

## **Metric 2.3.2**

**Photos of PPT slides used for teaching  
or photo while presentation.**


2.3.2 - 186) Photos of PPT slides used for teaching or photos while presentation



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GSS College, Belagavi

*[Signature]*  
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G.S.Sc. College, Belagavi

Co-ordinator,  
Postgraduate Department of  
Studies in Microbiology  
Science College, Belagavi

 GPS Map Camera



Belagavi, Karnataka, India  
RGJ5+W6V, Seventh Cross Rd, Bhagya Nagar, Angol, Belagavi, Karnataka 590006, India  
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Long 74.507743°  
28/08/23 11:11 AM GMT +05:30

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Criteria 2- 2.3 .2

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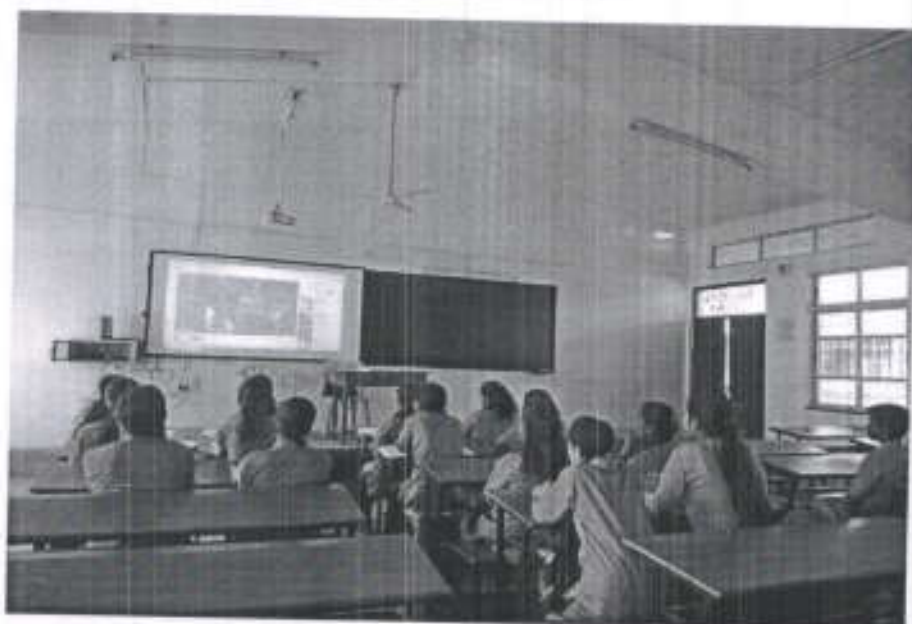


  
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Documentry of Annabhau Sathe, a famous Marathi Writer and Shahir shown on on 9<sup>th</sup> Nov 2022.



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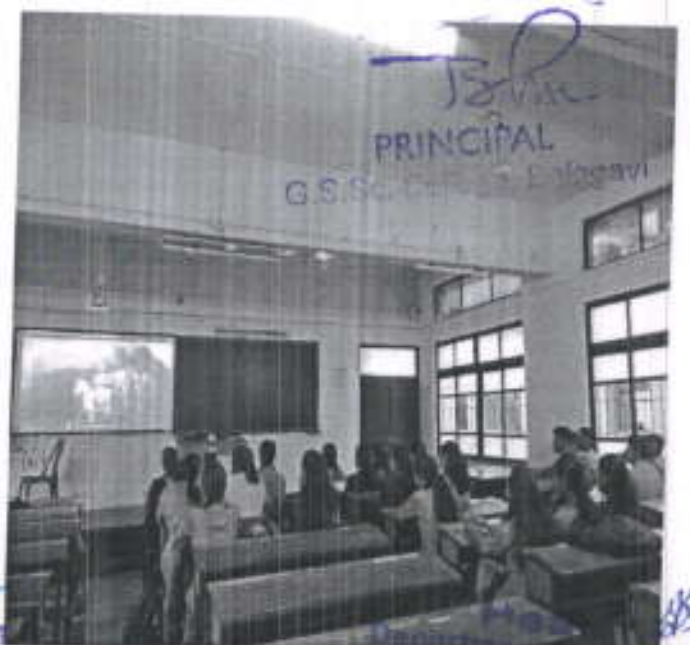
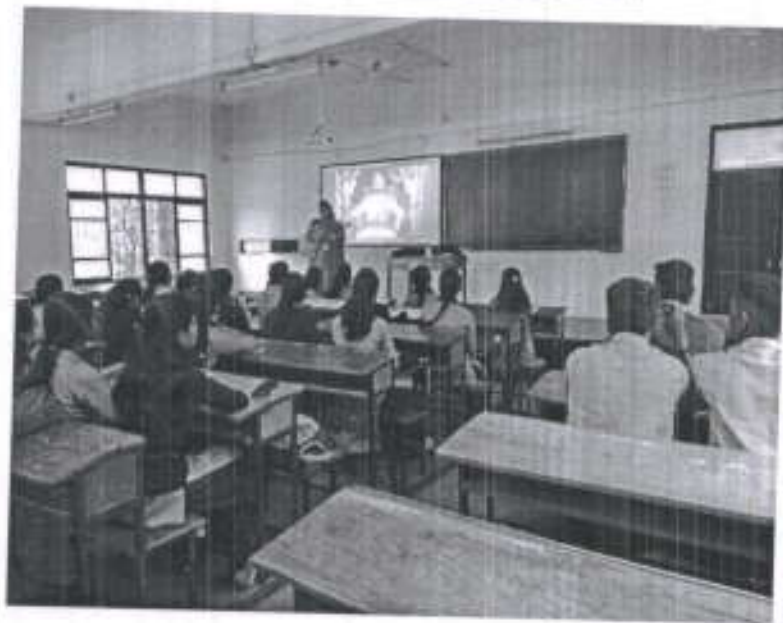
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GSS College, Belgavi

Department Of Marathi  
G.S.S. College Belgavi

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Screening of the Life and Achivement of "Chattrapati Shivaji Maharaj" and "Sambhaji Maharaj" shown on 13 June 2023.

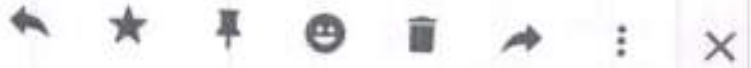


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WhatsApp



English  
today at 1:09 pm

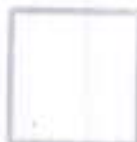


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1 of 5



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Head  
Department of Marathi



English

today at 1:09 pm



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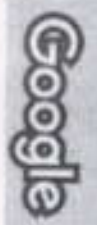






**Books for Reference:**

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7. Asthana R.K. (1998) - Environmental Problems and Solution- S.Chand & Co. Pvt. Ltd., New Delhi.
8. Verma P.S., V.K. Agarwal (1983) - Environmental Biology - S.Chand & Co. Pvt. Ltd., New Delhi.
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12. Trivedi R.K. Etal (1987) - Practical Ecology - Anmol Publication, Jodhapur.
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14. Shukla R.S. & Chandel P.S. (2000) - Plant Ecology - S.Chand & Co. Pvt. Ltd., New delhi.
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16. Mackenzie, A et al. 1999. Instant Notes in Ecology. Viva Books Pvt.Ltd Delhi.
17. For laboratory exercises  
Krebs, C.J. 1989. Ecological Methodology. Harper and Row, New York.  
Ludwig, J.A. and Reynolds, J.F. 1988. Statistical Ecology. Wiley. New York.  
Moore, P.W. and Chapman, S.B. 1986. Methods in plant Ecology. Blackwell scientific publications.




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 Studies in Zoology  
 G S Science College, Belagavi

HOD  
 GSS College, Belagavi

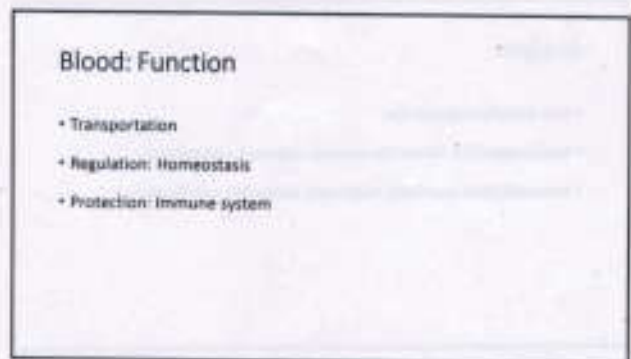
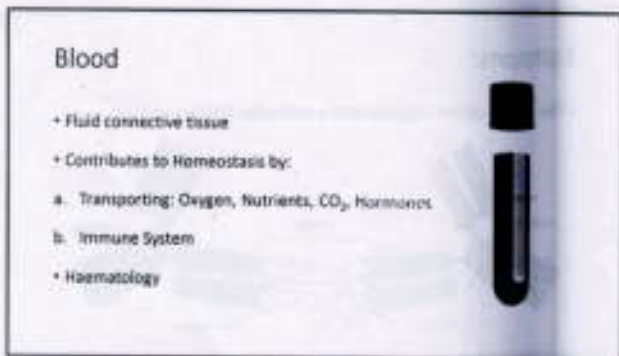
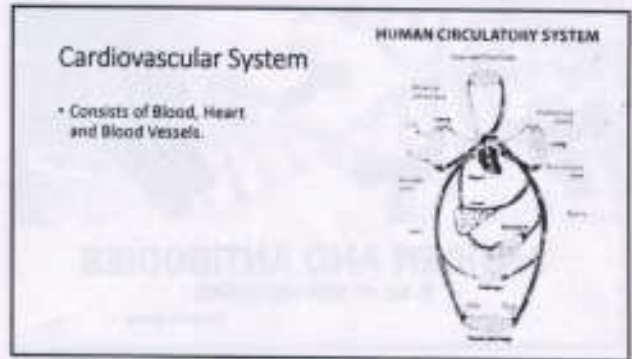
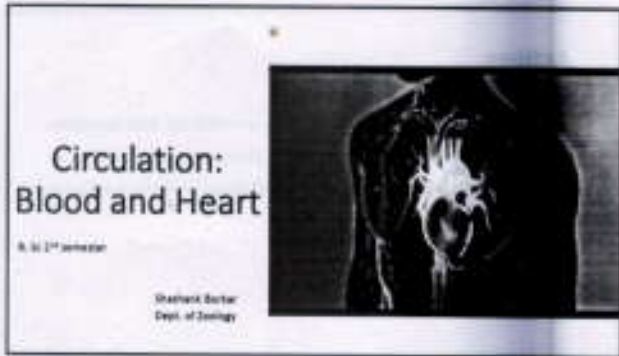
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 Long 74.508392°  
 27/06/23 10:22 AM GMT +05:30



**GPS Map Camera**



① Photos of PPT slides used for Teaching



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*[Signature]*  
 Head  
 Dept. of Zoology  
 G.S. College, Belagavi

*[Signature]*  
 IQAC Co-ordinator  
 GSS College, Belagavi

Product of 1st year B.Sc. 199 for 1st year

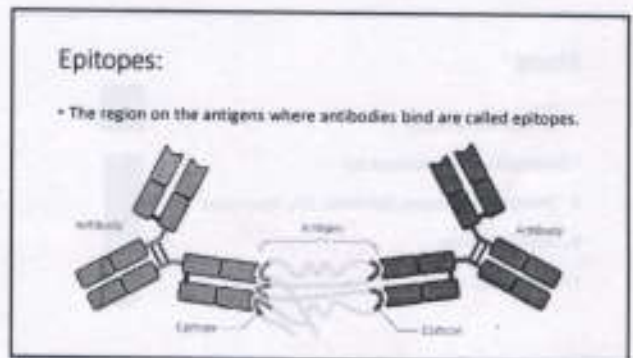


**Antigen**

- Any substance that when introduced in a vertebrate host stimulates an immune response and causes the production of antibodies or sensitised cells and reacts specifically with these products, is called an Antigen.

**Antigen**

- Two important properties,
- immunogenicity: Stimulate immune response = Antigenicity
- immunological specificity: react with antibodies specifically



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**Head**  
**Dept. of Zoology**  
**G.S.Sc. College, Beigump**



SOUTH KONKAN EDUCATION SOCIETY'S



**GOVINDRAM SEKSARIA SCIENCE COLLEGE,**

**BELGAUM**

**B. Sc. Section**

**SUBJECT: BOTANY**

**TOPIC – DISTRIBUTION, STRUCTURE AND REPRODUCTION OF *CNEIUM***

**Mr. R. S. Sawant, Lecturer**

  
IQAD Co-ordinator  
GSS College, Belagavi

  
Head  
Dept. of Botany  
GSS College, Belagavi.

  
PRINCIPAL  
G.S.Sc. College, Belgaum

**Practical :**

1. Study of frequency and density of herbaceous plants by quadrat method.
2. To determine moisture content and water holding capacity of different types of soils.
3. To estimate the alkalinity of water samples.
4. Ecological instruments.
5. Morphology and anatomical adaptations in three hydrophytes, one succulent and one non-succulent xerophyte, one epiphyte and one halophyte.
6. Bacteriological analysis of sewage water (pathogenic and non pathogenic).
7. Waste water analysis, physical chemical parameter, pH, turbidity, TDS, BOD, COD, temperature and any other inorganic elements.
8. Visit to effluent treatment plant to study recycling of waste water near by industry and study the effect of industrial pollution near by water bodies (Biomagnification & Eutrophication).
9. Assignment of Project related to practical number eight.
10. Study Tour of minimum 4 days to study forest types and ecological groups.

NOTE: Allotment of students in a batch for practical-8

Students per batch	No. of teachers
1-8 one batch	1
1-16 one batch	2

There shall be one teacher for every eight students to give personal attention and improve effectiveness of learning.

GSS College, Solapur  
ICAC Co-ordinator

R. S. Sawant, Lecturer

GSS College, Solapur  
Dept. of Botany

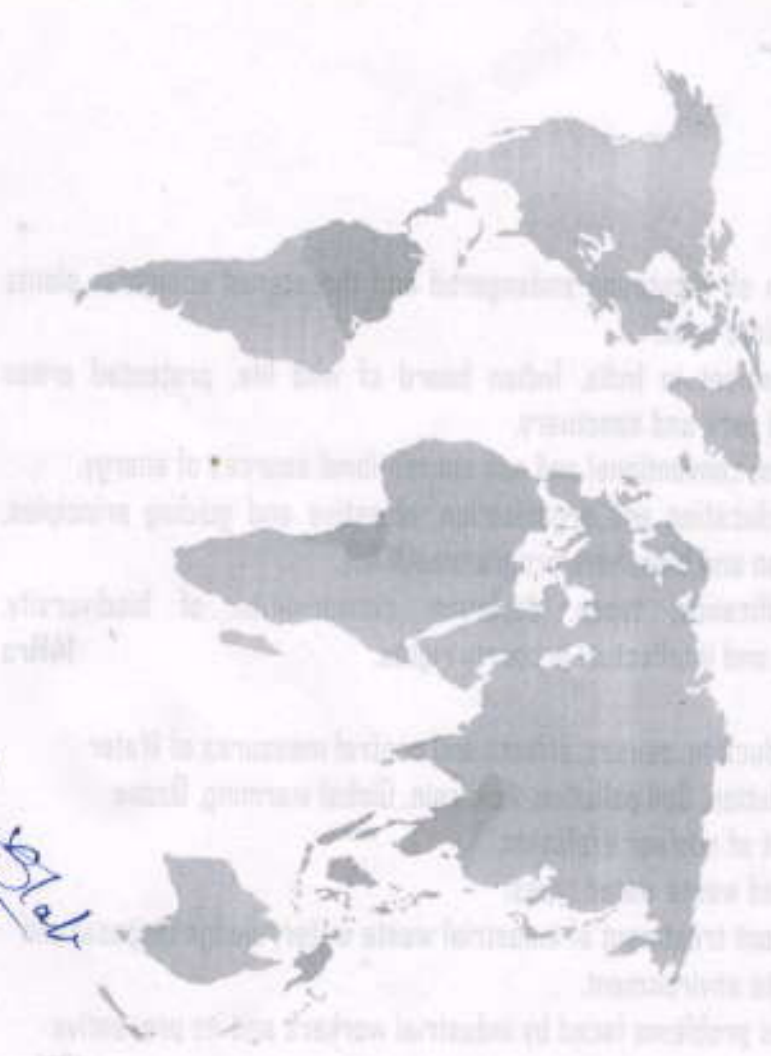
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Principals

**Distribution:**

- *Gnetum*, represented by about 40 species is confined to the tropical and humid regions of the world. Nearly all species, except *G. microcarpum*, occur below an altitude of 1500 metres.
- Five species (*Gnetum contractum*, *G. gnemon*, *G. montanum*, *G. ula* and *G. latifolium*) have been reported from India. *Gnetum ula* is the most commonly occurring species of India.



Dept. of Botany  
GSS College, Belagavi.

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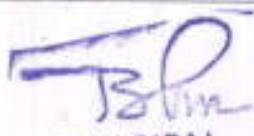




**Details of Notes uploaded on  
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social media(screen shots) or  
website(link) .**

**G.S.S COLLEGE OF SCIENCE DEPARTMENT OF BCA, BELGAUM**  
Criteria 2- 2.3 Google Classroom Links

S.No	Faculty Name	Links
1	Prof.Jeevan Bodas	<b>C#</b> <a href="https://classroom.google.com/c/NTA3NDQyNzI3OTc1?cjc=g53waiz">https://classroom.google.com/c/NTA3NDQyNzI3OTc1?cjc=g53waiz</a> <b>Android</b> <a href="https://classroom.google.com/c/NTA0NzYxODc3NTEz?cjc=4wlowq4">https://classroom.google.com/c/NTA0NzYxODc3NTEz?cjc=4wlowq4</a>
2	Prof. Shweta Dalvi	<b>Python</b> <a href="https://classroom.google.com/c/NjEzNjU1NTE0OTI2?cjc=xv2ztcx">https://classroom.google.com/c/NjEzNjU1NTE0OTI2?cjc=xv2ztcx</a> <b>Computer multimedia and animation</b> <a href="https://classroom.google.com/c/NTc4MDkxMzgwMjY5?cjc=qrf16ra">https://classroom.google.com/c/NTc4MDkxMzgwMjY5?cjc=qrf16ra</a> <b>Php;</b> <a href="https://classroom.google.com/c/NTA4NTI4MzEzNTM2?cjc=vrrsxia">https://classroom.google.com/c/NTA4NTI4MzEzNTM2?cjc=vrrsxia</a> <b>Project notice:</b> <a href="https://classroom.google.com/c/NDM4NDY5Njg5ODg0?cjc=xson2zf">https://classroom.google.com/c/NDM4NDY5Njg5ODg0?cjc=xson2zf</a>
3.	Prof. Sheela Mense	<b>Fundamentals of Computer</b> <a href="https://classroom.google.com/c/NDk4NzM2NDUwNjk2">https://classroom.google.com/c/NDk4NzM2NDUwNjk2</a> <b>Data Structures:</b> <a href="https://classroom.google.com/c/NTIyNDgwMzc2NDgz">https://classroom.google.com/c/NTIyNDgwMzc2NDgz</a> <b>C#</b> <a href="https://classroom.google.com/c/NTY5NDE3MDYxMDM2">https://classroom.google.com/c/NTY5NDE3MDYxMDM2</a> <b>OS:</b> <a href="https://classroom.google.com/c/NTIyNDgwNjgxMjUw">https://classroom.google.com/c/NTIyNDgwNjgxMjUw</a>
4.	Prof. Sanjana Powar	<b>English</b> <a href="https://classroom.google.com/c/NTQ1ODEwNjM2Mjcx?cjc=5gtb615">https://classroom.google.com/c/NTQ1ODEwNjM2Mjcx?cjc=5gtb615</a>
5.	Prof. Sheetal Lingsoor	<b>Computer Multimedia and Animation</b> <a href="https://classroom.google.com/c/NTc4MDkxMzgwMjY5?cjc=qrf16ra">https://classroom.google.com/c/NTc4MDkxMzgwMjY5?cjc=qrf16ra</a> <b>Object Oriented programming using java.</b> <a href="https://classroom.google.com/c/NjExOTc2NTcwODQ4?cjc=gzdaakz">https://classroom.google.com/c/NjExOTc2NTcwODQ4?cjc=gzdaakz</a> <b>Database management system</b> <a href="https://classroom.google.com/c/NTc4MDkxMzgwMjY5?cjc=qrf16ra">https://classroom.google.com/c/NTc4MDkxMzgwMjY5?cjc=qrf16ra</a> <b>Advance java Programming.</b> <a href="https://classroom.google.com/c/NTc2NDE2OTcwNTM2?cjc=wnoerg3">https://classroom.google.com/c/NTc2NDE2OTcwNTM2?cjc=wnoerg3</a>
6.	Prof. Suchalata Bandagi	<b>Network Security</b> <a href="https://classroom.google.com/c/NTA5MTY3MTk2NDU1?cjc=alw7qo5">https://classroom.google.com/c/NTA5MTY3MTk2NDU1?cjc=alw7qo5</a> <b>C Programming</b> <a href="https://classroom.google.com/c/NTU1NTM4MzU1NTY0?cjc=sefnqt5">https://classroom.google.com/c/NTU1NTM4MzU1NTY0?cjc=sefnqt5</a> <b>Software Testing</b> <a href="https://classroom.google.com/c/NTA5MTY3MTk2NDU1?cjc=alw7qo5">https://classroom.google.com/c/NTA5MTY3MTk2NDU1?cjc=alw7qo5</a>
7.	Prof. Girish S. Mattikop	<b>Big Data Analytics</b> <a href="https://classroom.google.com/c/NjEyNjM3MjQ3OTkx?cjc=55mo7fg">https://classroom.google.com/c/NjEyNjM3MjQ3OTkx?cjc=55mo7fg</a> <b>Open Source Tools</b> <a href="https://classroom.google.com/c/NjE0OTk0MjkzMTkw?cjc=wzrxtyk">https://classroom.google.com/c/NjE0OTk0MjkzMTkw?cjc=wzrxtyk</a>
8.	Prof.Smita Katkar	<b>Cloud computing</b> <a href="https://classroom.google.com/c/NjEyOTU5MDk1NTY0?cjc=2pltxf">https://classroom.google.com/c/NjEyOTU5MDk1NTY0?cjc=2pltxf</a> <b>.Net framework using C#</b> <a href="https://classroom.google.com/c/NTA3NDQyNzI3OTc1?cjc=g53waiz">https://classroom.google.com/c/NTA3NDQyNzI3OTc1?cjc=g53waiz</a> <b>Gaming and Animation</b> <a href="https://classroom.google.com/c/NTA3NDQxNjYxODE5?cjc=nb5esji">https://classroom.google.com/c/NTA3NDQxNjYxODE5?cjc=nb5esji</a> <b>Database and management system</b> <a href="https://classroom.google.com/c/NTA1MzM0OTEwOTA5?cjc=2scrgvz">https://classroom.google.com/c/NTA1MzM0OTEwOTA5?cjc=2scrgvz</a>

  
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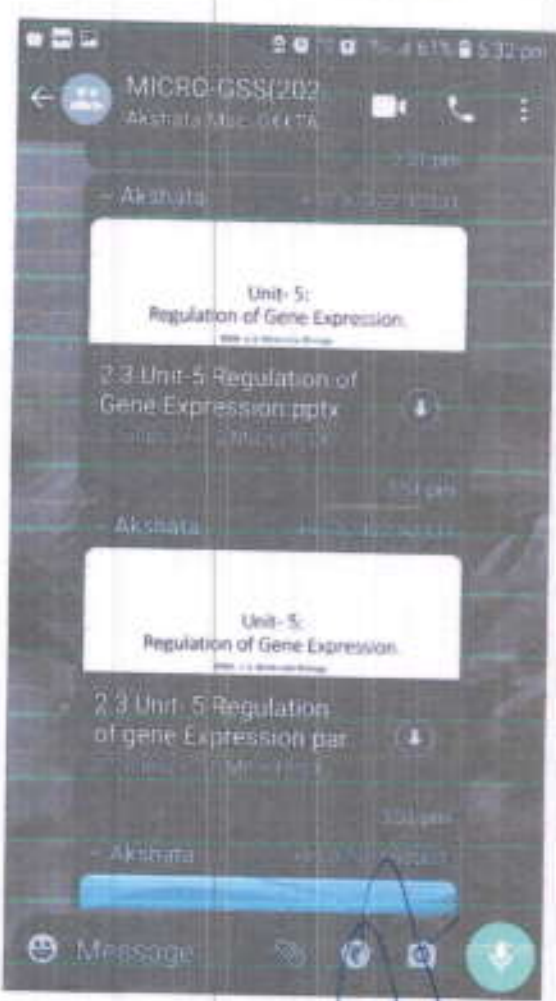
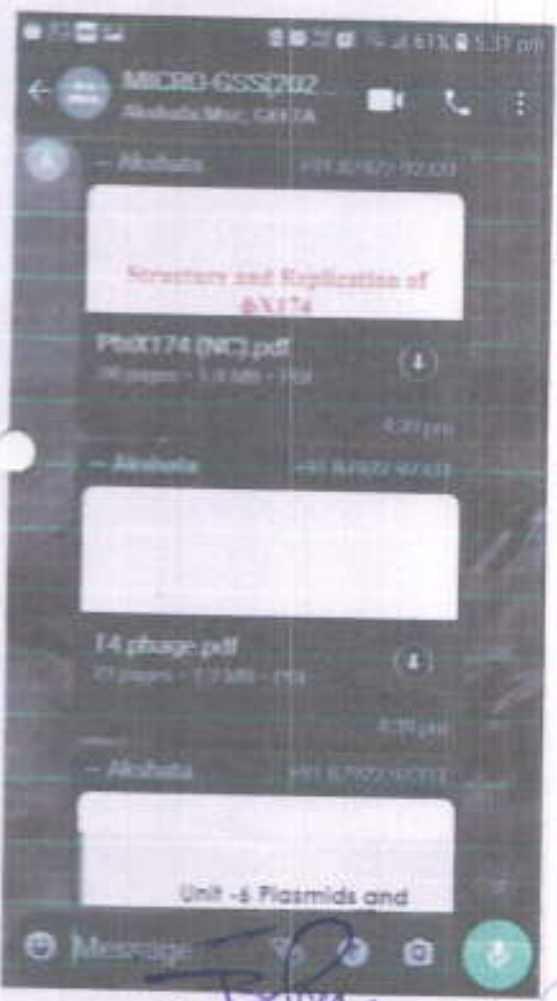
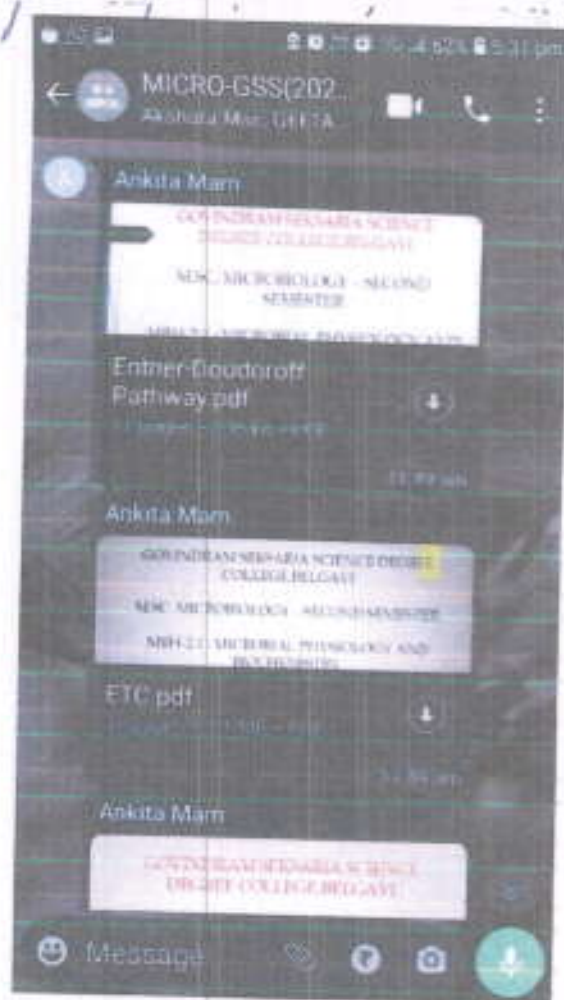
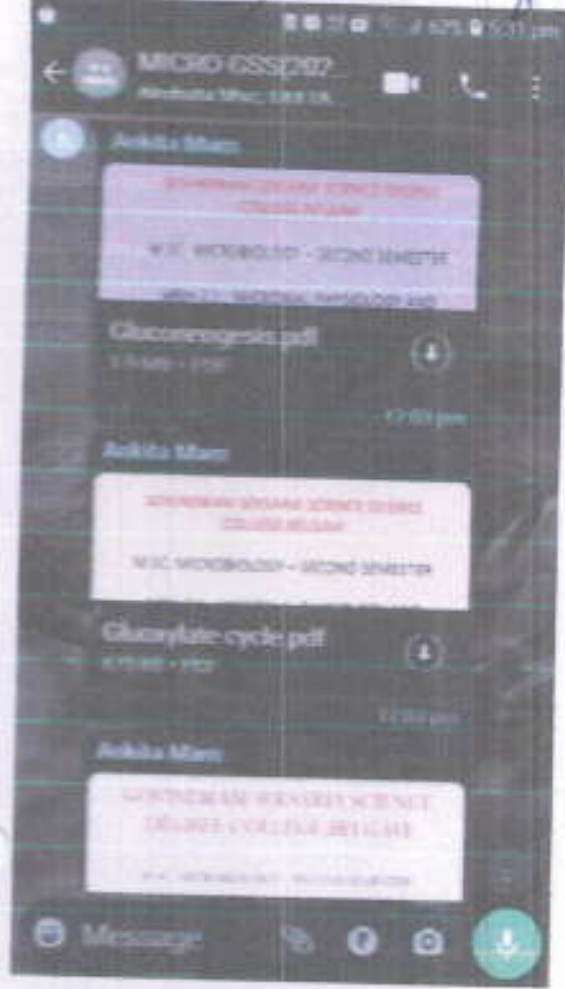
9.	Prof. Rajashri Kulkarni	<b>Data warehouse and Mining</b> <a href="https://classroom.google.com/c/NTc4MjUxNTczODA4?cjc=vbtsaaa">https://classroom.google.com/c/NTc4MjUxNTczODA4?cjc=vbtsaaa</a> <b>Fundamentals of computer</b> <a href="https://classroom.google.com/c/NTI3NDkxNjEzMzI4?cjc=2qlety7">https://classroom.google.com/c/NTI3NDkxNjEzMzI4?cjc=2qlety7</a> <b>Cyber security</b> <a href="https://classroom.google.com/c/NTc4MjUxNTczODA4?cjc=vbtsaaa">https://classroom.google.com/c/NTc4MjUxNTczODA4?cjc=vbtsaaa</a>
10.	Prof. Jalaja Udoshi	<b>C Programming</b> <a href="https://classroom.google.com/c/NTU1NTM4MzU1NTY0">https://classroom.google.com/c/NTU1NTM4MzU1NTY0</a> <b>.Net framework using C#</b> <a href="https://classroom.google.com/c/NTA3NDQyNzI3OTc1">https://classroom.google.com/c/NTA3NDQyNzI3OTc1</a> <b>Data Structures:</b> <a href="https://classroom.google.com/c/NjEyMDc0NTA4NDI5">https://classroom.google.com/c/NjEyMDc0NTA4NDI5</a> <b>Artificial Intelligence</b> <a href="https://classroom.google.com/c/NjExMzg3MTkwMjMz">https://classroom.google.com/c/NjExMzg3MTkwMjMz</a> <b>Digital Fluency</b> <a href="https://classroom.google.com/c/NTA0Mzk0NjU1MTQ1">https://classroom.google.com/c/NTA0Mzk0NjU1MTQ1</a>

  
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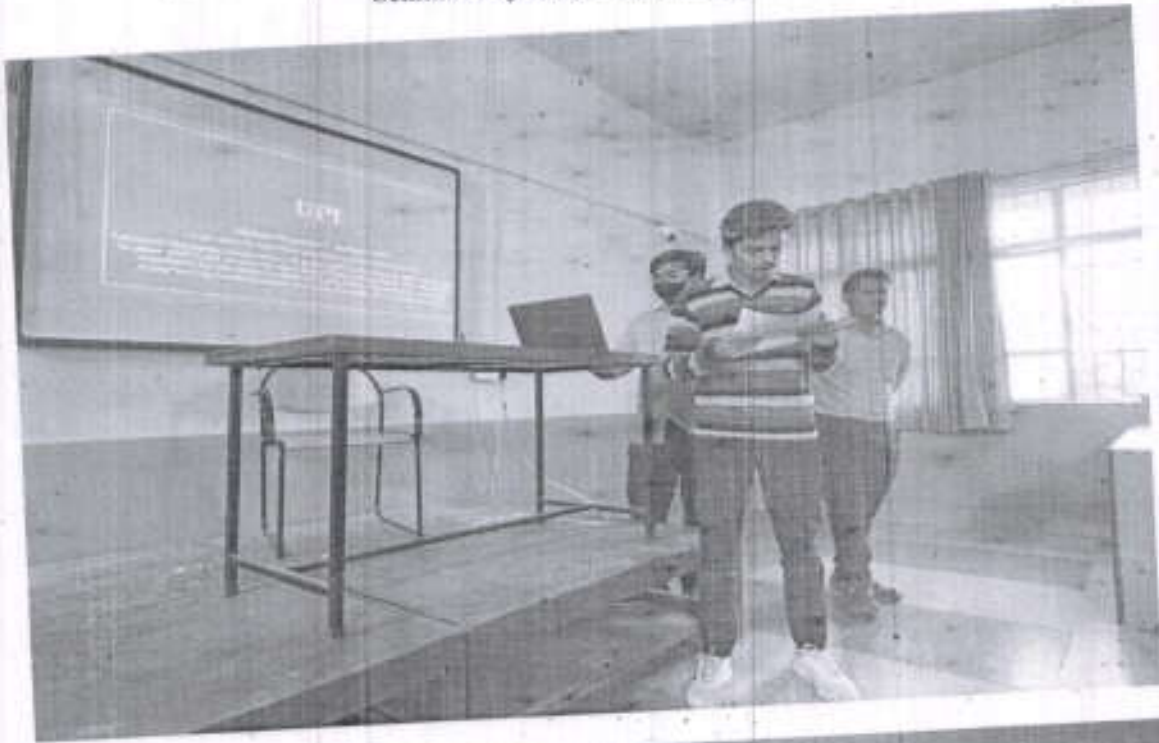
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Co-ordinator,  
Postgraduate Department of  
Studies in Microbiology  
G. S. Science College, Belagavi

*[Signature]*  
IQAC Co-ordinator  
GSS College, Belagavi

## **Seminars by students using ICT & attendance**

**G.S.S COLLEGE OF SCIENCE DEPARTMENT OF BCA, BELGAUM**  
Criteria 2- 2.3 .2

**Seminars by Students using ICT**



  
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GSS College, Belagavi

  
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**S.K.E. Society's**  
**GOVINDRAM SEKSARIA SCIENCE COLLEGE, BELAGAVI**  
**P.G Department of Zoology**

**Attendance Sheet**

Remedial/ Enrichment Lecture/ Assignment/ Internal Assessment/ Seminar

Class M.Sc. II Sem

Date 14/02/2023

Topic HEREDITY

By Dhanmanaj D.K

Sl No.	Register No.	Name of Student	Signature
1.			
2.	P15BL2150023	Anil S. Kori	
3.	P15BL2150027	Anilkumar Y.L	
4.	P15BL2150031	Annabaga. Patil	
5.	P15BL2150032	Bhuvaneshwar Marnadapur	
6.	P15BL2150030	Savita. H. Badaradinni	
7.	P15BL2150076	Dhanmanaj D.K	
8.	P15BL2150078	Magara, Baidiger	
9.			
10.	P15BL2150079	Ramesh S. Kurashyal	
11.			
12.	P15BL2150079	Shruteela M. Choudhar	
13.	P15BL2150024	Sonal G. Mali	
14.	P15BL2150072	Veda. Kumbhar	
15.			
16.	P15BL2150029	Vidya S. Tuppad	
17.	P15BL2150026	Vrushabh V. Kumbhar	
18.	P15BL2150080	Vrutvika V. Kolkar	
19.			
20.			

Signature of Staff

IQAC Co-ordinator  
GSS College, Belagavi

Co-ordinator  
P. G. Department of Zoology  
Co-ordinator  
Postgraduate Department of  
Studies in Zoology  
G S Science College, Belagavi



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GOVINDRAM SEKSARIA SCIENCE COLLEGE, BELAGAVI

## P.G Department of Zoology

## Attendance Sheet

Remedial/ Enrichment Lecture/ Assignment/ Internal Assessment/ Seminar

Class M.Sc III SemDate 14/02/2023Topic HEREDITYBy Dhanraj D K

Sl No.	Register No.	Name of student	Signature
1	PK222150252	Anilkumar	
2	P15222150180	Klingappa Narani	
3	P15222150176	Pooja Kambale	
4	P15222150171	Manjula Bhave	
5	P15222150178	Swati A Chavan	
6	P15222150193	Trerava Matli	
7	P15222150271	Shilpa Khot	
8	P15222150229	Aishwaryya Koradi	
9	P15222150254	Pratidnya S Jain	
10	P15222150177	Prajyeta G. Bapat	
11	P15222150074	Apurva A. Bharkande	
12	P15222150077	Neeta Chaudhary	
13	P15222150262	Sana Gadampalli	
14	P15222150182	Nikita Patil	
15	P15222150221	Anita H. Niyamagoud	
16	P15222150217	Anusha S. Guleri	
17	P15222150203	Bhagyashree	
18	P15222150224	Poojishete Pujari	
19	P15222150287	Muttappa	
20	P15222150257	Krushnaji G. Madan	
21	P15222150285	Shruti B Hanji	
22	P15222150272	Abhishek Shukla	
23			
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25			
26			
27			

Signature of Staff

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GSS College, Belagavi

Co-ordinator

P. G. Department of Zoology  
Co-ordinator  
Postgraduate Department of  
Studies in Zoology  
G S Science College, Belagavi

2.3.2-3)

MSc I SEM. SEMINAR BY - Mr. Geeta Nalaguru  
2025.



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 Karnataka 590006, India  
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 03/03/23 12:10 PM GMT +05:30

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GPS Map Camera

*[Handwritten Signature]*

PRINCIPAL  
G.S.Sc. College, Belagavi

*[Handwritten Signature]*  
 IQAC Coordinator  
 GSS College, Belagavi

Co-ordinator,  
 Postgraduate Department  
 Studies in Microbiology  
 G. S. Science College, Belag

*[Handwritten Signature]*

**S.K.E SOCIETY'S  
GSS COLLEGE BELAGAVI.  
DEPARTMENT OF MICROBIOLOGY**

TOPIC- Seminars by students

CLASS- MSc I SEMESTER

DATE: 02.02.2022 12:10 PM

S.NO	ROLL NO	NAME	SIGN
01	GMBM2220	SAMPATT B. HATTARAVAT	
02	GMBM2218	GEETA S. MALLAPURE	
03	GMBM2217	SUKANYA S. SINGANAVAR	
04	GMBM2216	AKSHATA A. DESAI	
05	GMBM2215	SACHIN V. JODATTI	
06	GMBM2214	SIMRAN K. DODAMANI	
07	GMBM2213	SHRUTI PUJARI	
08	GMBM2212	VIVEKANAND K. HIREMATH	
09	GMBM2211	SHILPA P. KATAGI	
10	GMBM2210	TEJASWINI S. PATIL	
11	GMBM2209	SAVITA Y. AMARANNAVAR	
12	GMBM2207	RAVINA R. BHOGAN	
13	GMBM2206	SAVITA S. DANDU	
14	GMBM2205	SHREYANKA B. DURADUNDI	
15	GMBM2204	PRATHAMESH A. KAMANNACHE	
16	GMBM2203	LAXMIBAI KENCHANNAVAR	
17	GMBM2202	TANISH V. MOHITE	
18	GMBM2201	SAVITA HUBARATTI	

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**S.K.E SOCIETY'S  
GSS COLLEGE BELAGAVI.  
DEPARTMENT OF MICROBIOLOGY**

TOPIC- Seminars by students

CLASS- M.Sc II SEMESTER

DATE: 03.08.2023 11:47 AM

S.NO	ROLL NO	NAME	SIGN
01	GMBM2201	SAVITA HUBARATTI	
02	GMBM2202	TANISH V. MOHITE	
03	GMBM2203	LAXMIBAI KENCHANNAVAR	
04	GMBM2204	PRATHAMESH A. KAMANNACHE	
05	GMBM2205	SHREYANKA B. DURADUNDI	
06	GMBM2206	SAVITA S. DANDU	
07	GMBM2207	RAVINA R. BHOGAN	
08	GMBM2209	SAVITA Y. AMARANNAVAR	
09	GMBM2210	TEJASWINI S. PATIL	
10	GMBM2211	SHILPA P. KATAGI	
11	GMBM2212	VIVEKANAND K. HIREMATH	
12	GMBM2213	SHRUTI PUJARI	
13	GMBM2214	GIMBAN K. DODAMANI	
14	GMBM2215	SACHIN V. JODATTI	
15	GMBM2216	AKSHATA A. DESAI	
16	GMBM2217	SUKANYA S. SINGANAVAR	
17	GMBM2218	GEETA S. MALLAPURE	
18	GMBM2220	SAMPATT B. HATTARAVAT	

PRINCIPAL  
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Postgraduate Department of  
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S. S. Science College, Belagavi

IQAS Co-ordinator  
GSS College, Belagavi

**S.K.E SOCIETY'S  
GSS COLLEGE BELAGAVI.  
DEPARTMENT OF MICROBIOLOGY**

TOPIC- Seminars by students

CLASS- M.Sc.T SEMESTER

DATE: 03.08.2023 12:17 AM

S.NO	ROLL NO	NAME	SIGN
01	GMBM2211	SHILPA P. KATAGI	<i>Shilpa</i>
02	GMBM2212	VIVEKANAND K. HIREMATH	<i>Vivekanand</i>
03	GMBM2213	SHRUTI PUJARI	<i>Shruti</i>
04	GMBM2214	SIMRAN K. DODAMANI	<i>Simran</i>
05	GMBM2215	SACHIN V. JODATTI	<i>Sachin</i>
06	GMBM2216	AKSHATA A. DESAI	<i>Akshata</i>
07	GMBM2217	SUKANYA S. SINGANAVAR	<i>Sukanya</i>
08	GMBM2218	GEETA S. MALLAPURE	<i>Geeta</i>
09	GMBM2220	SAMPATT B. HATTARAVAT	<i>Sampatt</i>
10	GMBM2210	TEJASWINI S. PATIL	<i>Tejaswini</i>
11	GMBM2209	SAVITA V. AMARANNAVAR	<i>Savita</i>
12	GMBM2207	RAVINA R. BHOGAN	<i>Ravina</i>
13	GMBM2206	SAVITA S. DANDU	<i>Savita</i>
14	GMBM2205	SHREYANKA B. DURADUNDI	<i>Shreyanka</i>
15	GMBM2204	PRATHAMESH A. KAMANNACHE	<i>Prathamesh</i>
16	GMBM2203	LAXMIBAI KENCHANNAVAR	<i>Laxmibai</i>
17	GMBM2202	TANISH V. MOHITE	<i>Tanish</i>
18	GMBM2201	SAVITA HUBARATTI	<i>Savita</i>

IQAC Co-ordinator  
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G.S.Sc. College, Belagavi

The II<sup>nd</sup> Sem. Seminar by - Mr. Sachin Todatti

Google

Belagavi, Karnataka, India  
RGJ5+W6V, Seventh Cross Rd, Bhagya Nagar, Angol, Belagavi, Karnataka  
590006, India  
Lat 15.832075°  
Long 74.507756°  
03/08/23 11:47 AM GMT +05:30

GPS Map Camer

  
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GSS College, Belagavi

  
PRINCIPAL  
G.S.Sc. College, Belagavi

  
Co-ordinator,  
Postgraduate Depart  
Stu...



**S.K.E SOCIETY'S  
GSS COLLEGE BELAGAVI.  
DEPARTMENT OF MICROBIOLOGY**

TOPIC- Seminars by students

CLASS- M.Sc. II SEMESTER

DATE: 03.08.2023 12:17 AM

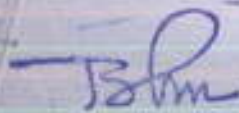
S.NO	ROLL NO	NAME	SIGN
01	GMBM2211	SHILPA P. KATAGI	
02	GMBM2212	VIVEKANAND K. HIREMATH	
03	GMBM2213	SHRUTI PUJARI	
04	GMBM2214	SIMRAN K. DODAMANI	
05	GMBM2215	SACHIN V. TODATTI	
06	GMBM2216	AKSHATA A. DESAI	
07	GMBM2217	SUKANYA S. SINGANAVAR	
08	GMBM2218	GEETA S. MALLAPURE	
09	GMBM2220	SAMPATT B. HATTARAVAT	
10	GMBM2210	TEJASWINI S. PATIL	
11	GMBM2209	SAVITA V. AMARANNAVAR	
12	GMBM2207	RAVINA R. BHOGIAN	
13	GMBM2206	SAVITA S. DANDU	
14	GMBM2205	SHREYANKA B. DURADUNDI	
15	GMBM2204	PRATHAMESH A. KAMANNACHE	
16	GMBM2203	LAXMIBAI KENCHANNAVAR	
17	GMBM2202	TANISH V. MOHITE	
18	GMBM2201	SAVITA HUBARATTI	

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G. S. Sc. College, Belagavi

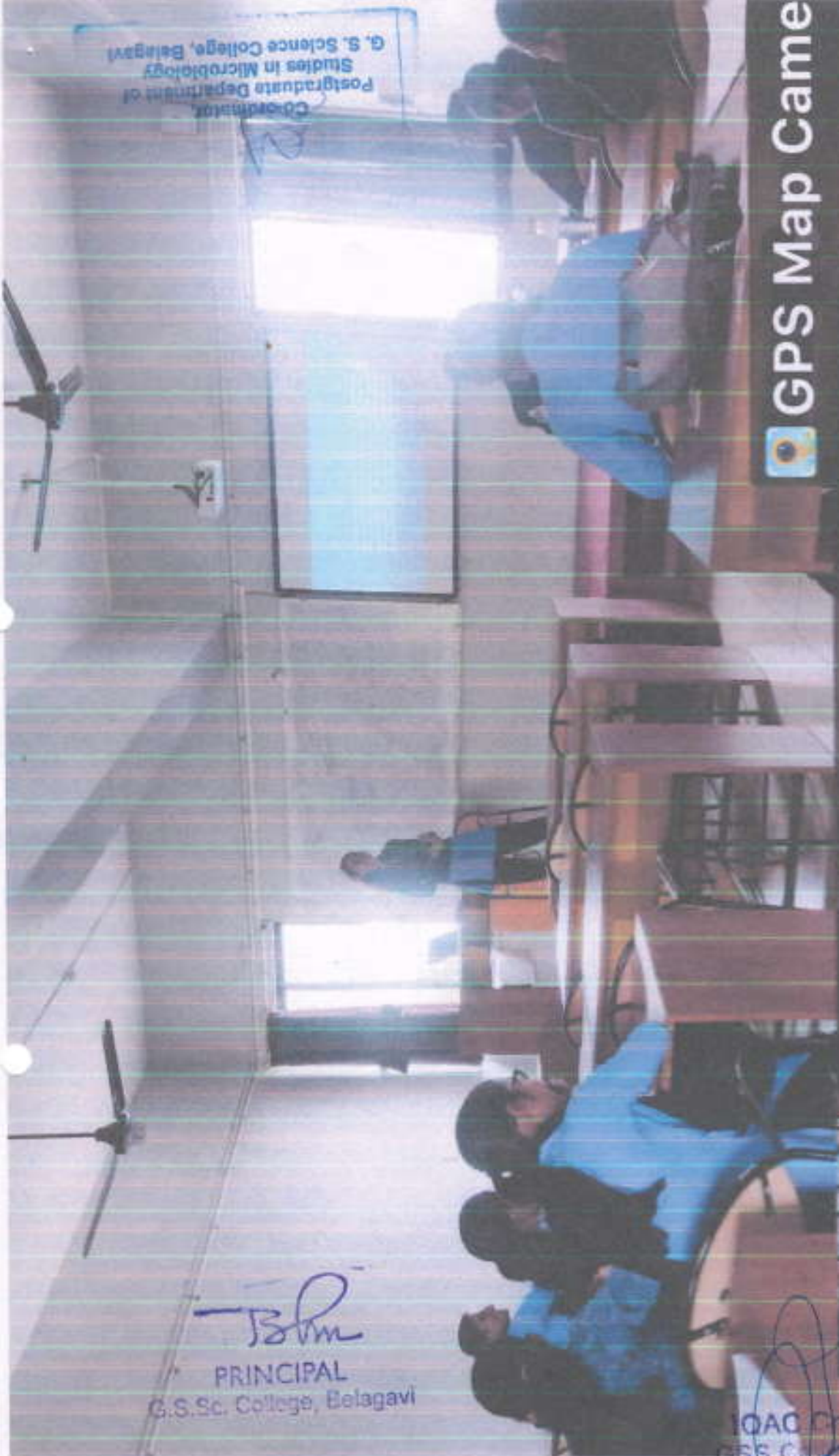
Co-ordinator,  
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G. S. Science College, Belagavi

IQAC Co-ordinator  
GSS College, Belagavi

MSc I sem seminar by - Mr. Shilpa Kotagi

  
PRINCIPAL  
G.S.Sc. College, Belagavi

IQAC Coordinator  
GSS College, Belagavi



Coordinator  
Postgraduate Department of  
G. S. Science College, Belagavi

 GPS Map Came

Belagavi, Karnataka, India

RGJ5+W6V, Seventh Cross Rd, Bhagya Nagar, Angol, Belagavi, Karnataka

590006, India

Lat 15.832048°

Long 74.507675°

03/08/23 12:17 PM GMT +05:30



Google



2-3.2 -37

MSc I SEM. SEMINAR By- Ms. Shanti Pujari

Google

Belagavi, Karnataka, India  
 RGJ5+M5F, Bhagya Nagar, Angol, Belagavi, Karnataka 590006, India  
 Lat 15.832033°  
 Long 74.507661°  
 03/03/23 12:44 PM GMT +05:30

GPS Map Came

*[Signature]*  
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 IGAC Co-ordinator  
 GSS College, Belagavi

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 G. S. Science College, Belagavi



**S.K.E SOCIETY'S  
GSS COLLEGE BELAGAVI.  
DEPARTMENT OF MICROBIOLOGY**

TOPIC- Seminars by students

CLASS- MSc I SEMESTER

DATE: 03.03.2023 12:44 PM

S.NO	ROLL NO	NAME	SIGN
01	GMBM2206	SAVITA S. DANDU	
02	GMBM2205	SHREYANKA B. DURADUNDI	
03	GMBM2217	SUKANYA S. SINGANAVAR	
04	GMBM2216	AKSHATA A. DESAI	
05	GMBM2218	GEETA S. MALLAPURE	
06	GMBM2220	SAMPATTA B. HATTARAVAT	
07	GMBM2204	PRATHAMESH A. KAMANNACHE	
08	GMBM2203	LAXMIBAI KENCHANNAVAR	
09	GMBM2215	SACHIN V. JODATTI	
10	GMBM2207	RAVINA R. BHOGAN	
11	GMBM2202	TANISH V. MOHITE	
12	GMBM2209	SAVITA Y. AMARANNAVAR	
13	GMBM2211	SHILPA P. KATAGI	
14	GMBM2212	VIVEKANAND K. HIREMATH	
15	GMBM2214	SIMRAN K. DODAMANI	
16	GMBM2213	SHRUTI PUJARI	
17	GMBM2201	SAVITA HUBARATTI	
18	GMBM2210	TEJASWINI S. PATIL	

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**IQAC Co-ordinator**  
GSS College, Belagavi



Attendance is in  
2.3.1 (6)

  
IQAC Co-ordinator  
GSS College, Belagavi

  
PRINCIPAL  
G.S.Sc. College, Belagavi



  
IQAC Co-ordinator  
GSS College, Belagavi

  
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G.S.Sc. College, Belagavi

SKE Society's  
G.S.Sc COLLEGE, BELAGAVI

PG DEPARTMENT OF BIOCHEMISTRY

M.Sc II Sem

Seminar Topics

Date	Roll no	Name	Topics	Sign
4/7/2023	GBCM2201	Amruta gayakwad	TCA cycle and its regulation	<i>[Signature]</i>
4/7/2023	GBCM2202	Rajat tinghakar	Gluconeogenesis, pathway and regulation	<i>[Signature]</i>
3/7/2023	GBCR2203	Prjaktia r zande	Emier - Doudonoff, Pentosuria	<i>[Signature]</i>
3/7/2023	GBCR2204	Akanksha patil	Glyoxylate pathway, regulation	<i>[Signature]</i>
1/7/2023	GBCR2205	Akanksha desai	Glycogen synthesis	<i>[Signature]</i>
1/7/2023	GBCR2206	Manisha kapase	Anaplerotic reactions.	<i>[Signature]</i>
1/7/2023	GBCR2207	Aditi majagaonkar	Hexose interconversion	<i>[Signature]</i>
1/7/2023	GBCR2208	Shweta desai	Fructosuria, galactosemia.	<i>[Signature]</i>
30/6/2023	GBCR2209	Suvidha sonarwadkar	Covi's cycle, Futile cycles/ regulation	<i>[Signature]</i>
30/6/2023	GBCR2210	Nilaita sambrekar	Glu:uronate, Glycoylation of proteins	<i>[Signature]</i>
30/6/2023	GBCR2211	Samrudhi akkole	HMP pathway and regulation	<i>[Signature]</i>
30/6/2023	GBCR2212	Siddharth mutkekar	Glycolytic pathway and regulation	<i>[Signature]</i>

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30/6/2023

Co-ordinator,  
Postgraduate Department of  
Studies in Biochemistry  
G. S. Science College, Belagavi

*[Handwritten signature]*  
Co-ordinator,  
Postgraduate Department of  
Studies in Biochemistry  
G. S. Science College, Belagavi

*[Handwritten signature]*  
JGAC Co-ordinator  
GSS College, Belagavi

*[Handwritten signature]*  
PRINCIPAL  
G.S.Sc. College, Belagavi

RANI CHANNAMA UNIVERSITY, BELAGAVI

PG DEPARTMENT OF STUDIES IN

BIOCHEMISTRY'S

G.S.Sc COLLEGE, BELAGAVI

M.Sc I Sem

ROLL NO	NAME	Assignment	Seminar
GBCM2201	Amruta maruti gayakwad		
GBCM2202	Rajat tineghatkar		
GBCR2203	Prajakta zande		
GBCR2204	Akanksha ganapati patil		
GBCR2205	Akanksha sudhir desai		
GBCR2206	Manisha hemant kapase		
GBCR2207	Aditi kedari majagaonkar		
GBCR2208	Shweta desai		
GBCR2209	Suvidha sonarwadkar		
GBCR2210	Nikita krishna sambrekar		
GBCR2211	Samrudhi suresh akkole		
GBCR2212	Siddharth ajay mutakekar		

Smt A.R.Chitnis

Coordinator

PG Dept. Of Biochemistry

Dr. Varsha Jayakar

Co-ordinator  
Postgraduate Department of  
Studies in Biochemistry  
G. S. Science College, Belagavi

Co-ordinator,  
Postgraduate Department of  
Studies in Biochemistry  
G. S. Science College, Belagavi

IQAC Co-ordinator  
GSS College, Belagavi

PRINCIPAL  
G.S.Sc. College, Belagavi

S.K.E Society's  
GOVINDARAMA SEKSARIA SCIENCE  
COLLEGE, BELAGAVI

Post Graduate Department of Biochemistry

Photos of PPT slides used for teaching or photo while presentation



**Dr. Varsha Jayakar**  
Co-ordinator,  
Postgraduate Department of  
Studies in Biochemistry  
G. S. Science College, Belagavi

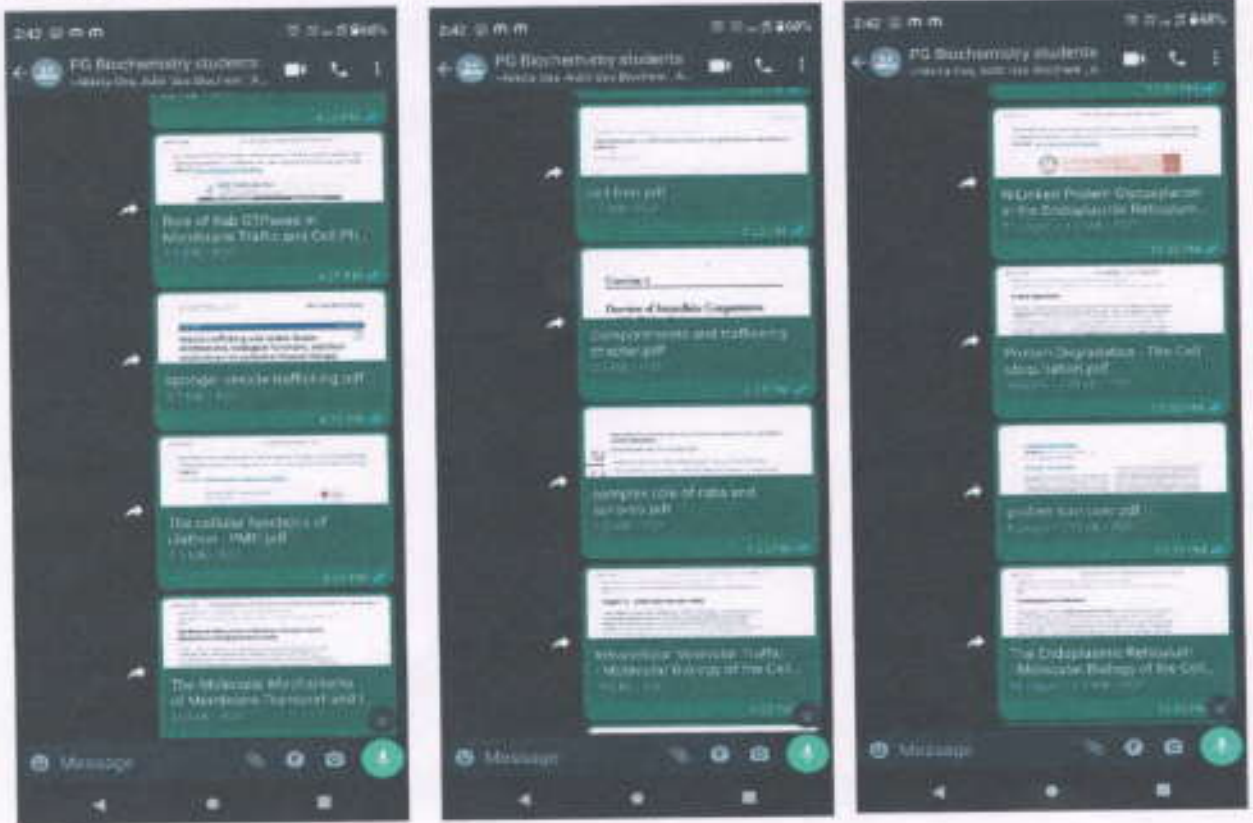
**IQAC Co-ordinator**  
GSS College, Belagavi

**PRINCIPAL**  
G.S.Sc. College, Belagavi

S.K.E Society's  
**GOVINDARAMA SEKSARIA SCIENCE  
 COLLEGE, BELAGAVI**

**Post Graduate Department of Biochemistry**

Details of Notes uploaded on social media



*Dr Varsha Jayakar*  
**Dr Varsha Jayakar**  
 Coordinator,  
 Postgraduate Department of  
 Studies in Biochemistry  
 G. S. Science College, Belagavi

*IQAC Co-ordinator*  
**IQAC Co-ordinator**  
 GSS College, Belagavi

*Principal*  
**PRINCIPAL**  
 G.S.Sc. College, Belagavi



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GOVINDARAMA SEKSARIA SCIENCE  
COLLEGE, BELAGAVI

Post Graduate Department of Biochemistry

Seminars by students using ICT



*Dr Varsha Jayakar*

Dr Varsha Jayakar  
Co-ordinator,  
Postgraduate Department of  
Studies in Biochemistry  
G. S. Science College, Belagavi

*IQAC Coordinator*

IQAC Coordinator  
GSS College, Belagavi



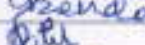

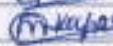







*Principal*

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G.S.Sc. College, Belagavi

S.K.E Society's  
GOVINDARAMA SEKSARIA SCIENCE  
COLLEGE, BELAGAVI

Post Graduate Department of Biochemistry

Seminar Attendance

Sl.no	Name of the student	Sign
1.	Amruta maruti gayakwad	
2.	Rajat tineghatkar	
3.	Prajakta r zande	
4.	Akanksha ganapati patil	
5.	Akanksha sudhir desai	
6.	Manisha hemant kapase	
7.	Aditi kedari majagaonkar	
8.	Shweta desai	
9.	Suvidha sonarwadkar	
10.	Nikita krishna sambrekar	
11.	Samrudhi suresh akkole	
12.	Siddharth ajay mutakekar	



Dr. Vrushu Jayakar

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IQAC Co-ordinator  
GSS College, Belagavi

  
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GOVINDARAMA SEKSARIA SCIENCE  
COLLEGE, BELAGAVI

Post Graduate Department of Biochemistry

Photos of smart board and cctv enabled classroom while teaching.



*Dr Varsha Jayakar*

Dr Varsha Jayakar  
Co-ordinator,  
Postgraduate Department of  
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G. S. Science College, Belagavi

*[Signature]*  
IQAC Co-ordinator  
GSS College, Belagavi

*[Signature]*  
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GOVINDARAMA SEKSARIA SCIENCE  
COLLEGE, BELAGAVI

Post Graduate Department of Biochemistry

Proofs of use of YouTube



*Dr Vanshu Jayakar*

Dr Vanshu Jayakar  
Co-ordinator,  
Postgraduate Department of  
Studies in Biochemistry  
G. S. Science College, Belagavi

*IQAC Co-ordinator*  
GSS College, Belagavi

*Principal*

PRINCIPAL  
G.S.Sc. College, Belagavi

**Communication with students on WA groups regarding their doubts (screen shots)**



GEO V SEM 23-24

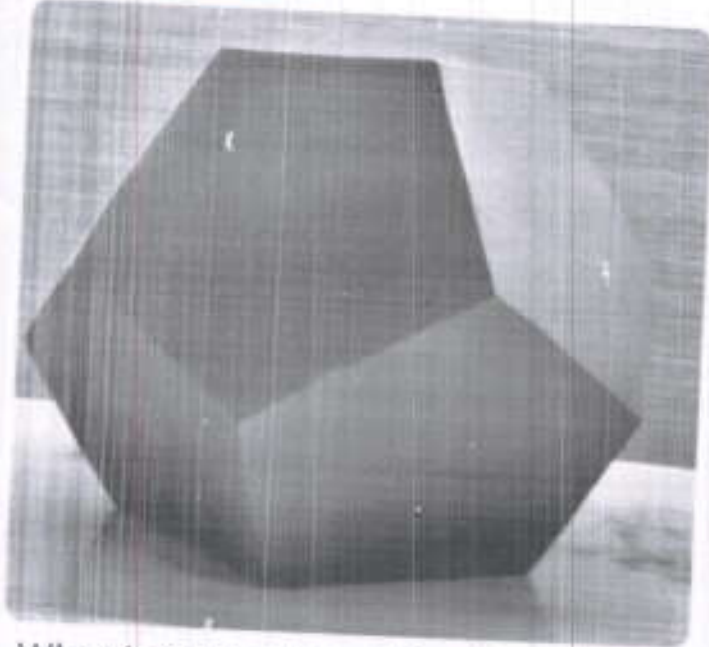
Arbaz, Basavraj, Eugenia, Manikanth D...



26 August 2023



Hanamgond Sir



What is type mineral for this system

08:45



Uddhav Mohite Sir

Hanamgond Sir  
What is type mineral for this system

Beryl ?

09:13



Akash Naik

+91 74832 15701

Hanamgond Sir  
What is type mineral for this system

Pyrite ?

10:08



+91 6360 206 475



Message

*John*



PRINCIPAL  
G.S.Sc. College, Beilagavi

IOAC Coordinator



GEO Batch 2022-23

Harshad, Prajwal, Richa, Sandeep, Sher...



7 July 2023



Landslide Notes 6th sem.pdf

776 kB • PDF

12:10 ✓



Floods notes BSc 6th sem.pdf

8 pages • 3.3 MB • PDF

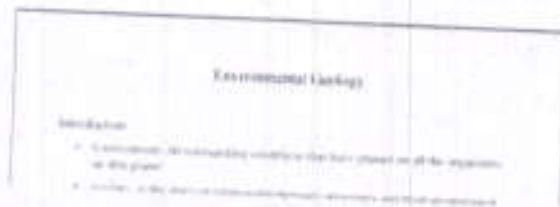
12:10 ✓



earthquake notes.pdf

6 pages • 758 kB • PDF

12:10 ✓



Environmental Geology Intro notes.pdf

4 pages • 1.3 MB • PDF



Message

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PRINCIPAL

G.S.Sc. College, Belagavi

IQAC Co-ordinator

G.S.Sc. College, Belagavi



GEO III SEM 22-23

Arbaz, Basavraj, Eugenia, Manikanth D.



7 February 2023

CRETACEOUS OF TRICHINOPOLY

- The Cretaceous of Trichinopoly is one of the largest single Cretaceous basins in the Indian subcontinent and is the largest Cretaceous basin in the Indian subcontinent.
- The Cretaceous of Trichinopoly is one of the largest single Cretaceous basins in the Indian subcontinent and is the largest Cretaceous basin in the Indian subcontinent.

VINDYAN SUPERGROUP.pdf

3 pages • 127 kB • PDF



12:21 ✓

JURASSIC OF KUTCH

- The Jurassic of Kutch is one of the largest single Jurassic basins in the Indian subcontinent and is the largest Jurassic basin in the Indian subcontinent.
- The Jurassic of Kutch is one of the largest single Jurassic basins in the Indian subcontinent and is the largest Jurassic basin in the Indian subcontinent.

JURASSIC OF KUTCH.pdf

1 page • 87 kB • PDF



12:21 ✓

CRETACEOUS OF TRICHINOPOLY

- The Cretaceous of Trichinopoly is one of the largest single Cretaceous basins in the Indian subcontinent and is the largest Cretaceous basin in the Indian subcontinent.
- The Cretaceous of Trichinopoly is one of the largest single Cretaceous basins in the Indian subcontinent and is the largest Cretaceous basin in the Indian subcontinent.



Cretaceous of Trichinopoly.pdf

2 pages • 239 kB • PDF



12:22 ✓

TRIASSIC OF SPITI

- The Triassic of Spiti is one of the largest single Triassic basins in the Indian subcontinent and is the largest Triassic basin in the Indian subcontinent.
- The Triassic of Spiti is one of the largest single Triassic basins in the Indian subcontinent and is the largest Triassic basin in the Indian subcontinent.

TRIASSIC OF SPITI.pdf



Message

PRINCIPAL

G.S.Sc. College, Belagavi



IQAC Co-ordinator



B.Sc. 2 Sem Mara...

B. Sc 3, B. Sc. 2 Sem, +91 6...

7 January 2023

B.S.C. 2 SEM

B030030

Reg. No. [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]

II Semester B.Sc (NEP) Degree Examination, September/October - 2022

MARATHI

सुद्धे साहजुकेची प्रश्न : श्री. आ. सुद्धे

Paper - AECC-2, L2

(Regular)

Time : 2 Hours

Maximum Marks : 60

- सूचना : 1) सर्व प्रश्न उत्तरावका आहेत.  
2) उत्तरीकरीत अंक सुद्धे दाखविले.

I. कोसोपाटी पाच प्रश्नांची एक ते तीन वाक्यात उत्तरे लिहा.

(5×2=10)

- सामान्य लक्ष्ये वास्तव्य प्रकृत उत्तरावका ?
- साहजुकेची उत्तरावका सुद्धे काय होत ?
- सामान्य लक्ष्ये उत्तरावकाची काय वाक्याची ?
- अदिकारी लक्ष्ये काय वाक्यात उत्तरावका ?
- अदिकारीची उत्तरावका काय वाक्याची होत ?
- अदिकारी लक्ष्यांची उत्तरावका काय वाक्याची होत ?
- सामान्य लक्ष्यांची उत्तरावका काय वाक्याची होत ?

II. कोसोपाटी तीन संदर्भात स्वतःची उत्तरावका करा.

(3×5=15)

- "पोसा मिळू नही, असं कोसोपाटी वाक्यात काय वाक्याची ?"
- "सुद्धे काय होत असं वाक्याची उत्तरावका. उत्तरावकाचे प्रश्न काय वाक्यात उत्तरावका उत्तरावका."
- "सुद्धे वाक्याची उत्तरावका उत्तरावका काय वाक्याची ?"
- "अदिकारी सुद्धे लक्ष्याची उत्तरावका पोसाची विजय मिळविले, हे वाक्याची उत्तरावका, काय वाक्याची काय वाक्याची उत्तरावका ?"
- "अदिकारी लक्ष्याची उत्तरावका काय वाक्याची उत्तरावका ?"

(P.T.O.)

PRINCIPAL  
G.S.Sc. College, Belagavi

Question paper pattern

IQAC Co-ordinator  
GSS College, Belagavi

Head  
Department Of Marathi  
G.S.S. College, Belagavi

12:14 pm ✓✓

XXXXXXXXXXXX

(2)

B030030

III. कोसबाही तीस प्रश्नांची सोदवयात आने लिहा.

(3×5=15)

- अदिवासी आनुवंशिक परामोक्ष्य काय प्रकारा केला जाले?
- सुसती सायनांक का जीव लक्षण होला?
- सुसतीचा आठवटी काजा काय होला जाले?
- कायकांची आजा कायेत व कोणी चालु केज्जे?
- अदिवासींची काय व संस्कृती काजी होनी ते काय.

IV. कोसबाही दोन प्रश्नांची सविस्तर आने लिहा.

(2×10=20)

- "साठी काटेमुंबरीची आजा" म्हणजे कायलांचे अनुभव काय जाले-परी का.
- "साठी काटेमुंबरीची आजा" मधील कोसबाही दोन सविस्तर लिहा.
- "साठी काटेमुंबरीची आजा" मधील संस्कृत आदि काय कायलांचे काय जाले.
- साठी नेहनाचे काय स्पष्ट का.

12:14 pm

Message



  
PRINCIPAL

IQAC Co-ordinator  
GSS College, Belagavi





You

today at 12:28 pm



*[Signature]*

PRINCIPAL  
G.S.Sc. College, Belagavi

*[Signature]*

IQAC Co-ordinator  
GSS College, Belagavi



*[Signature]*

Head  
Department Of Marathi  
G.S.S. College, Belgaum



You  
today at 12:38 pm



**GSS Vedangi**  
 ➔ Forwarded

॥॥ शुभे : १००० ॥  
 ॥॥ १ : श्रीगणेशाय नमो नमो नमो ॥॥

**prashtavana.pdf**   
 9 pages • 2.7 MB • PDF

12:46 pm

**GSS Vedangi**  
 ⓧ This message was deleted

12:47 pm

**GSS Vedangi**  
 ➔ Forwarded

॥॥ शुभे : १००० ॥  
 ॥॥ १ : श्रीगणेशाय नमो नमो नमो ॥॥

**prashtavana.pdf**   
 9 pages • 2.7 MB • PDF

3:41 pm

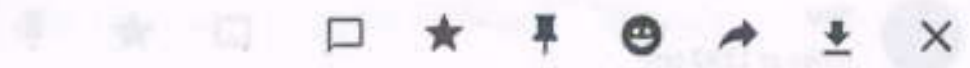
  
**PRINCIPAL**  
 G.S.Sc. College, Belagavi

**IQAC Co-ordinator**  
 GSS College, Belagavi

		Creative Writing/Case study /
--	--	-------------------------------



You  
today at 12:41 pm



*[Signature]*  
**PRINCIPAL**  
 G.S.Sc. College, Belagavi

*[Signature]*  
**IQAC Co-ordinator**  
 GSS College, Belagavi



*[Signature]*  
**Head**  
 Department Of Marathi  
 G.S.S. College, Belgaum



You  
today at 12:42 pm



### Marathi Third Semester



*[Signature]*  
**PRINCIPAL**  
 G.S.Sc. College, Belagavi

*[Signature]*  
**PRINCIPAL**  
 G.S.Sc. College, Belagavi



**IQAC Co-ordinator**  
**GSS College, Belagavi**

Head  
 Department of Marathi  
 G.S.Sc. College, Belagavi



English  
today at 1:10 pm



  
**PRINCIPAL**  
 G.S.Sc. College, Belagavi

3 of 5

  
**IQAC Co-ordinator**  
 GSS College, Belagavi



  
**Head**  
 Department Of Marathi  
 G.S.S. College, Belgaum



English  
today at 1:10 pm



**IQAC Co-ordinator  
GSS College, Belagavi**

5 of 5

**PRINCIPAL  
G.S.Sc. College, Belagavi**



Head  
Department of English  
G.S.Sc. College Belagavi





GSS Hindi Nitu  
today at 2:24 pm



*[Handwritten Signature]*  
**PRINCIPAL**  
 G.S.Sc. College, Belagavi

*[Handwritten Signature]*  
**IQAC Co-ordinator**  
 GSS College, Belagavi



*[Handwritten Signature]*  
**Head**  
 Department Of Marathi  
 G.S.S. College, Belgaum



GSS Hindi Nitu  
today at 2:26 pm



*[Handwritten Signature]*  
**PRINCIPAL**  
G.S.Sc. College, Belagavi

WhatsApp

*[Handwritten Signature]*  
**IQAC Co-ordinator**  
GSS College, Belagavi





M. Sc. Zoo Passed out (20...  
Abhishek Shivapur (PG, Suraj, Tejaswini...



5 December 2022



Shweta Sonolkar

Forwarded



M. Sc.III OEC

Group chat invite

Follow this link to join my WhatsApp  
group: <https://chat.whatsapp.com/LGnVEBDVUyv1aI2Jjf37z8>

1:31 pm

Join group

Oec group

1:31 pm

Students tommorow class timings- 10  
to 12

11 to 12 will be OEC class

6:02 pm

6 December 2022



Maruti Talawar

M.Sc. III Semester fee payment date is  
extended up to 10th December 2022.  
All the students of GSS (Management  
& University Quota) students are  
hereby informed to pay the fee &  
submit the receipt/acknowledgement  
alongwith M.Sc. I semester marks  
statement to the PG Office.

11:51 am



Message

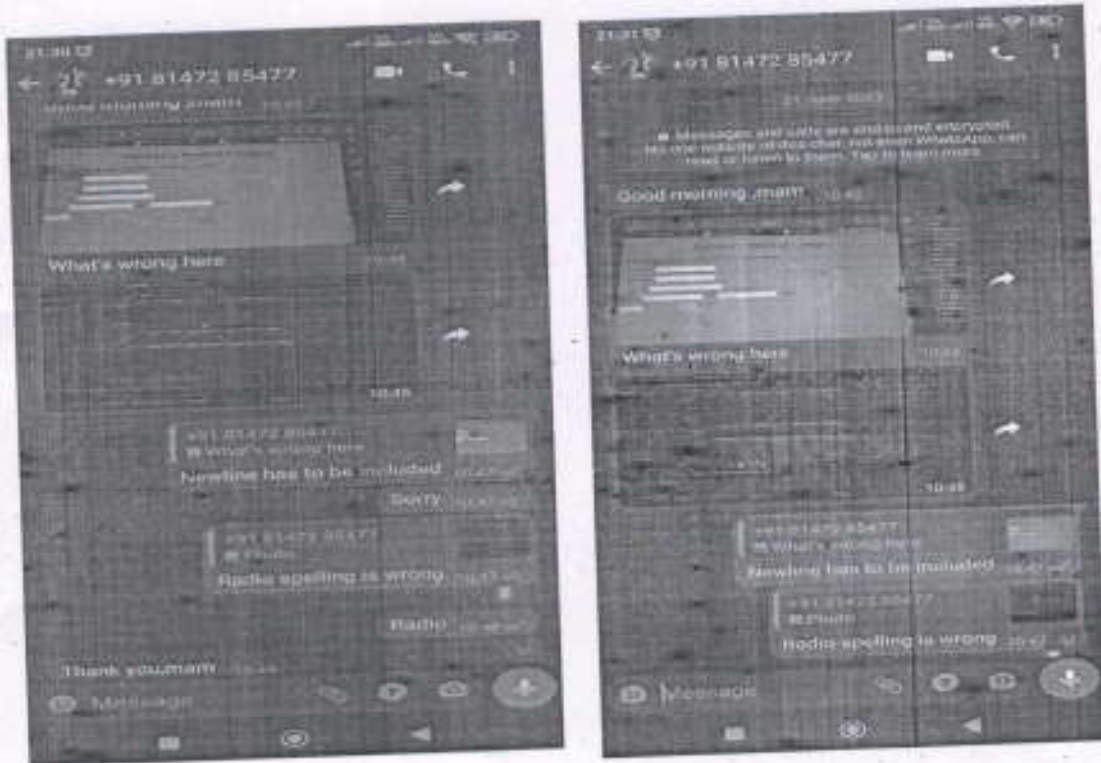


Co-ordinator  
Postgraduate Department of  
Studies in Zoology  
G S Science College, Belagavi

IQAC/Co-ordinator  
GSS College, Belagavi

G.S.S COLLEGE OF SCIENCE DEPARTMENT OF BCA, BELGAUM  
Criteria 2- 2.3 .2

Communication with Students



  
IQAC Co-ordinator  
GSS College, Belagavi

  
COORDINATOR  
DEPT. OF BCA  
GSS College Belgaum

  
PRINCIPAL  
G.S.Sc. College, Belagavi

2-3-2

2 85



1 July 2023

Dalvi Sir  
Come to botany lab for botany lecture at 8.30am  
8:23 am

2 July 2023

Dalvi Sir

**Biogeochemical Cycles:**

Some of the important types of Biogeochemical Cycles: Hydrological Cycle, Carbon Cycle and Nitrogenous Cycle.  
Smaller 30 to 40 elements are required for proper growth and development of living organisms.

YBD notes 4th sem.pdf  
27 pages · 1.2 MB · PDF

food web, food chain, xerosere, hydrosere  
6:46 pm

tmw botany class at 11 am in botany lab  
6:49 pm

3 July 2023

Dalvi Sir  
~~This message was deleted~~  
6:03 am

OK  
6:04 am

PM Priyanka K Mam  
Students for tomorrow's practical without fail bring dissection box and new blade. It's compulsory.  
3:24 pm

*[Signature]*  
PRINCIPAL  
Collector

*[Signature]*  
Head  
Dept. of Botany  
GSS College, Belagavi.

4 July 2023

IQAC Co-ordinator  
GSS College, Belagavi

- Adnya +91 78294 55809



OR

From Unit II Plant tissue culture: Of sub question

22. From Unit III - 1. Nursery management: Of sub question

1 X 10 = 10

OR

From Unit III - 2. Introduction to Horticulture branches & importance: Of sub question

23. From Unit III - 3. Green house technology: Of sub question

1 X 10 = 10

OR

From Unit IV Harvest technology: Of sub question

.....

## Semester V

### Botany Paper - II

Paper-II: Ecology, Environmental Biology and Phytogeography

60 hrs

Objectives:-This paper has topics on pollution, pollution control and forestry. Considering the present scenario with respect to environment these topics are most valuable.

Unit I: Plant and environment: Atmosphere (gaseous composition), water (properties of water cycle), light (global radiation, photo synthetically active radiation), temperature, soil (development, soil profiles, physico-chemical properties), and biota.

Morphological, anatomical and physiological responses of plants to water (hydrophytes, xerophytes and epiphytes), temperature (thermoperiodicity and vernalization), light (photoperiodism, heliophytes and sciophytes) and salinity.

12 Hrs

IQAC Co-ordinator  
GSS College, Belagavi

10

80

6 June 2023



Dalvi Sir

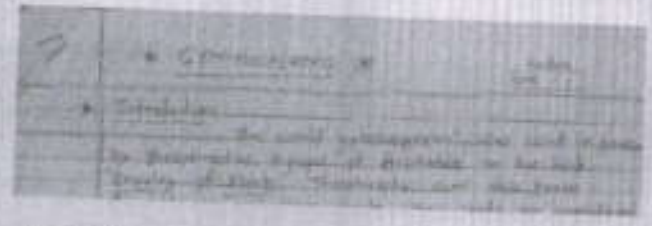


2.-Pigments-in-Algae-3.pd  
19 pages · 332 kB · PDF

pigments and reserve food in algae  
10:37 am

8 June 2023

Students for tommorows practical you all come with dissection box. Without dissection box if you will come then we will not allow for practical  
5:19 pm



Gymnosperm notes.pdf  
21 pages · 13 MB · PDF

9:19 pm

*[Signature]*  
PRINCIPAL

G.S.Sc. College, Belagavi

9 June 2023



B R. Solapurmath

Forwarded

*[Signature]*  
HOD

Dept. of Botany  
GSS College, Belagavi.

NEHRU YUVA KENDRA, BELAGAVI  
(Ministry of Youth Affairs & Sports)  
KLE Academy of Higher Education and Research - NER Cell Belagavi  
Organizing  
District Level

*[Signature]*  
IQAC Co-ordinator  
GSS College, Belagavi

**B.Sc.V Semester Theory Examination**

**Sub: BOTANY Paper - I**

**Pattern of Question Paper**

**Time:03 hours**

**Max. Marks:80**

**All questions are compulsory**

**Q. I Answer any ten out of twelve ( 01 to 12 sub questions)**

**10 X 2 = 20**

From Unit I Plant breeding :01 sub question

From Unit II Plant tissue culture: 01 sub question

From Unit III - 1. Nursery management: 03 sub questions

2. Introduction to Horticulture branches & importance: 01 sub question

From Unit IV Harvest technology:03 sub questions

From Unit V Weed management: 03 sub questions

**Q. II Answer any six out of eight (13 to 20 sub questions)**

**6X 5 = 30**

From Unit I Plant breeding :01 sub question

From Unit II Plant tissue culture: 02 sub questions

From Unit III - 1. Nursery management: 01 sub question

2. Introduction to Horticulture branches & importance: 01 sub question

3. Green house technology: 01 sub question

From Unit IV Harvest technology: 01 sub question

From Unit V Weed management: 01 sub question

**Q. III Descriptive Answers.**

**2I. From Unit I Plant breeding :01 sub question**

**1 X 10 = 10**

**IQAC Co-ordinator  
GSS College, Belagavi**

9  
**29**



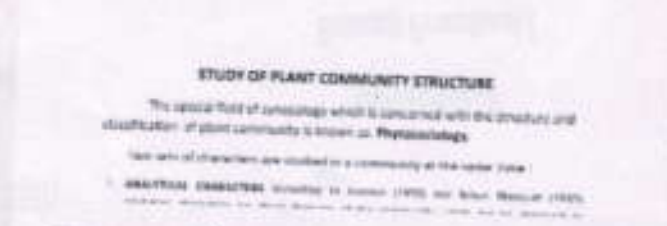


Brochure-Geospatial technology for Climate S...  
•2 pages • 1.2 MB • PDF  
10:23 am

7 July 2023

Dalvi Sir  
Tomorrow botany class at 8.30 to 9.30am  
2:45 pm

Dalvi Sir



community ecology.pdf  
13 pages • 741 kB • PDF  
3:27 pm

Dalvi Sir  
~~This message was deleted~~  
7:28 pm

~ Adnya +91 78294 55009  
Sir we have AI class tomorrow at 8:30 am  
8:39 pm

Dalvi Sir  
~~This message was deleted~~  
9:04 pm

Head,  
Dept. of Botany  
GSS College, Belagavi.

*[Signature]*  
PRINCIPAL  
G.S.Sc. College, Belagavi

9 July 2023

*[Signature]*  
IQAC Co-ordinator  
GSS College, Belagavi



5. Sawahel and Wagley, 1997- Plant Genetic Engineering- daya Publishing House, New Delhi.
6. Vyas S.P. and Kahi, D.V. - Methods in Biotechnology and Bioengineering - Daya Publishing House, New Delhi.
7. Vasil, I.K. and Thorpe T.A. 1997- Plant cell and Tissue Culture - Kluwer Academic Publishers, The Netherlands.
8. Bhojwani S.S. 1990- Plant Tissue Culture: Applications and Limitation- Elsevier Science Publishers, New York.
9. Text Book of Horticulture - K. Manibhushan Rao - Macmillan India Ltd.
10. Introduction to Horticulture - N. Kumar ( First Edition, Rajlakshmi Publication, 1996)

### Semester-V

### Botany Practical I

(Plant Breeding ,Tissue Culture & Horticultural Practices.)

Time: 4 Hours

Max Marks : 40

- Q.1. Estimate the percentage of pollen viability in the given specimen 'A' 08
- Q.2. Carry out the Emasculation process in specimen 'B' and describe the hybridization technique (show it to the examiner) 08
- Q.3. Demonstrate the vegetative propagation method C, and describe the procedure with diagram (show it to the examiner) 07

← Shivani Jirali



Only one? 2:12 pm

I am searching 2:12 pm ✓✓

Bahuinia racemosa 2:15 pm ✓✓

You  
I am searching

Okay sir 2:15 pm

You  
Bahuinia racemosa

This we got yesterday 2:15 pm

Parkia biglandulosa 2:18 pm ✓✓

In Shivaji University 2:18 pm ✓✓

Zanthoxylum rethsa 2:25 pm ✓✓

Then any 2:28 pm

⊘ You deleted this message 2:29 pm

Pterocarpis marsipum 2:29 pm ✓✓


Location bgm? 2:30 pm

Yes 2:31 pm ✓✓

  
**Head**  
Dept. of Botany  
GSS College, Belagavi.

  
IQAC Co-ordinator  
GSS College, Belagavi

  
**PRINCIPAL**  
G.S.Sc. College, Belagavi

 Cooke's Flora Vol. I.pdf  
53 MB · PDF

2:33 pm ✓✓

Okav sir

Message



Methods of irrigation - drip, sprinkler and flood

10 Hrs.

**2. Introduction to Horticulture branches and importance.**

Methods of propagation - vegetative - rhizome, bulb, corm and sucker (natural).

Artificial- cutting, layering, grafting and budding.

Landscaping as a means of plant resources conservation.

Bonsai - methods and importance.

8 Hrs.

**3. Green House Technology - Introduction, advantages and limitations.**

Types of Green Houses- Green House structure, principle

Green house technology as applied to ornamental, vegetable, fruit and medicinal plants.

8 Hrs

**Unit 4: Harvest Technology: Management for fruits, flowers and medicinal plants**

Artificial ripening, maturity indices, methods of picking.

Post harvest technology and management of fruits: grading, processing, storage and packing.

10 Hrs.

**Unit 5: Weed Management : Introduction and need.**

Invasive weeds - concept and causes of their dominance.

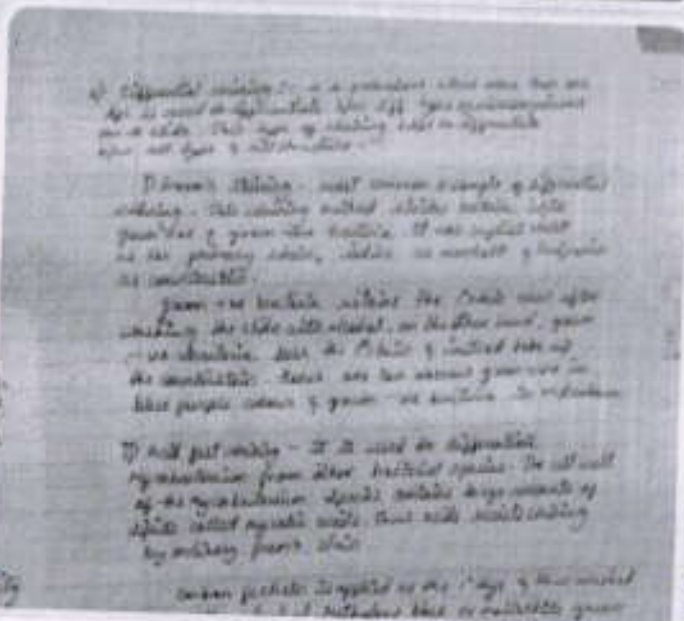
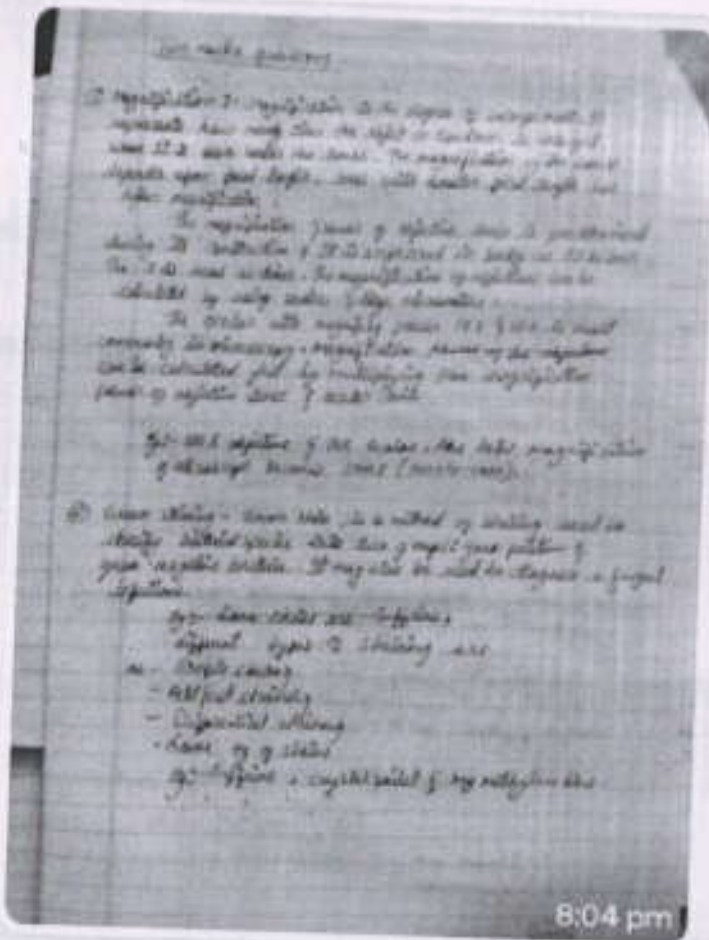
Weed control - physical, chemical and biological methods.

Sustainable use of weeds.

6 Hrs.

Hello sir  
Good evening 8:04 pm

Sir can u please tell for 2mks how much it should be written 8:04 pm



*[Handwritten Signature]*

PRINCIPAL  
G.S.Sc. College, Belagavi

*[Handwritten Signature]*  
IQAC Co-ordinator  
GSS College, Belagavi

### Practicals :

1. Study of methods of propagation with help of tubers, bulbs rhizomes, corms suckers, runner and offset.
2. Study of propagation by cutting, layering, grafting and budding.
3. Methods of emasculation and bagging for cross-pollination.
4. Morphology and anatomy of dry and wet stigma.
5. Morphology and anatomy of solid and hollow styles.
6. Study of pollination types.
7. Demonstration of tissue culture techniques.
8. Visit to nursery - poly house /Green house and tissue culture lab.
9. Preparation of MS media for culture.
10. Bonsai techniques.
11. Determination of Pollen Germination.

### Suggested Reading :

1. Chahal - Principles and procedures of plant breeding - L.B. Publication.
2. Sinha and Sinha - Cytogenetics, Plant Breeding and evolution- Vikas Publication.
3. Joshi P. - Genetic Engineering and its applications- Panima Book Distribution, Bangalore.
4. Purohit, S.S. -Molecular basis of cytoplasmic male sterility in crop plants.

2.3.2 4) communication, with students on wats group regarding their doubt



  
PRINCIPAL  
G.S.Sc. College, Belagavi

  
Co-ordinator,  
Postgraduate Department of  
Studies in Microbiology  
G. S. Science College, Belagavi

  
IQAC Co-ordinator  
GSS College, Belagavi

**Photo of smart board and cctv enabled  
classroom while teaching**



# Department of Geology Smartboard Enabled Classroom



*Sanjana*  
Head

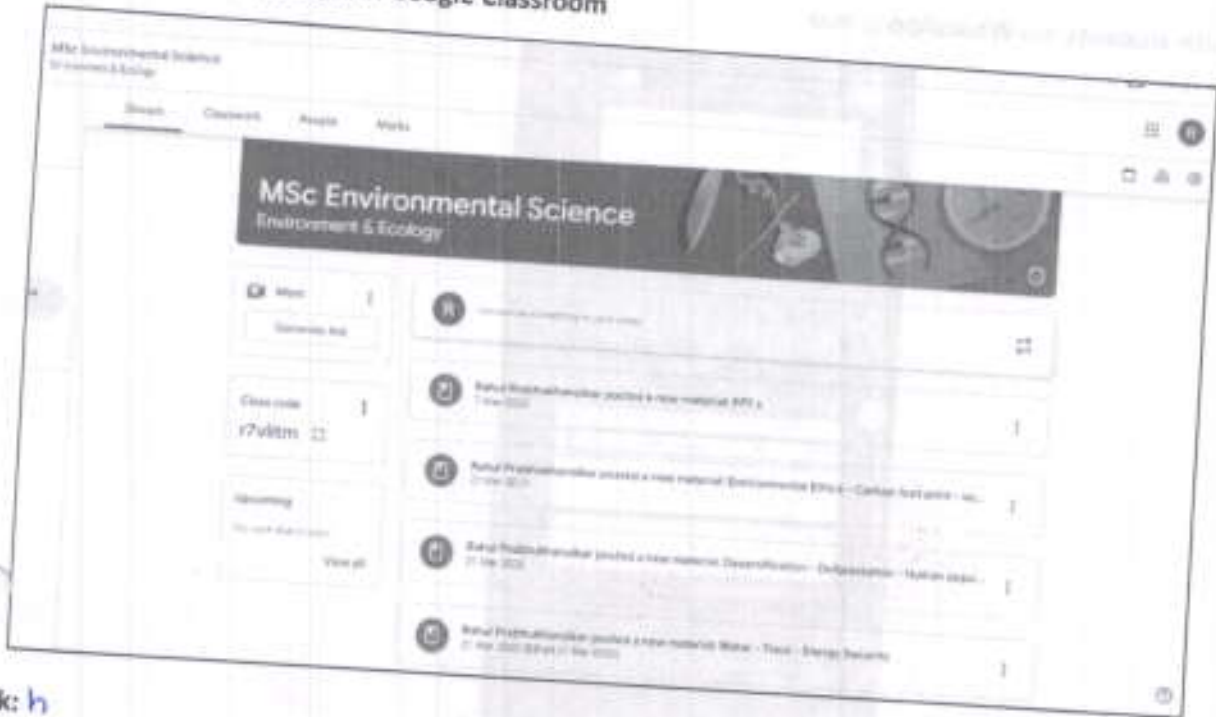
Geology Department  
G. B. S. College, Belgaum

*[Signature]*  
IQAC Co-ordinator  
GSS College, Belagavi

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PRINCIPAL  
G. B. S. College, Belagavi

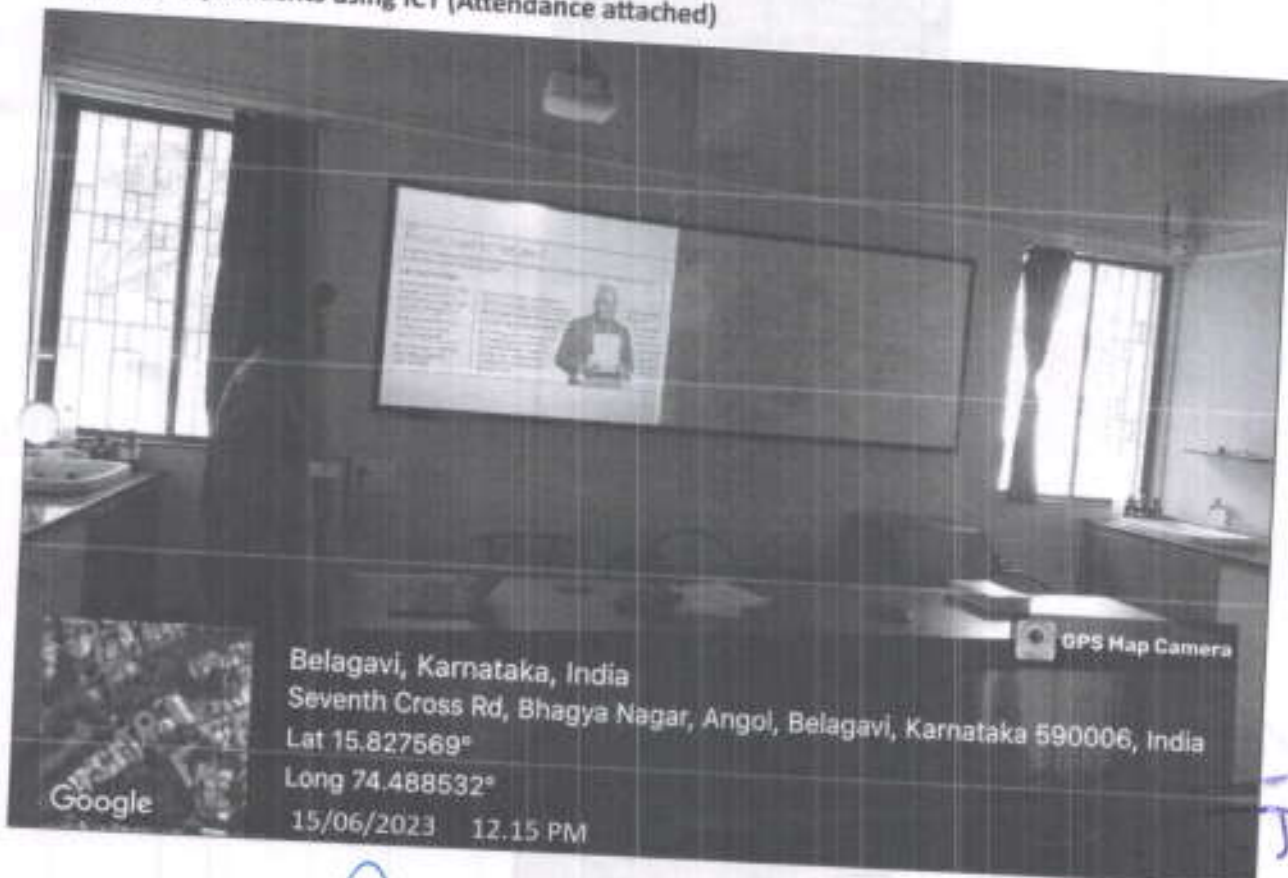
PG DEPARTMENT OF ENVIRONMENTAL STUDIES  
2.3.2

2. Details of notes uploaded on Google Classroom



Link: [h](#)

3. Seminars by students using ICT (Attendance attached)



*[Signature]*  
PRINCIPAL  
G.S.Sc. College, Belagavi

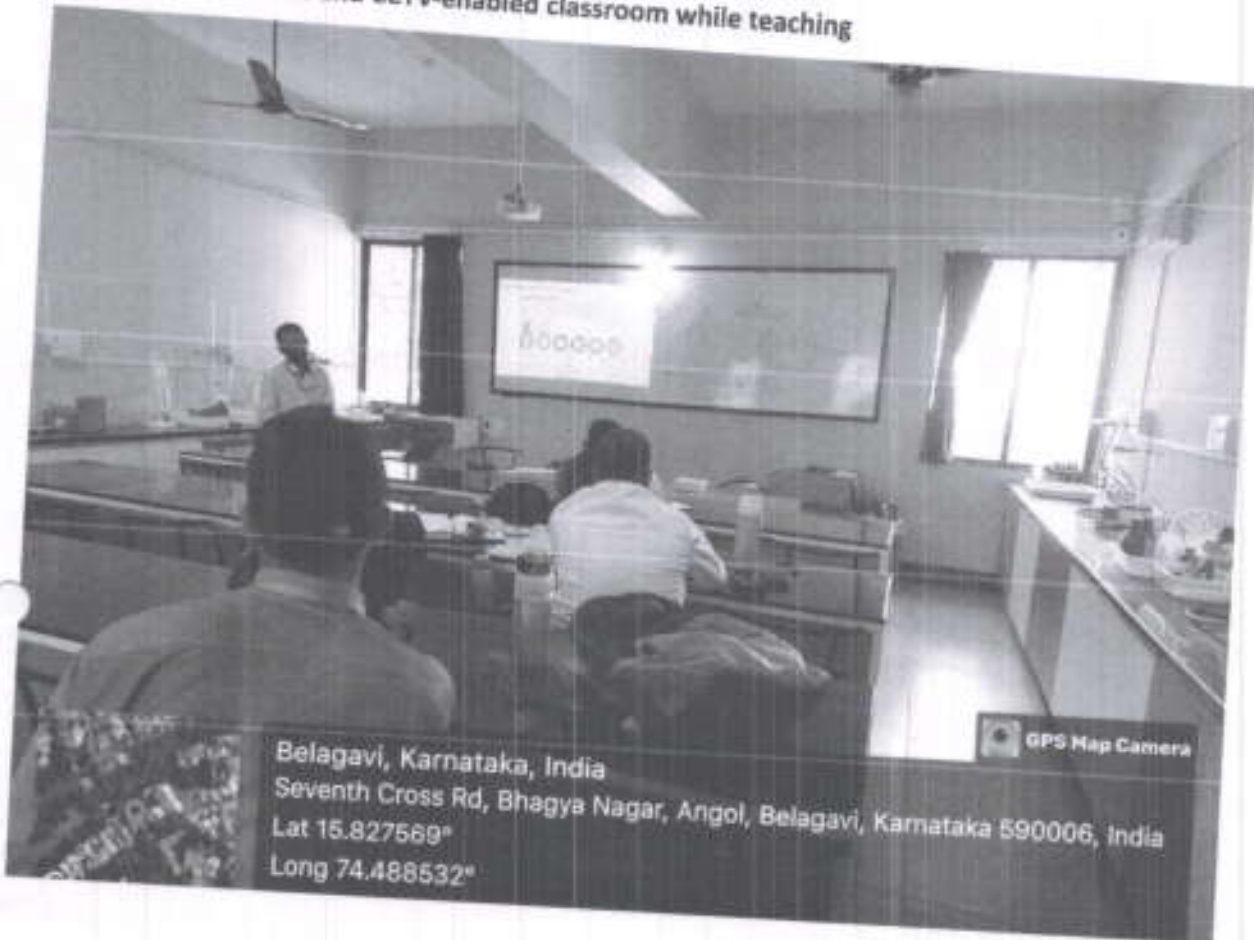
*[Signature]*  
IQAC Co-ordinator  
GSS College, Belagavi

*[Signature]*  
Co-ordinator,  
Postgraduate Department of  
Studies in Environmental Science  
G. S. Science College, Belagavi

PG DEPARTMENT OF ENVIRONMENTAL STUDIES

2.3.2

6. Photo of smart board and CCTV-enabled classroom while teaching



**IQAC Co-ordinator  
GSS College, Belagavi**

**Co-ordinator,  
Postgraduate Department of  
Studies in Environmental Science  
G. S. Science College, Belagavi**

**PRINCIPAL  
G.S.Sc. College, Belagavi**

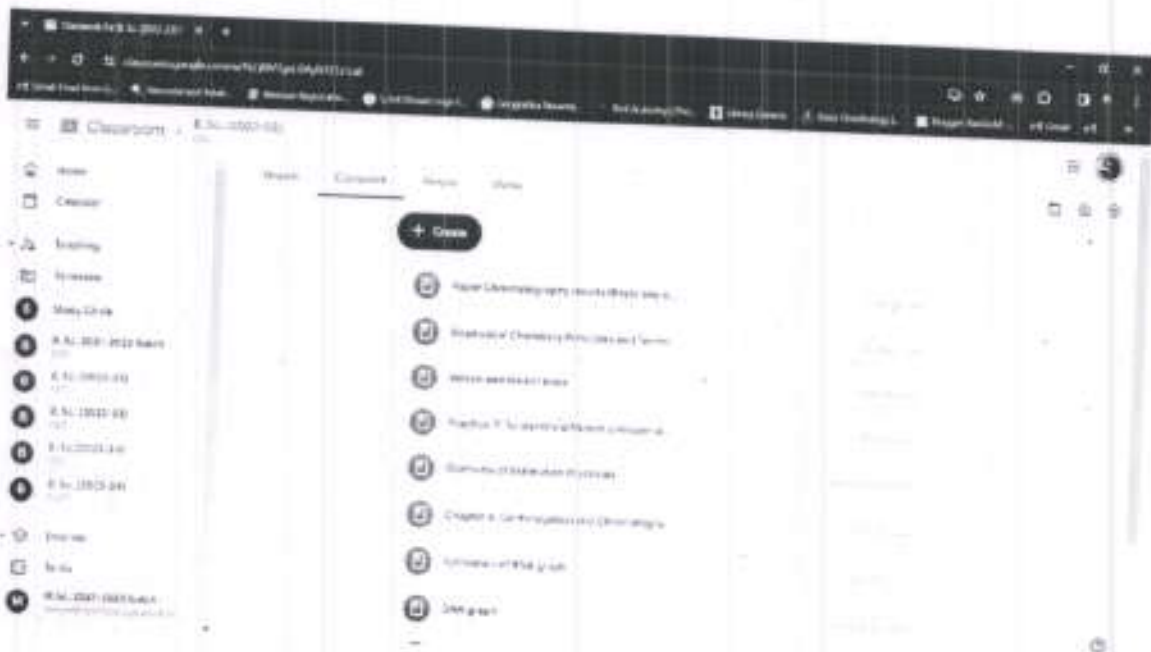
2.3.2 (2)

## DEPARTMENT OF ZOOLOGY 2.3.2

2. Details of Notes uploaded on Google (Links) classroom (Links) or social media or website



Note uploaded on Social Media (Screenshot)



Google Classroom link: <https://classroom.google.com/c/NiQOMTgxOTAYNTE1?cic=wxvt5y>

  
Head  
Dept of Zoology  
G.S.Sc. College, Belagavi

  
IQAC Coordinator  
GSS College, Belagavi

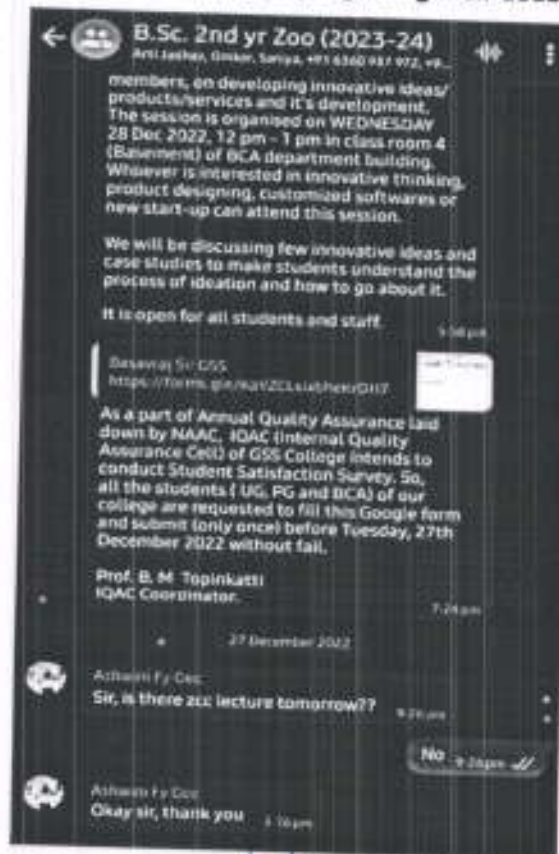
DEPARTMENT OF ZOOLOGY  
2.3.2

2.3.2

3. Seminars by students using ICT



4. Communication with students on WhatsApp group regarding their doubts.



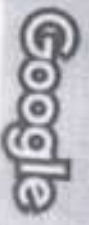
*[Handwritten signature]*  
Head  
Dept. of Zoology  
G.S.Sc. College, Belagavi

*[Handwritten signature]*  
IQAC Co-ordinator  
GSS College, Belagavi



*Handwritten signature*

**Co-ordinator**  
Postgraduate Department of  
Studies in Zoology  
3 S Science College, Belagavi



**Belagavi, Karnataka, India**

**GSS Gogte College Rd, Bhagya Nagar, Angol, Belagavi, Karnataka 590011, India**

**Lat 15.833188°**

**Long 74.508392°**  
**27/06/23 10:25 AM GMT +05:30**



**GPS Map Camera**