENING

SESSION: 2021-2022

INTRODUCTION

This curriculum provides skills and knowledge necessary for nursery and garden expert. There will be both demonstration by trainers/instructors and opportunity by students to carry out the skills/tasks necessary for this level of technical workforce. Students will practice and learn skills by using typical tools, materials and equipment necessary for this program. This curricular program includes tasks/skills and related technical knowledge necessary for nursery and gardening. Our college offers a wide variety of short term and also long-term certificate courses which are conducted after class hours or during semester breaks. These courses are conducted by professionals and industry experts and help students stand apart from the rest in the job market by adding further value to their carriers.

OBJECTIVE

The Value-Added Education Courses aim to provide additional learner centric graded skill oriented technical training, with the primary objective of improving the employability skills of students. The main objectives of the program are:

- To impart basic knowledge and develop skills about propagating different types
 of plants by seed, cuttings, budding and grafting, separation, division, layering
 as well as micro-propagation in commercially viable way.
- To provide basic knowledge about tools, equipment's and growing structures used in nursery for plant production.
- To impart knowledge on establishment of commercial plant tissue culture unit.
- To provide an opportunity to students to develop inter-disciplinary skills.

DURATION OF THE COURSES: Total 30 hours

(24 hours teaching and 06 hours practical)





TEACHING LEARNING METHODOLOGIES

- The methods of teachings for garden designing program will be a combination of several approaches such as illustrated lecture, group discussion, demonstration, simulation, guided practice, practical experiences, fieldwork and other independent learning.
- Theory: lecture, discussion, assignment, group work.
- Practical: demonstration, observation, guided practice, independent practice.

Syllabus and Marking Scheme.

E			Marks Allotted	
Paper No.	Title of the Pa	per		
I	Theory		80	
II	Practical		20	
	Total		100	
SCHEME	OF EXAMINA	ΓΙΟN:		
Number of	questions	20 Questions from the theory	module.	
Mode of Examination		Online/Offline as per situations		
Types of qu	aestion	Multiple Choice Questions (MCQs)		
Duration of Exam		The exam duration is 60 minutes (1 hours)		
Language o	of Exam	Hindi/English		
Marking Scheme		4 marks are awarded for each negative marking	4 marks are awarded for each correct answer. No negative marking	
Practical Examination		20 questions (MCQs) from p	20 questions (MCQs) from practical module	

PROFESSOR & HEAD DEPARTMENT OF BOTANY: GOVT. V.Y.T.P.G. AUTO COLLEGE, DURG (G.G.) G. Autono.

Gov. V.Y.T.P.G., Autonomous, College, Durg (C.G.)

GOVT. V.Y.T. PG. AUTONOMOUS COLLEGE DURG (CHHATTISGARH) DEPARTMENT OF BOTANY

SESSION:2021-2022

NAME OF COURSE: NURSERY AND GARDENING

SYLLABUS

Module 1: (4 Lectures)

Nursery: Definition, objectives and scope and building up of infrastructure for nursery, planning and seasonal activities- planting, direct seedling and transplants.

Module 2: (6 Lecture)

Seed: Structure and types- Seed dormancy; Causes and methods of breaking dormancy-Seed storage: Seed banks, factors affecting seed viability, genetic erosion- Seed production technology- seed testing and certification.

Module 3 (6 Lectures)

Vegetative Propagation: air- layering, cutting, selection of cutting, collection, season, treatment of cutting, rooting medium and planning of cuttings- hardening of plants-greenhouse- mist chamber, shed root, shade house and glasshouse.

Module 4 (8 Lectures)

Gardening: Definition, objectives and scope- a different type of gardening – landscape and home gardening- parks and its components- plant materials and designing- computer application in landscaping- Gardening operation: soil, laying, manuring, watering management of pests and diseases and harvesting.

Module 5 (6 Lectures)

Sowing/raising of seed and seedlings- Transplanting of seedlings- a study of cultivation of different vegetables: cabbage, brinjal, ladyfinger, onion, garlic, Storage and marketing procedure.

SUGGESTED READINGS

 Bose T.K. and Mukherjee, D. 1972 Gardening in India, Oxford & IBH Publishing Co. New Delhi.

Auton

- 2. Sandhu, M.K., 1989, Plant Propagation, Wile Eastern Ltd., Bangalore, Madras.
- 3. Kumar, N., 1997, Introduction to Horticulture, Rajlaxmi Publications, Nagercoil.



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- Agrawal, P.K. 1993 Handbook of seed technology. Deptt. of Agriculture and Cooperation, National Seed Corporation Ltd., New Delhi.
- Janick Jules. 1979 Horticultural Science (3rd Ed.), W.H. Freeman and Co. San Francisco.

PRACTICAL

- Practice of grafting, budding, cutting and layering, anatomical studies of rooting of cuttings and grafting union, planning and layout for commercial nursery,
- 2. Sample seed testing, use of bioregulators in propagation, sterilization of equipments and laboratory,
- Media preparation, selection and preparation of explants, meristem culture and micrografting, planning and layout of experiments on various aspects of propagation.
- 4. Visit to tissue culture labs and nurseries.

COURSE OUTCOME:

On successful completion of this course, the students will be able to perform soil and plant nutrients management activities, make compost, perform nursery planning and management activities, perform plant protection activities, be familiar with various gardens, perform garden development activities, maintain garden and garden plants, propagate the plant, arrange and decorate house plants, prepare and maintain the lawn, market plants, perform communication and professionalism development activities, and perform entrepreneurship development activities

Course Coordinator: Dr. Shriram Kunjam

DEPARTMENT OF BOTANY,
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GOVT. V.Y.T. PG. AUTONOMOUS COLLEGE DURG

DEPARTMENT OF BOTANY

SESSION: 2021-2022

Name and Signatures of Members Board of Studies

S. No.	Category	Name of Nominated Members	Signature
1.	Chairperson	Dr. Ranjana Shrivastava	
2.	Members	1. Prof. Smt. Gayatri Pandey	
		2. Dr. K. I. Toppo	
		3. Dr. G. S. Thakur	A
		4. Dr. Shriram Kunjam	
	9" 100	5. Dr. Satish Kumar Sen	
	1	6. Dr. Vijay Laxmi Naidu	
3.	Subject	1. Dr. J.N. Verma (Govt. D.B. Girls PG College, Raipur	
	specialist	C.G.)	
		2.Dr. N.B. Singh (Govt. N.PG. Science College Raipur	
		C.G.)	
4.	VC Nominated	Dr. Usha Chandel (Govt. W.W. Patankar Girls College	
	member	Durg	
5.	Corporate/	Shri Rajesh Agarwal (Kusum Rice Mill Kadambari Nagar	
	Industrial area	Dhamdha Road Durg)	
	Representative		
6.	Ex Meritorious	Ratnakar Upadhyay	3.0
	Student PG		
7.	Subject expert	Dr. Anil Shrivastava (Govt. V.Y.T.PG. Autonomous	
	from other	College Durg C.G.)	
	Department		



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College Durg (C G.)

82.Bikram Biswas	Khokan Biswas	Sunita Biswas	7067515455
83.Karam Sudhamani	Karam dharmaiya	Karam Badro	9301628611
84.Dikeshwari Markam	Manohar Markam	Anita Markam	7723886200
85.Bhumika Sahu	Rajendra Sahu	Jankee Sahu	8839303448
86.Tikam pal	Bhukhan pal	Shyama Bai pal	9685178581

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PROFESSOR & HEAD DEPARTMENT OF BOTANY, GOVT, V.Y.T.P.G. AUTO COLLEGE, DURG (C.G.) Q.G. Autonomas Ourg (C.G.)

Principal

College Durg (C.G.)

40.khileshwari	Vishnu	Kesam	9522618079,626197 0305
41.Bharti pisda	Hameer Singh pisda	Radhika Pisda	7067043860
42.Sahita Mishra	Ravishankar Mishra	Geeta Devi Mishra	9755339332
43.Preeti Sahu	Hemdhar Sahu	Shail Sahu	9285016927
45.Preeti Sahu	Radhelal Sahu	Rameshwari Sahu	9111734059
46.Vishu Kumar	Mr. Baldau Sahu	Mrs. Sonkunwar Sahu	6267959318
47.Chaaya	Ayodhyaram	Shyambai	6267110801
49.Payal Thawre	Aanand Thawre	Rama Thawre	9993662875,939960 8020
50.Soniya Soni	Kishor Kumar Soni	Yashoda Bai Soni	6267554967
51.Shaily Tamrakar	Prakash Chandra Tamrakar	Kavita Tamrakar	7869413025
52.Ratna	Sant Kumar Bharti	Sunita Bharti	9340348907
53.Preet Kumar Sinha	Sukhdev Kumar Sinha	Kanti Sinha	7000195287
54.Bharti Sahu	Mr.premuram Sahu	Meena Sahu	9171038372
55.Sonali Dewangan	55.Sonali Dewangan Shanta Kumar Dewangan		7974827156
56.Babita Thakur	Birendra Kumar Thakur	Dropati Thakur	6265418125
57.Lukeshwari Verma	Yogendra Verma	Lalita Verma	7999749809
58.Maina Nishad	Prakash Nishad	Sarswatii Nishad	9630942758
59.kajal Sahu	Hari Ram Sahu	Santoshee Sahu	6261721797
60.Shikha kurre	Bhushan Kumar kurre	Poonam	9669570417
61.Pushpanjali	Ravindra Kumar Sahu	Asha Sahu	7999540214



62.Bhagyashree verma	Harishchandra Verma	Usha Bai Verma	9770538316
63.Damini Sahu	Channbiram Sahu	Karuna Bai Sahu	6265470770
64.Kavita Sahu	Santosh Kumar Sahu	Neera Bai	6263331784
65.Anita	Surepal	Padma	6268444542
66.Anju	Mr.Mohit	Shashi	6263522449
67.Bhishek Sen	Narendra Sen	Neelam Sahu	6263298104
68.Tarinee Deshlahre	Mr.Mahesh Kumar Deshlahre	Mrs.kalindri Deshlahre	6264494581
69.Suraj janghel	Ishwar Janghel	Urawashi Bai Janghel	6261650349
70.pratibha Dewangan	Bhojram Dewangan	Gulaichi Dewangan	6261084219
71.Rupali Dhurandher	Shri Narayan Prasad Dhurandher	Mamta Dhurandher	9301243842
72.pooja Vishwakarma	Kamlesh Vishwakarma	Pinky Vishwakarma	7000672193
73.Geetanjali Sahu	Bharat. Ram Sahu	Prabha Sahu	9691161187
74.Preeti Sandilya	Satyanarayan Singh	Sughani	7806089499
75.Numita	Mr.Gunendra Kumar Sonboir	Mrs.Rupotin Bai Sonboir	8463856545
76.Padma Singh paikra	Amaranth Singh paikra	Lalita Singh paikra	6268277556
77.Lalita Thakur	Shri Uttam Singh Thakur	SMT.Champa Bai	7389639575
78.kajal Kumari	Krishna Sao	Meena Devi Sao	7723001695
79.Ganga Verma	Shri Narottam LAL Verma	Smt.Bodhani Verma	6268184945
30.Bhagvat Kumar Sahu	Ramesh Sahu	Komin Sahu	6267957894
31.Suranjana koreti	Ramvilas koreti	Sukantin Koreti	7489026678

DEPARTMENT OF BOTANYI
GOVT. V.Y.T.P.G. AUTO
COLLEGE, DURG (C.G.)

College Durg (C C.)

Students Name	Father's Name	Mother's Name	Mobile Number	
1.Bhawani Shankar Yadav	Upendra Yadav	Urmila Yadav	9755614497	
2.Laxmi Dewangan	Suresh Dewangan	Chameli Dewangan	7223950527	
3.Levish Kumar	Ganpat Ram	Pili Bai	8827789992	
4.Chhaya Netam	Santosh Kumar	Usha Bai	7909632094	
5.Shreya Sharma	Madhup Sharma	Mamta Sharma	8450963357	
6.Simran Rajput	Manoj Rajput	Madhu Rajput	9098320004	
7.Akanksha Pawar	Dinesh Pawar	Vijay Laxmi Pawar	7898435912	
8.Deepika Chandravanshi	Satyadev Chandravanshi	Perdesin Chandravanshi	9302166109	
9.Manisha Sahu	Mr.kali Ram	Mrs Kumari Bai	6268152340	
10.Pratima Bara	Silbanus Bara	Juleta Bara	6263475183	
11.Sakshee jain	Dinesh jain	Hemalata jain	8815533757	
12.Ekta Sahu	Komal Chand Sahu	Leela Bai	8770037415	
13.Chanchal	Janulal Lahare	Bheleshwari	8269757932	
14.Nisha Sahu	Rajkumar Sahu	Sohdra Sahu	7354716829	
15.Sandeep Kumar	kamta prasad	Girja Bai	6268467023	
16.Chandresh	Mr. Rambilash	Devali Bai	6267306967	
17.Manisha Sahu	Mahendra Sahu	Bhuneshwari Sahu	6267842200	
18.Damini	Panchu Ram Dhruve	Sukwaro	6268479723	
19.Bhushan Nishad	Surjan Nishad	Anjani Nishad	6261656404	





20.Bhavana Sahu	Chunni Lal Sahu	Bhuneshwari	6266481713	
21.Laxmi Sinha	Shyam Sinha	Premlata Sinha	9098030125	
22.Neha Singh Paikra	Chandrika Prasad Paikra	Sangeeta Singh	9171343750	
23.Bharat Nirala	Daulal Nirala	Seema Nirala	6266597970	
24.Mansi Verma	Jaganoo Verma	Ankalhin Bai	6261608281	
25.Naina Toppo	Rajesh Toppo	Prafulla Toppo	9109477046	
26.Jawahar Lal Verma	Mukund Ram	Kunti Bai	7773851305	
27.Sushmita Yadav	Suresh Yadav	Mamta Yadav	9039503828	
28.Nohar Singh	Kamlesh Kumar	Jamuna Bai	8963995406	
29.Anjubala Thakur	Mahendra Thakur	Yashwanta Thakur	6263398112	
30.Muniya Sahu	Mr.Nandkumar Sahu	Mrs. Rohini Sahu	8305589302	
31.Chandresh Kumar	Rajendra Kumar	Bharti Bai	7611150588	
32.Manju Shree Shukla	Rajkishor Shukla	Yogita Shukla	8349008498	
33.Himanshi Nagpure	Ramesh Nagpure	Chandrakala Nagpure	7748034283	
34.Parmeshwari Dewangan	Madhu Rama Dewangan	Gulaba Dewangan	8349257874	
35.Manish Sinha	Rajendra Prasad Sinha	Prabha Devi Sinha	7648041904	
36.Sadhna	Nandkumar Sahu	Rameshwari Bai	7725073305	
37.Shilpa	Sushil Kumar	Rampati	8319913261	
88.Churnika Sahu	Gangadhar Sahu	Ulsi Sahu	8718842906	
39.pushpraj Deshmukh	Ramkumar Deshmukh	Tara Deshmukh	7089750052	

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Name of Course Coordinator :- Dr. Satish Kumar Sen





Name and Signatures of Members Board of Studies

S. N	S. N Category Name of Nominated Members		Signature
1.	Chairperson	Dr. Ranjana Shrivastava	
2.	Members	1. Prof. Smt. Gayatri Pandey	
		2. Dr. K. I. Toppo	
		3. Dr. G. S. Thakur	
		4. Dr. Shriram Kunjam	
		5. Dr. Satish Kumar Sen	
	=	6. Dr. Vijay Laxmi Naidu	
3. Subject specialist		1. Dr. J.N. Verma(Govt. D.B. Girls PG College, Raipur C.G.)	
		2. Dr. N.B. Singh (Govt. N.PG. Science College Raipur C.G.)	
4.	VC Nominated member	Dr. Usha Chandel (Govt. W.W. Patankar Girls College Durg C.G.)	
5.	Corporate/ Industrial area Representative	Shri Rajesh Agarwal (Kusum Rice Mill Kadambari Nagar Dhamdha Road Durg)	
6.	Ex Meritorious Student PG	Ratnakar Upadhyay (Govt. V.Y.T. PG Autonomous College, Durg C.G.)	
7.	Subject expert from other Department	Dr. Anil Shrivastava (Govt. V.Y.T.PG. Autonomous College Durg C.G.)	

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Duration of the course: Total 30 hours

(24 hours teaching and 6 hours practical's.)

Scheme of Examinations :-

Number of Questions	20 questions (MCQs) of each module from theory portion.			
Exam Mode	Online mode only			
Type of questions	Objective type questions with 4 options and 1 correct answer			
Duration of Exam	The exam duration is 60 minutes (1 hours)			
Subjects	Questions are asked from syllabus.			
Language	The question paper is asked in 11 languages English only.			
Marking Scheme	4 marks are awarded for each correct answer.			
Negative Marking	No Negative Marking.			
Practical	20 questions (MCQs) of each module from practical's.			
Maximum Marks	100			
Minimum passing Marks	50			

Practicals: (6 hrs)

1. Select an important classical experiment and find out the different elements of the methodology of science (e.g., Robert Koch experiment).

2. Conduct field surveys to identify and collect plant specimens to appreciate the diversity of plant kingdom. Submit five preserved specimens (in bottles and/or herbarium) belonging to diverse groups.

3. Identification of plants with vascular elements, plants which produce flowers, fruits, seeds, cone, sporophyll, embryos and study their salient features.

4. Prepare temporary, stained hand sections (TS, TLS, RLS) of plant specimens appropriate for light microscopic studies.





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- 3. James B Reece, Lisa A Urry, Michael L Cain, Steven A Wasserman, Peter V Minorsky, Robert B Jackson, 2011. Biology (IX Edn). Pearson.
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- 5. Scott Freeman, 2005. Biological Science. Pearson education international.
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- 9. James H Otto, Albert Towle. Modern Biology. Holt, Reinhart and Winston Publishers.
- 10. D J Taylor, N P O Green, G W Stout, 1997. Biological Science (III Edn). Cambridge.
- 11. A Practical Botany: Vol. I & Vol. II. 2009. Ashok Kumar

Outcome:

Value Added Courses

The Value Added Education Courses aim to provide additional learner centric graded skill oriented technical training, with the primary objective of improving the employability skills of students. The main objectives of the program are:

- To provide students an understanding of the expectations of industry.
- To improve employability skills of students of Govt. V. Y. T. PG. Autonomous College,
- To bridge the skill gaps and make students industry ready.
 - To provide an opportunity to students to develop inter-disciplinary skills.

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Objectives:

- To develop a strong foundation in fundamental science for scientific understanding.
- A holistic development of academic excellence to contribute effectively to the understanding of plant sciences.
- To equip the students with the basic skills in identifying and labeling different plants.
- To impart quality education in the field of botany enabling our students to confidently face the job market.
- To sensitize the students towards the need for keeping the environment clean and conserve our natural resources.
- Understand the universal nature of science and demonstrate the use of scientific method.
- To lay a strong foundation to the study in Botany and Impart an in sight in to the different types of classifications in the living kingdom.
- Appreciate the world of organisms and its course of evolution and diversity & Develop basic skills to study Botany in detail.
- To develop Skill in Practical work, Experiments, use of biological tools and techniques.
- To develop Problem solving skills in students to carry out innovative research projects thereby enkindling in them the spirit of knowledge creation.
- Proficiency in the use of recent and advanced biological technologies.
- Awareness to explore the intricacies of life forms at the cellular, molecular and nano level and inspire to disseminate the concept of biodiversity conservation.



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Syllabus:

Module 1: Introduction to science and the methodology of science (4 hrs)

Scientific method: steps involved - observation and thoughts, formulation of hypothesis; inductive reasoning - testing of hypothesis; deductive reasoning - experimentation - formulation of theories and laws.

Module 2: Experimentation in science (4 hrs)

Selection of a problem - searching the literature - designing of experiments - selection of variables, study area, and a suitable design. Need of control, treatments and replication. Mendel's experiments as an example of moving from observations to questions, then to hypothesis and finally to experimentation. Ethics in science.

Module 3: Diversity of life and its classification (10 hrs)

Diversity of life: two kingdom classification (Carolus Linnaeus, 1735); phylogenetic classification (August W Eichler, 1878); five kingdom classification (R H Whittaker, 1969). Three domains, six kingdom classification, (Carl Woese, 1990) – criteria for classification, general characters of each kingdom. The three domains of life: Archaea, Bacteria, Eucarya – general characters of each. Diversity of plants: study the salient features of algae, fungi, bryophytes, pteridophytes, gymnosperms and angiosperms.

Module 4 : Basic Botanical skills (6hrs)

Light microscope: dissection and compound microscope – parts and uses. Preparation of specimens for light microscopy - collection and preservation of plant specimens; killing and fixing; killing agents - formalin, ethyl alcohol; fixing agents - Carnoys fluid, Farmer's fluid, FAA; herbarium (brief study only). Whole mounts and sections – hand sectioning – TS, TLS, RLS. Staining plant tissues: purpose; stains - safranine, acetocarmine, crystal violet. Temporary and permanent mounting, mountants.

PROFESSOR & HEAD DEPARTMENT OF BOTANY GOVT. V.Y.T.P.G. AUTO COLLEGE, DURG (C.G.)



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Department of Botany

Government V. Y. T. PG. Autonomous College, Durg

VALUE ADDED CERTIFICATE COURSE - 2021

Classes Time - Table

S.N.	Alfotted	Timing	Name of Professor's	Theory (hrs)	Practical' s/ Hours	Dates
1.	Unit UNIT - 1	4.00 to 5.00 pm	Dr. Satish Kumar Sen	Theory (04 hrs)	OI hes	25,26,27 February
2.	UNIT-2	4.00 to 5.00 pm	Dr. Vijay Laxmi Naldu	Theory (04 hrs)	Of hrs	28 Feb & 1, 2, 3 March
		14.02	Prof. Gayatri Pandey	Theory (03 hrs)	0 lhrs	4, 5, 6, 8, 9, 10,
•	UNIT - 3.	4.00 to 5.00 pm	Dr. K. I. Toppo Dr. Sheiram Kunjam	Theory (03 hrs) Theory (04 hrs)	0 thrs	11,12,13,15 March
. UNIT - 4.	Dr. G.	Dr. Ranjana Shrivastava Dr. G. S. Thakur	I DEOLA (OT 111-1)	0 thrs	16,17, 18,19, 28, Marc	
		Dr. Satish Kumar Sen	Dr. Satish Kumar Sen	Theory (02 hrs)	06 hrs.	2021
+				Total - 24 hrs	100,2	1

- Examination Pattern: Based on Multiple Choice Questions (MCQ).
- Allotted Number of Students : 50
- Classes based on online mode & most preferably Final year students.
- Minimum 2 hrs per week (Date & Days will be flexible according to self time table).
 *if any change in time table, please inform.

Name of Professor's

- Dr. Gayatri Pandey
- Dr. K. I. Toppo
- Dr. G. S. Thakur
- Dr. Shriram Kunjam
- Dr. Vijay Laxmi Naidu

Dr. Satish Kumar Sen

Course-coordinator

Jan 6

Dr. Ranjana Shrivastava

Head, Department of Botany

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GOVERMENT V. Y. T. PG. AUTONOMOUS COLLEGE, DURG

Department of Botany

(Session 2020-21)

Skill based Value Added Courses

Name of Course: Methodology of Plant Sciences

Course Structure:

- 1. Introduction
- 2. Objective & Scope
- 3. Syllabus
- 4. Duration of the courses
- 5. Time table
- 6. Scheme of Examination Regulation
- 7. Assesable outcome with assessment criteria

Introduction:

Value added courses :-

No university a part of curriculum can adequately cover all areas of importance or relevance. It is important for higher education institutions to supplement the curriculum to make students better prepared to meet industry demands as well as develop their own interests and aptitudes. Our college offers a wide variety of short term and also long term certificate courses which are conducted after class hours or during semester breaks. These courses are conducted by professionals and industry experts and help students stand apart from the rest in the job market by adding further value to their carriers.

PROFESSOR & HEAD DEPARTMENT OF BOTANY, GOVT, V.Y.T.P.G., AUTO COLLEGE, DURG (C.G.)

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Govt. VYTPG Autonomous College, Durg (C.G) Department of Botany Session- 2020-21 Report for Value Added Certificate courses

Value added certificate courses program was implemented by the dept. of Botany for the students of B. Sc 3rd yr, M. Sc 1st and 3rd Sem. for the session 2020-21 as a part of curriculum with the objective of to develop a strong foundation in fundamental science for scientific understanding A holistic development of academic excellence to contribute effectively to the understanding of plant sciences. To equip the students with the basic skills in identifying and labelling different plants.

The classes of the course were organised from 25th of Feb to 20th March 2021. The syllabus of the course consists of 4 modules, Module 1: Introduction to science and the methodology of science. Module 2: Experimentation in science. Module 3: Diversity of life and its classification. Module 4: Basic Botanical skills, Classes for Module 1 were taken by Dr. Satish Kumar Sen, for Module 2 by Dr. Vijay Laxmi Naidu, for Module 3 by prof. Gayatri Pandey, Dr. K. I. Toppo & Dr. Shriram Kunjam, for Module 4 by Dr. Ranjana Shrivastava (H.O.D), Dr. G. S Thakur & Dr. S. K Sen. Apart from the theory classes 1hr of Practical classes for each module were also organised. Total teaching hours included 24 hrs for theory and 6 hrs of Practical. Total 86 students were enrolled for this value added course. The classes were concluded with an online mode MCQs examination of 100 marks for 20 MCQs. Students securing 50 marks or above were rewarded with certificates.

The Value Added EducationCourses aim to provide additional learner centric graded skill oriented technical training, with the primary objective of improving the employability skills of students. The main objectives of the program are:

To provide students an understanding of the expectations of industry.

To improve employability skills of students of Govt. V. Y. T. P.G. Autonomous College, Durg.

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DEPARTMENT OF BOTANY



Guest Lecturer (Dr. R. C. Dubey)

Date: - 16/01/2021

Resource Person - Dr. R. C. Dubey (Gurukul Kangri University, Haridwar)

Organized By - Department of Botany

Attended By – All the faculties of department of Botany, Biotechnology & Microbiology & Students of M.Sc. I Semester & III Semester of Botany & Biotechnology.

Purpose -

- 1. To make the students aware of topics and methods of biotechnology & genetic Engineering.
- To make students familiar with the professors & Resource person of other institutions for their betterment.
- 3. To create a cordial relation between our college & other institution.
- 4. To get benefited with the knowledge of Resource Person.
- To get acquainted with the teaching techniques of Resource Person for creating innovations in our teaching methods.

Outcome -

- 1. Students became benefited with the knowledge of Resource Person.
- 2. It created a leaning atmosphere specially for students.
- Students found it interesting and they involved themselves completely in cleaning their doubts.
- 4. Students gave their opinion in the form of feedback that such kind of academic activities creates atmosphere of learning & interaction with knowledgeable person.

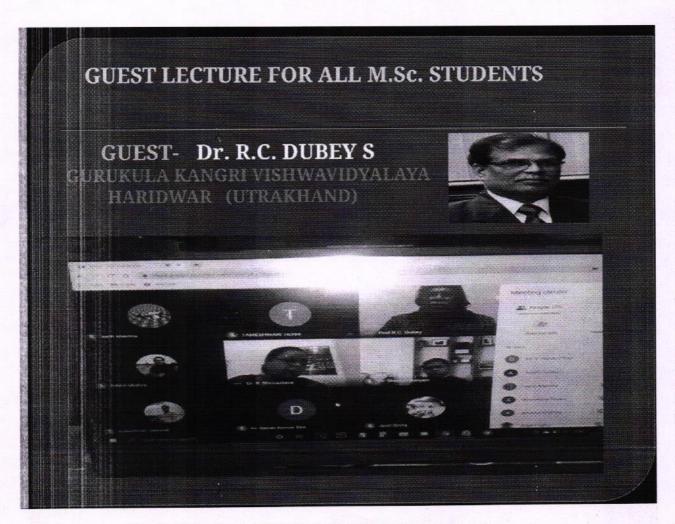
Suggestions -

- The Resource Person Dr. R. C. Dubey was overwhelmed with the participation of students and suggested the students to leave their hesitation and come forward to quench their thirst of learning & curiosity.
- 2. The HOD of Department of botany Dr. Ranjana Shrivastava suggested the students to share their views and opinions regarding the programme.
- 3. The organizing secretaries Dr. G. S. Thakur & Dr. Vijay Laxmi Naidu suggested the students to make notes on the topics, taught by Dr. R. C. Dubey nd get ready for their individual seminar
- 4. The other faculty members of department of Botany and Biotechnology like Professor Gayatri Pandey, Dr. K. I. Toppo, Dr. Anil Shrivastava, Dr. SreeramKujam& Dr. Satish Sen appreciated the students for their active participation.

DEPARTMENT OF BOTANY:
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Durg (C.G.)

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Guest Lecturer (Dr. R. C. Dubey) 16/01/2021 List Students

Aarti Sahu Dharmendra Kumar

Draupati Kosare

Geetika Gopal Prasad

Heena Dhiwar

Hemlata Jyoti Sinha

Karuna Sonkar

Kavita Gupta Kusumlata

Lekeshwari Mandavi

Lokeshwari Dewangan

Manisha Gajbhiye

Manorama Neetu

Payal Kokila

Priyanka Priya Sahu Rashmi Mandhariya

Resma Kuraiti Tameshwari

Dewangan

Umashankar

Jus

PROFESSOR & HEAD DEPARTMENT OF BOTANY, GOVT. V.Y.T.P.G. AUTO COLLEGE, DURG (C.G.)



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Invitation

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Pt 13-01-21

To.

Prof. R.C Dubey

Gurukul Kangri University

Haridwar.

Respected Sir

We are pleased to invite you for delivering a guest leacture for our M.Sc (Botany) Students. On (16.01.2021) Between 11am-2pm. In this regard you have given your kind concent over telephone. Your expertise and experience in this field of work will be an excellent addition to our programme.

We look forward for your positive response.

Department Of

Botany

Govt. V.Y.T PG Auto.

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College Durg

Principal

Govt. VYTPG Autonomous College Durg (C.G.)

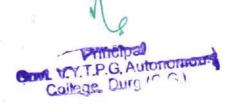
FRUTESSOR& HEAD DEPARTMENT OF BOTANY GOVT. V.Y.T.P.G. AUTO COLLEGE, DURG (C.G.)

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To,

The Principal

Govt.V.Y.T. P.G. Autonomous College

Durg C.G.

Sub.- To accord permission to organise "Guest Lecture".

Principal GOVI VYTPG Autonomous

College Durg (C G)

Respected Sir,

With due respect I have to inform your goodself that we are planning to organize a guest lecture on 16/01/2021, Saturday . Prof. R. C. Dubey of Gurukul Kangri Uni. Haridwar has given his kind consent for delivering an online lecture for M.Sc., Botany students .I therefore request you to please give your kind permission for this.

Thank you

Dr.Ranjana Shrivastav

Dept. Of Botany

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कार्यालय प्राचार्य

शासकीय विश्वनाथ यादव तामस्कर स्नातकोत्तर स्वशासी महाविद्यालय, दुर्ग (छ.ग.) [पूर्वनामः शासकीय कला एवं विज्ञान महाविद्यालय, दुर्ग (छ.ग.)]

नैक ग्रेड-ए+, सी.पी.ई.-फेस-3, डी.बी.टी.-स्टार कालेज फोन नं. 0788-2359688, फैक्स नं. 0788-2359688,

Website: www.govtsciencecollegedurg.ac.in

दिनांक 16.01.2021

प्रेस विज्ञप्ति

साइंस कॉलेज, दुर्ग के वनस्पतिशास्त्र विमाग द्वारा बायोटेकनॉलाजी के महत्व पर ऑनलाईन आमंत्रिक व्याख्यान आयोजित



शासकीय विश्वनाथ यादव तामस्कर स्नातकोत्तर स्वशासी महाविद्यालय, दुर्ग के वनस्पतिशास्त्र विभाग द्वारा बायोटेक्नालॉजी के महत्व विषय पर एक ऑनलाईन आमंत्रिक व्याख्यान आयोजित किया गया । यह जानकारी देते हुए महाविद्यालय के प्राचार्य डॉ. आर. एन. सिंह ने बताया कि गुरुकुल कांगड़ी विश्वविद्यालय हरिद्वार के पाध्यापक डॉ. आर. सी. दुवे ने अनेक उदाहरणों के माध्यम से बायोटेक्नालॉजी के महत्व संबंधी महत्वपूर्ण जानकारी प्रतिभगी प्राध्यापकों एवं विद्यार्थियों को दी ।

आयोजन समिति की संयोजक वनस्पतिशास्त्र पिभाग की प्रमुख डॉ. रंजना श्रीवासतव ने व्याख्यान के आरंभ में अपने स्वागत भाषण में वनस्पतिशास्त्र विभाग द्वारा कोविड—19संकट की अविध में भी छात्रहित में आयोजित अनेक रचनात्मक गतिविधियों की जानकारी दी । व्याख्यान का संचालन करते हुए वनस्पतिशास्त्र की सहायक प्राध्यापक डॉ. विजयलक्ष्मी नायडू ने बायोटेक्नालॉजी का आरंभ एवं दैनिक जीवन में अनुप्रयोग की जानकारी दी । अपने आमंत्रित व्याख्यान में हरिद्वार के डॉ. आर. सी. दुबे ने बायोटेकनालॉजी में रेाजगार एवं रिसर्च की संभावनाओं की जानकारी देते हुए बताया कि कपास, सब्जियां, दवाईयां, हर क्षेत्र में दैनिक गतिविधियों में बायोटेकनालॉजी का उपयोग होता है । टिशू कल्चर, ट्रांसजैविक पौधे, डी.एनए तकनीक तथा जेनेटिक रूप से परिवर्तित पपीते की रोचक जानकारी प्रदान करते हुए डॉ. दुबे ने साइंस कॉलेज के वनस्पतिशास्त्र एवं बायोटेक्नालॉजी विभाग के समस्त स्नातक, स्नातकोत्तर विद्यार्थियों तथा पी. एचडी. स्कालर्स द्वारा पूछे गये प्रश्नों के उत्तर देकर उनकी जिज्ञासा का समधान किया । वनस्पतिशास्त्र विभाग के सहायक प्राध्यापक डॉ. जी. एस. ठाकुर ने धन्यवाद ज्ञापित करते हुए बायोटेकनालॉजी क्षेत्र में भविष्य की संभावनाओं का उल्लेख किया इस आनेनालइन व्याख्यान में डॉ. गायत्री पाण्डेय, डॉ. के. आई. टोप्पों, डॉ. सतीश सेन, डॉ. श्रीराम कुंजाम सिहत महाविद्यालय के अन्य विभागों के प्राध्यापक भी बड़ी संख्या में उपस्थित थे ।

प्रति.

संपादक / ब्यूरो चीफ दैनिकदुर्ग

इस निवेदन के साथ कि कृपया इसे जनहित में समाचार के रूप में प्रकाशित करने का कष्ट

करें।

PRECESSOR & HEAD
DEPARTMENT OF BOTANY,
GOVT. V.Y.T.P.G. AUTO
COLLEGE, DURG (C.G.)

प्राचार्य शासक्षाव.या.ता.स्नात.स्वशासी महावि. दुर्ग (छ.ग.)

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College, Durg (C.G.)

S.no	Name of students	Signature
1	Aarti sahu	Deahu
2	Dharmendra Kumar	Asahu One
3	Draupati kosare	Drawfati-
4	Geetika	Esperico !
5	Gopal prasad	Cpu-tan
6	Heena dhiwar	Heene
7	Hemlata	Hemata
8	Jyoti sinha	91-
9	Karuna sonkar	Quinn
10	Kavita gupta	Burta
11	Kusumlata	(Bourse)
12	Lekeshwari mandavi '	@ <u></u>
13	Lokeshwaree dewangan	Odeshirasi:
14	Manisha gajbhiye	waster.
15	Manorama	P. B. Linhag
16	Nitu	
		Nituma -

17 Payal kokila

1.

Payal

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College, Durg (C.G.)



18	Priyanka	Psinha
19	Priya sahu	Priya.
20	Rashmi mandharia	Dime
21	Reshama kuraiti	Rochama
22	Tameahwari dewangan	-दोमेश्वरी
23	Umashankar	3mapue
24	Vamini	-वाभिनी

Card

PRUFESSOR & HEAD DEPARTMENT OF BOTANY GOVT, V.Y.T.P.G. AUTO COLLEGE, DURG (C.G.)



Principal
Principal
College, Durg (C.G.)

Gove V.Y.T.P.G, Autonomous College, Durg (C.G.)

S.no	Name of students	Signature
1	Ajay kumar Verma	
		Agama
2	Ankit Gajbhiye	abulye.
3	Ashwin Gautam	Badon
4	Bharti Nareti	af lace of
5	Deepanshu Padoti	of adati
6	Deepika Malendra	C-T-ceika
7	Himani Tandon	- Allandar
8	Jaya Sahu	Chip!
9	Kavita Dilliwar	Kanita_

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Govt. V.Y. DP.G manager College Durg (2, 4)

10	Khemlata Gajpal	(Bremlada_
11	Leminee Patel	falel
12	Madhu Yadav	Walls tides
13	Mahima Sinha	Dolum
14	Mukesh kumar Thakur	Methaleux Rhy
15	Neha Sahu	Robert
16	Nitin Kumar Dindore	Brie
17	Payal Chandrakar	'पायुक्त चन्द्रात्मर
18	Poornima Sahare	Pring
19	Reshma Mandavi	Resling
20	Rohinee Latiya	Rohinee
21	Sandhya Deshmukh	Bestmulls
22	Tamanna Gawade	- Fangannax
23	Vidhi Namdeo	



Govt V.Y.T.P.C. gonomore

24

Vineeta Deshmukh

Vinceta

25

Yashwant Verma

P

DEPARTMENT OF BOTANY GOVT. V.Y.T.P.G. AUTO COLLEGE, DURG (C.G.) Q.G. Autonomacon Durg (C.G.) On A a Gallon

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College Durg (C.G.)

DEPARTMENT OF BOTANY



Online Webinar on DNA a beautiful molecules of life Dr. Sujoy Das Gupta

Date - 23/02/2021

Place - Department of Botany

Resource person - Dr. Sujoy Das Gupta (Bose Institute, Kolkata), "DNA a Beautiful Molecule of Life"

Purpose -

- To refresh our knowledge by coming together through online mode during COVID-19 Pandemic, which will be beneficial for students & faculties both.
- 2. To make students familiar with online learning mode.
- To create interest in students by organizing lectures delivered by Renown Resource Person of our country.
- 4. To provide opportunities to faculty members for getting benefitted with the knowledge of Resource Person, which can be used by faculties to bring innovations in their teaching methods.
- 5. To become familiar with the Resource Person of other esteemed institutions f the same field.
- 6. To engage the students in their studies by new-methods of teaching.
- 7. To uplift he academic activities of the department.

Outcome -

- The online webinar was a great success as students and faculty members have taken very active participation.
- 2. The Resource Person Dr. (Professor) Sujoy Das Gupta has given his kind consent of organizing a virtual workshop on Instrumentation for our department students.
- 3. Students revised their knowledge of DNA in the form of ""DNA a Beautiful Molecule of Life".
- This webinar created a good interaction of students and faculty members with the Resource Person.
- It made the cordial relation between both the institutions, Our college and Bose Institute of Kolkata.

Suggestion -

- HOD Madam Dr. Ranjana Shrivastava suggested the organizing secretary Dr. Vijay Laxmi Naidu to have a workshop based on instrumentation with the help of Dr. Sujoy Das Gupta.
- 2. All Faculty members suggested the students to become familiar with online learning tools.
- Students have given their feedback in the form of organizing such kind of webinar for more days.
 List Students

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College, Durg (C.G.)

Online Webinar on DNA a beautiful molecules of life Dr. Sujoy Das Gupta

Students list

MSc.III Sem

Aarti Sahu

Dharmendra Kumar

Draupati Kosare

Geetika

Gopal Prasad

Heena Dhiwar

Hemlata

Jyoti Sinha

Karuna Sonkar

Kavita Gupta

Kusumlata

Lekeshwari Mandavi

Lokeshwari Dewangan

Manisha Gajbhiye

Manorama

Neetu

Payal Kokila

Priyanka

Priya Sahu

Rashmi Mandhariya

Resma Kuraiti

Tameshwari Dewangan

Umashankar

Qued

PROFESSOR & HEAD DEPARTMENT OF BOTANY, GOVT, V.Y.T.P.G. AUTO COLLEGE, DURG (C.G.)



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Gort. V.Y.T.P.G, Autonomous
College, Durg (C.G.)

Govt VYT PG Autonomous College Durg (C.G)

Accredited by NAAC with A+ Grade
Affiliated to Hemchand Yadav University Durg



23 Feb 2021 INAUGURATION OF BOTANICAL SOCIETY

Keynote Speaker



DR. SUJOY KUMAR DAS GUPTA (BOSE INSTITUTE KOLKATA) Meeting Platform



Link will be provided 1/2 hr before meeting

PATRON-

Dr. R.O. Singh Principal HOD-Dr. R.

Shrivstava

Organizing Secretory -Dr. G.S Thakur

Dr. V . L Naldu

Jane

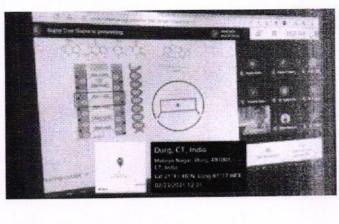
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Principal
Codege Durg (C.G.)

Online Webinar on DNA a beautiful molecules of life Dr. Sujoy Das Gupta 23/02/21









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ोएनए है जीवन का एक दिर अण : डॉ. दासगप्ता

भेलाई वांस इंस्टीट्यूट ऑफ कोलकाता डॉ. स्जय कमार दासगुप्ता ने कहा कि डीएनए जीवन का एक महत्वपूर्ण अंग है। जीवन का आधार है। इसके आधार पर ही जीवन की उत्पत्ति, जीन समेत अन्य चीजों के बारे में जाना जा सकता है। उन्होंने डीएनए की संरचना, ह्युमन जीन प्रोजेक्ट, पीसीआर और क्रिस्पर की भी जानकारी दी। उन्होंने छात्रों की शंकाओं का भी समाधान किया।

साईस कॉलेज में बने वानस्पति परिषद कार ऑनलाइन उद्घाटन करते हुए उन्होंने बॉटनी से संबंधित व्यिभिन्न जानकारियां दी। विभाग की अध्यक्ष डॉ. रंजना श्रीवास्तव ने परिषद परिषद के गठन और उसके उद्देश्यों की जानकारी दी। संचालिका डॉ. विजय लक्ष्मी नायडू ने छात्रों के हित में होने वाले काम के बारे में बताया। कार्यक्रम में अश्विन गीतम, धर्मेंद्र, टोमेश्वरी, उमाशंकर, यशवंत एवं क्षिधि नामदेव धनस्पति विज्ञान की महत्ता पर प्रस्तृति दी।

का ऑनलाइन वेबीनार में उद्घाटन

February 24, 2021



हुएँ: शासनीय विश्वनाथ पादन काणस्वर सातकोत्तर स्वतामी महानिधानय हुएँ व दुर्शः शासकीय विश्वनाध्य याद्य कायस्थ्य सारक्षमात स्थानस्थ न्यान्याः प्रशास प्रशास प्रशास प्रशास व्यान्यान्य प्रशास याद्य कारस्थान्य सार्व्याप्त आत्र के पुर्वे क्षा क्षार्याच्या क्षार्यक्र क्षार्यक्रमा क्षार्यक्रमा विश्वन क्रायक्रमा विश्वन क्षार्यक्रमा विश्वन क्षार्यक्रमा विश्वन क्षार्यक्रमा विश्वन क्षार्यक्रमा विश्वन क्षार्यक्रमा विश्वन क्षार्यक्रमा विष्यक्रमा विश्वन क्षार्यक्रमा विष्यक्रमा विष्यक्रमा विष्यक्रमा विष्यक्रमा विष्यक्रमा विष्यक्रमा विष्यक्रमा विष्यक्रमा विष्यक्रम विष्यक्रमा विष्यक्रम विष्यक्रम विष्यक्रम विष्यक्रम विष्यक्रम वि विवाहाराध्यास हो राजना बर्धवास्त्रां एवं पायस्य के मनावाद हो जो एक लाहुन न समुद्दान करा हो जानकारों हो कि इसे हासामुक्ता में "क्रीएनए ही स्कूनिकुत में मिलिवाचुन नाईएक' दिख्य पर सहत्वपूर्ण व्यावस्था है । उन्होंने जीवान की उपवित्त हीएकए की संस्थाना जीत एकस्त्रेस्थाना हुए होने के की में विभाव है से सामान होंगे हो हो है से सामान है से सामान है से सामान है से सामान है सामान हालाः स्थ्यानिकः हो हिज्यः सक्ष्मी स्थाद्व ने वस्थ्यतिसास्य परिषदः द्वारां स्थादित में भागोजित क्षित्रं जाने वाली गतिविधियों की नागस्यरी दी । प्रतिकार के उद्घाटन असवसर पर कारमाजिकात्रक के स्नातकोत्तर विद्यार्गियों आर्थिक पीर

Charatha Montales

शांड्स कॉलेज में वनस्पति शास्त्र परिषद उद्घाटित

ो कि हा अल्लुका ने झीएनए की स्थानक द्वारा आत्रीका में आयोजित टाक्स ने किया.

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Principal Cost VY.T.P.G. Autonomous College, Durg (C.G.)

S.no	Name of students	
1	Ajay kumar Verma	

Signature

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2	Ankit Gajbhiye	Buye.
3	Ashwin Gautam	Buton
4	Bharti Nareti	Rhank
5	Deepanshu Padoti	of adati
6	Deepika Malendra	CT SEELE
7	Himani Tandon	acontrol market
8	Jaya Sahu	
9	Kavita Dilliwar	Kouite_

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COLLEGE, DURG (G.G.)



Principal

Cost V.Y.T.P.G, Autonomous

College, Durg (C.G.)

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15	Neha Sahu	Riky
16	Nitin Kumar Dindore	Brie
17	Payal Chandrakar	पायस्य सन्यास्तर
18	Poornima Sahare	Quina
19	Reshma Mandavi	Reshing
20	Rohinee Latiya	Robinse
21	Sandhya Deshmukh	Beshmull
22	Tamanna Gawade	Famannan
23	Vidhi Namdeo	
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College, Durg (C.G.)

24

Vineeta Deshmukh

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Yashwant Verma

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College, Durg (C.G.)

S.no	Name of students	Signature
1	Aarti sahu	Donker .
2	Dharmendra Kumar	Odent-
3	Draupati kosare	Drawfat -
4	Geetika	Sabours !
5	Gopal prasad	Com ton
6	Heena dhiwar	Heene
7	Hemlata	Hemala-
8	Jyoti sinha	9
9	Karuna sonkar	Darune
10	Kavita gupta	Burta
11	Kusumlata	(Bauro)
12	Lekeshwari mandavi '	<u> </u>
13	Lokeshwaree dewangan	Odeshwaar!
14	Manisha gajbhiye	manda
15	Manorama	Meellohae
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		Witness -

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College, Durg (C.G.)

18	Priyanka	Rinha
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20	Rashmi mandharia	Some
21	Reshama kuraiti	Rochama
22	Tameahwari dewangan	द्रीतिवरी
23	Umashankar	3 maple
24	Vamini	—वाभिनी

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Principal Govt. V.Y.T.P.G, Autonomous College, Durg (C.G.)

NOTICE

All M.Sc. students of Chemistry are hereby informed that one day Training program has been organized by Chemistry department. The students are advised to attend the programm. The details of the program are as follows:-

Topic: - "Lab safety measures and applications of fire distinguisher"

Date and Time: - 22-19-2021 at 11.00 am

Venue: - Seminar Hall, Department of Chemistry,

Govt. V. Y. T. PG Autonomous College Durg, Chhattisgarh

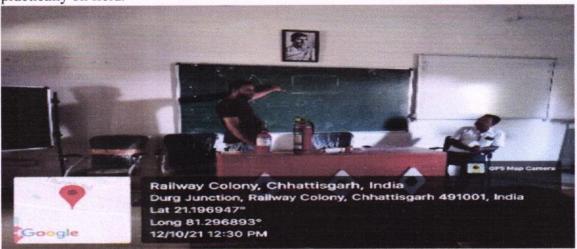
Govt. V. Y. T. P. G. Autonomous College Durg (C.G.)

Department of Chemistry



A one day training program has been organized by Chemistry department on topic "Lab safety measures and applications of fire distinguisher" on 12 October 2021 at seminar hall, department of Chemistry, Govt. V.Y.T. PG Auto. College, Durg (CG).

On this occasion expert Shri Ramesh Mishra explained about different highly inflammable materials, their classification. Also talk on various causes by which fire exist and how can be prevent by the use of fire distinguisher through both theoretically as well as demonstration of practically on field.







Outcome: - The students of M.Sc., Research Scholars Professors, lab technicians as well as lab attendants of Chemistry department learns lab safety rules and uses of fire distinguisher Autonomus by the lecture and training program.

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Govt. V.Y.T. PG Autonomous College Durg (C.G) Department of Botany

NOTICE

The students of M.Sc. Botany are hereby informed that on line certificate course in Recombinant. DNA. Technology..... is going to be held in by department of Botung of Shayana contimedure 30.69: ... from (5.2.21 to 24.1.21

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PRUFESSOR & HEAD DEPARTMENT OF BOTANY GOVT. V.Y.T.P.G. AUTO COLLEGE, DURG (C.G.)

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- info@presidentsciencecollege.org
- www.presidentsciencecollege.org

Shayona Campus, Shayona City, R.C. Technical Road, Ghatiodiya, Ahmedabad-380061,

CERTIFICATE OF PARTICIPATION

This is to Certify that

Vidhi Namdeo

Successfully Completed the

"ONLINE CERTIFICATE COURSE IN RECOMBINANT DNA TECHNOLOGY"

of 30 hours held from 15" February, 2021 to 24" February, 2021 organized by President Science College, Ahmedabad.

Craput see gogal

Dr.Gopal Jee Gopal Resource Person

Issue Date 28/02/2021

Dr. Shivangi Mathur Principal (Incharge)

Place : Ahmedabad

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PRUFESSOR & HEAD

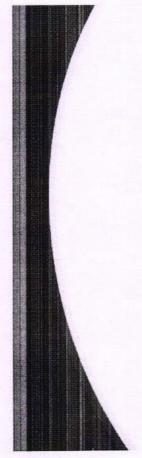
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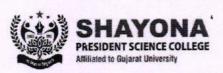
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Shayona Campus, Shayona City, R.C. Technical Road, Ghatlodiya, Ahmedabad-380061.

CERTIFICATE OF PARTICIPATION

This is to Certify that

Mahima Sinha

Successfully Completed the

"ONLINE CERTIFICATE COURSE IN RECOMBINANT DNA TECHNOLOGY"

of 30 hours held from 15th February, 2021 to 24th February, 2021 organized by President Science College, Ahmedabad.

Graphel fee gopal

Dr.Gopal Jee Gopal Resource Person

Issue Date 28/02/2021

Dr. Shivangi Mathur Principal (Incharge)

Place: Ahmedabad

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