



St. Bede's College Shimla
(UGC-NAAC "A+" Grade Re-Accredited)

CRITERION 1

1.1.1 THE INSTITUTION ENSURES EFFECTIVE CURRICULUM PLANNING AND DELIVERY THROUGH A WELL-PLANNED AND DOCUMENTED PROCESS INCLUDING ACADEMIC CALENDAR AND CONDUCT OF CONTINUOUS INTERNAL ASSESSMENT





St. Bede's College Shimla

Continuous Internal Assessment

Assignments

E-Assignments

Project Reports

Mid Term Examinations

Quiz

Group Discussions

Practicals

Class Tests

Peer Teaching

Presentations

BACK




Assignments

Charidotella sexpunctata
Golden tortoise Beetle

CLASSIFICATION
 Kingdom : Animalia
 Phylum : Arthropoda
 Class : Insecta
 Order : Coleoptera
 Suborder : Polyphaga
 Family : Chrysomelidae

- Commonly found in eastern North America.
- Measures 5-7 mm in length.
- It has an extraordinary golden hue but it can change its colour and becomes transparent.
- The beetle underneath is black with red spots.
- Once these beetles are removed from their natural habitats, they lose their color, turning mud brown because they lose their liquid layer which is formed by dew.
- The beetle larvae have a dark, spiky appearance & as they shed their skin, part of it is left behind.
- The larvae add their own feces to the shed skin forming a fecal shield for protection against predators.

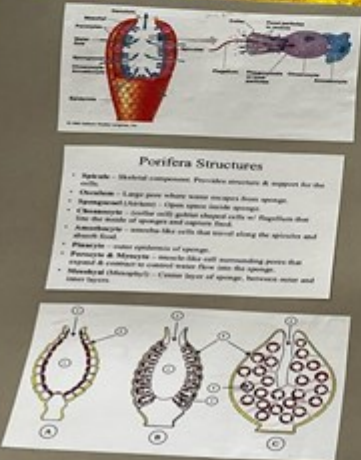


PHYLUM PORIFERA
CHARACTERS

- They are sessile, cylindrical, spherical or tubular.
- They have cellular level of organization.
- Their size ranges from 1cm to 1m.
- Mostly radially symmetrical but some are asymmetrical.
- They are diploblastic organisms.
- Their body wall is porous and bears two types of pores:
 - Inhalant or dermal pores
 - Exhalant or oscula
- Mostly sponges are marine except a single family of 100 species.
- Sponges are asexual and hence lack any secondary structures.
- Sponges have a feeding system of interconnected canals called canal system in which a water current is moved in a slow called aquiferous system.
- Sponges are autotrophic and heterotrophic in nutrition.
- They are asexual and asexual reproduction.
- Most sponges possess an endostelium lined by special amoebocytes.

Porifera Structures

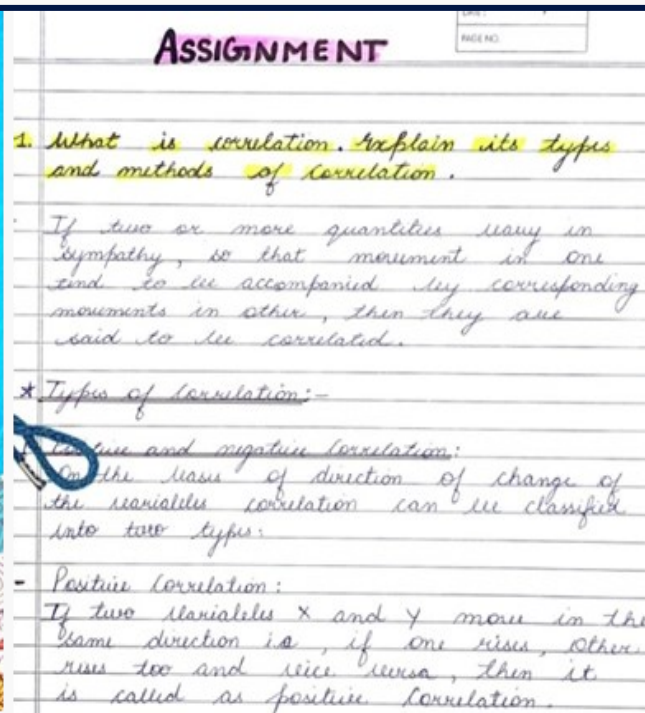
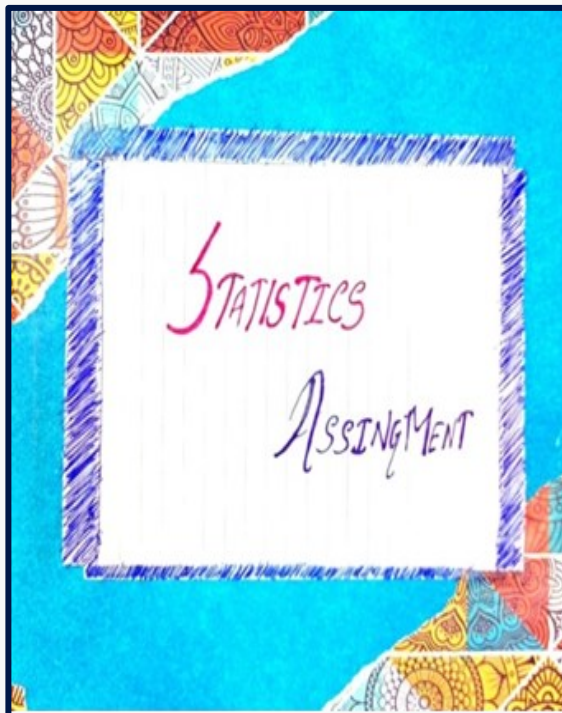
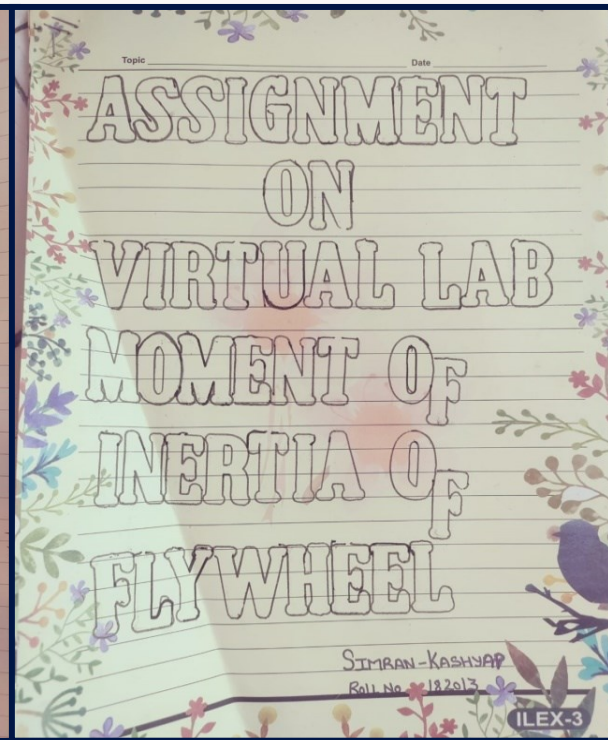
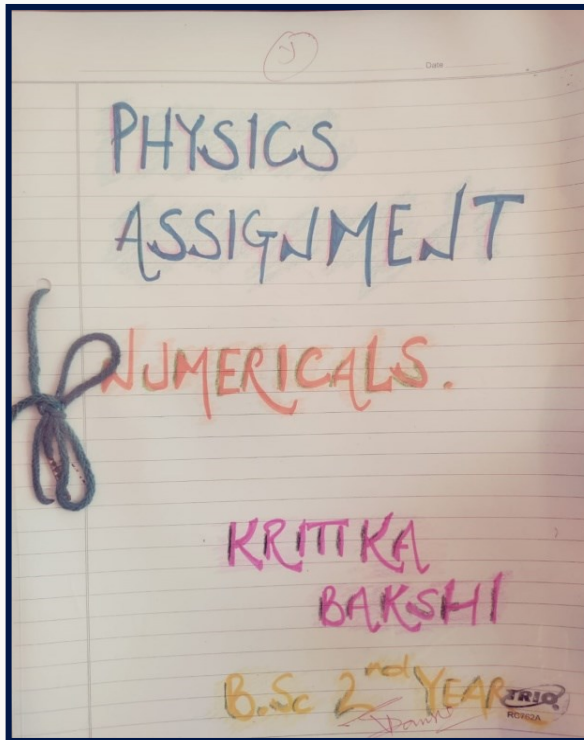
- Apertures** - Inhaled component. Provides structure & support for the cells.
- Osculum** - Large pore where water escapes from sponges.
- Perisarcular skeleton** - Open spaces inside sponges.
- Choanocytes** - Cellular walls possess choanocytes or flagellum that stir the inside of sponges and capture food.
- Amoebocytes** - amoeba like cells that travel along the sponges and absorb food.
- Pinacocytes** - outer epidermis of sponges.
- Porocytes & Myocytes** - muscle-like cell surrounding pores that expand & contract to control water flow into the sponges.
- Microvilli (Microvilli)** - Outer layer of sponges between water and inner pores.



Assignments



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Assignments

BACK




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POLITICAL

SCIENCE

ASSIGNMENT



Parliament of India
It is the supreme legislative body of the Republic of India. It is a bicameral legislature composed of the President of India and two houses: the Rajya Sabha (Council of States) and the Lok Sabha (House of People). The President in their role as head of the legislature has full powers to summon and prorogue either house of parliament or to dissolve the Lok Sabha. The President can exercise these powers only upon the advice of the Prime Minister and their union council of Ministers.

During British rule, the legislative branch of India was the Imperial Legislative Council, which was created in 1861 via the Indian Council Act of 1861 and disbanded in 1947 when India gained independence. Following independence, the constituent assembly of India was elected to write the constitution of India, its members serving as nation's first parliament. In 1950 after the constitution came into force, the

MATHS

ASSIGNMENT

Submitted by :
Ankita Sharma
Roll no - 182109
B.S (IIIrd year)

Assignments


BACK



St. Bede's College Shimla

ZOOLOGY PROJECT
SUBMITTED BY -
LAKSHYA (BSc, I)
SUBMITTED TO -
Dr. JYOTIKA
TOPIC -
PHOTORECEPTOR

Assignment
OF
Poultry Farming



Submitted to: Dr. Shweta thakur
Submitted by : Manisha Rawat

ASSIGNMENT
SUBJECT :- MACROECONOMICS
TOPIC :- NATIONAL INCOME AND ITS METHOD
SUBMITTED TO :- Ms. UNNATI MA'AM
SUBMITTED BY :- SARITA SHARMA

NAME: AASHIMA KHAN
BA. 2ND YEAR
SUBJECT: PRINCIPLE OF MACROECONOMICS
SUBMITTED TO: Mrs. UNNATI MA'AM

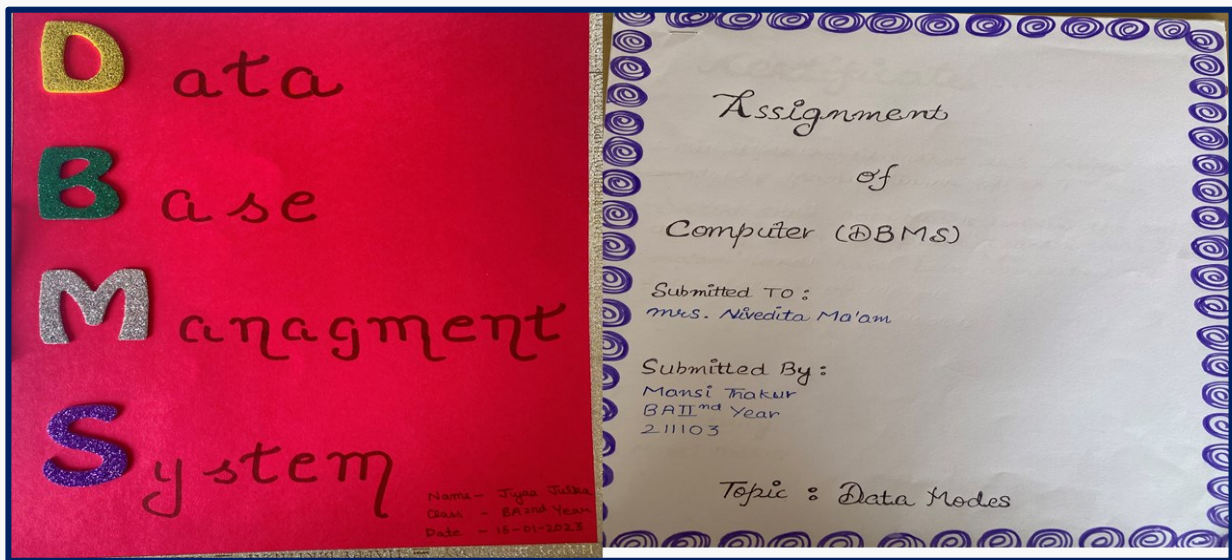
Economy of Himachal Pradesh
Name : Avanzika
Class : 3rd year (Pass course)
Roll No : 201210
Submitted To :
Ms. Veshal Chauhan
Submission Date : Feb 20, 2023
Signature : Avanzika

Assignments

BACK



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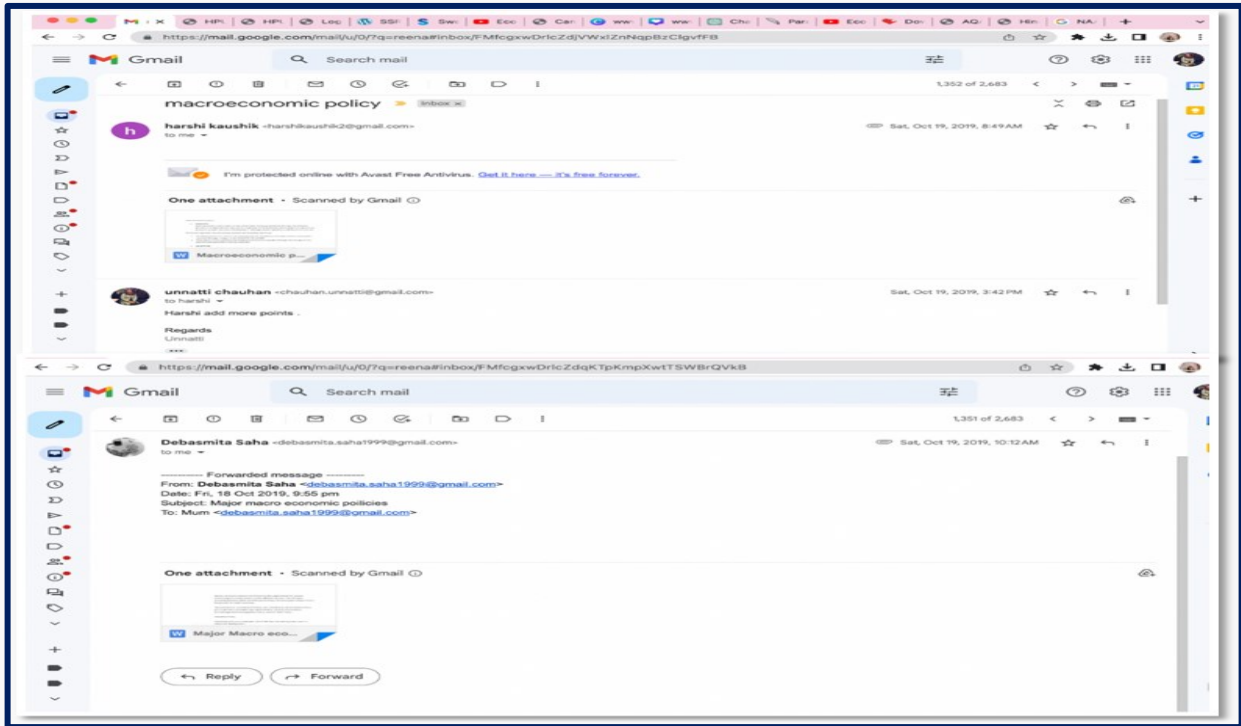
Assignments

BACK

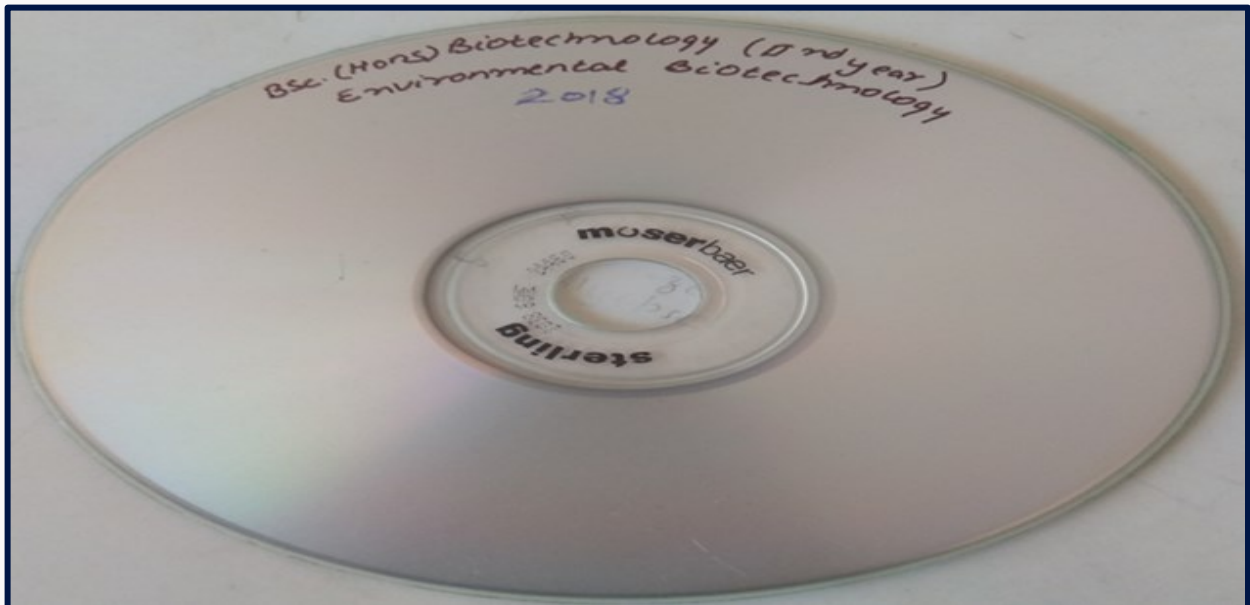


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E-Assignments



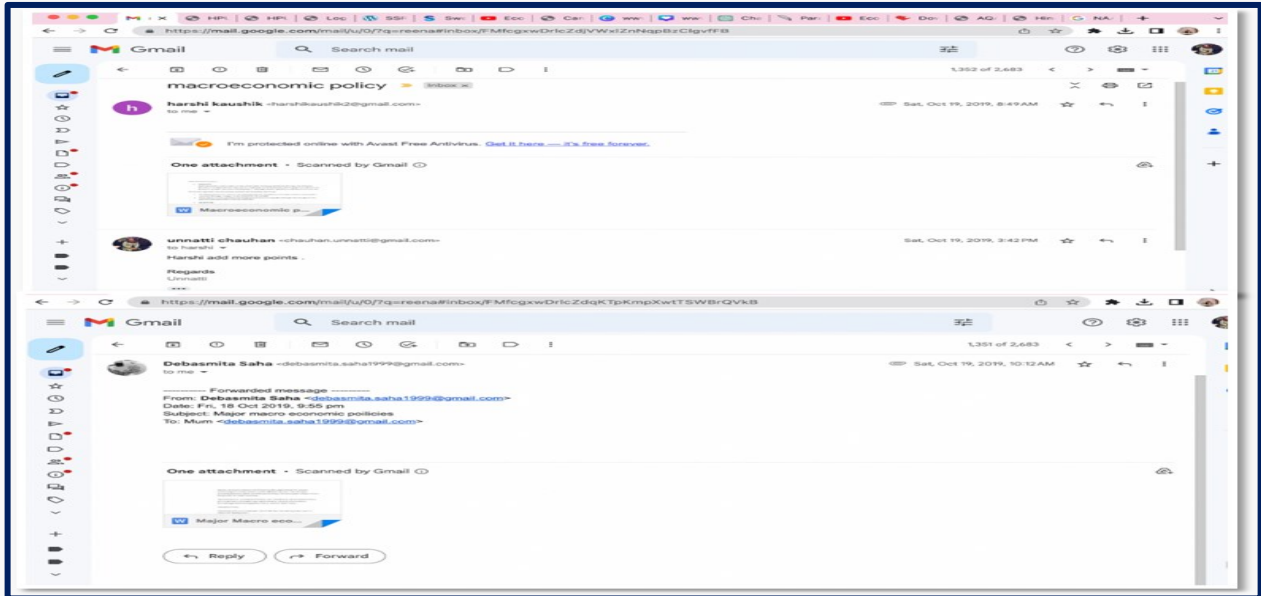
E-Assignments



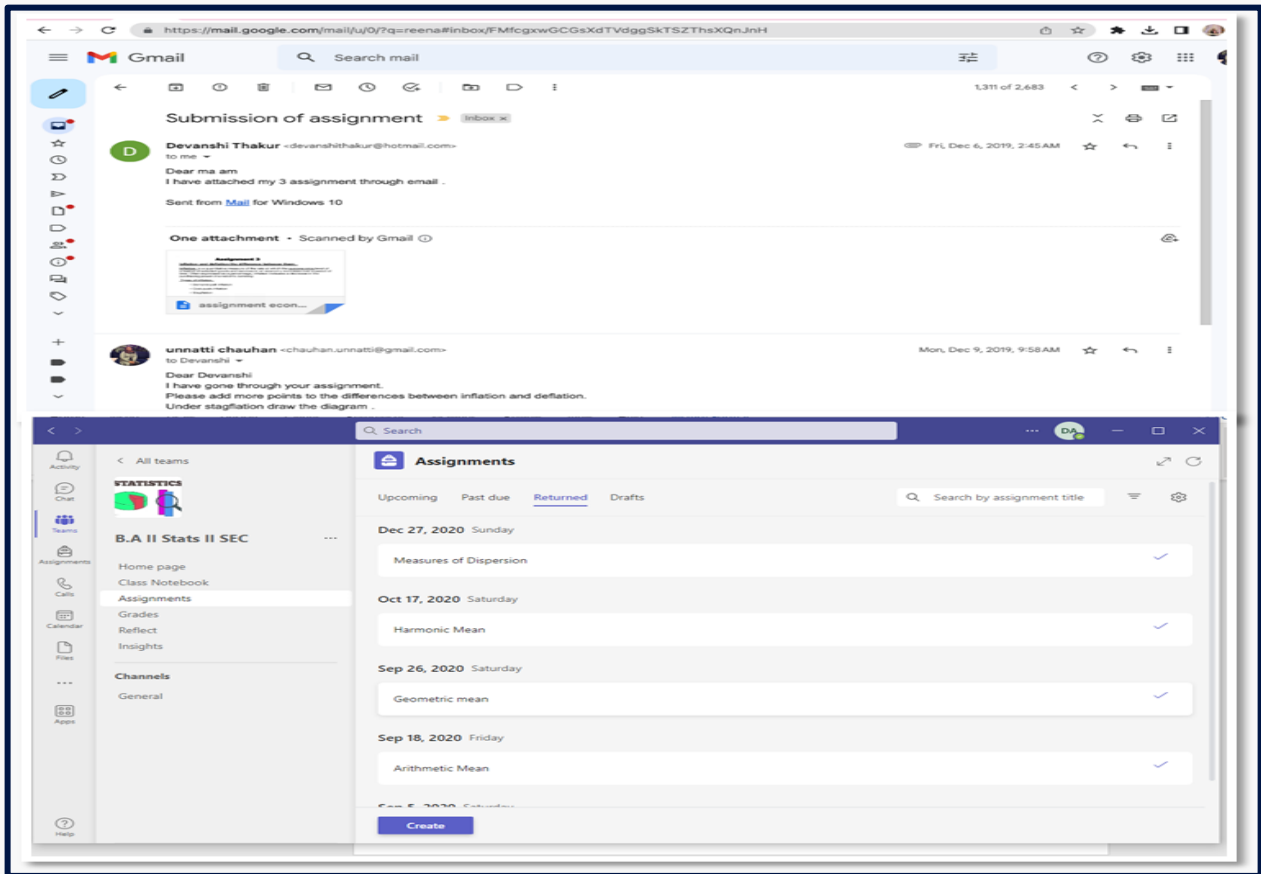
BACK



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E-Assignments



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The screenshot displays two views of a Microsoft Teams channel named 'General'. The left view shows a grid of document uploads, including PDFs and images related to 'Hydrogen' and 'Exam'. The right view shows a list of documents with columns for Name, Modified, and Modified by. Below these, a 'Recordings' section shows several meeting recordings with thumbnails and titles like 'General-20210831_092035-Meeting Reco...' and 'Meeting in_General_-20220209_162409...'.

E-Assignments

The screenshot shows the 'Assignments' page in Microsoft Teams for a course titled 'Development Economics - II'. The assignment is 'Effectiveness of monetary and fiscal policy', due on January 31, 2021, at 5:00 PM. The page lists five students who have returned their assignments:

Name	Status	Feedback
Raj, Pratishtha	Returned	✓
AS Sharma, Anchal	Returned	✓
Tewari, Vrinda	Returned	✓
IT Thakur, Irina	Returned	✓
Verma, Muskan	Returned	✓

BACK



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Microsoft Teams Search

Assignments

Write notes on : GDP Deflator , 4 sector circular flow of income
Due January 31, 2021 5:00 PM

To return (0) **Returned (24)** Search students

Name	Status	Feedback
AB Bushahri, Anshika	Returned	Feedback icon
CD Dhir, Chahat	Returned	Feedback icon
MK Khakta, Mehak	Returned	Feedback icon
Lobo, KartikaSam	Returned	Feedback icon
R Rumjhum	Returned	Feedback icon
MS Sharma, Mansi	Returned	Feedback icon
S Shree	Returned	Feedback icon
verma, sunidhi	Returned	Feedback icon
AS Sandhu, Arjdeep Kaur	Returned	Feedback icon

E-Assignments

Upcoming Past due **Returned** Drafts Search by assignment title

Jan 17, 2021 Sunday
Economic Applications Derivatives ✓

Jan 10, 2021 Sunday
Derivative ✓

Dec 15, 2020 Tuesday
Geometric Progression III ✓

Dec 11, 2020 Friday
Geometric Progression II ✓

Dec 6, 2020 Sunday
Geometric Progression 1 ✓

Create

BACK

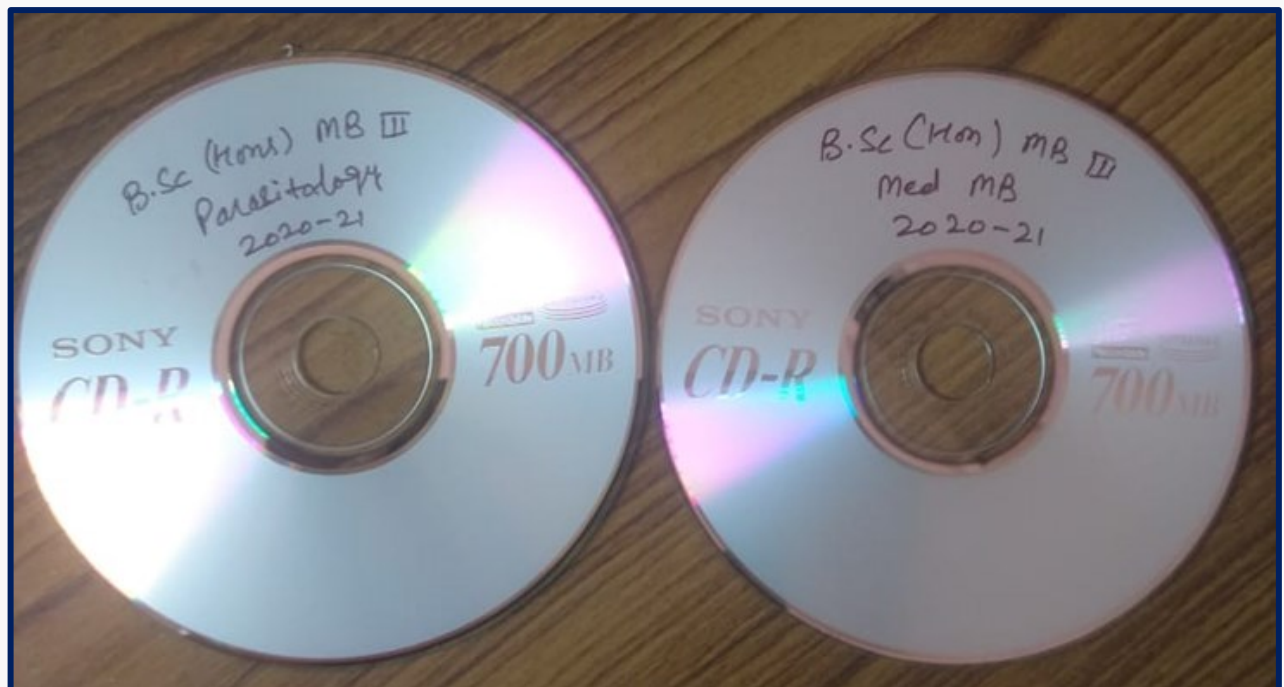


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Microsoft Teams Assignments

TEST- Deflation its causes & measures. Differentiate it with inflation
Due October 13, 2021 1:00 PM

To return (6)	Returned (13)	Search students
Name	Status	Feedback
DA Arora, Diya	Returned	12.5
Bhardwaj, Sneha	Returned	14.5
SC Chopra, Shubhangi	Returned	14
KJ Jasrotia, Kashish	Returned	12.5
PK Kamal, Praneeta	Returned	14.5
M Megha	Returned	14.5
YR Rathore, Yogeshwari	Returned	13
SS Sharma, Shivanjini	Returned	14



E-Assignments

BACK



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Sent Mail - mathsstbedes@gmail.com | Inbox (27) - mathsstbedes@gmail.com | Assignment-1 - dr.kanumehta@gmail.com

mail.google.com/mail/u/1/#inbox/FMfcgzGllCqgSzRjgZzjfjVVKFSNLgPd

Assignment-1 | Inbox x

Priyanka Thakur <priyankathakur0219@gmail.com> to me

Nov 26, 2021, 11:44 AM

Name-Priyanka Thakur
Class-BBA Vth sem
Roll no-195006

One attachment • Scanned by Gmail

qt assignment.pdf

Reply Forward

https://mail.google.com/mail/u/1?ui=2&ik=3c95963e1a&attid=0.1&permmsgid=msg-f11717470230228670186&th=17d5ae132919e42a&view=att&disp=inline&realattid=17d48d46ecb27d8c1ee1

10:54 AM 4/24/2023

Computer Graphics (BCA VITH SEMESTER) (30 Points)
Minor test

1. In 2D translation, which equation is used to move a point(x,y) to the new point (x',y')? (1 Point)

- 1. $x' = x + tx$ and $y' = y + ty$
- 2. $x' = x - tx$ and $y' = y - ty$
- 3. $x' = x + tx$ and $y' = y + ty$
- 4. $x' = x - tx$ and $y' = y - ty$

2. Nicholl Lee Nicholl line clipping algorithm can be extended to 3D clipping? (1 Point)

3. Yes

Computer Graphics-Minor test
Due Nov 23, 2021 11:00 AM • Closed Nov 23, 2021 11:00 AM

Name	Status	Feedback	/20
Aagerty Chaur	Returned		21
Samrat Desaike	Returned		20
Chandni Anshika	Returned		20
Diya Anshika	Returned		26
Gurta Sakhi	Returned		23
Kaushal Himani	Returned		25
Raj Sheelika	Returned		20

M.Sc IInd semester (20 Points)
COMPUTERS

1. _____ is an example of input devices (1 Point)

- Mouse
- MICR
- Scanner
- All of the above

2. CPU= (1 Point)

- central process unit.

M.Sc IInd Semester - test
Due Nov 23, 2021 11:00 AM • Closed Nov 23, 2021 11:00 AM

Name	Status	Feedback	/20
Samyul varju	Turned in		16
shahin shaham	Turned in		17
shriya shagun	Turned in		14
Samal anmol	Turned in		16
shaharaj	Turned in		14
rahulna	Turned in		16
anmol	Turned in		16
monika	Turned in		14
shama akshita	Viewed		...
shama arpit	Turned in		16
shama sakshi	Turned in		12

E-Assignments

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The screenshot displays a web interface for managing assignments. On the left, the 'Edit assignment' panel shows details for an assignment titled 'visual basic'. The title is 'visual basic', and the instructions are 'visual basic file submission (pdf format)'. The assignment is due on 'Sun, Jun 20, 2021' at '11:59 PM'. The 'Settings' section indicates that the assignment has not been added to calendars and that post-assignment notifications are sent to the 'General' channel.

The main area shows a code editor with the following content:

```
Application: Application to display hello world using button.  
Design mode:  
  
Code:  
Public Class Form1  
Private Sub btn_Click(sender As Object, e As EventArgs) Handles btn.Click  
label1.Text = "Hello World"  
End Sub  
Private Sub Form1_Load(sender As Object, e As EventArgs) Handles MyBase.Load
```

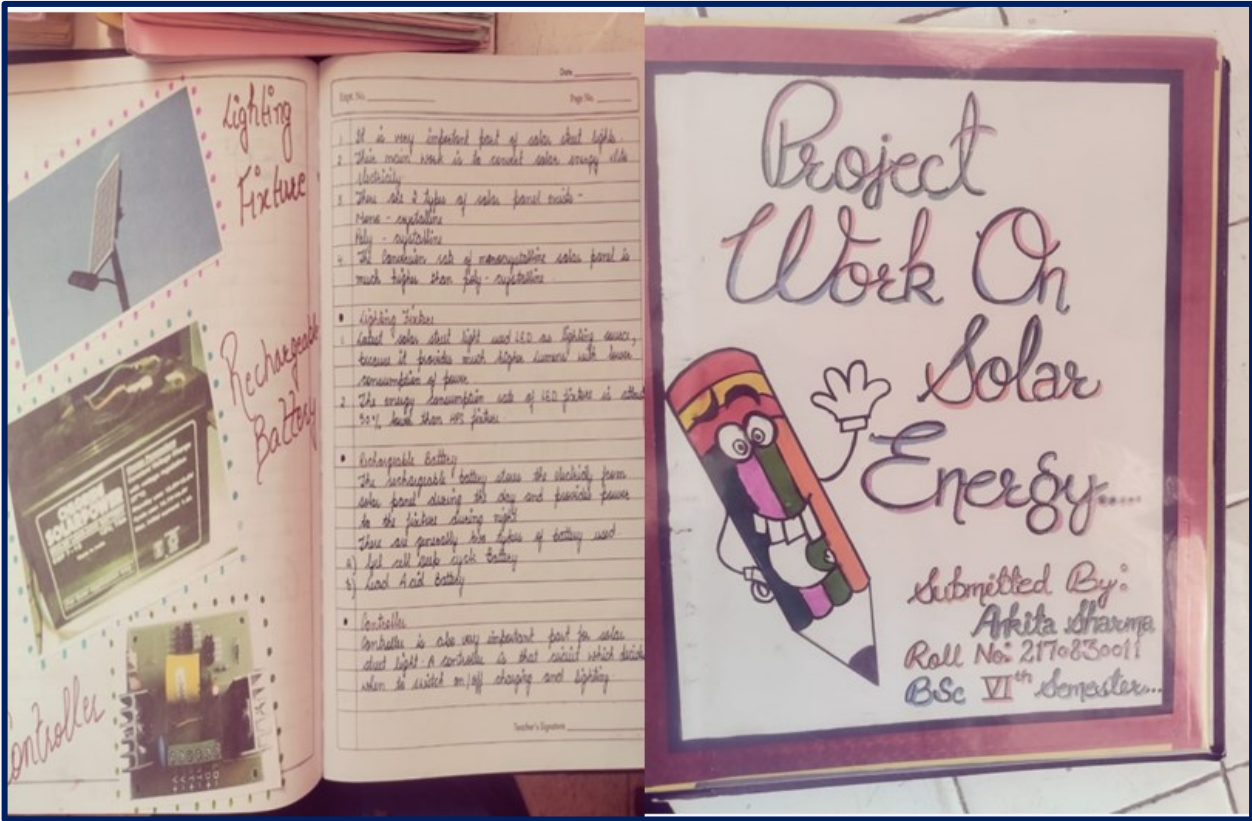
E-Assignments

BACK

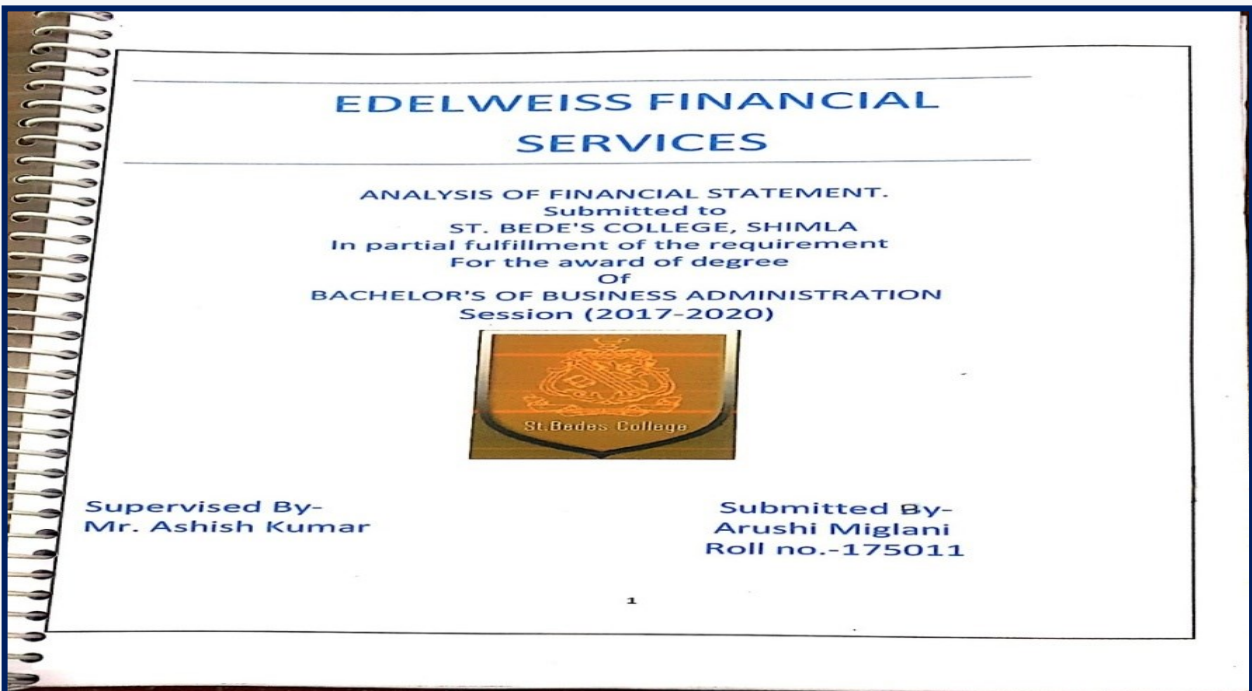


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Project Report



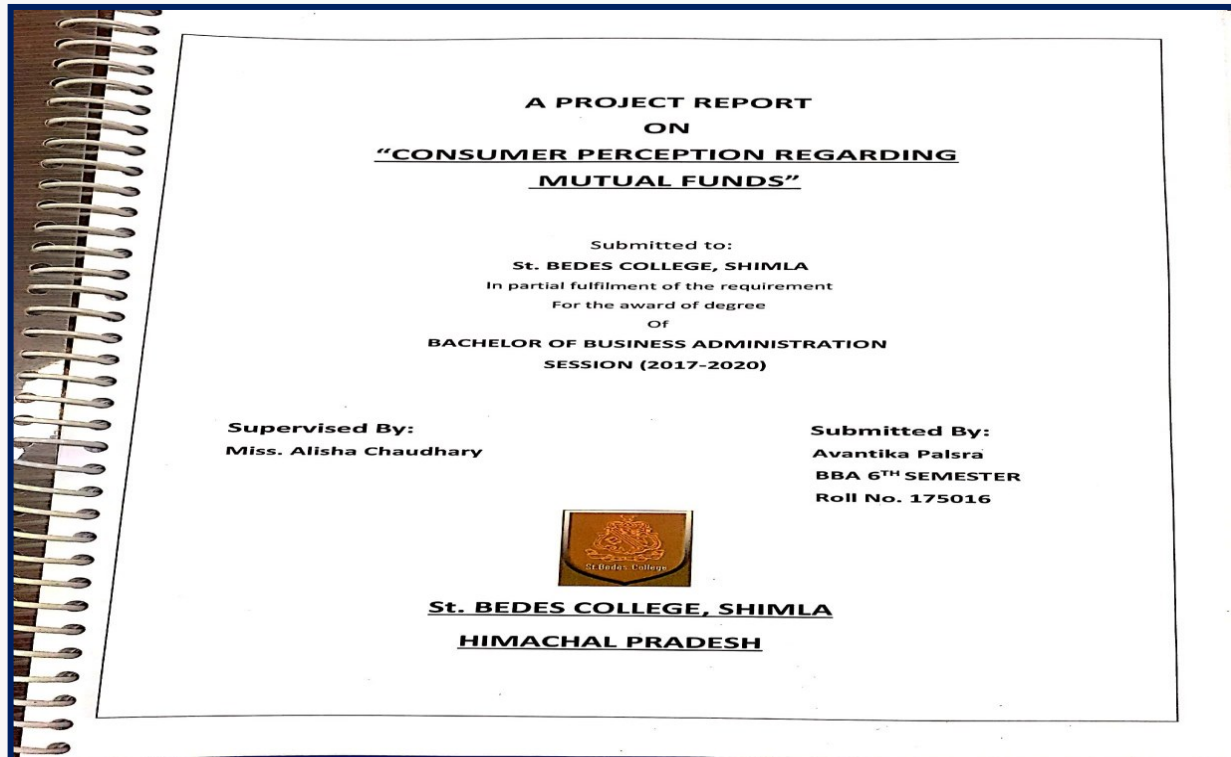
Project Reports



BACK



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Project Reports

BACK



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Mid Term Examination

ST. BEDE'S COLLEGE
SHIMLA - 171 002
HOUSE EXAMINATION

Name Sanchita Thakur
Class BSc Med IV Sem

Subject Chemistry (SEC)
Paper Chemistry
Roll No. 172101
Date 28/04/2015

$\frac{9}{10}$

insistent

Question No.	Marks obtained
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
TOTAL	

EXAMINER'S SIGNATURE

Mid-Term Examination

ST. BEDE'S COLLEGE
SHIMLA - 171 002
HOUSE EXAMINATION

Name Dimple
Class BSc VI sem

Subject Physics
Paper Physics
Roll No. 2160830003
Date 26 Feb 2018

$\frac{09}{70}$

Question No.	Marks obtained
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
TOTAL	

EXAMINER'S SIGNATURE

BACK



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ST. BEDE'S COLLEGE
SHIMLA - 171 002
HOUSE EXAMINATION

Name Alka Rani
Class B.A. Second Semester

Subject History
Paper HS1102
Roll No. 111019
Date 21/02/18

Question No.	Marks obtained
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
TOTAL	

-7-
15

[Signature]
EXAMINER'S SIGNATURE

Mid-Term Examination

ST. BEDE'S COLLEGE
SHIMLA - 171 002
HOUSE EXAMINATION

Name Sankha Sharma
Class B.A. (Hons) 1st year

Subject IA - Hindi
Paper BA/PA
Roll No. 111030002
Date 21/02/18

Question No.	Marks obtained
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
TOTAL	

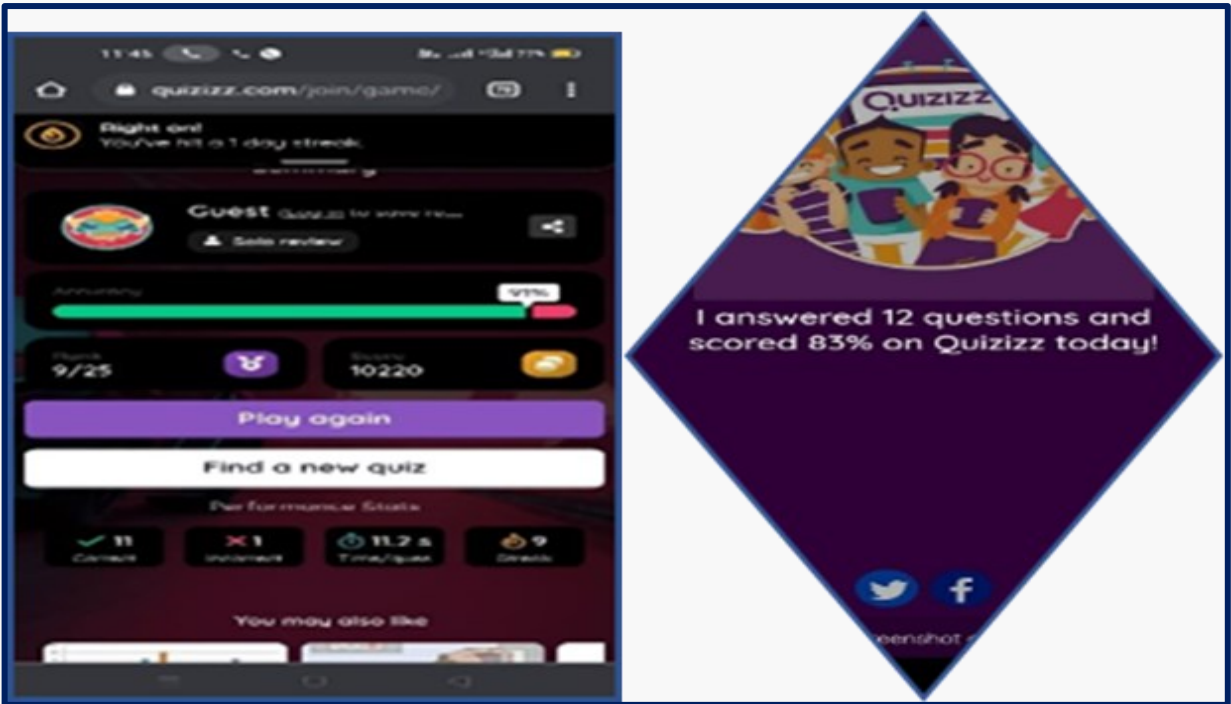
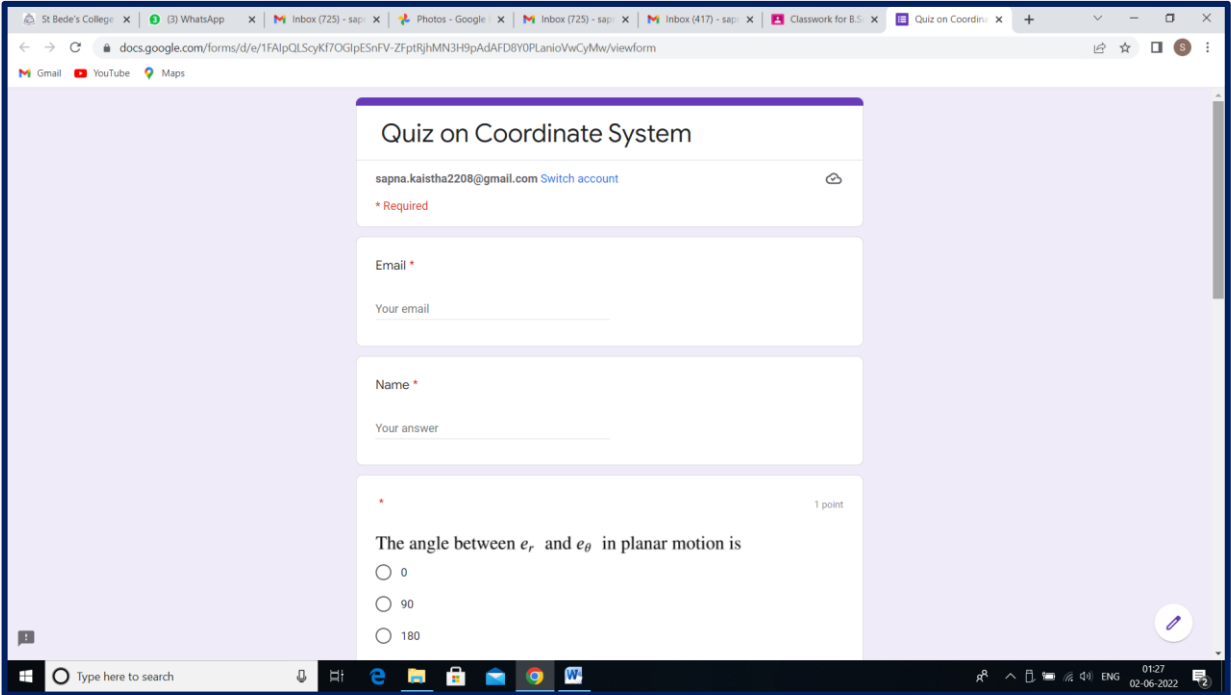
[Signature]
EXAMINER'S SIGNATURE

BACK



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Quiz



Quiz

BACK



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TEAMS	QUIZ COMPETITION (ZOOLOGY)			
	I	II	III	TOTAL
Panthers	$\frac{0+10}{+10} / 20$	$\frac{0+0+5}{+5+5+5} / 25$	5	$\frac{20+25+5}{50}$
Lions	$\frac{10+0}{+10} / 20$	$\frac{10+3+10}{+5+10+10} / 50$	10+10	$\frac{20+50}{+20} / 90$
TIGERS	$\frac{10+0}{+10} / 20$	$\frac{0+0+5}{+10+5} / 20$		$\frac{20+20}{40}$
Jaguars	$\frac{0+10}{+10} / 20$	$\frac{5+0+10}{+10+5} / 30$	10	$\frac{20+30}{+10} / 60$
Leopards	$\frac{0+10}{+10} / 20$	$\frac{5+10}{15}$	10	$\frac{20+15}{+10} / 45$

sejalchauhan519@gmail.com	12	Nov 10 12:31 PM
harshasharma225@gmail.com	13	Nov 10 12:36 PM
sameerabatra756@gmail.com	8	Nov 10 12:38 PM
simranbansal5347@gmail.com	6	Nov 10 12:41 PM
parul14052003@gmail.com	11	Nov 10 12:54 PM
aashirathaur02@gmail.com	11	Nov 10 12:54 PM
navu0109@gmail.com	14	Nov 10 12:56 PM
rajni28kapoor2002@gmail.com	13	Nov 10 12:57 PM
manishathakur39954@gmail.com	13	Nov 10 12:57 PM

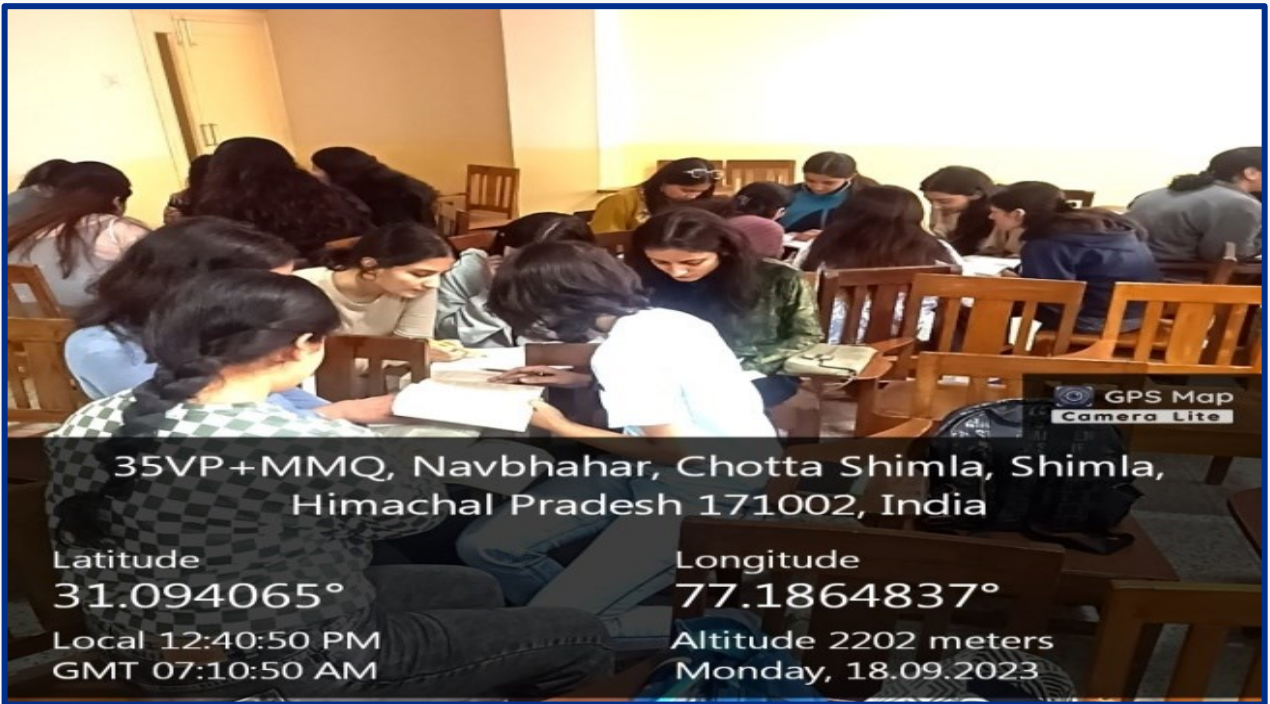
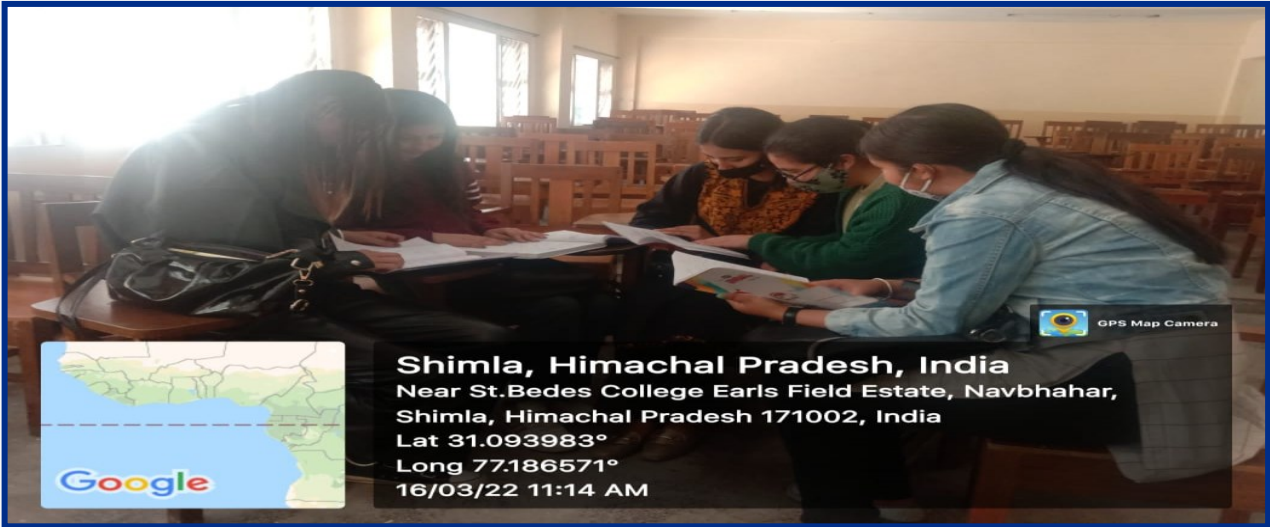
Quiz

BACK



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Group Discussions

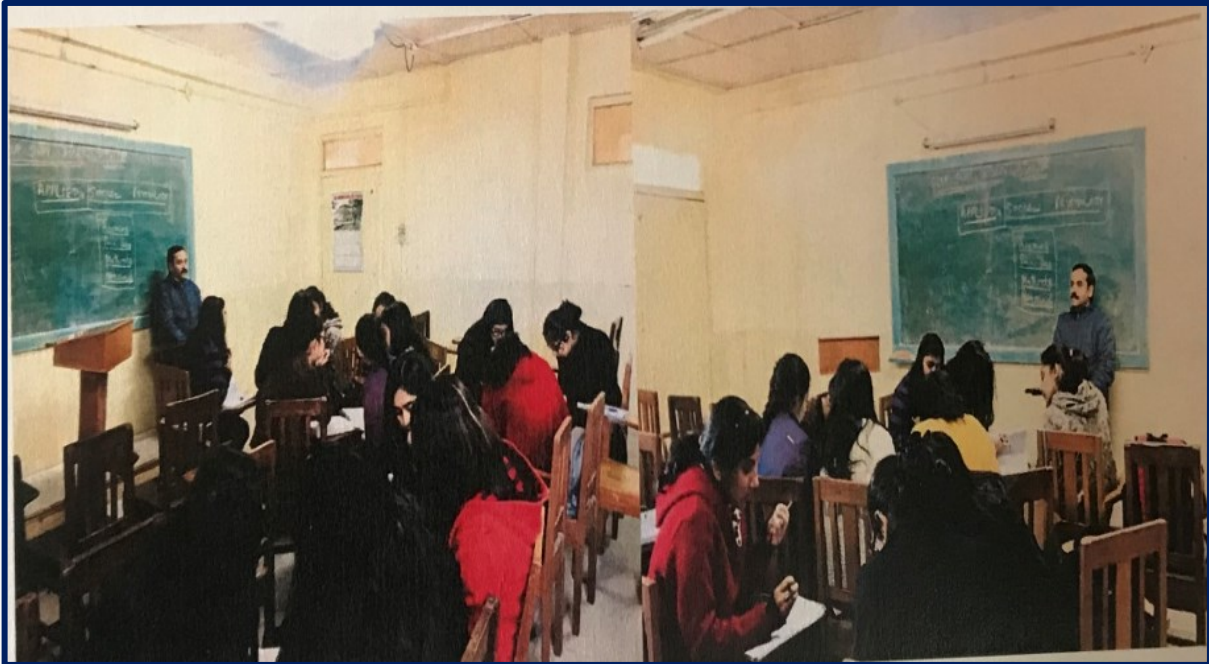


Group Discussion

BACK



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Group Discussion

BACK



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Practicals



OBSERVATIONS

*N = No. of Revolutions
Let height remain constant i.e = 80 cm
Angular velocity = ω , n = no. of cord winding*

ENVIRONMENT	VALUE of g (m/s^2)	Mass Suspended	RADIUS of axle (cm)	n	N	Time (s:ms)	ω rad s ⁻¹	MOI ($kg m^2$)
<u>JUPITER</u>	25.95	200 g	1.5	4	1.18	2.679	5.54	0.062
	25.95	300 g	1.5	5	2.20	4.161	6.65	0.086
	25.95	400 g	1.5	6	3.16	6.242	7.78	0.012
<u>SATURN</u>	11.08	200 g	2	4	1.10	2.935	4.71	0.034
	11.08	300 g	2	5	1.78	4.315	5.19	0.052
	11.08	400 g	2	6	2.92	6.281	5.84	0.068



Practical



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Practical

BACK



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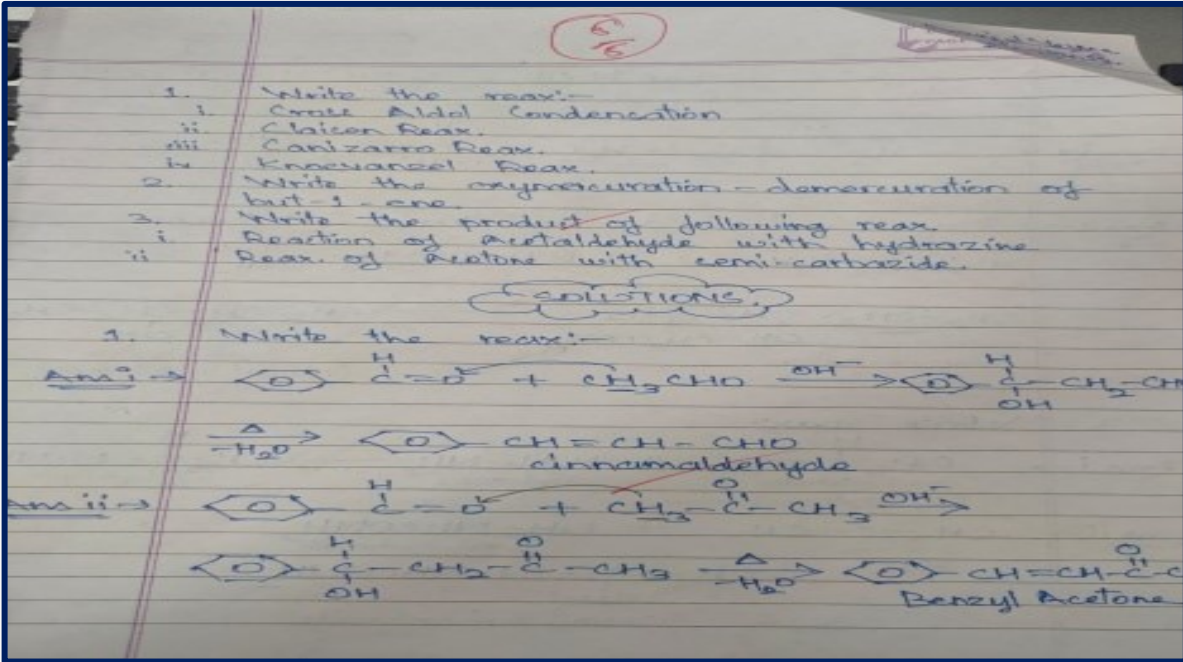


Practical

BACK



Class Tests



(5/15)

Maths Test

Palak Rani
49
B. Com. II Sem

- Solve by Cramer's Rules

$$\begin{cases} 6x + 4y - 3z = 5 \\ x + 3y - 2z = 5 \\ 2x + y + 4z = 8 \end{cases}$$
- If $A = \begin{bmatrix} 1 & 2 \\ 3 & 4 \end{bmatrix}$ $B = \begin{bmatrix} 2 & 1 \\ 5 & 3 \end{bmatrix}$ verify $(AB)^T = B^T A^T$
- Discuss the Continuity $f(x) = \begin{cases} 2-x, & x < 0 \\ 2+x, & x > 0 \end{cases}$
- Differentiate with respect to (x^3+1)
- Prove that $\begin{vmatrix} 1 & a & b+c \\ 1 & b & c+a \\ 1 & c & a+b \end{vmatrix} = 0$

Ans 1) $\begin{cases} 6x + 4y - 3z = 5 \\ x + 3y - 2z = 5 \\ 2x + y + 4z = 8 \end{cases}$

$$A = \begin{vmatrix} 6 & 4 & -3 \\ 1 & 3 & -2 \\ 2 & 1 & 4 \end{vmatrix} = 6 \begin{vmatrix} 3 & -2 \\ 1 & 4 \end{vmatrix} - 1 \begin{vmatrix} 1 & -2 \\ 2 & 4 \end{vmatrix} + 3 \begin{vmatrix} 1 & 3 \\ 2 & 1 \end{vmatrix}$$

$$= 6(12+2) - 1(4-2) + 3(1-6)$$

$$= 72+4-3+18 = 91$$



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The image displays three screenshots from an online learning management system (LMS) interface. The top screenshot shows the results for a 'Computer Graphics-Minor test' held on June 9, 2021. The results table is as follows:

Name	Status	Feedback	Score
Augusty, Charu	Returned		27
Barman, Deepika	Returned		20
Chandel, Anshula	Returned		23
Dogra, Anamika	Returned		26
Gupta, Sakshi	Returned		23
Kaushal, Himani	Returned		25
Raj, Shivalika	Returned		30

The middle screenshot shows a 'Forms' view for 'Computer Graphics (BCA VITH SEMESTER)'. It displays a question worth 30 points:

Computer Graphics (BCA VITH SEMESTER) (30 Points)
Minor test

1. In 2D translation, which equation is used to move a point(x,y) to the new point (x',y')? (1 Point)

- 1. $x' = x + tx$ and $y' = y + ty$
- 2. $x' = x - tx$ and $y' = y - ty$
- 3. $x' = x + tx$ and $y' = y + ty$
- 4. $x' = x + tx$ and $y' = y - ty$

2. Nicholl Lee Nicholl line clipping algorithm can be extended to 3D clipping? (1 Point)

The bottom screenshot is a blurred version of the test results table shown in the top screenshot, with a total score of 15 indicated.

Online Class Tests

BACK



St. Bede's College Shimla

Microsoft Teams | Search

Assignments

TEST- Deflation its causes &measures.Differentiate it with inflation
Due October 13, 2021 1:00 PM

To return (6) | **Returned (13)** | Search students

Name	Status	Feedback	Score	Checkmark
DA Arora, Diya	Returned		12.5	✓
Bhardwaj, Sneha	Returned		14.5	✓
SC Chopra, Shubhangi	Returned		14	✓
KJ Jasrotia, Kashish	Returned		12.5	✓
PK Kamal, Praneeta	Returned		14.5	✓
M Megha	Returned		14.5	✓
YR Rathore, Yogeshwari	Returned		13	✓
SS Sharma, Shivanjini	Returned		14	✓



Open Book Class Tests



St. Bede's College Shimla

Peer Teaching



Peer Teaching

BACK



St. Bede's College Shimla



Peer Teaching

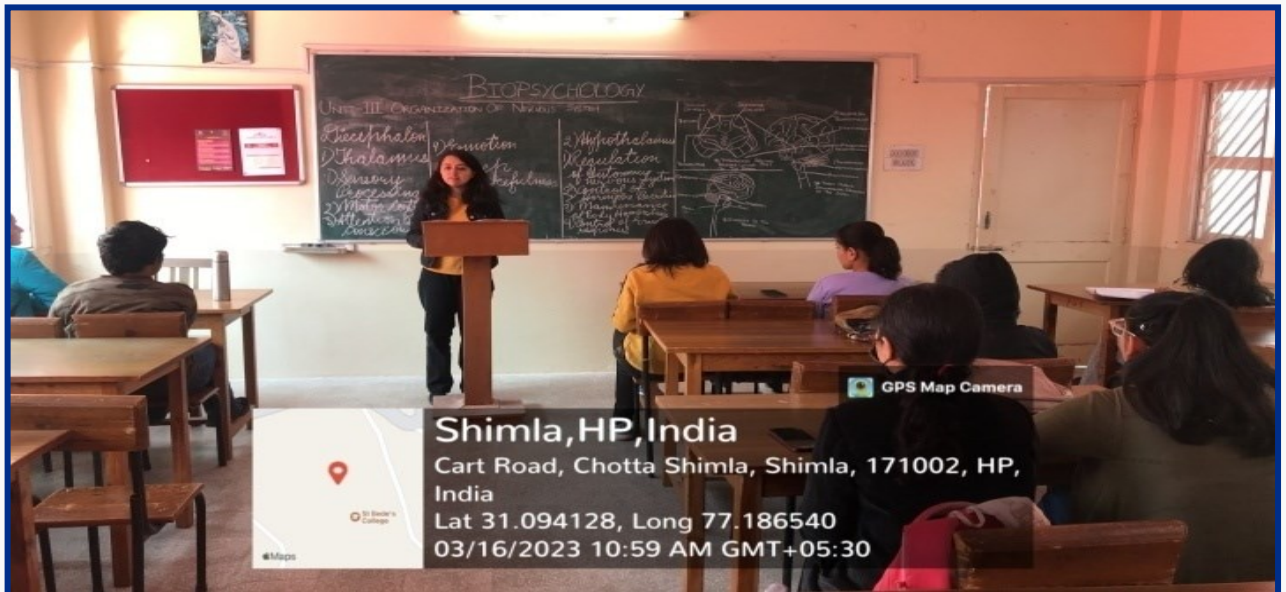
BACK



St. Bede's College Shimla



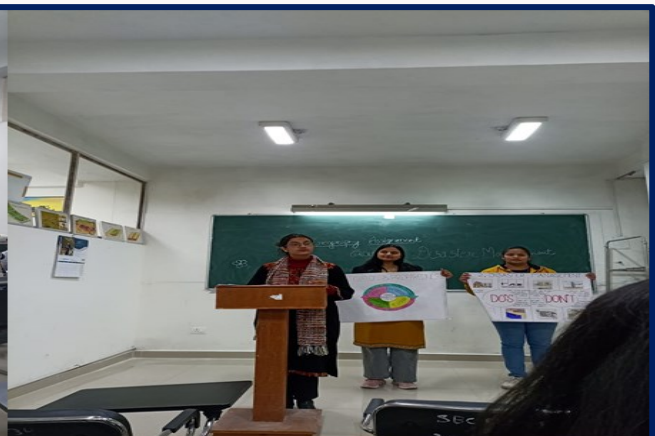
Peer Teaching



BACK



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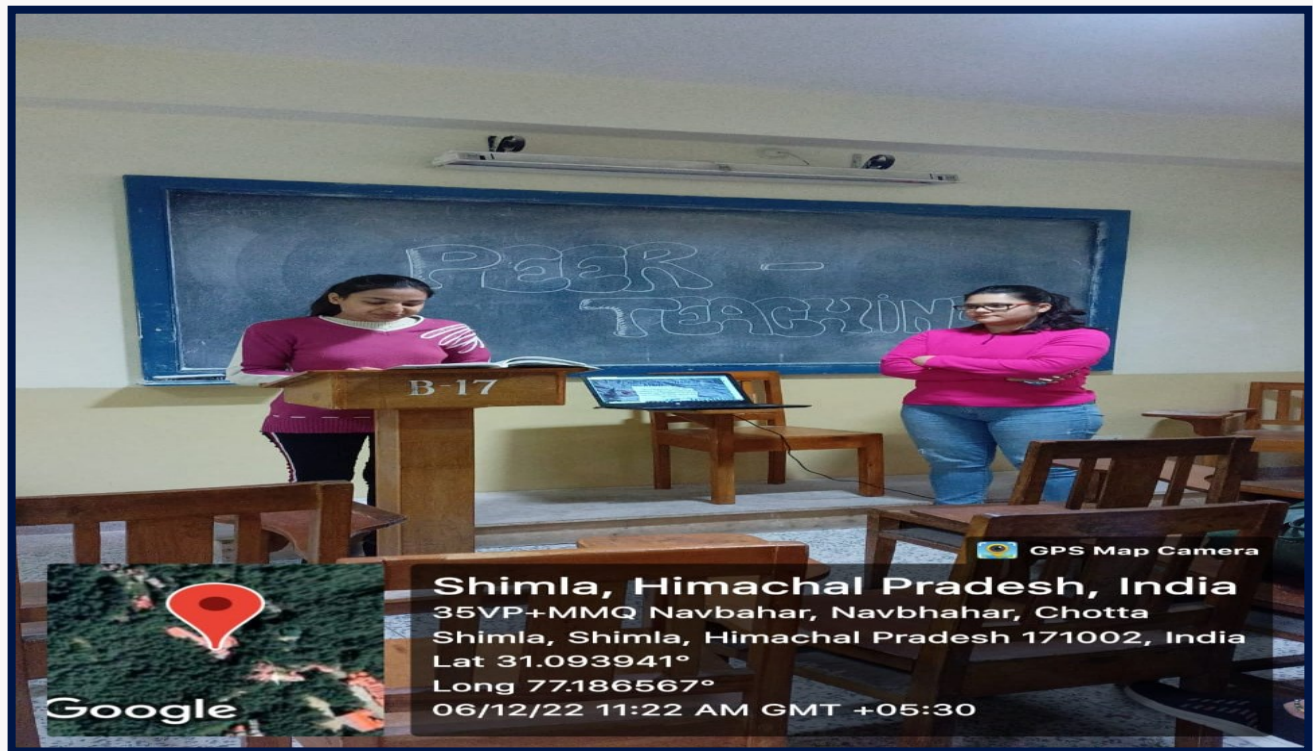


Peer Teaching

BACK



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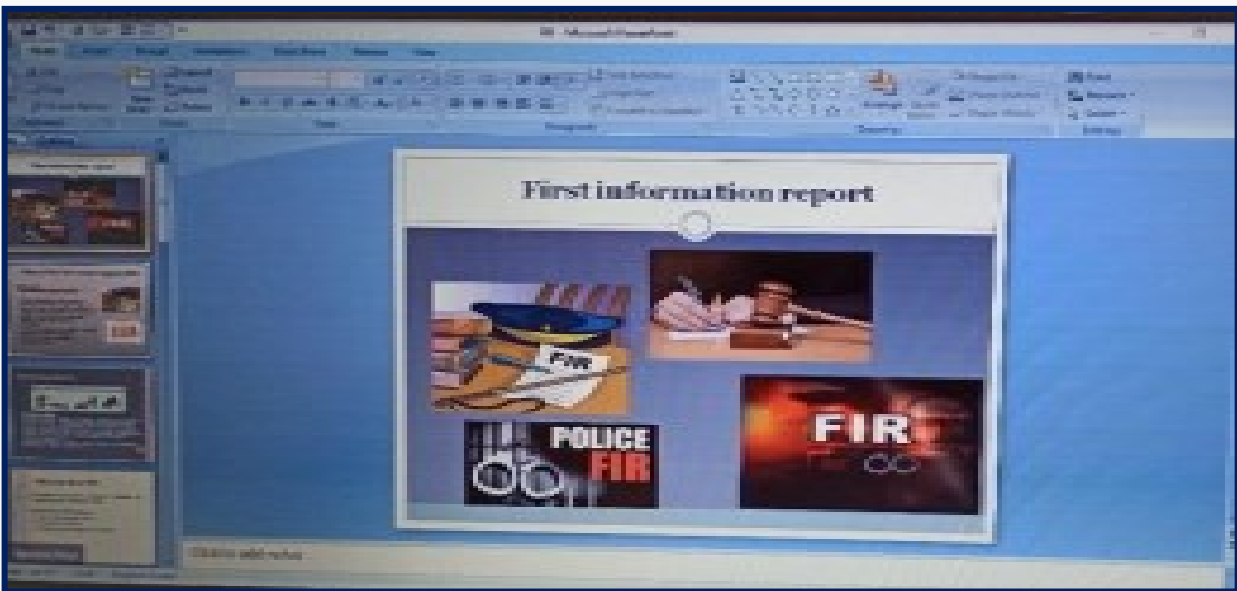


Peer Teaching



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Presentations

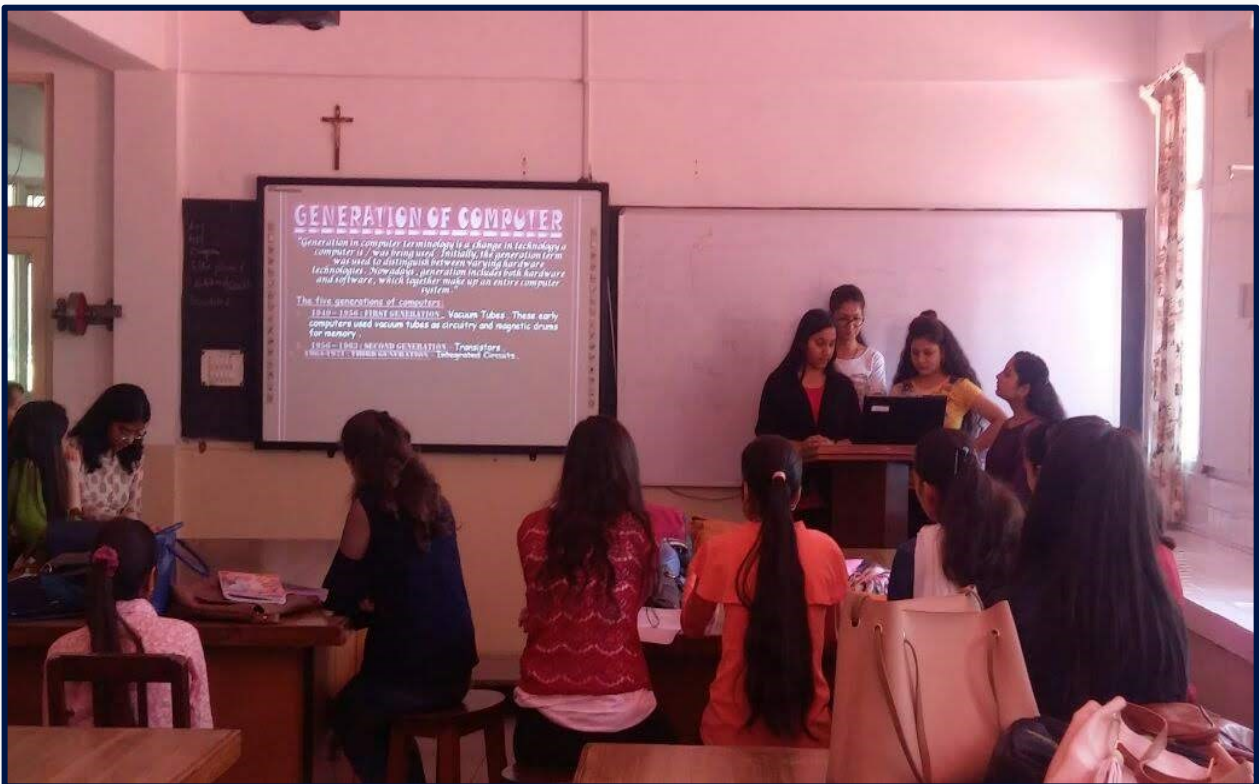
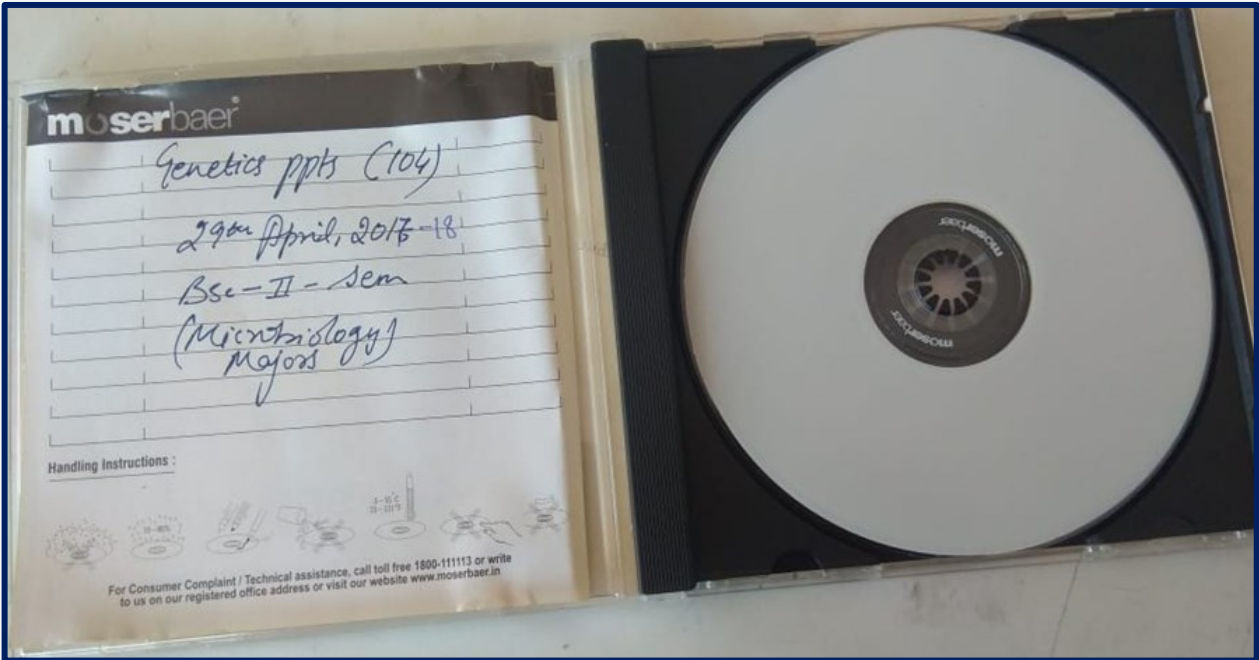


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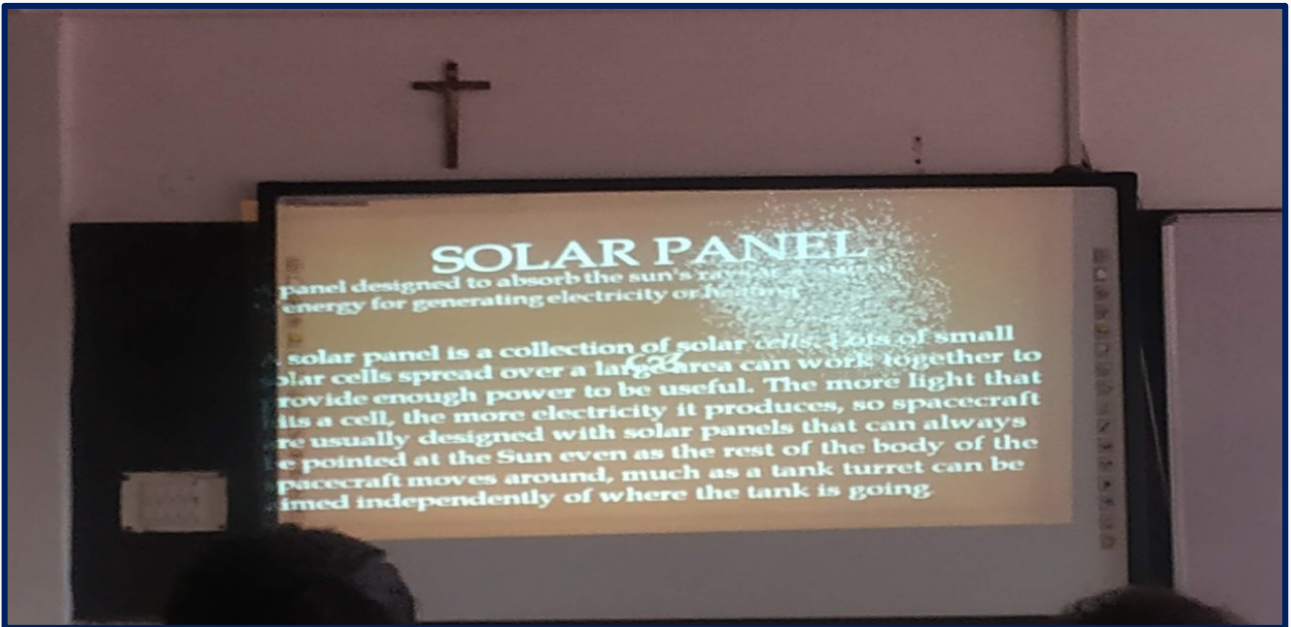


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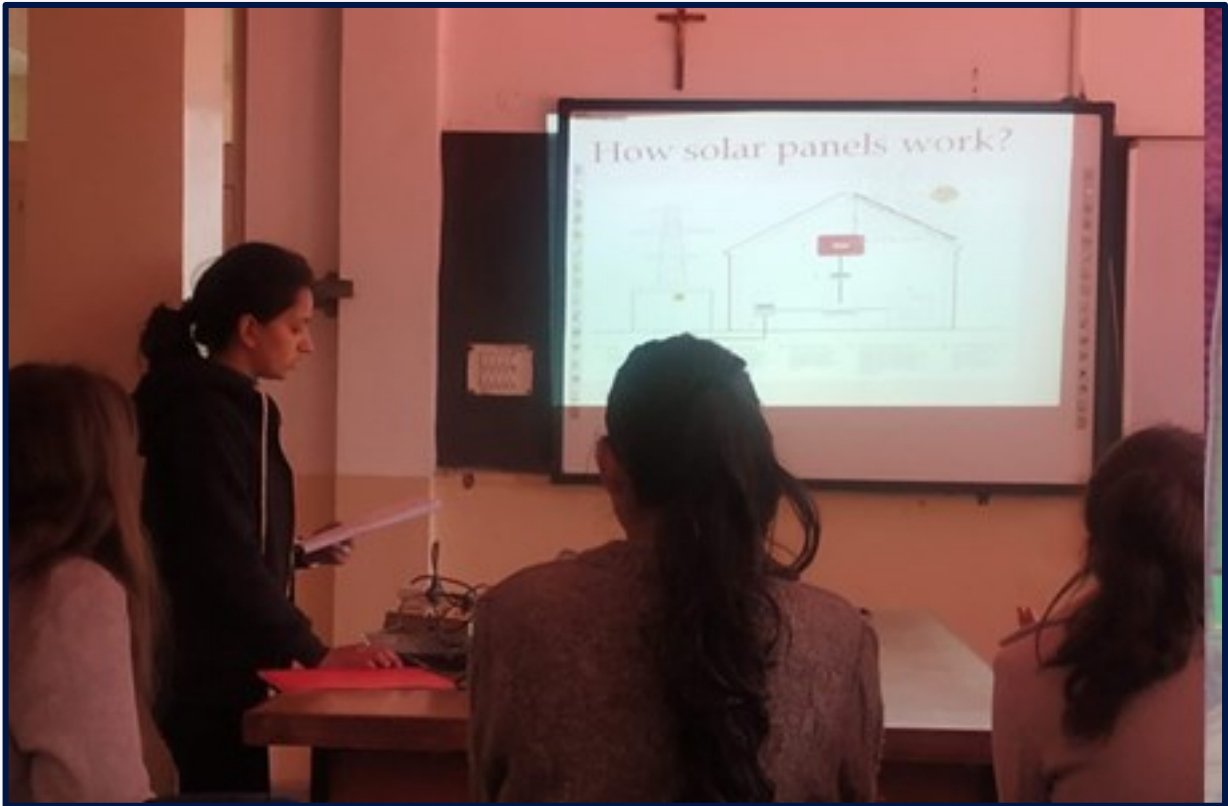


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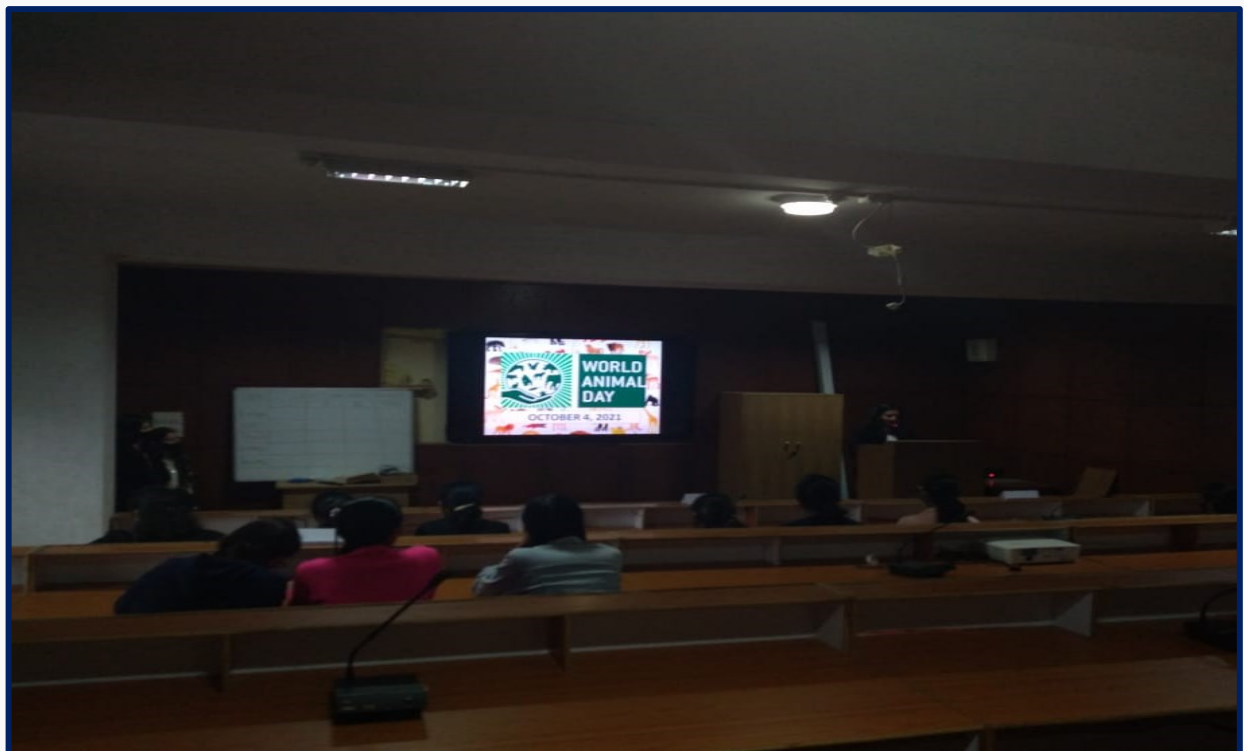
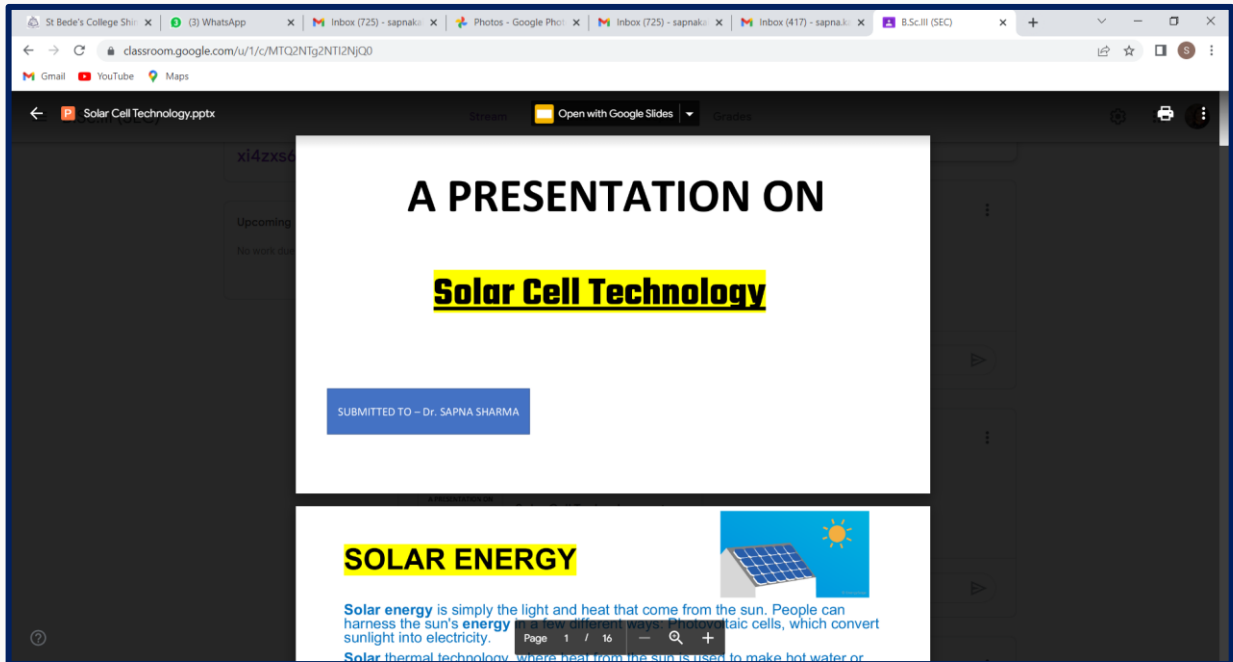


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