

Trends in Technology

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.P.G. 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.)



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 Univesity 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.

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CHIEF GUEST



PROF. ANIL KUMAR SINGH
 DIRECTOR
 RASHTRIYA CHEMICALS & FERTILIZERS LIMITED
 MUMBAI, INDIA

PATRON



PROF. R. N. SINGH
 PRINCIPAL
 GOVT. V.Y.T. PG AUTONOMOUS COLLEGE,
 DURG (C.G.) INDIA



International Webinar on
RECENT TRENDS ON SCIENCE & TECHNOLOGY
 20-22 DECEMBER 2021



Organized by
 Department of Chemistry
 Govt. V.Y.T. PG Autonomous College
 Durg (C.G.)
 (In association with A. K. Singh, Bangalore
 Center for Potential for Education, UGC, New Delhi
 in association with
 Siddhachalam Laboratory, Raipur (C.G.)

GUEST OF HONOUR





DR. ANUPAMA ASTHANA
 ADDITIONAL CHIEF OFFICER
 DEPARTMENT OF HIGHER EDUCATION, GOVT. (C.G.)
 INDIA

PATRON



DR. BHAWANA JAIN
 PRINCIPAL SCIENTIST
 SIDDHACHALAM LABORATORY, RAIPUR (C.G.)
 INDIA

| | | |
|---|---|--|
|  PROF. ANUPAMA ASTHANA Additional Chief Officer Department of Higher Education, Government of Chhattisgarh, Raipur |  ASSOCIATE PROF. MANIKA ALEXANDROVA Associate Professor of Polymer Chemistry, Department of Chemistry, University of Belgrade, Belgrade |  PROF. M. S. ANWAR Associate Professor of Chemistry, Government College, Raipur |
|  PROF. R. N. SINGH Principal Govt. V.Y.T. PG Autonomous College, Durg (C.G.) INDIA |  DR. ANURAG Senior Lecturer of Technology, Raipur, India |  DR. ANUPAMA ASTHANA Additional Chief Officer, Department of Higher Education, Government of Chhattisgarh, Raipur (C.G.) |
|  PROF. ANUPAMA ASTHANA Additional Chief Officer, Department of Higher Education, Government of Chhattisgarh, Raipur |  DR. ANUPAMA ASTHANA Additional Chief Officer, Department of Higher Education, Government of Chhattisgarh, Raipur (C.G.) |  PROF. ANUPAMA ASTHANA Additional Chief Officer, Department of Higher Education, Government of Chhattisgarh, Raipur (C.G.) |



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 ADDITIONAL CHIEF OFFICER
 DEPARTMENT OF HIGHER EDUCATION,
 GOVT. (C.G.) INDIA



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 GOVT. (C.G.) INDIA



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



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

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 nano-material 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".




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, 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)

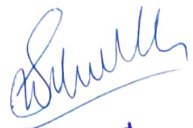
Date and Time: - 10.12.2021 at 12.00 noon.

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.




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


Head Head
Department of Geology
Govt. V.Y.T. P.G. Autonomous College
Durg (Chhattisgarh)
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. V.Y.T. PG AUTONOMOUS COLLEGE, DURG 491 001 (C.G.) INDIA
 (Former Name - Govt. Arts & Science College, Durg)
 NAAC Grade - 'A', CPE Phase-III, CBT-Star College
 Ph./ Fax: 0780-2550088 Website: www.govt.vyt.pg.ac.in

Durg, Dated 8.12.2021

To,
 Prof. K. R. Hari
 SOS in Geology and WRM,
 Pt. R.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.

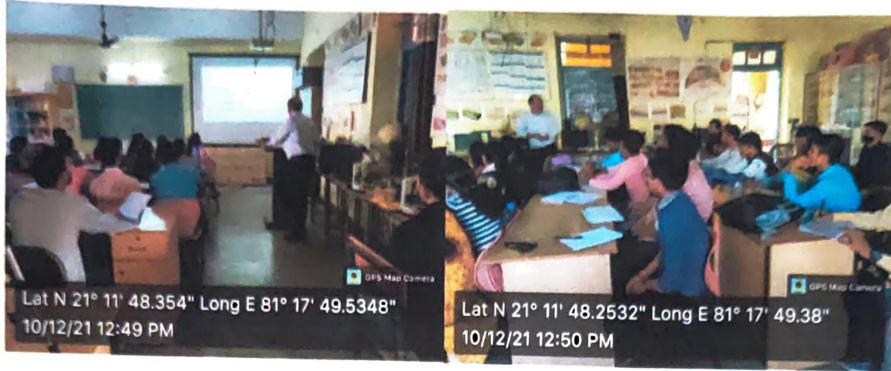
Thanking you,

Yours Sincerely,

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

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



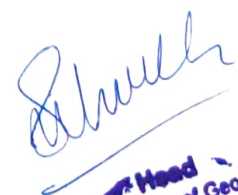
Head
 Department of Geology
 Govt. V.Y.T. PG Autonomous College
 Durg (Chhattisgarh)



| | |
|--------------------------|---|
| 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)




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

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,


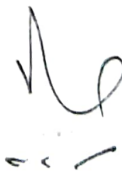


Dr. Qamar Talat

Department of English

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

Date: 21.08.2021



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



DEPARTMENT OF CHEMISTRY
(DST-FIST)

GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG 491001(C.G.) INDIA
(Former Name – Govt. Arts & Science College, Durg)
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'

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

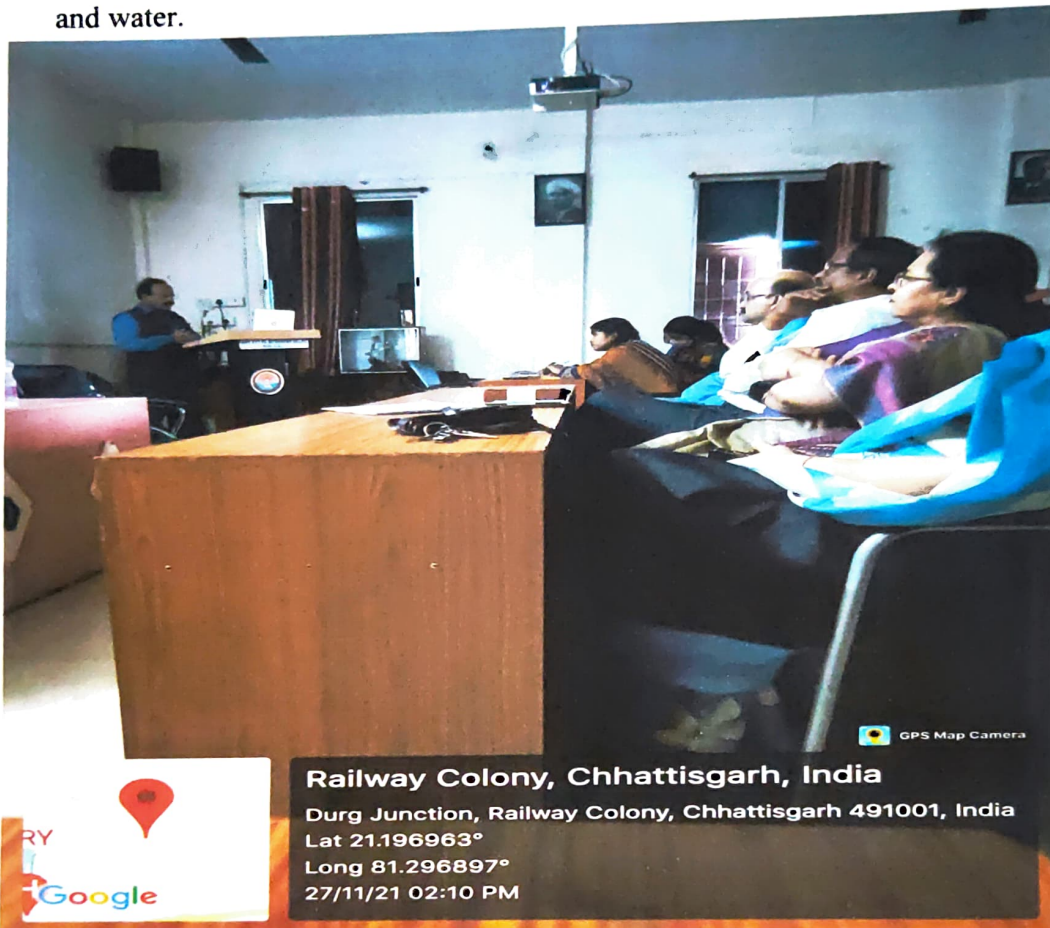

Head

Department of Chemistry


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



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.



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

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 | Akanksha |
| 2 | Anjubala Thakur | Anjubala |
| 3 | Bhaveswar Rana | Bhaveswar |
| 4 | Damin | Damin |
| 5 | Devika | Devika |
| 6 | Ekta Sonkar | Ekta |
| 7 | Gaurav Kumar | Gaurav Kumar |
| 8 | Jamini Yadav | Jamini |
| 9 | Kajal Dewangan | Kajal |
| 10 | Laxmi Chourka | Laxmi |
| 11 | Laxmi Dewangan | Laxmi Dewangan |
| 12 | Anjali Soni | Anjali |
| 13 | Levis Kumar | Levis Kumar |
| 14 | Mansi Verma | Mansi Verma |
| 15 | Naman Sahu | Naman |
| 16 | Neeraj | Neeraj |
| 17 | Nikita Kashyap | Nikita Kashyap |
| 18 | Nitya Verma | Nitya Verma |
| 19 | Omin Sahu | Omin |
| 20 | Padma Singh Paikra | Padma |
| 21 | Ravindra Gupta | Ravindra Gupta |
| 22 | Roshan Kumar | Roshan |
| 23 | Sushma Singh | Sushma |
| 24 | Yamini Sahu | Yamini Sahu |
| 25 | Yanjana Sunhale | Yanjana |
| 26 | Durga Kosare | Durga |
| 27 | Himanshu Shrivastava | Himanshu |
| 28 | Neelima Baghel | Neelima |
| 29 | Preeti Laria | Preeti |
| 30 | Sunita Dhurve | Sunita |
| 31 | Varsha Kosare | Varsha |
| 32 | Vishnu Mandavi | Vishnu |
| 33 | Amardas Banjare | Amardas |
| 34 | Chhaya Soni | Chhaya Soni |



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