



## 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](http://www.govtsciencecollegedurg.ac.in)



Date - 5.12.2019

To,

Shree Niteesh Dutta,

Retd. Director General,

Geological Survey of India, (Kolcutta)

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 Techniques in Geology"

Date: - 11.12.2019

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,

Yours Sincerely

Head

Department of Geology

Head

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

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

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Ph./ Fax: 0788-2359688

Website: [www.govtsciencecollegedurg.ac.in](http://www.govtsciencecollegedurg.ac.in)



Date – 05.12.2019

### 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 Techniques in Geology'

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

Date and Time: - 11.12.2019 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.(C.G.)

Head

Department of Geology

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)
Guest Lecture on Field Techniques in Geology	11.12.2019	27	Shri Niteesh Dutta, Retd. Director General, G.S.I. Mob. No. 9422318376



Outcome of this activity	The students were exposed to an overview of field techniques in Geology
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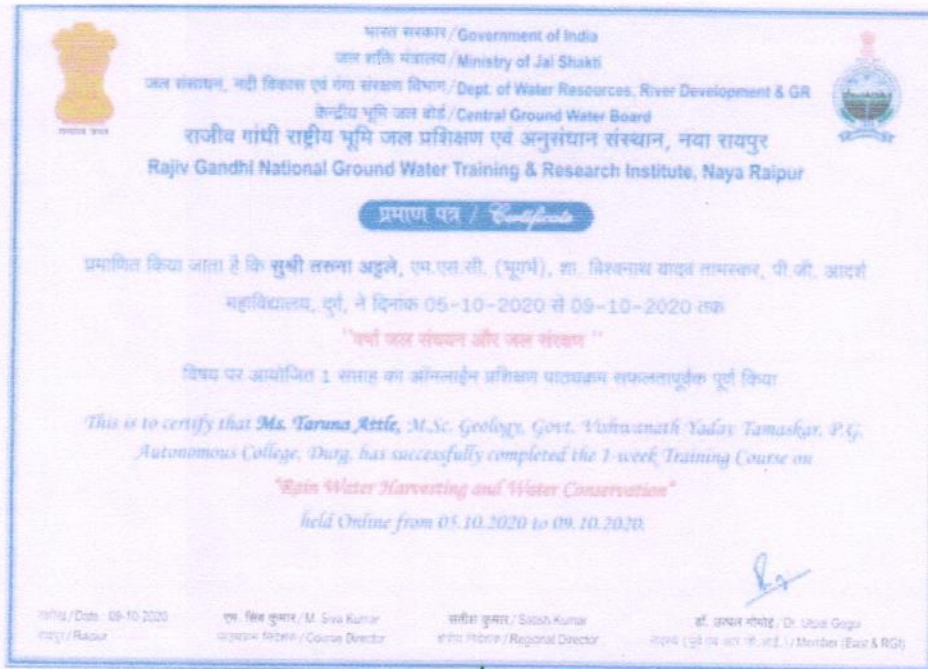
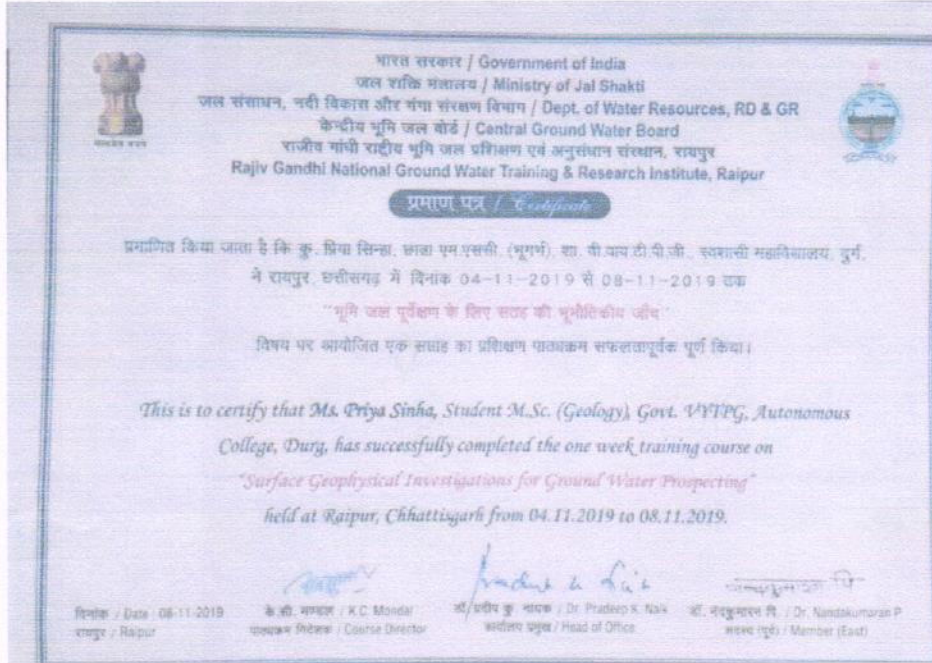


Principal  
Govt.V.Y.T.P.G. Autonomous  
College.Durg.(C.G.)

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)
Training on Surface geophysical investigation for groundwater prospecting	04.11.2019 to 08.11.2019	8	Rajiv Gandhi Training Institute , C.G.W.B. , Raipur




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

*[Signature]*

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




 भारत सरकार / Government of India  
 जल शक्ति विभाग / Ministry of Jal Shakti  
 जल संसाधन, नदी विकास एवं गंगा संरक्षण विभाग / Dept. of Water Resources, River Development & GR  
 केन्द्रीय भूमि जल बोर्ड / Central Ground Water Board  
 राजीव गांधी राष्ट्रीय भूमि जल प्रशिक्षण एवं अनुसंधान संस्थान, नया रायपुर  
 Rajiv Gandhi National Ground Water Training & Research Institute, Naya Raipur

**प्रमाण पत्र / Certificate**

प्रमाणित किया जाता है कि श्री धर्मेश देवमुख, एम.सी. (भूगर्भ), सा. विश्वनाथ वादव तामाशर, पी.जी. आदर्श महाविद्यालय,  
 दुर्ग, ने दिनांक 05-10-2020 से 09-10-2020 तक  
 "जल जल संचयन और जल संरक्षण"  
 विषय पर आयोजित 1 सप्ताह का ऑनलाइन प्रशिक्षण पाठ्यक्रम सफलतापूर्वक पूर्ण किया।


*This is to certify that Mr. Dharmesh Deshmukh, M.Sc. (Geology) Govt. Vishwanath Vadav Tamashar, P.G. Autonomous College, Durg, has successfully completed the 1-week Training Course on "Rain Water Harvesting and Water Conservation" held Online from 05.10.2020 to 09.10.2020.*

दिनांक / Date: 09-10-2020  
 स्थान / Place: रायपुर

डॉ. वि. सुधाकर / Dr. V. Sudhakar  
 सहायक निदेशक / Assistant Director

डॉ. सुधाकर / Dr. Sudhakar  
 क्षेत्रीय निदेशक / Regional Director

डॉ. जयशंकर / Dr. Jayshankar  
 सहायक निदेशक (आर.डी. & ग.बी.) / Assistant Director (RD & GR)


 भारत सरकार / Government of India  
 जल शक्ति विभाग / Ministry of Jal Shakti  
 जल संसाधन, नदी विकास और गंगा संरक्षण विभाग / Dept. of Water Resources, RD & GR  
 केन्द्रीय भूमि जल बोर्ड / Central Ground Water Board  
 राजीव गांधी राष्ट्रीय भूमि जल प्रशिक्षण एवं अनुसंधान संस्थान, रायपुर  
 Rajiv Gandhi National Ground Water Training & Research Institute, Raipur

**प्रमाण पत्र / Certificate**

प्रमाणित किया जाता है कि श्री. नेहा, छात्रा, एम.सी. (भूगर्भ), सा. वी.एच.टी.पी.जी. आर.डी. आदर्श महाविद्यालय दुर्ग  
 ने रायपुर, छत्तीसगढ़ में दिनांक 04-11-2019 से 08-11-2019 तक  
 "भूमि जल भूगर्भ के लिए सतह की भूभौतिकी सर्वेक्षण"  
 विषय पर आयोजित एक सप्ताह का प्रशिक्षण पाठ्यक्रम सफलतापूर्वक पूर्ण किया।


*This is to certify that Ms. Neha, Student M.Sc. (Geology), Govt. VYTPG, Autonomous College, Durg has successfully completed the one week training course on "Surface Geophysical Investigations for Ground Water Prospecting" held at Raipur, Chhattisgarh from 04.11.2019 to 08.11.2019.*


दिनांक / Date: 08-11-2019  
 स्थान / Place: रायपुर

डॉ. प्रदीप कुमार / Dr. Pradeep Kumar  
 सहायक निदेशक / Assistant Director

डॉ. प्रदीप कुमार / Dr. Pradeep Kumar  
 सहायक निदेशक / Assistant Director

डॉ. अशोक कुमार / Dr. Ashok Kumar  
 सहायक निदेशक (आर.डी. & ग.बी.) / Assistant Director (RD & GR)

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

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







Outcome of this activity	The students learnt about the principle and application of Surface geophysical investigation for groundwater prospecting
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Principal  
Govt.V.Y.T.P.G. Autonomous  
College.Durg.(C.G.)

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





A  
REPORT  
ON  
“AN EDUCATIONAL TOUR TO INDIRA  
GANDHI KRISHI VISHWAVIDYALAYA  
RAIPUR”

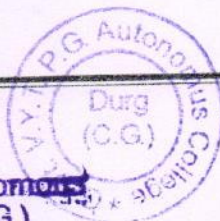
Submitted By  
Students of M.Sc.Botany



Department of Botany  
GOVT. V.Y.T.PG AUTONOMOUS COLLEGE  
DURG (C.G.)  
(2019-2020)

*Handwritten signature*

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





# EDUCATIONAL TOUR TO INDIRA GANDHI KRISHI VISHWAVIDYALAYA

STUDENT NAME WHO PARTICIPATED

M.Sc. I –SEM BOTANY

DATE :- 15/10/2019

S.N.	NAME OF STUDENT	ROLL NO
1.	AARTI SAHU	90401
2.	DHARMENDRA KUMAR	90402
3.	DRAUPATI KOSARE	90403
4.	GEETIKA	90404
5.	GOPAL PRASAD NETAM	90405
6.	HEMLATA	90407
7.	JYOTI	90408
8.	KARUNA SONKAR	90409
9.	KAVITA	90410
10.	KUSHUMLATA	90411
11.	LEKESHWARI	90412
12.	MANISHA	90414
13.	MANORAMA	90415
14.	NITU	90416
15.	PAYAL	90417
16.	PRIYA SAHU	90418
17.	PRIYANKA SINHA	90419
18.	RASHMI MADHARIYA	90420
19.	RESHMA	90421
20.	TAMESHWARI	90422
21.	UMASHANKAR	90423
22.	VAMINI SAHU	90424

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

4



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



EDUCATIONAL TOUR TO INDIRA GANDHI KRISHI VISHWAVIDYALAYA

STUDENT NAME WHO PARTICIPATED

M.Sc. - III SEM BOTANY


DATE :- 15/10/2019

SN.	NAME OF STUDENT	ROLL NO.
1.	AARTEE	80401
2.	ANJALI HAIL	80402
3.	BHOOMIKA	80403
4.	DEEPA MEHRA	80405
5.	DEVENDRA NIRMALKAR	80406
6.	DILESHWARI	80407
7.	DUSHYANT KUMAR	80408
8.	KARISHMA	80410
9.	LALIMA	80411
10.	MAHIMA KORRAM	80412
11.	MANJUSA PAL	80413
12.	NEELAM	80414
13.	NISHA	80415
14.	PRABHA	80416
15.	SHRUTI RAJPAL	80417
16.	SOMNATH	80418
17.	TAMESHWARI	80419
18.	TANU CHANDRAKAR	80420
19.	TRISHNA DEVI	80421
20.	USHA	80422
21.	VIDYA	80423
22.	YAMINI MARKAM	80424
23.	YIKESHWAR	80425

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

5



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



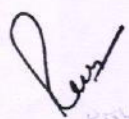
# OBJECTIVE OF THE TOUR




Theoretical studies are not enough for our enhancement of scientific temperament, so practical study and live demonstrations are very important part of learning and understanding. The scientific visit is mentioned in our syllabus, so that students can learn in better way. Understanding the value of live demonstration us 45 students of M.Sc. Botany on 15 September 2019.

With the guidance of our teachers we visited Indira Gandhi Krishi Vishwavidyalaya, Raipur a leading university of central India on plant science and agricultural research and development. We visited three departments, Department of mushroom and spawn cultivation, department of plant molecular biology and biotechnology, department of horticulture and agriculture museum.

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



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



# DEPARTMENT OF MUSHROOM AND CULTIVATION


All scientific technique of mushroom cultivation is well explained by **Dr. Harvindar Singh, Scientist**, Department of Plant Pathology & Mushroom technology.

In this department the cultivation of different mushroom and their medicinal and nutritional importance are explained, different varieties of mushroom such as button mushroom, oyster mushroom, milky mushroom, paddy straw mushroom, sarai boda mushroom etc. They explain different phases of mushroom cultivation

- Phase -I ( Making mushroom compost .)
- Phase -II( Finishing the compost .)
- Phase -III( Spawning.)
- Phase IV (Casing.)
- Phase -V (Maintaining suitable temperature and moisture.)



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



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



**OFFICE OF THE PRINCIPAL**  
**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  
Ph.: 0788-2359688, Fax: 0788-2359688  
Website: [www.govtsciencecollegedurg.ac.in](http://www.govtsciencecollegedurg.ac.in)

No./ 1331/19

Durg, Dated

12/10/2019

To,

The Dean,  
Faculty of Agriculture  
Indira Gandhi Agriculture University  
Raipur (C.G.)

**Subject :- Permission for Departmental Lab visit.**

Respected Sir,

We are happy to inform you that student of M.Sc. Botany, Department of Botany Govt. V.Y.T. PG Autonomous College Durg want to Scientific visit of Indira Gandhi Agriculture University, Raipur on 15.10.2019. Indira Gandhi Agriculture University is a esteemed academic research Institute of Chhattisgarh & it will very useful for our students. So, kindly permit to us on above mention date i.e. 15.10.2019 from 10.30 AM.

No. of Student – 45 (M.Sc. I & III Sem.)

Thanking You



Head  
Dr. Ranjana Shrivastava



Principal  
Dr. R. N. Singh

D/Letter

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



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





## DEPARTMENT OF GEOLOGY

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Website: [www.govtsciencescollegedurg.ac.in](http://www.govtsciencescollegedurg.ac.in)



Date - 14.3.19

To,

Prof. Alok Jain,

Principal,

Shri Shankaracharya Institute of professional management, 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: - "Fundamentals of Engineering Geology"

Date: - 18.03.2019

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  
Head

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



Principal

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





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Website: [www.govtsciencecollegedurg.ac.in](http://www.govtsciencecollegedurg.ac.in)



Date - 14.03.2019

### 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 Engineering Geology'

Resource Person: - Prof. Alok Jain, Principal, Shri Shankaracharya Institute of Professional Management, Raipur (Chhattisgarh)

Date and Time: - 18.03.2019 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.(C.G.)

Head

Department of Geology

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)
Lecture on Fundamentals of Engineering Geology	18.03.2019	12	Prof. Alok Jain, Principal, Shri Shankaracharya Institute of Professional Management , Raipur(C.G.)



*S. S. S.*

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

Outcome of this activity	The PG students learnt about role of Engineering Geology in the construction of civil engineering structures
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*[Signature]*  
Principal  
Govt.V.Y.T.P.G. Autonomous  
College.Durg.(C.G.)



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 in various parts of Rajasthan and M.P.	18.02.2019 to 26.02.2019	21	Dr. Prashant Shrivastava, Faculty member of Geology Department Mob. No. 9827178920

कार्यालय प्राचार्य  
शासकीय विश्वनाथ यादव तामस्कर स्नातकोत्तर स्वशासी महाविद्यालय, दुर्ग (छ.ग.)  
(पूर्वनाम: 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

कमांक / /2019/ दुर्ग, दिनांक .....

#### आदेश

डॉ. प्रशांत कुमार श्रीवास्तव, सहायक प्राध्यापक भूगर्भशास्त्र विभाग शासकीय विश्वनाथ यादव तामस्कर स्नातकोत्तर स्वशासी महाविद्यालय, दुर्ग (छ.ग.) को आदेशित किया जाता है, कि वे एम.एससी द्वितीय एवं चतुर्थ सेमेस्टर भूगर्भशास्त्र के विद्यार्थियों के पाठ्यक्रम की पूर्ति हेतु आवश्यक भूवैज्ञानिक फील्डवर्क में दिनांक 18.02.2019 से 26.02.2019 तक मध्यप्रदेश, उत्तरप्रदेश एवं राजस्थान प्रदेश में फील्डवर्क के दौरान छात्र-छात्राओं का नेतृत्व एवं मार्गदर्शन करेंगे। इस कार्य हेतु उन्हें कर्तव्य अवकाश तथा छत्तीसगढ़ शासन के नियमानुसार यात्रा भत्ता की पात्रता होगी।

उक्त भूवैज्ञानिक फील्डवर्क तथा यात्रा के दौरान सहायक के रूप में भूगर्भशास्त्र विभाग में जनभागीदारी निधि मद से अस्थायी रूप से पदस्थ श्री विजय यादव को साथ ले जाने हेतु भी अनुमति प्रदान की जाती है। फील्डवर्क के दौरान श्री विजय यादव की उपस्थिति को उनके कर्तव्य उपस्थिति की गणना में शामिल किया जावेगा।

—ScI—

प्राचार्य  
शास.वि.या.ता.स्नात.स्वशासी महावि.  
दुर्ग (छ.ग.)  
दुर्ग, दिनांक 05.2.19

पृ. कमांक / 144 /2019/

प्रतिलिपि :-

1. विभागाध्यक्ष, भूगर्भशास्त्र विभाग को सूचनार्थ।
2. डॉ. प्रशांत श्रीवास्तव, सहायक प्राध्यापक भूगर्भशास्त्र को सूचनार्थ एवं आदेश के पालनार्थ।
3. श्री विजय यादव, चतुर्थ श्रेणी कर्मचारी (जनभागीदारी मद) को सूचनार्थ एवं आदेश के पालनार्थ।
4. लेखा शाखा।

प्राचार्य  
शास.वि.या.ता.स्नात.स्वशासी महावि.  
दुर्ग (छ.ग.)

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

D/Letter

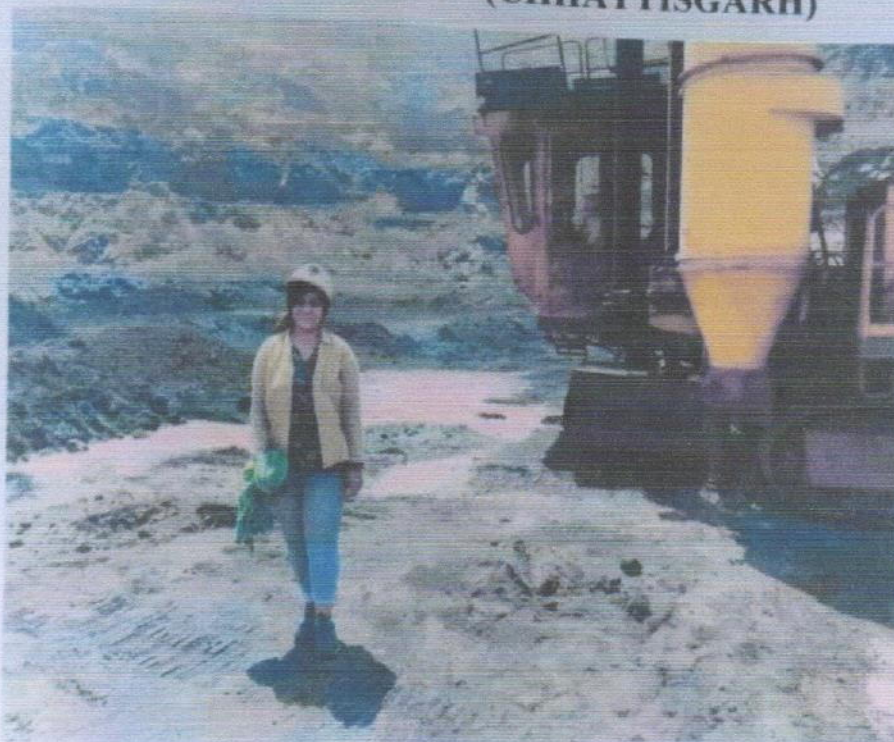


Principal  
Govt. V.Y.T.P.G. Autonomous  
College, Durg (C.G.)



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)
Fieldwork and Dissertation at Rajhara mines, Balod (C.G.)	16.03.2019 to 31.03.2019	1	Senior Manager(T&S) MVTC IOC Rajhara

**GEOLOGICAL STUDY OF  
IRON ORE DEPOSIT  
WITH SPECIAL REFERANCE TO  
RAJHARA MECHANIZED MINES (RMM)  
BALOD DISTRICT (CHHATTISGARH)**



*[Signature]*  
External Examiner

**Submitted By**  
**AKSHADA PATIL**  
M.Sc. IV Semester

*[Signature]*  
External Examiner

*[Signature]*  
Head

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

*[Signature]*

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





08.03.2019 to 12.03.2019

DEPARTMENT OF GEOLOGY

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

No. 17/Geology/Dissertation/19

Durg, dated .....7-3-19.....

TO,  
Chief Executive Officer,  
CHiPS,  
SDC Building, Civil Lines,  
Raipur(C.G.) 492001

[ Through : The Principal, Govt. V.Y.T. PG Autonomous College, Durg ( C.G.) ]

Subject : Request for 10 days training in GIS software for the students of M.Sc. Geology.

Respected Sir,

With reference to the above subject, four students of Geology Department (Govt VYTPG Autonomous College Durg) are requesting to get a 10 days training on GIS software for the partial fulfillment of their Master Degree in Geology subject in the month of March,2019.

CHiPS is one of the known IT organization in state which provides all kind of GIS solution to government departments in the state. All 4 students will benefited if you permit them to have a 10 days training on GIS software/Geo-informatics. These students can provide assistance to CHiPS in your live GIS projects during training as they are already familiar with basic GIS theories.

Kindly permit following students to attend the training on GIS software on your any live project.

- 1 Arvind Verma
- 2 Payal Dilliwar
- 3 Shristi Sharma
- 4 Neha Netam

Thanking you.

Yours Sincerely,

(Dr. S. D. Deshmukh)

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

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

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

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





A  
DISSERTATION REPORT ON APPLICATION OF REMOTE  
SENSING & GIS IN GEOLOGICAL STUDIES OF APART OF  
DHAMTARI DISTRICT (C.G.)

Dissertation Submitted for the Partial Fulfillment for Award  
of Degree of

MASTER OF SCIENCE IN GEOLOGY

GEOLOGY



DEPARTMENT OF GEOLOGY

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

AFFILIATED TO DURG UNIVERSITY, DURG (C.G.)

SESSION: 2018-19

Forwarded by

*[Signature]*  
Dr. S.D. Deshmukh

Head of the Department

Guided by

Dr. P.K. Shrivastava

Department of Geology

*[Signature]*  
External examiner

Submitted by

*[Signature]*  
ARVIND VARMA

M.Sc.4<sup>TH</sup> SEMESTER

*[Signature]*  
Principal

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

*[Signature]*  
Head

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





04.02.2019 to 13.02.2019 (Bailadila mines)

**DEPARTMENT OF GEOLOGY**

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

No. 06/Geology /Dissertation/19

Durg, dated 01.02.19

To,

The Joint General Manager ( Training /Safety/ HR),

Bailadila Iron Ore Mine, Kirandul,

District Dantewara, Chhattisgarh

Sub. : Regarding imparting field training to a student of M.Sc. IV Sem. Geology.

Dear Sir,

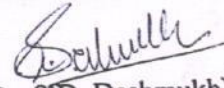
Ms. Neha Netam, a student of Department of Geology, Govt. V.Y.T. PG. Autonomous College, Durg wishes to undergo field training from 04.02.19 to 13.02.19, as a part of the dissertation in the curriculum of M.Sc. IV sem. Geology, at Bailadila Iron Ore Mine to learn about various aspects of geology, mining, ore reserve estimation and preparation of mining plan.

Your esteemed organization has been well known for helping budding geologists generously through extensive training, so that in future, they would be able to serve our country in the best possible way.


The student will be highly obliged if you kindly permit her to undergo training and provide her lodging and boarding facility.


Anticipating your kind affirmative response.

Yours Sincerely,

  
( Dr. S.D. Deshmukh)

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

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

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





A  
DISSERTATION REPORT ON MINING PLAN  
OF  
BAILADILA IRON ORE MINES (NMDC)  
DISTRICT - BASTAR (C.G.)

Dissertation Submitted for the Partial Fulfillment for Award of  
Degree of  
MASTER OF SCIENCE IN GEOLOGY



DEPARTMENT OF GEOLOGY  
GOVT. V.Y.T. P.G. AUTONOMOUS COLLEGE, DURG (C.G.)  
AFFILIATED TO DURG UNIVERSITY, DURG (C.G.)  
SESSION (2019-2020)

FORWARDED BY

DR. S.D. DESHMUKH SIR  
HEAD OF THE DEPARTMENT

GUIDED BY

Mr. SHREEKANT BANSHAL  
ASSISTANT GEOLOGIST OF THE NMDC

SUBMITTED BY

*Yash*  
YASHWANT KUMAR  
M.Sc. IV SEM GEOLOGY

*[Signature]*  
Internal Examiner

*[Signature]*  
External Examiner



*[Signature]*  
Principal  
Govt. V.Y.T. P.G. Autonomous  
College, Durg (C.G.)

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





एनएमडीसी लिमिटेड NMDC LIMITED

(भारत सरकार का एक उद्यम) (A Government of India Enterprise)  
Corporate Identity Number L13100AP1958GOI001674

बैलाडीला आयरन ओर माइन, किरन्दुल कॉम्प्लेक्स  
Balladila Iron Ore Mine, Kirandul Complex

किरन्दुल - 494554, जिला - राँचेबाड़ा (अधीनस्थ) KIRANDUL - 494554 Dist. - DANTEWADA (CG)

**TRAINING, SAFETY & ENVIRONMENT DEPARTMENT**

NO. HRD/TRG/167 /2019

Date: 15/02/2019

**TO WHOM IT MAY CONCERN**

This is to certify that *Mr. Yashwant Kumar* a student of *M.Sc. (Geology)* from *Govt. V.Y.T.P.G. Autonomous College, Durg* has undergone *Practical Training* in this Project from *05.02.2019* to *14.02.2019*.

During the above training period, his conduct and character were found good.

*Quandi* 15.02.19  
Sr. Manager (Mining.) T&S  
Training Officer  
किरन्दुल कॉम्प्लेक्स  
Training Officer  
KIRANDUL COMPLEX

Principal

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

Head

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







एनएमडीसी लिमिटेड NMDCL LIMITED

(सरकार सरकार का एक उद्यम) (A Government of India Enterprise)

Corporate Identity Number L13100AP1958GOI001674

बैलाडीला आयरन ओर माइन, किरन्दुल कॉम्प्लेक्स

Bailadila Iron Ore Mine, Kirandul Complex

किरन्दुल - 494556, जिला - दन्तेवाड़ा (छत्तीसगढ़) KIRANDUL - 494556 Distt. - DANTEWADA (CG)

**TRAINING, SAFETY & ENVIRONMENT DEPARTMENT**

NO. HRD/TRG/167 /2019

Date: 15/02/2019

**TO WHOM IT MAY CONCERN**

This is to certify that *Mis. Neha Netam* a student of *M.Sc. (Geology)* from *Govt. V.Y.T.P.G Autonomous College, Durg* has undergone *Practical Training* in this Project from *05.02.2019* to *14.02.2019*.

During the above training period, her conduct and character were found good.

*Dandi 15.02.19*  
Sr. Manager (Mining) T&S  
Training Officer  
प्रशिक्षण अधिकारी  
बैलाडीला आयरन ओर माइन  
Training Officer  
BAILADILA IRON ORE MINE  
KIRANDUL COMPLEX

*[Signature]*  
Principal  
Govt. V.Y.T.P.G. Autonomous  
College, Durg. (C.G.)

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





OFFICE OF THE SENIOR MANAGER (T&S)  
MVTC, IOC RAJHARA

No.MINES/IOC/T&S/VT/2019/157

Dated: 16/03/20

Sub: Vocational Practical Training.

Student of Msc Geology from Govt. V.Y.T.PG college, Durg reported at MVT Centre, Rajhara 16/03/2019 for Vocational Practical Training at Mine

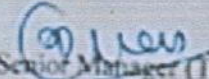
1) Ms. Akshada Patil

Student shall report for vocational training as per following details.

Section	Period		Reporting officer
	From	To	
MVTC, IOC Rajhara	16/3/2019	16/3/2019	SR MGR (T&S),MVTC, RAJHARA
IOC RAJHARA	16/3/2019	31/3/2019	Sr.Mgr (Geology), IOC

Sectional head are requested to guide them to acquire sufficient knowledge in safe environment.

In case of any unsafe act or misconduct by the student section head shall discontinue training and report to undersigned for further necessary action.

  
Senior Manager (T&S)  
MVTC, IOC Rajhara

To,

- 1) Sr.Mgr(Geology) Rajhara
- 2) AGM,(P-IOC) Rajhara
- 3) DC(CISF) Rajhara

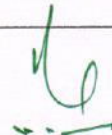
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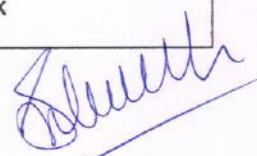
- 1) GM(Mines)
- 2) CIMS, Bangalore

Outcome of this activity

The students learnt about practical aspects of prospecting, exploration, remote sensing and G.I.S. during their dissertation work



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

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



**OFFICE OF THE PRINCIPAL**  
**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  
Ph.: 0788-2359688, Fax: 0788-2359688  
Website: [www.govtsciencecollegedurg.ac.in](http://www.govtsciencecollegedurg.ac.in)

No./ 172 /2019

Durg, Dated 7.2.19

To,

The Director  
Indian Institute of GEMS and Jewelry  
SP-III A – RK Derewala Tower KGK Campus, Near SEZ Phase-1,  
Sitapura Industrial Area, EPIP  
Sitapura, Jaipur, Rajasthan -302022


**Subject :- Request for your kind permission to 20 post graduates students of Geology and one professor-in-charge to visit Indian Institute of GEMS and Jewelry.**

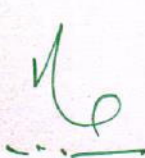
Sir,


With reference to the subject as mentioned above, 20 post graduate students of M.Sc. Geology along with One professor-in-charge Dr. Prashant Shrivastava is going on Geological excursion to Rajasthan. As per their program schedule they wish to visit **Indian Institute of GEMS and Jewelry (IIGJ)** on 25 February 2019 at 11.00 AM. This Geological excursion is a part of their curriculum and these students will submit excursion report after the completion of their excursion.

I request you to kindly permit them to visit the same for which I shall be highly obliged. List of professor- in-charge and students is enclosed here with.

Regards.

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

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

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





**कार्यालय प्राचार्य**  
**शासकीय विश्वनाथ यादव तामस्कर स्नातकोत्तर स्वशासी महाविद्यालय, दुर्ग (छ.ग.)**  
 (पूर्वनाम: 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

फरवरी 2019 के तृतीय सप्ताह में प्रस्तावित शैक्षणिक भ्रमण (फील्ड वर्क) हेतु एमएससी भूगर्भशास्त्र के विद्यार्थियों एवं प्रभारी प्राध्यापक, कर्मचारी की सूची :-

क्र.	प्रभारी प्राध्यापक / कर्मचारी / छात्र का नाम	जन्मतिथि	आयु वर्षों में	मोबाईल नंबर	पद / कक्षा
1	डॉ. प्रशांत कुमार श्रीवास्तव	4.12.1967	52	9827178920	सहायक प्राध्यापक भूगर्भशास्त्र
2	श्री विजय यादव		35	9589442440	चतुर्थ श्रेणी कर्मचारी
3	कु. अक्षदा पाटिल	05.01.1995	24	9174292706	एमएससी चतुर्थ सेमे. भूगर्भशास्त्र
4	धनश्याम सिंह साहू	27.3.96	23	9340311374	एमएससी चतुर्थ सेमे. भूगर्भशास्त्र
5	मिथुन दास	02.01.96	23	7587039260	एमएससी चतुर्थ सेमे. भूगर्भशास्त्र
6	कु. नेहा नेताम	05.08.94	25	8223925385	एमएससी चतुर्थ सेमे. भूगर्भशास्त्र
7	कु. पायल दिल्लीवार	20.11.96	23	7067219759	एमएससी चतुर्थ सेमे. भूगर्भशास्त्र
8	सृष्टि शर्मा	19.4.97	22	8103029954	एमएससी चतुर्थ सेमे. भूगर्भशास्त्र
9	सुशील कुमार	16.6.94	25	7772952184	एमएससी चतुर्थ सेमे. भूगर्भशास्त्र
10	यशवंत कुमार	13.7.95	24	6260246678	एमएससी चतुर्थ सेमे. भूगर्भशास्त्र
11	कु. आशा	20.01.97	22	7089893201	एमएससी द्वितीय सेमे. भूगर्भशास्त्र
12	कु. बी. हर्षिता पात्रो	09.02.98	21	7000668119	एमएससी द्वितीय सेमे. भूगर्भशास्त्र
13	धर्मेश कुमार	22.7.98	21	8889919129	एमएससी द्वितीय सेमे. भूगर्भशास्त्र
14	कु. नेहा	26.6.96	23	7415768959	एमएससी द्वितीय सेमे. भूगर्भशास्त्र
15	कु. प्रीति	07.4.97	22	7587005997	एमएससी द्वितीय सेमे. भूगर्भशास्त्र
16	कु. प्रियंका सिन्हा	18.5.97	22	7869991201	एमएससी द्वितीय सेमे. भूगर्भशास्त्र
17	कु. प्रियंका चौधरी	09.01.97	22	9111175954	एमएससी द्वितीय सेमे. भूगर्भशास्त्र
18	कु. प्रियंका मरावी		22	7771969276	एमएससी द्वितीय सेमे. भूगर्भशास्त्र
19	कु. प्रियंका साहू		22	7828056866	एमएससी द्वितीय सेमे. भूगर्भशास्त्र
20	राजेश कुमार	8.03.95	24	8717996235	एमएससी द्वितीय सेमे. भूगर्भशास्त्र
21	कु. रीता	05.01.96	23	7049439881	एमएससी द्वितीय सेमे. भूगर्भशास्त्र
22	कु. तरुणा अटल	05.07.98	21	9753030401	एमएससी द्वितीय सेमे. भूगर्भशास्त्र



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

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

प्रचार्य

Head

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



**OFFICE OF THE PRINCIPAL**  
**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  
Ph.: 0788-2359688, Fax: 0788-2359688  
Website: [www.govtsciencecollegedurg.ac.in](http://www.govtsciencecollegedurg.ac.in)

No./ 170 /2019

Durg, Dated 27.12/19

To,

The Director  
Kind Attention in-charge Geological Museum  
GSI, 15-16 Khanij Bhawan  
GSI Complex, Jhalana Quarry Road,  
Jhalana Institutional Area  
Jhalana Dongri- Jaipur Rajasthan -302004

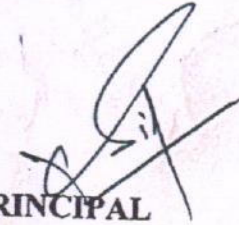
**Subject :- Request for your kind permission to 20 post graduates students of Geology and one professor-in-charge to visit Geological Museum situated in GSI Complex.**

Sir,

With reference to the subject as mentioned above, 20 post graduate students of M.Sc. Geology along with One professor-in-charge Dr. Prashant Shrivastava is going on Geological excursion to Rajasthan. As per their program schedule they wish to visit **Geological Museum situated in GSI Complex** on 24 February 2019 at 11.00 AM. This Geological excursion is a part of their curriculum and these students will submit excursion report after the completion of their excursion.


I request you to kindly permit them to visit the same for which I shall be highly obliged. List of professor- in-charge and students is enclosed here with.

Regards.

  
PRINCIPAL

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

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

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





OFFICE OF THE  
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  
Ph.: 0788-2359688, Fax: 0788-2359688  
Website: [www.govtsciencecollegedurg.ac.in](http://www.govtsciencecollegedurg.ac.in)

Durg, Dated 7.2.19

No./ 171 /2019

To,

The Officer In-charge  
Hindustan Zinc Limited  
Yashad Bhawan  
Udaipur Rajasthan-313004

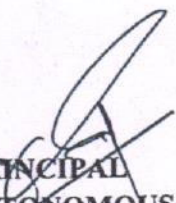
**Subject :-** Request for your kind permission to 20 post graduates students of Geology and one professor-in-charge to visit Zawar Lead- Zinc Mines and Zinc smelter Plant.

Sir,

With reference to the subject as mentioned above, 20 post graduate students of M.Sc. Geology along with One professor-in-charge Dr. Prashant Shrivastava is going on Geological excursion to Rajasthan. As per their program schedule they wish to visit Zawar Lead- Zinc Mines and Zinc smelter Plant on 22 February 2019 at 9.00 AM. This Geological excursion is a part of their curriculum and these students will submit excursion report after the completion of their excursion.

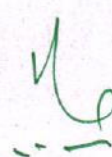
I request you to kindly permit them to visit the same for which I shall be highly obliged. List of professor- in-charge and students is enclosed here with.


Regards.

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



D/Letter

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

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

D/Letter



कार्यालय प्राचार्य  
शासकीय विश्वनाथ यादव तामस्कर स्नातकोत्तर स्वशासी महाविद्यालय, दुर्ग (छ.ग.)

{पूर्वनाम: 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

फरवरी 2019 के तृतीय सप्ताह में प्रस्तावित शैक्षणिक भ्रमण (फील्ड वर्क) हेतु एमएससी भूगर्भशास्त्र के विद्यार्थियों एवं प्रभारी प्राध्यापक, कर्मचारी की सूची :-

कं.	प्रभारी प्राध्यापक / कर्मचारी / छात्र का नाम	जन्मतिथि	आयु वर्षों में	मोबाईल नंबर	पद / कक्षा
1	डॉ. प्रशांत कुमार श्रीवास्तव	4.12.1967	52	9827178920	सहायक प्राध्यापक भूगर्भशास्त्र
2	श्री विजय यादव		35	9589442440	चतुर्थ श्रेणी कर्मचारी
3	कु. अक्षदा पाटिल	05.01.1995	24	9174292706	एमएससी चतुर्थ सेमे. भूगर्भशास्त्र
4	धनश्याम सिंह साहू	27.3.96	23	9340311374	एमएससी चतुर्थ सेमे. भूगर्भशास्त्र
5	मिथुन दास	02.01.96	23	7587039260	एमएससी चतुर्थ सेमे. भूगर्भशास्त्र
6	कु. नेहा नेताम	05.08.94	25	8223925385	एमएससी चतुर्थ सेमे. भूगर्भशास्त्र
7	कु. पायल दिल्लीवार	20.11.96	23	7067219759	एमएससी चतुर्थ सेमे. भूगर्भशास्त्र
8	सृष्टि शर्मा	19.4.97	22	8103029954	एमएससी चतुर्थ सेमे. भूगर्भशास्त्र
9	सुशील कुमार	16.6.94	25	7772952184	एमएससी चतुर्थ सेमे. भूगर्भशास्त्र
10	यशवंत कुमार	13.7.95	24	6260246678	एमएससी चतुर्थ सेमे. भूगर्भशास्त्र
11	कु. आशा	20.01.97	22	7089893201	एमएससी द्वितीय सेमे. भूगर्भशास्त्र
12	कु. बी. हर्षिता पात्रो	09.02.98	21	7000668119	एमएससी द्वितीय सेमे. भूगर्भशास्त्र
13	धर्मेश कुमार	22.7.98	21	8889919129	एमएससी द्वितीय सेमे. भूगर्भशास्त्र
14	कु. नेहा	26.6.96	23	7415768959	एमएससी द्वितीय सेमे. भूगर्भशास्त्र
15	कु. प्रीति	07.4.97	22	7587005997	एमएससी द्वितीय सेमे. भूगर्भशास्त्र
16	कु. प्रियंका सिन्हा	18.5.97	22	7869991201	एमएससी द्वितीय सेमे. भूगर्भशास्त्र
17	कु. प्रियंका चौधरी	09.01.97	22	9111175954	एमएससी द्वितीय सेमे. भूगर्भशास्त्र
18	कु. प्रियंका मरावी		22	7771969276	एमएससी द्वितीय सेमे. भूगर्भशास्त्र
19	कु. प्रियंका साहू		22	7828056866	एमएससी द्वितीय सेमे. भूगर्भशास्त्र
20	राजेश कुमार	8.03.95	24	8717996235	एमएससी द्वितीय सेमे. भूगर्भशास्त्र
21	कु. रीता	05.01.96	23	7049439881	एमएससी द्वितीय सेमे. भूगर्भशास्त्र
22	कु. तरुणा अटल	05.07.98	21	9753030401	एमएससी द्वितीय सेमे. भूगर्भशास्त्र

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

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



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



माइंस का शैक्षणिक भ्रमण

# विद्यार्थियों ने रॉक फॉस्फेट के दुर्लभ नमूने किए एकत्र

पत्रिका न्यूज नेटवर्क  
patrika.com

धिलाई साइंस कालेज दुर्ग के भूगर्भशास्त्र स्नातकोत्तर द्वितीय एवं चतुर्थ सेमेस्टर के विद्यार्थियों ने राजस्थान के झामरकोटरा फास्पोराइट माइंस का भ्रमण किया। उन्होंने यहां रॉक फॉस्फेट, एपेटाइट के दुर्लभ नमूने एकत्रित किए।

भूगर्भशास्त्र के विभागाध्यक्ष डॉ. एसडी देशमुख ने बताया कि दस दिवसीय भू-वैज्ञानिक शैक्षणिक भ्रमण के दौरान एमएससी भू-गर्भशास्त्र के विद्यार्थियों ने आगरा, जयपुर एवं उदयपुर स्थित भू-वैज्ञानिक महत्व की खदानों,



भ्रमण स्थल पर एक साथ बैठे विद्यार्थी।

शैक्षणिक संस्थानों के भ्रमण के साथ-साथ इंडियन इंस्टीट्यूट ऑफ जैम एवं ज्वेलरी जयपुर में रत्नों की

कटाई व आभूषणों के निर्माण संबंधी प्रशिक्षण भी हासिल किया। भू-गर्भशास्त्र विभाग के डॉ. प्रशांत

श्रीवास्तव के नेतृत्व में आयोजित इस शैक्षणिक भ्रमण के दौरान विद्यार्थियों ने जयपुर की गालताजी परिसर में उपस्थित विभिन्न अवसादी शैलों के अध्ययन के साथ प्राथमिक संरचनाओं युक्त अनेक शैल नमूने एकत्रित किए।

महाविद्यालय के प्राचार्य डॉ. एमए सिद्दीकी ने भूगर्भशास्त्र के इस शैक्षणिक भ्रमण में विद्यार्थियों द्वारा एकत्रित खनिजों, चट्टानों और जीवाष्मों के नमूनों की प्रशंसा करते हुए कहा कि इससे भूविज्ञान विभाग के आगे आने वाले विद्यार्थियों को विषय समझने में सहायता मिलेगी।



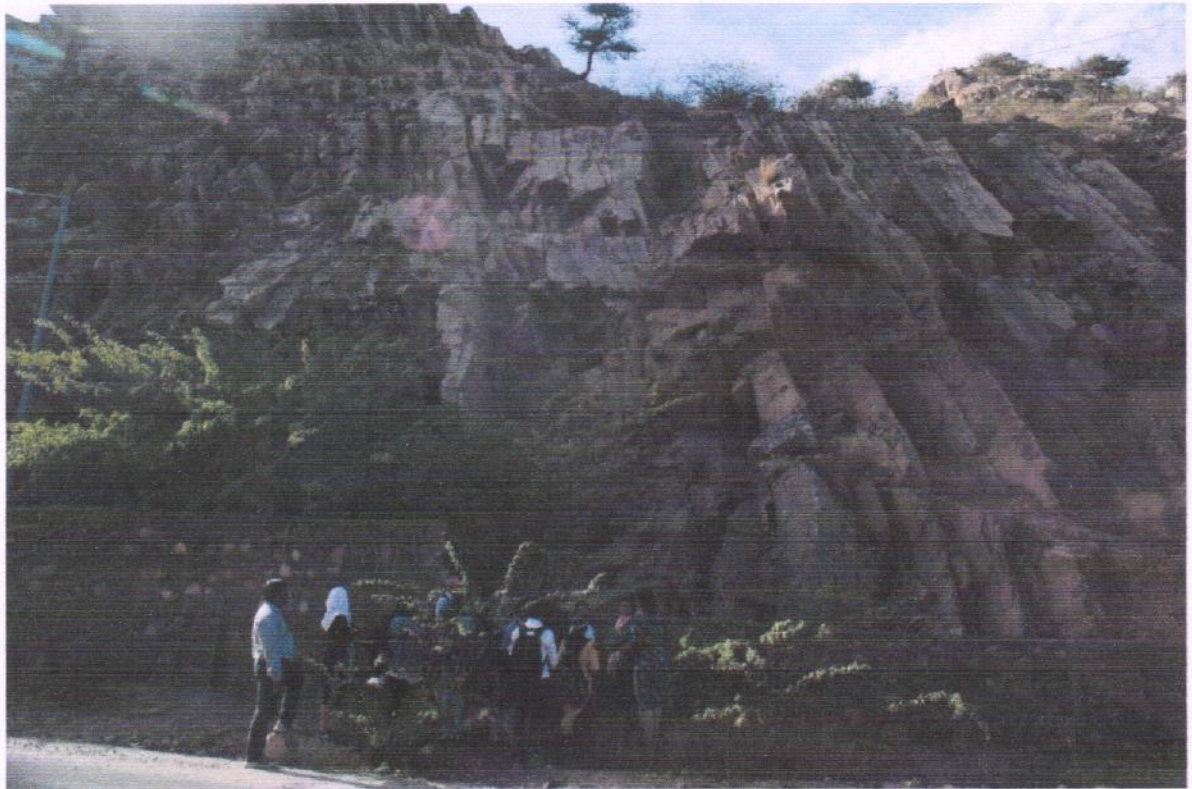
*[Signature]*

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

*[Signature]*

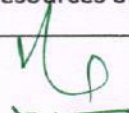
Head  
Department of Geology  
Govt. V.Y.T.P.G. Autonomous College  
Durg (Chhattisgarh)

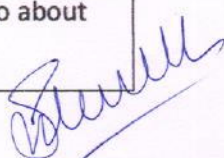




Outcome of this activity	The students learnt about field techniques in Geology and Also about geology and mineral resources of Rajasthan
--------------------------	---



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

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



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

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

Sub: Regarding permission for study tour at Salud Fish Farm on September 06<sup>th</sup> 2019.

Respected Sir,

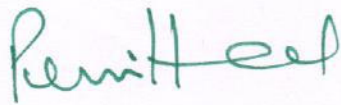
With due respect I would like to inform you the zoology department wants to organize one day visit at Salud fish farm for M.Sc final Semester students for learning breeding techniques and also how to develop fish farm. Our intention behind this visit is to inculcate self -employability and also this is part of our syllabus.


Kindly grant us permission and do the needful.

Thank You



Dr. Kanti Choubey  
Deptt. of zoology  
(HOD, Department of Zoology)  
Govt. V.Y.T.P.G. Auto  
College Durg (C.G.)



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






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

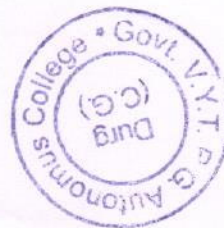
**Notice**

The department is organizing one day study tour at Salud fish farm on 6<sup>th</sup> September 2019 for M.Sc Final Semester students. All the students are expected to join this tour as it will be beneficial for your career. All the interested students must bring consent letter duly signed by their parents.



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

  
**Dr. Kanti Choubey**  
**Deptt. of Zoology**  
**Govt. V. Y. T. P. G. Auto**  
**College Durg (C.G.)**





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

Report

Visit at Salud fish farm

(2019-2020)

Zoology Department has organized one day visit at Salud fish farm on September 6<sup>th</sup>, 2019 for M.Sc Final semester students. Mr. H.K. Sharma, Director, Salud fish farm delivered a lecture on fish farming technology, transportation of fish seeds and marketing. He highlighted the requirement for the development of the fish farm, its benefits. He also stressed the importance of care and maintenance of the fish farm. He himself demonstrated the breeding techniques. The students visited all the fish ponds and also collected fishes.

Dr. R.N. Singh

Principal

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

Dr. Kanti Choubey

Prof. & Head  
Dept. of Zoology  
Govt. V. Y. T. P. G. Auto  
College Durg (C.G.)





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

( Accredited with 'A+' Grade by NAAC)

Phone: 07882359688, Fax : 07882359688

Website: [www.govtsciencecollegedurg.ac.in](http://www.govtsciencecollegedurg.ac.in)

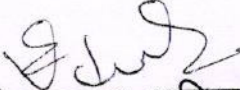
क्रमांक


/ ग्रंथालय / 2018-19


दुर्ग दिनांक .....

पुस्तकालय प्रशिक्षण सूचना

महाविद्यालय के एम. लिब आई. एससी के विद्यार्थियों को सूचित किया जाता है, कि पुस्तकालय के व्यवहारिक पक्षों से संबंधित प्रशिक्षण का आयोजन दिनांक 24/06/2019 से दिनांक 23/07/2019 तक किया जा रहा है। इच्छुक विद्यार्थी दिनांक 22/06/2019 को सायं 5 बजे तक आवेदन कर सकते हैं। प्रशिक्षणार्थियों का चयन पहले आओ पहले पाओ के आधार पर होगा। उक्त प्रशिक्षण के संबद्ध में महाविद्यालय के ग्रंथपाल से 9424114401 मोबाइल नम्बर पर संपर्क कर सकते हैं।

  
विनोद कुमार अहिरवार  
ग्रंथपाल

  
डॉ. एम. ए. सिद्दिकी  
प्राचार्य  
Principal  
GOVT. V.Y.T. PG Auto College  
Durg (C.G.)

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











क्र.	नाम	पता	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
1	अनिता	LAT1901	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
2	अनुराधा	LAT1902	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
3	दोई खरी	LAT1903	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4	समीता देवास	LAT1904	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
5	समना साहू	LAT1905	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
6	समीता देवास	LAT1906	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
7	मीना	LAT1907	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
8	नागे खरी	LAT1908	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
9	नेहा सिंह	LAT1909	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
10	पद्मिनी चंडावर	LAT1910	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
11	सविता साहू	LAT1911	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
12	शिवरा	LAT1912	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
13	रेणुका	LAT1913	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
14	विद्या साहू	LAT1914	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
15	सुषमा कुंठे	LAT1915	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

Gov. VY. J.S.G. Vaidya College, Shriharipur





Sl. No.	Name of the Candidate	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
12	विनीता	LA1916	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
13	अश्विनीनाथ	LA1917	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
14	विद्या	LA1918	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
15	राकेशकुमारी	LA1919	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20	अश्विनी	LA1916	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

Examiners

Examiners

Examiners

Examiners

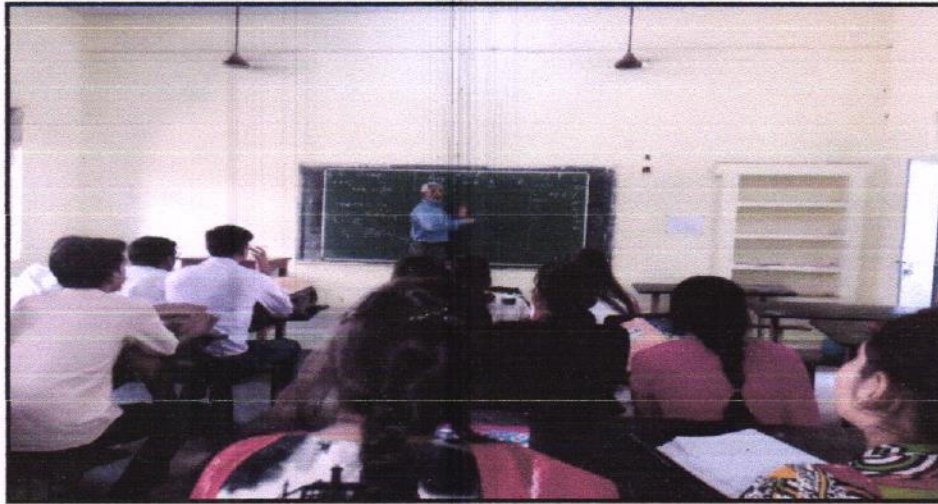




12/2/2019

Lecture of Resource Person on 'Path Homotopy'.

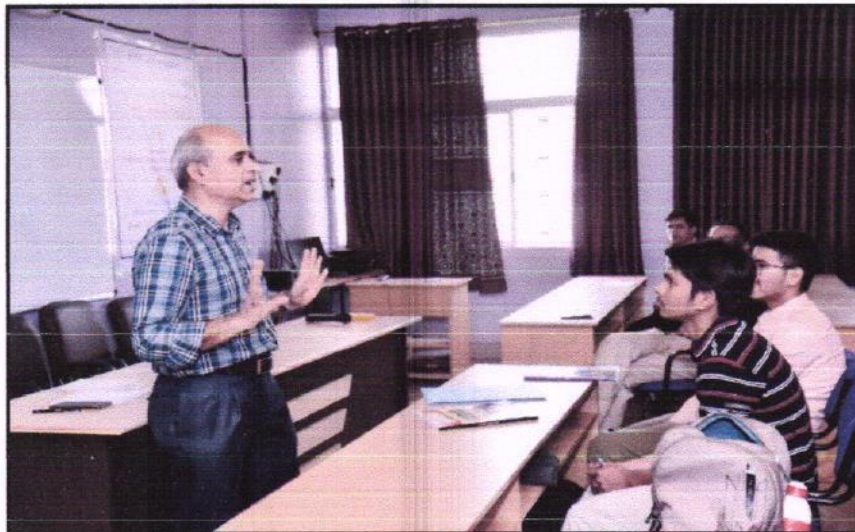
Dr. Randive, Guru Ghasidas University, Bilaspur



12/2/2019

Lecture of Resource Person on 'Number Theory'.

Dr. Rajendra Pawle, Mumbai University, Mumbai





**DEPARTMENT OF COMPUTER SCIENCE**

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

To,

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

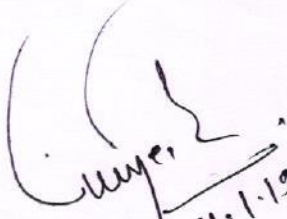
Subject: Regarding permission to organize Vocational program "Workshop on **ETHICAL HACKING**", 22-january-2019

Respected Sir,

I want to state that a workshop on " **ETHICAL HACKING** " is proposed to be conducted on 22-january-2019 for the PGDCA, B.Sc.(CS) students. The workshop will be helpful for the purpose of awareness on advanced technologies in the network .

Kindly grant us permission and do the needful.

Thanking You

  
H.O.D. 14.1.19

COMPUTER DEPARTMENT

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



**Principal**  
Govt. 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 program about **ETHICAL HACKING** on 22-01-2019 for BCA,B.Com(CA), B.Sc.(CS),PGDCA students . All the students are expected to join this program. This Vocational Program is to inculcate self-employability and also this is part of our syllabus.



*[Handwritten Signature]*  
H.O.D. 16.1.19

COMPUTER DEPARTMENT  
**H.O.D.**

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

*[Handwritten Signature]*

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



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

Department of Computer Science

## Report

on

### “Awareness about Ethical Hacking and Carrier Guidance Program”

Computer Science department conducted one day Awareness Program on  
“Ethical Hacking and Carrier Guidance”.

The Resource Persons of this event:

**Mr. Nishant Rajput**, Sales Manager and Career Consultant

**Mr. Rahul Sharma**, Area Manager and Career Consultant &

**Mr. Hari Krishna**, Technical Trainer Jetking

Total participants of this event were 50 from various discipline.

The participants were benefited with detailed knowledge about Ethical  
Hacking and acquired Career Guidance.



A handwritten signature in black ink, appearing to be "Gurpreet", written over a diagonal line.

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

A handwritten signature in green ink, appearing to be "De", written over a diagonal line.

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



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 students	05.09.2019	18	Mr. Gulshan Atbhaiya and Mr. Tuleshwar Sahu



Outcome of this activity	The PG students learnt about rain water harvesting
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*[Handwritten signature]*

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

*[Handwritten signature]*  
Head

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



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

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


Sub: Regarding permission for study tour at Gondli Dam, Balod For learning fish Cage Culture Technique Farm and Biodiversity on 22<sup>nd</sup> October, 2019 in collaboration with Legal department and Forest Department.

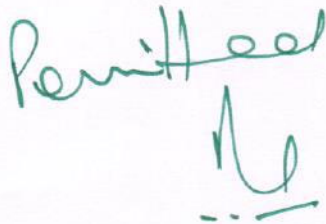
Respected Sir,

With due respect I would like to inform you the zoology department wants to organize one day visit at Gondli Dam ,Balod for learning fish cage culture technique and biodiversity in coordination with Forest department and Legal department for M.Sc final Semester students for learning breeding techniques and also how to develop fish farm. Our intention behind this visit is to inculcate self -employability and also this is part of our syllabus.

Kindly grant us permission and do the needful.

Thank You

  
Prof. & Head  
Dr. Kanti Choubey  
Govt. V. Y. T. P. G. Auto  
(HOD, Department of Zoology)



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





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

**Notice**

The department is organizing one day study tour at Gondli dam, in association with Judiciary Department and Forest Department for learning fish cage culture technique and biodiversity. on 22<sup>nd</sup> October 2019 for M.Sc (Zoology) students. All the students are expected to join this tour as it will be beneficial for your career. All the interested students must bring consent letter duly signed by their parents.



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



Dr. Kanti Choubey  
Deptt. of Zoology  
Govt. V. Y. T. P. G. Auto  
College Durg (C.G.)





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

**Report**

**Visit at Salud fish farm**

**(2019-2020)**

Zoology Department has organized one day visit at Gondli Dam for learning cage culture technique and biodiversity on 22<sup>nd</sup> October 2019, for M.Sc I<sup>nd</sup> and IV<sup>th</sup> semester students in association with Legal department and Forest department. Students studies about the cage cultuyre techniques by Mr. H.K. Sharma , Director, Salud fish farm and its importance. The lecture was also delivered on biodiversity and forest acts by Judge Parth Tiwari and DFO.

**Dr. R.N. Singh**

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

**Dr. Kanti Choubey**

**Prof. & Head**  
**Deptt. of Zoology**  
**Govt. V. Y. T. P. G. Auto**  
**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](http://www.govtsciencecollegedurg.ac.in)**



Date -

To,

Dr. Jyotsna S. Meshram  
Professor and Head  
RTM College, Nagpur (MS)

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 (CG). The details of the event are as follows:

Topic: - "Green Chemistry and Recent Advances"

Date: - 23<sup>rd</sup> September 2019

Time: - 09.30 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

All 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:- **“Green Chemistry and Recent Advances”**

Resource Person:- **Dr. Jyotsna S. Meshram**, Professor and Head, RTM College, Nagpur (MS)

Date and Time:- 25 September 2019 **at 11.00 am.**

Venue: - seminar hall Department of Chemistry,

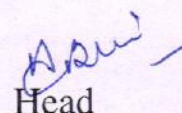
Govt. V. Y. T. PG Autonomous College Durg, Chhattisgarh

All students are requested to join 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

Department of Chemistry





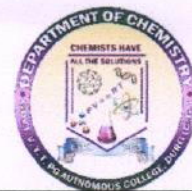


DEPARTMENT OF CHEMISTRY  
(DST-FIST)

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

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

Website: [www.govtsciencecollegedurg.ac.in](http://www.govtsciencecollegedurg.ac.in)



Date -

To,

Dr. K. K. Ghosh  
Dean, Science Faculty and Reader  
SoS in Chemistry,  
Pt. R. S. University, Raipur (Chhattisgarh)

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: - “Nuclear Reactions and its Applications”

Date: - 07 November 2019

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



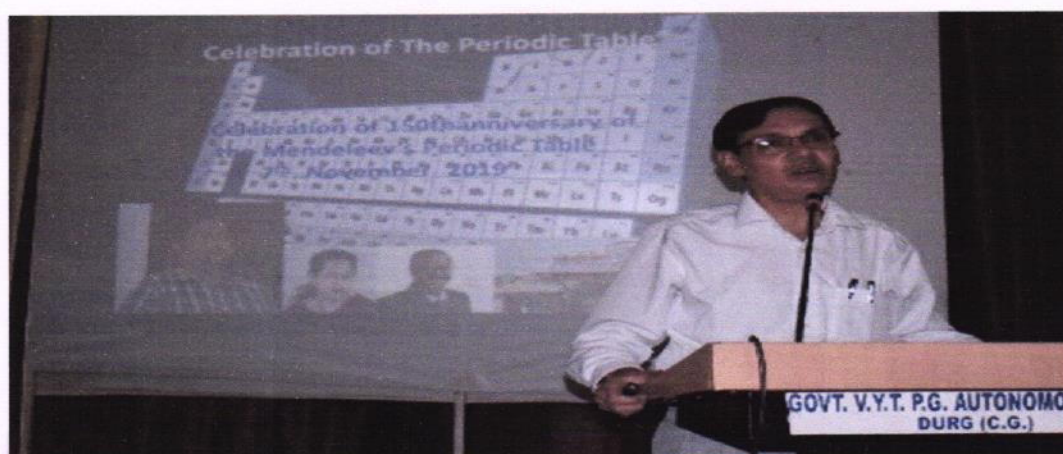
- 13) A guest lecture was organised by department of Chemistry on topic **“Green Chemistry and Recent Advances”** at seminar hall on 25 September 2019 by guest lecturer **Dr. Jyotsna S. Meshram**, Professor and Head, RTM College, Nagpur (MS)



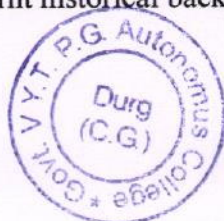
**Outcome:** From the lecture students learnt about the importance of green synthesis in chemistry and its applications in field of research and environmental protection.

- 14) A guest lecture was organised by department of Chemistry on topic **“Atmospheric Aerosols Monitoring and Chemical Analysis Sources and Impacts”** at seminar hall on 25 October 2019 by guest lecturer Dr. Dhananjay Deshmukh, Post Doctor Fellow, Japan  
**Outcome:** From the lecture students learnt about the monitoring technique of aerosols, their analysis & impact in environmental protection.

- 15) A guest lecture was organised on the occasion of international year of periodic table by department of Chemistry on topic **“Periodic properties and invention of elements”** at Tagore hall on 07 November 2019 by **Dr. K.K. Ghosh**, Dean, Faculty of Science and Reader SOS, Pt. R. S. University Raipur. He explained historical background related to invention of various elements, periodic properties and importance of periodic table.



**Outcome:** From the lecture students learnt historical background and periodic properties of elements.



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



## Guest Lecture

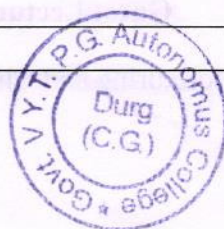
Topic: "Green Chemistry and Recent Advances"

Resource Person: -Dr. Jyotsna S. Meshram,

Date: -25 September 2019

### ATTENDANCE SHEET

S.No.	Name of Student	Signature
1	Nirvindhya Vaishnav	<u>Nirvindhya Vaishnav</u>
2	Gaurav Kumar	<u>Gaurav Kumar</u>
3	Reena Kuratie	<u>Reena Kuratie</u>
4	Shivani	<u>Shivani</u>
5	Renu Dhruve	<u>Renu Dhruve</u>
6	Meenakshi Bhuarya	<u>Meenakshi Bhuarya</u>
7	Kranti Kumar	<u>Kranti Kumar</u>
8	Yashwant Kumar	<u>Yashwant Kumar</u>
9	Ashish Dewangan	<u>Ashish Dewangan</u>
10	Reena Chandrakar	<u>Reena Chandrakar</u>
11	Jai Muniya	<u>Jai Muniya</u>
12	Diksha Verma	<u>Diksha Verma</u>
13	Bhoj Raj	<u>Bhoj Raj</u>
14	Urvarshi	<u>Urvarshi</u>
15	Rupali Deshmukh	<u>Rupali Deshmukh</u>
16	Neha Sahu	<u>Neha Sahu</u>
17	Chitragupt	<u>Chitragupt</u>
18	Neetu	<u>Neetu</u>
19	Manisha Yadav	<u>Manisha Yadav</u>
20	Priya	<u>Priya</u>
21	Toran Lal	<u>Toran Lal</u>
22	Mahesh Kumar	<u>Mahesh Kumar</u>
23	Pushpendra Ku. Sahu	<u>Pushpendra Ku. Sahu</u>
24	Chhatrapal	<u>Chhatrapal</u>
25	Prema	<u>Prema</u>
26	Akanksha	<u>Akanksha</u>
27	Annapurna	<u>Annapurna</u>
28	Bharti Yada	<u>Bharti Yada</u>
29	Lalchand	<u>Lalchand</u>
30	Lokesh Barle	<u>Lokesh Barle</u>
31	Poonam Singh	<u>Poonam Singh</u>
32	Sandeep Kumar	<u>Sandeep Kumar</u>
33	Suryakant Sahu	<u>Suryakant Sahu</u>
34	Tikeshwari	<u>Tikeshwari</u>



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



35	Varsha Sahu	Varsha Sahu
36	Vikeshwari	Vikeshwari
37	Ganga	Ganga
38	Chuneshwari	chuneshwari
39	Anju Maholiya	Anju
40	Dolamani	Dolamani
41	Jaya	Jaya
42	Meeta Netam	Meeta Netam
43	Preeti Paul	Preeti Paul
44	Rajendra Kumar	Rajendra Kumar
45	Suman Nag	Suman Nag
46	Uttam Kumar	Uttam Kumar
47	Vasudeo	Vasudeo
48	Anjali	Anjali
49	Mitisha Baid	Mitisha Baid
50	Sakila Bano	Sakila Bano
51	Neelam Sen	Neelam Sen
52	Renu Verma	Renu Verma
53	Savita Pataila	Savita Pataila
54	Jyoti Patel	Jyoti Patel
55	Nishi	Nishi
56	Rupa Chakrobarty	Chakrobarty
57	Deepesh Kumar	Deepesh
58	Noor Afsha	Noor Afsha
59	Sushma Yadav	Sushma Yadav
60	Damini Vishwakarma	Damini
61	Priya Singh	Priya Singh



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



## DEPARTMENT OF BOTANY



### Excursion activity

#### Excursion – Educational tour to IGKV Raipur

Date of visit – 15/10/2019

Place of visit – Indira Gandhi Krishi Vishwavidyalay Raipur, Distric Raipur

Purpose of visit – Practical and live demonstration of plant science , agricultural research and development.

Outcome of the visit – we have learn many scientific techniques, principles, our traditional Chhattisgarhi agricultural techniques and different varieties of plant grown across Chhattisgarh, these information will be further beneficial for our educational upliftment.

S. No.	Name of students II Sem	Name of students IV Sem
1.	Nitu Nag	Vidya
2.	Payal Kokila	Nisha
3.	Priyanka Sinha	Prabha
4.	Kavita Gupta	Nilam
5.	Aarti Sahu	Tanu
6.	Lekeshwari	Dileshwari
7.	Jyoti Sinha	Tameshwari
8.	Dharmendra	Usha
9.	Gopal Prasad	Yikeshwar
10.	Umashankar	Dushayant
11.		Somnath
12.		Devendra

*Res*

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



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



DEPARTMENT OF BOTANY



Guest Lecture

Date- 19/10/2019

Venue: - Smart Class, Department of Botany.

Aim of Lecture: - To know about "Intellectual Property Rights".

Outcome of the Lecture: - learn about Patent techniques,

Guest lecture organized by Department of botany, Govt.V. Y. T. PG. Autonomous College, Durg, Chief spokes person Dr. Sushil Kumar Shahi, Associate Pofessor & Head, Botany of Department, Guru Ghasidas University, Bilaspur (CG) Specialization :- Microbial Technology, Herbal drug development, Environmental Microbiology, Nano biotechnology, Rural development technology. Lecture mainly based on "Intellectual Property Rights". Dr. Sahi said current time research mainly focused on patent in biological science and they are talk about simply methods of patent technique.



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



*[Signature]*  
Principal  
Govt. V.Y.T.P.G, Autonomous  
College, Durg (C.G.)



OFFICE OF THE PRINCIPAL  
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

Ph.: 0788-2359688, Fax: 0788-2359688

Website: [www.govtsciencecollegedurg.ac.in](http://www.govtsciencecollegedurg.ac.in)

No./ 1332/19

Durg, Dated

20/10/2019

To,

Dr. S.K. Sahi  
Associate Professor & Head  
Department of Botany,  
Guru Ghasidas Central Univeristy  
Bilaspur (C.G.)


Subject :- Invitation Letter.

Respected Sir,

We are happy to inform you that department of Botany Govt. V.Y.T. PG Autonomous College Durg is going to organize a guest lecture programme on 19.10.2019. So, you are cordially invited as a guest speaker of our departmental programme. You are most welcome sir.


Time :- 11.30 A.M.

Venue :- Department of Botany (UG Lab)

  
Head  
Dr. Ranjana Shrivastava

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



  
Principal  
Dr. R. N. Singh

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

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



## Guest Lecture

**Date- 19/10/2019**

**Venue :- Smart Class, Department of Botany.**

Guest lecture organized by Department of botany, Govt.V. Y. T. PG. Autonomous College, Durg, Chief spokes person Dr. Sushil Kumar Shahi, Associate Pofessor & Head, Botany of Department, Guru Ghasidas University, Bilaspur (CG) Specialization :- Microbial Technology, Herbal drug development, Environmental Microbiology, Nano biotechnology, Rural development technology. Lecture mainly based on "Intellactual Property Rights". Dr. Sahi said current time research mainly focused on patent in biological science and they are talk about simply methods of patent technique.



- |                         |            |    |
|-------------------------|------------|----|
| 1) लामेश्वरी देवांगन    | लामेश्वरी  | 1  |
| 2) रेशमा कुरीली         | Reshama    | 2  |
| 3) आरती साहू            | Arati      | 3  |
| 4) नितु नाग             | Nitu       | 4  |
| 5) Jyoti Senha          | Jyoti      | 5  |
| 6) ...                  | ...        | 6  |
| 7) ...                  | ...        | 7  |
| 8) Vamini               | Vamini     | 8  |
| 9) Umashankar           | Umashankar | 9  |
| 10) RASHMI              | Rashmi     | 10 |
| 11) Geetika             | Geetika    | 11 |
| 12) Payal               | Payal      | 12 |
| 13) Lokeshwari Mandavi  | Lokeshwari | 13 |
| 14) Lokeshwari Dewangan | Lokeshwari | 14 |
| 15) Karuna Soukar       | Karuna     | 15 |
| 16) Heena Phiwari       | Heena      | 16 |
| 17) Priya Sahu          | Priya      | 17 |
| 18) Manorama            | Manorama   | 18 |

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



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



डिलेखरी साइड डिलेखरी

Tameshwari Tekam Tekam

Mahima Korram Korram

Trishna Sahu Nushna

Shamika Jeshmakh शुभिका

USHA SINHA Usha

Harutee Sahu Harutee

Prabha Kosse Prabha

Manjusha pal Manjusha

Nisha Nisha

Deepa Mehra Deepa

Neelam Neelam

Tanu Chandrakar Tanu

Karishma Wendi Karishma

Jamini Maskam Jamini

Lalima Korram Lalima

Vikeshwar Dewangan Vikeshwar

Dushyant Kumar Dushyant

Somnath Somnath

Devendra Devendra

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



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Principal  
Govt. V.Y.T.P.G. Autonomous  
College, Durg (G.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: Application to take permission for the conduction of **Tally Awareness Program** on 17-10-2019 to 24-10-2019.

Respected Sir,

**“Workshop of Tally Awareness Program”** under the Computer Science and Commerce and Management department from 17-october-2019 to 24-october-2019 is being conducted in the computer lab of the CS department. In which the students of B.Com.(CA) final and M.Com. students participated. This workshop was completed in 7 days.

Kindly grant us permission and do the needful.

Thanking You



*[Handwritten signature]*  
9/10/19

H.O.D

COMPUTER DEPARTMENT

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

*[Handwritten signature]*

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



24/10/2019

17/10/19

20

WORKSHOP

Tally Awareness Program

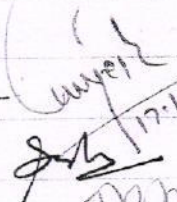
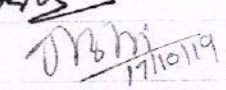
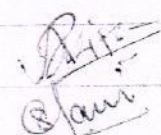
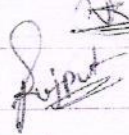
वाणिज्य एवं प्रबंध विभाग

कम्प्यूटर साइंस विभाग के अंतर्गत Tally Awareness Program का वर्कशाप, वाणिज्य एवं प्रबंध विभाग के लतवाधान में दिनांक 17.10.2019 से दिनांक 24.10.2019 तक कम्प्यूटर लैब में आयोजित किया जा रहा है। जिसमें ग्रीन कॉम - इंटिमि एवं एम. कॉम. के छात्र/छात्राओं ने भाग लिया। यह वर्कशाप 7 दिनों तक सम्पन्न किया गया।

डॉ. ओ. पी. मुखर्जा  
विभागाध्यक्ष  
वाणिज्य एवं प्रबंध विभाग

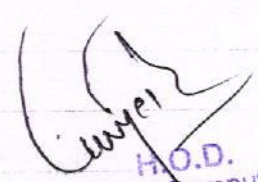
डॉ. जे. के. शर्मा  
विभागाध्यक्ष  
कम्प्यूटर साइंस विभाग

- डुगाई कुमार कोतवाल
- दिलीप कुमार साहू
- निशा शर्मा
- अश्विनि सिंह
- अपर्णा तिवारी
- आंकिता पाण्डेय
- भोनाम जैन
- सुशांता शर्मा
- ज्योति सिंह राजपूत

  
 Anurag  
  
 Anshu  
  
 Anshu  
  
 Anshu

- श्री लोकेन्द्र साहू
- श्री मोहन शर्मा
- श्री विकास पटेल



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

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



Sl. No.	नाम	पंजी	17-10-13	18-10-13	19-10-13	21-10-13	22-10-13
1.	SAGAR VERMA	B.com III	<del>Sagar</del>	<del>Sagar</del>	<del>Sagar</del>	<del>Sagar</del>	<del>Sagar</del>
2.	RADHIKA YADAV	B.Com 3 <sup>rd</sup>	<del>Radhika</del>	<del>Radhika</del>	<del>Radhika</del>	<del>Radhika</del>	<del>Radhika</del>
3.	MAMTA BHAGAT	B.Com III	<del>Mamta</del>	<del>Mamta</del>	<del>Mamta</del>	<del>Mamta</del>	<del>Mamta</del>
4.	Kusom Nali	B.Com III	<del>Kusom</del>	<del>Kusom</del>	<del>Kusom</del>	<del>Kusom</del>	<del>Kusom</del>
5.	Kiran Ratre	B.COM-III	<del>Kiran</del>	<del>Kiran</del>	<del>Kiran</del>	<del>Kiran</del>	<del>Kiran</del>
6.	Maiduly choubey	B-com-III	<del>Maiduly</del>	<del>Maiduly</del>	<del>Maiduly</del>	<del>Maiduly</del>	<del>Maiduly</del>
7.	Aarti Patanker	B.COM-III	<del>Aarti</del>	<del>Aarti</del>	<del>Aarti</del>	<del>Aarti</del>	<del>Aarti</del>
8.	Sakshi Singh Thakur	B.COM-III	<del>Sakshi</del>	<del>Sakshi</del>	<del>Sakshi</del>	<del>Sakshi</del>	<del>Sakshi</del>
9.	KIRAN SAO	B.COM III	<del>Kiran</del>	<del>Kiran</del>	<del>Kiran</del>	<del>Kiran</del>	<del>Kiran</del>
10.	Kulvinder Kaur	B.COM III	<del>Kulvinder</del>	<del>Kulvinder</del>	<del>Kulvinder</del>	<del>Kulvinder</del>	<del>Kulvinder</del>
11.	ANKITA SINGH	B.COM III	<del>Ankita</del>	<del>Ankita</del>	<del>Ankita</del>	<del>Ankita</del>	<del>Ankita</del>
12.	Suman. Sant Sahu	B. Com III	<del>Suman</del>	<del>Suman</del>	<del>Suman</del>	<del>Suman</del>	<del>Suman</del>
13.	Panam yadav	B. Com III	<del>Panam</del>	<del>Panam</del>	<del>Panam</del>	<del>Panam</del>	<del>Panam</del>
14.	SAUMYAJEET - GAUTAM	B.COM III	<del>Saumyajeet</del>	<del>Saumyajeet</del>	<del>Saumyajeet</del>	<del>Saumyajeet</del>	<del>Saumyajeet</del>
15.	Richa Gupta	B.COM III	<del>Richa</del>	<del>Richa</del>	<del>Richa</del>	<del>Richa</del>	<del>Richa</del>
16.	Neelu Yadav	B.COM III	<del>Neelu</del>	<del>Neelu</del>	<del>Neelu</del>	<del>Neelu</del>	<del>Neelu</del>
17.	Nitesh Kumar	B.COM III	<del>Nitesh</del>	<del>Nitesh</del>	<del>Nitesh</del>	<del>Nitesh</del>	<del>Nitesh</del>
18.	NILESH VARMA	B.COM II	<del>Nilesh</del>	<del>Nilesh</del>	<del>Nilesh</del>	<del>Nilesh</del>	<del>Nilesh</del>
19.	Priyanka Jari	B.COM III	<del>Priyanka</del>	<del>Priyanka</del>	<del>Priyanka</del>	<del>Priyanka</del>	<del>Priyanka</del>
20.	Dimpi Yadav	B.COM III	<del>Dimpi</del>	<del>Dimpi</del>	<del>Dimpi</del>	<del>Dimpi</del>	<del>Dimpi</del>
21.	Hemant	B.COM II	<del>Hemant</del>	<del>Hemant</del>	<del>Hemant</del>	<del>Hemant</del>	<del>Hemant</del>
22.	Tulsi Desai	B.COM III	<del>Tulsi</del>	<del>Tulsi</del>	<del>Tulsi</del>	<del>Tulsi</del>	<del>Tulsi</del>
23.	Lekhnarayan Bewangan	B.COM III	<del>Lekhnarayan</del>	<del>Lekhnarayan</del>	<del>Lekhnarayan</del>	<del>Lekhnarayan</del>	<del>Lekhnarayan</del>
24.	Namchand Sahu	B.COM III	<del>Namchand</del>	<del>Namchand</del>	<del>Namchand</del>	<del>Namchand</del>	<del>Namchand</del>
25.	MOHAN RANA	B.COM III	<del>Mohan</del>	<del>Mohan</del>	<del>Mohan</del>	<del>Mohan</del>	<del>Mohan</del>
26.	YASH KUMAR YADAV	B.COM II	<del>Yash</del>	<del>Yash</del>	<del>Yash</del>	<del>Yash</del>	<del>Yash</del>
27.	Dawa n Kumar Sahu	B.COM III	<del>Dawa n</del>	<del>Dawa n</del>	<del>Dawa n</del>	<del>Dawa n</del>	<del>Dawa n</del>
28.	Chaman kumar	B.COM III	<del>Chaman</del>	<del>Chaman</del>	<del>Chaman</del>	<del>Chaman</del>	<del>Chaman</del>
29.	Gulshan Kumar	B.COM III	<del>Gulshan</del>	<del>Gulshan</del>	<del>Gulshan</del>	<del>Gulshan</del>	<del>Gulshan</del>
30.	Tarunajharay Sahu	B.COM III	<del>Tarunajharay</del>	<del>Tarunajharay</del>	<del>Tarunajharay</del>	<del>Tarunajharay</del>	<del>Tarunajharay</del>
31.	Santosh Sahu	B.COM III	<del>Santosh</del>	<del>Santosh</del>	<del>Santosh</del>	<del>Santosh</del>	<del>Santosh</del>
32.	Shubham Tiwari	B.COM III	<del>Shubham</del>	<del>Shubham</del>	<del>Shubham</del>	<del>Shubham</del>	<del>Shubham</del>



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

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



Sl. No.	Name	17-10-19	18-10-19	19-10-19	20-10-19	22-10-19	23-10-19
32	SHUBHAM KASE	B.COM III	Shubh	Shubh	Shubh	Shubh	Shubh
33	Dashrath	B.COM III	Dash	Dash	Dash	Dash	Dash
34	DEEPAK KUMAR	B.COM III	Deepak	Deepak	Deepak	Deepak	Deepak
35	Nikhil	B.COM III	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil
36	Tikendra	B.COM III	Tikendra	Tikendra	Tikendra	Tikendra	Tikendra
37	TOMAN LAL	B.COM III	Toman	Toman	Toman	Toman	Toman
38	VICKY RAVAT	B.COM III	Vicky	Vicky	Vicky	Vicky	Vicky
39	AJAY KUMAR	B.COM III	Ajay	Ajay	Ajay	Ajay	Ajay
40	YOKUL	B.COM III	Yokul	Yokul	Yokul	Yokul	Yokul
41	Roshan Lal	B.COM III	Roshan	Roshan	Roshan	Roshan	Roshan
42	PAVAN SAHU	B.COM III	Pavan	Pavan	Pavan	Pavan	Pavan
43	VIJAY SAHU	B.COM III	Vijay	Vijay	Vijay	Vijay	Vijay
44	MANJU SAHU	B.COM III	Manju	Manju	Manju	Manju	Manju
45	SANGITA NAG	B.COM III	Sangita	Sangita	Sangita	Sangita	Sangita
46	DEVIKA SAHU	B.COM III	Devika	Devika	Devika	Devika	Devika
47	Divya Thakur	B.COM III	Divya	Divya	Divya	Divya	Divya
48	RENU KUMARI NISHAD	B.COM III	Renu	Renu	Renu	Renu	Renu
49	LUKESHWARI	B.COM III	Lukeshwari	Lukeshwari	Lukeshwari	Lukeshwari	Lukeshwari
50	KAJITA SAHU	B.COM III	Kajita	Kajita	Kajita	Kajita	Kajita
51	Hemlata	B.COM III	Hemlata	Hemlata	Hemlata	Hemlata	Hemlata
52	Roshni Bhandari	B.COM III	Roshni	Roshni	Roshni	Roshni	Roshni
53	SANJEEV RANADE	B.COM III	Sanjeev	Sanjeev	Sanjeev	Sanjeev	Sanjeev
54	Tribhuvan Kumar	B.COM III	Tribhuvan	Tribhuvan	Tribhuvan	Tribhuvan	Tribhuvan
55	SHUBHAM KUMAR	B.COM III	Shubham	Shubham	Shubham	Shubham	Shubham
56	Nilkamal	B.COM III	Nilkamal	Nilkamal	Nilkamal	Nilkamal	Nilkamal
57	Abhishek Sahu	B.COM III	Abhishek	Abhishek	Abhishek	Abhishek	Abhishek
58	Jigesh Shrivastav	B.COM III	Jigesh	Jigesh	Jigesh	Jigesh	Jigesh
59	Nisha	M.COM III	Nisha	Nisha	Nisha	Nisha	Nisha
60	Nalini Devi Patel	M.COM III	Nalini	Nalini	Nalini	Nalini	Nalini
61	Manshi Agoude	B.COM III	Manshi	Manshi	Manshi	Manshi	Manshi
62	SHUBHAM KASE	B.COM III	Shubham	Shubham	Shubham	Shubham	Shubham



Department of Computer Science  
Govt. V.P.E.G. Autonomous  
Durg (C.G.)

Govt. V.P.E.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](http://www.govtsciencecollegedurg.ac.in)



Date -

To,

Dr. Dhananjay Deshmukh  
Post Doctor Fellow, Japan

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: - “Atmospheric aerosols monitoring and chemical analysis sources and impacts”

Date: - 23 October 2019

Time: - 10.30 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

All 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:- “Atmospheric Aerosols Monitoring and Chemical Analysis Sources and Impacts”

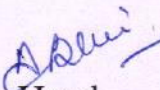
Resource Person:- **Dr. Dhananjay Deshmukh**, Post Doctor  
Fellow, Japan

Date and Time:- **25 October 2019 at 11.00 am.**

Venue: - seminar hall Department of Chemistry,


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

All students are requested to join 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.)



## Guest Lecture

Topic:- "Atmospheric Aerosols Monitoring and Chemical Analysis Sources and Impacts"

Resource Person:-Dr. Dhananjay Kumar Deshmukh

Date:-25 October 2019

### ATTENDANCE SHEET

S.No.	Name of Student	Signature
1	Nirvindhya Vaishnav	
2	Gaurav Kumar	
3	Reena Kuratie	
4	Shivani	
5	Renu Dhruve	
6	Meenakshi Bhuarya	
7	Kranti Kumar	
8	Yashwant Kumar	
9	Ashish Dewangan	
10	Reena Chandrakar	
11	Jai Muniya	
12	Diksha Verma	
13	Bhoj Raj	
14	Urvarshi	
15	Rupali Deshmukh	
16	Neha Sahu	
17	Chitragupt	
18	Neetu	
19	Manisha Yadav	
20	Priya	
21	Toran Lal	
22	Mahesh Kumar	
23	Pushpendra Ku. Sahu	
24	Chhatrapal	
25	Prema	
26	Akanksha	
27	Annapurna	
28	Bharti Yada	
29	Lalchand	
30	Lokesh Barle	
31	Poonam Singh	
32	Sandeep Kumar	
33	Suryakant Sahu	
34	Tikeshwari	

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





35	Varsha Sahu	<del>Varsha</del>
36	Vikeshwari	<del>Vikeshwari</del>
37	Ganga	<del>Ganga</del>
38	Chuneshwari	<del>Chuneshwari</del>
39	Anju Maholiya	<del>Anju Maholiya</del>
40	Dolamani	<del>Dolamani</del>
41	Jaya	<del>Jaya</del>
42	Meeta Netam	<del>Meeta</del>
43	Preeti Paul	<del>Preeti</del>
44	Rajendra Kumar	<del>Rajendra</del>
45	Suman Nag	<del>Suman Nag</del>
46	Uttam Kumar	<del>Uttam Kumar</del>
47	Vasudeo	<del>Vasudeo</del>
48	Anjali	<del>Anjali</del>
49	Mitisha Baid	<del>Mitisha</del>
50	Sakila Bano	<del>Sakila</del>
51	Neelam Sen	<del>Neelam</del>
52	Renu Verma	<del>Renu</del>
53	Savita Pataila	<del>Savita</del>
54	Jyoti Patel	<del>Jyoti</del>
55	Nishi	<del>Nishi</del>
56	Rupa Chakrobarty	<del>Rupa Chakrobarty</del>
57	Damini Vishwakarma	<del>Damini</del>
58	Priya Singh	<del>Priya Singh</del>
59	Sushma Yadav	<del>Sushma</del>



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

### Guest Lecture

Topic:-“Periodic Properties and Invention of Elements”

Resource Person:-Dr. K.K. Ghosh





## 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](http://www.govtsciencecollegedurg.ac.in)



Date - 22.11.19

To,

Mr. Rudra Narayan Mishra,

Sr. Geologist,

Indian Bureau of Mines, 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: - "Mineral Concession Rules"

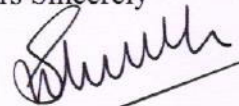
Date: - 26.11.2019

Time: - 3.00 PM

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

Head

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



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







## DEPARTMENT OF GEOLOGY

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Website: [www.govtsciencecollegedurg.ac.in](http://www.govtsciencecollegedurg.ac.in)



Date – 22.11.2019

### NOTICE

The 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: - 'Mineral Concession Rules'

Resource Person: - Mr. Rudra Narayan Mishra, Sr. Geologist, Indian Bureau of Mines, Raipur (Chhattisgarh)

Date and Time: - 26.11.2019 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.

Head

Department of Geology

Head

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



Principal

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

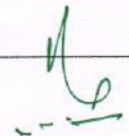


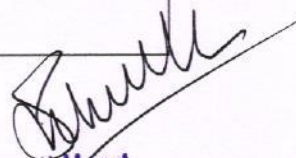
Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
Guest Lecture on Mineral concession rules	26.11.2019	11	Mr. Rudra Narayan Mishra, Sr. Geologist Indian Bureau of Mines, Raipur Mob. No. 7909003024



Outcome of this activity	The PG students learnt about fundamentals of mineral concession rules.
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 Principal  
 Govt. V.Y.T.P.G. Autonomous  
 College, Durg. (C.G.)

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







SRT AGRO SCIENCE <srt.pvt.ltd@gmail.com>  
To: vipul harmukh <vipulharmukh1998@gmail.com>

Thu, Dec 5, 2019 at 4:12 PM

Dear Sir/madam,

Please come to our organization on dated 10.12.2019 with 50 Students & 4 faculties at 10.30 am.

On Thu, Dec 5, 2019 at 3:32 PM vipul harmukh <vipulharmukh1998@gmail.com> wrote:

-

Thank you,

With regards,

SRT AGRO SCIENCE PVT. LTD.  
Vill.- Funda, Teh.- Patan, Durg (C.G)  
Pin No. :- 491111  
Customer Care No.:- +91-8120008132  
Mob.:- 08120008132, 08120001689  
E-mail :- srt.pvt.ltd@gmail.com

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





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

[पूर्वनाम: 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

कं. 1671 /2019

दुर्ग, दिनांक 05/12/19

प्रति,

जनसंपर्क अधिकारी

एस. आर. टी. एगो साईंस प्राइवेट लिमिटेड

फुंडा, पाटन

विषय :- औद्योगिक भ्रमण हेतु अनुमति।

महोदय,

निवेदन है, कि शासकीय विश्वनाथ यादव तामस्कर स्नातकोत्तर स्वशासी महाविद्यालय, दुर्ग के बी.एससी द्वितीय वर्ष औद्योगिक रसायन एवं जीव रसायन के विद्यार्थी दिनांक 10 दिसम्बर 2019 को आपके संयंत्र का भ्रमण करना चाहते हैं। विद्यार्थियों की संख्या 50 एवं प्राध्यापक की संख्या 4 है।

कृपया इस हेतु अनुमति प्रदान करने का कष्ट करें।

धन्यवाद।

*Arjun*  
12/12/19  
विभागाध्यक्ष

रसायन शास्त्र  
Professor & Head  
Department of Chemistry  
Govt. V.Y.T.P.G. Autonomous  
College, Durg (C.G.)



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



10.12.2019  
 BSc II Biochemistry

No.	Name of Student	Mob.No Student	Mob.No Father	Sign.
01	Damini Sahu	7697463453	8889079508	<i>Damini</i>
02	Jharna Sinha	6267666041	9691902524	<i>Jharna</i>
03	Santoshi verma	7441147667	8120219107	<i>Santoshi</i>
04	Radhika Kashyap	7354339916	9407748347	<i>Radhika</i>
05	Akhiksha Dewangan	7999437146	7697190178	<i>Akhiksha</i>
06	Kiran Bharti.	6266581146	7974150304	<i>Kiran</i>
07	Lekha sahu	6263147631	9131872369	<i>Lekha</i>
08	Nikita Kashyap	7354339916	9479185342	<i>Nikita</i>
09	Pelagya Rajput	6264190117	9669421428	<i>Pelagya</i>
10	Khushboo Mohanty	9109838529	9630720739	<i>Khushboo</i>
11	Vidya kumari	6266285377	7828058510	<i>Vidya kumari</i>
12	Khemraj Sahu	7869458021	9827115374	<i>Khemraj</i>
13	Mukesh kumar	7067034336	7067034336	<i>Mukesh</i>
14	Animesh Boneyee	9179636441	9179636441	<i>Animesh</i>
15	Sangeeta Mohanty	7828961297	8305960724	<i>Sangeeta</i>
16	Reshmi Nayak	8319325971	8993528068	<i>Reshmi</i>
17	Ganga Dewangan	9111988117	845188940282	<i>Ganga</i>
18	Shivani Dubey	6265338372	9826938789	<i>Shivani</i>
19	Laxmi Kumar Sahu	6260728778	9319637610	<i>Laxmi</i>
20	Yashwant Sinha	9770509232	8993720696	<i>Yashwant</i>
21	Kavita Sahu	7477091967	9255684008	<i>Kavita</i>
22				
23				
24				
25				



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



Name of the student	BSc II Mobile no.	Industrial Chemistry Parent's mobile no.	10/12/19 Signature
PRASHANT SHUKLA	7999940942	6260767620 9685566797	
ISMAN RAZA ✓ 2	7047139286	7898876661	
LOKENDRA SAHU 3	9340064644	9399490289	Lokendra
KHOMLAL ✓ 4	7898820992	9993718843	
BHUPENDRA SAHU 5	7024707973	7024707573	
DRON KUMAR ✓ 6	9399716599	9399716599	
JITESH ✓ 7	9109845050	9131435141	
SAURABH KUMAR ✓ 8	7987796193	9669360996	
SAHIL SINGHA ✓ 9	8104873512	7089197592	
MANISHA YADAV ✓ 10	9308046042	9899196245	
B. NEHA ✓ 11	9131362352	9893962124	
Archana Deshmukh ✓ 12	6264416035	8959579361	
Divya Bhastri ✓ 13	9340442681	9179364792	
Jayshree Ghoshale ✓ 14	6265279275	7697288227	
Damin ✓ 15	6263330476	7067115774	
Nidhi patel ✓ 16	7441142048	9131451558	
Aanchal ✓ 17	6267711423	7999466086	
Meeza ✓ 18	7974446652	9009756052	
Yeeshika Sahay ✓ 19	6265206404	7879110496	
Dolly yadav ✓ 20	7974400623	7587055403	
Dolly Bhardwaj ✓ 21	6268027132	6267347978	
Jagriti Dhruw ✓ 22	6267321692		



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**Certificate**

This is to certify that student of B.Sc. Part- II Biochemistry and industrial chemistry, Govt. V.Y.T. PG Auto College Durg along with faculty members visited SRT Agro science pvt. Limited funda and attended one day training programme on 10<sup>th</sup> December 2019 and witnessed different lab techniques.



*Burda*  
10/12/19



*He*  
Principal  
Govt. V.Y.T.P.G. Autonomous  
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DEPARTMENT OF BOTANY



Guest Lecture

Date: 25.feb2019

Topic: CRISPER -9 Technologies

Venue: - Smart Class, Department of Botany.

Aim of Lecture: - learn about defence mechanism and immune system by CRISPER – 9 Technologies.

Outcome of Lecture: - To learn about how to work defence mechanism and immune systems.

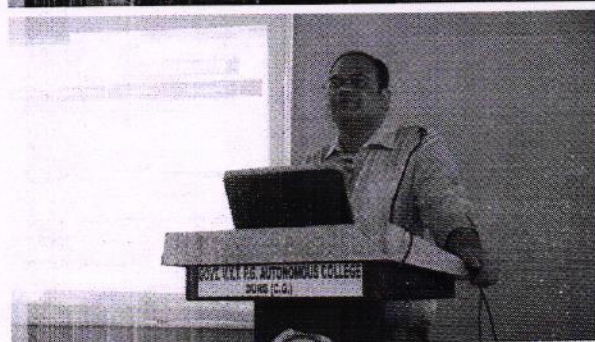
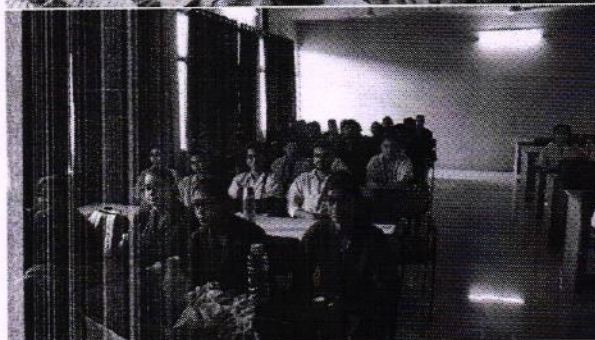
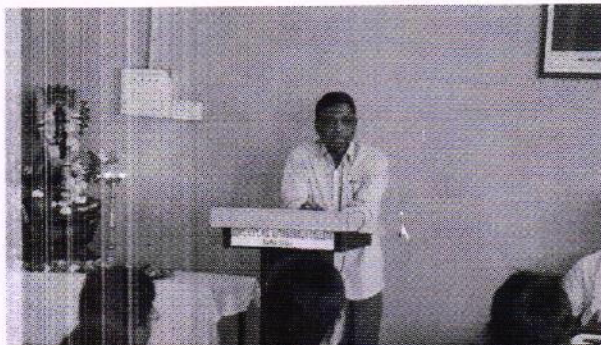
Dr. Ankit Singh, Assistant Professor, (IIT-Kharagpur) Jamia- Milia University, New Delhi, delivered a lecture on Crisper-9 technology and its importance. He explained about basically CRISPR is the acronym for 'clustered regularly interspaced short palindromic repeats'. The technology is a targeted tool used to edit genomes with unparalleled precision, efficiency, and flexibility. While many of us might think that CRISPR was discovered by humankind, this is not the case. He also talks about CRISPR has in fact long been part of bacterial immune systems as a defence mechanism against invading phages/viruses. Upon invasion by any virus, a bacterium's defence system creates unique repeated sequences of DNA with short sequences of spacers. These spacers are derived from the DNA of viruses after their first bacterial attack.

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5. No

Arunakre Sahu

अरुण राहु

3 Bhoomika Deshmukh

भूमिका

7. Chitalkant

Chitalkant

5. Deepa Mehra

Deepa

5. Dandara Nimalkar

~~Deepa~~

1. (डलेखर)

Dandara

7. Dushyant Kumar

Dushyant

1. Jyoti Sahu

Jyoti Sahu

6. Karishma

Karishma

11. Lalima Korram

Lalima

12. Mahima Korram

Mahima

13. Manjusree pal

Manjusree

14. Neelam Mirchanday

Neelam

15. Nisha

Nisha

16. Prabha kasse

Prabha

17. Shanti Rajput

Shanti

18. Somnath Basle

Somnath

19. Tameshwari Tekam

Tameshwari

20.

21. Trishna devi

Trishna

22. Usha sinha

Usha

23. Vidya &amp; Yamini

Vidya

24. Yikshwari

Yikshwari

25.

Lus

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


स्नातकोत्तर कक्षा के विद्यार्थियों के लिए कम्प्यूटर साइंस विभाग के सहयोग से प्रशिक्षण  
कार्यक्रम (2018-2019)

सूचना

एम. ए. चतुर्थ सेमेस्टर हिंदी के समस्त विद्यार्थी दिनांक 11.2.2019 से 16.2.2019 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 (हिन्दी)  
शास्. विश्वनाथ यादव ताम. स्नात.  
महाविद्यालय, दुर्ग (छ.प.)



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



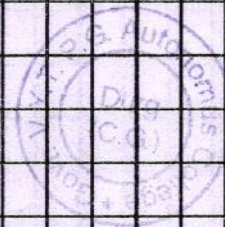
2 प्रवेश दिनांक	3 विद्यार्थी का नाम	4 पिता का नाम	फरवरी 2019							
			11	12	13	14	15	16	17	18
			1	2	3	4	5	6	7	8
1	भावना सिन्हा		P	P	A	P	P	P		
2	चितरेश्वर		P	P	P	P	P			
3	दीपक कु. सोनी		P	P	P	P	P			
4	पूर्णिमा		A	P	P	P	P			
5	शकेश जोशी		P	P	P	P	P			
6	अर्जुन यादव		P	P	P	P	P			
7	संजय यादव		P	P	P	P	P			
8	सुमन		P	P	P	P	P			
9	तेजसम		P	P	P	P	P			
10	विद्यावती		P	P	P	A	P	P		

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

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विभागाध्यक्ष (हिन्दी)  
शास. विश्वनाथ यादव तामरकर स्नातक  
महाविद्यालय, दुर्ग (छ.प्र.)

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विभागाध्यक्ष (हिन्दी)  
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महाविद्यालय, दुर्ग (छ.प्र.)



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