

SEMINAR REPORT

SESSION 2023-24

**DEPARTMENT OF
CHEMISTRY**

**SARBATI DEVI
WOMEN'S COLLEGE,
RAJGANGPUR**



SARBATI DEVI WOMEN'S COLLEGE, RAJGANGPUR

No...01 /SDWC/CHE

DATE: 08/09/2023

NOTICE

This is to inform that Department of Chemistry is going to organize a Seminar on the topic **ELECTROCHEMISTRY** on dt **11/09/2023** at 10.30AM in the Seminar Hall. Hence all the Plus three degree students of 1st, 3rd and 5th Semester are requested to attend the Seminar positively.

K. Burh
17/08/23
Head of Department Chemistry
Sarbati Devi Women's College
Rajgangpur.-770017

H.O.D Department of Chemistry.

DEPARTMENT OF CHEMISTRY SD WOMEN'S COLLEGE RAJGANGPUR



RESOURCE PERSON

Mrs. Somadatta Pattnaik
Lect. in chem.
Lehunipara College

SEMINAR ON ELECTROCHEMISTRY



ORGANIZED BY
KUSUM BURH(HOD)
NAMITA SAH

D.T/TIME- 11.09.2023

AT- 11:00 am

SEMINAR REPORT

59

A seminar in the dept. of chemistry was held on 11-09-23 at 11 a.m. among the students and staff members of chemistry department. The topic of the seminar decided as 'Electrochemistry'.

The seminar presented by Qusin Fatima and Deepika Toppo, (43) 3rd sem chem (H) under the guidance of Mrs Kusum Burch HOD chem. The resource person invited was Mrs. Somadutta Pattnaik, Lect. in chem, Lahuri Para, College.

At the end of the seminar questionaries was held. All the students are asked to participate in question and answer section. They answered satisfactory.

The seminar ended with vote of thanks given by the seminar secretary -

- | | members present | sgn: | sgn of Principal |
|----|-----------------|-------------|------------------|
| 1. | Kusum Burch | K. Burch | |
| 2. | Namida Sah | N/Sah | |
| 3. | Lipsa Ghosh. | Lipsa Ghosh | |
| 4. | Santu Bhowmik | Santu | |


Principal
S.D. Women's College
Rajgangpur, Sundargarh

Signature of Department Head
S.D. Women's College
Rajgangpur - 751001

Signature of students present

(1) Priyadarshini Biswal.

(2) Payal Dey

(3) Michael Toppo

(4) Amrita Toppo

(5) Nikita Barua

(6) Monalisha Das

(7) Arundhati Roy Choudhury

(8) Jushakanti Mahanandia

(9) Tharuna Choudhury

(10) Sanadi Mishra

(11) Qausar Fatima

(12) Ankita Sharma

(13) Madhusmita Nanda

(14) ~~Priyadarshini~~ Deepika Soren

Anjali Minz

Total participants - (15)

Kusum Bandyopadhyay
11-09-23
Head of Department Chemistry
Sarwati Devi Women's College
Rajgangpur, -770017



SARBATI DEVI WOMEN'S COLLEGE, RAJGANGPUR

No...02/SDWC/CHE

DATE: 23/10/2023

NOTICE

This is to inform that Department of Chemistry is going to organize a Seminar on the topic **CARBON DATING** on dt **25/10/2023** at 11.30AM in the Seminar Hall. Hence all the Plus three degree students of 1st, 3rd and 5th semester are requested to Attend the Seminar positively.

Kusum Burh
17.10.23
Head of Department Chemistry
Sarbati Devi Women's College
Rajgangpur, -770017

H.O.D Department of Chemistry .

DEPARTMENT OF CHEMISTRY SD WOMEN'S COLLEGE RAJGANGPUR



DEPARTMENTAL SEMINAR ON CARBON DATING



D.T/TIME- 25.10.2023

AT- 11:00 am

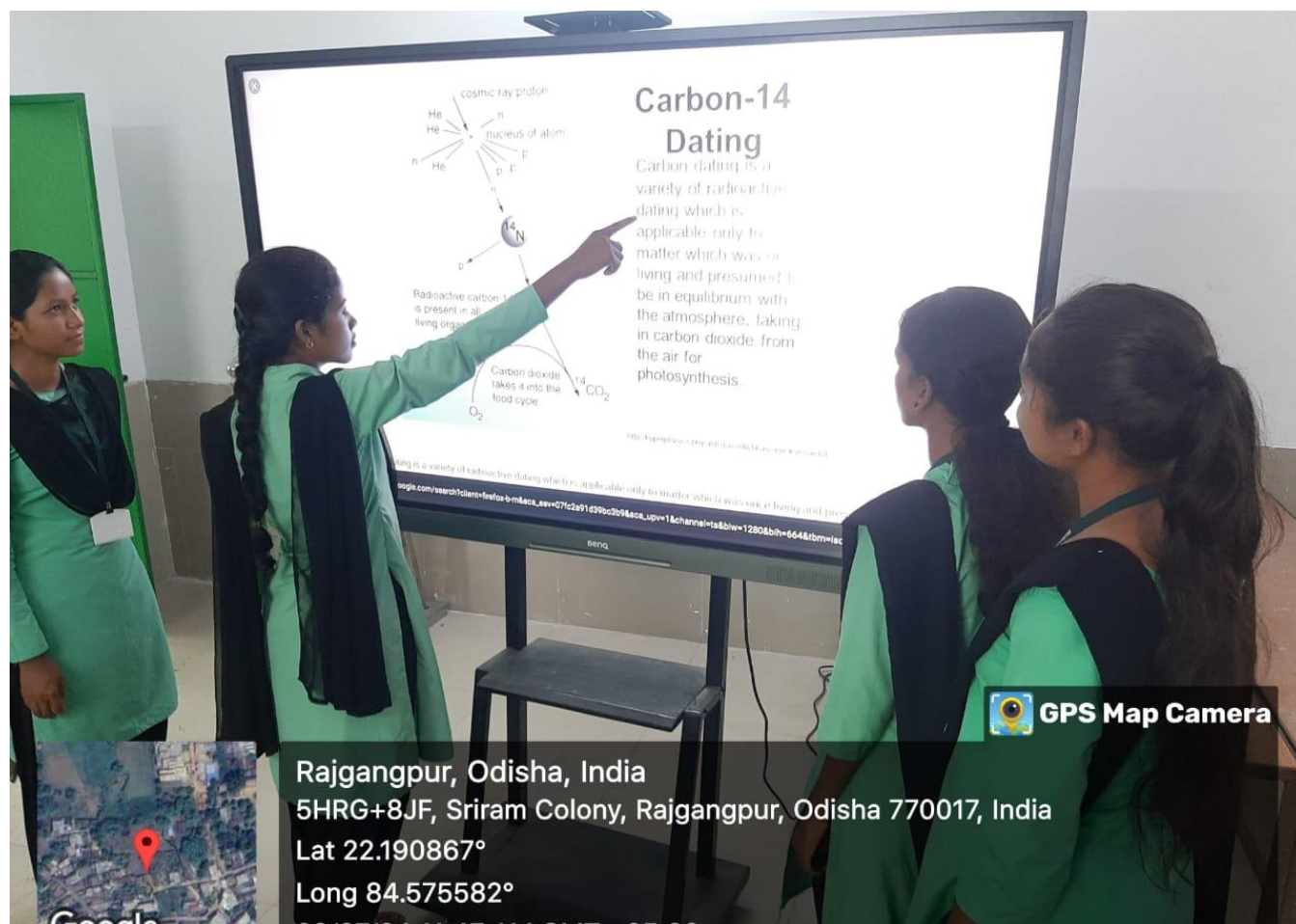
ORGANIZED BY

KUSUM BURH(HOD)

NAMITA SAH

SUBHASHREE P SAHOO

REPORT ON SEMINAR					
TITLE	CARBON DATING				
RESOURCE PERSON	DEPARTMENTAL				
DATE OF CONDUCT FROM	25-10-2023	TO	25-10-2023		
ORGANIZED DEPARTMENT	CHEMISTRY				
PARTICIPANT YEAR	1st, 3rd and 5th Sem	NO OF STUDENTS PARTICIPATED	15	DURATION	ONE DAY
VENUE	Room No. 5, Seminar Hall , S D Women's College Rajgangpur				
Upon completion of the course students will be able to :-					
1)To explain determination of the age of a sample by examining the amount of carbon-14 remaining.					
2)Explain the date on which an organism lived on earth .					
3)Explain the age of organic remains from archaeological sites.					
4) Explain the authenticity of artifacts and fossils.					



SEMINAR REPORT

A seminar in the dpt of chemistry was held on 25-10-23 at 11.30 am among the student and staff members of chemistry department. The topic of the seminar decided as 'Carbon Dating'.

The seminar presented by Ankit Sharma (C+3, 3rd sem chem CH) under the guidance of Mrs Kusum Burch HOD chem.

At the end of the seminar questions arises was held. All the students are asked to participate in question and answer section. They answered satisfactory. The seminar ended with value of thanks given by the seminar secretary.

Members present

sign

sign of principal

- 1- Kusum Burch
- 2- Namita Sah
- 3- Sarita Biswal
- 4- Neha Singh

← Burch

Neha Singh
[Signature]

[Signature]

Principal
Sarwati Devi Women's College
Rajgangpur, -770017

Students Present

63

- ① Ankita Sharma
- ② Amrita Topo
- ③ Prayadarsini Biswal
- ④ Pooja Deji
- ⑤ Michael Topo
- ⑥ Monalisha Dash
- ⑦ Deepika Sonu
- ⑧ Sonali Mishra
- ⑨ Madhumita Nanda
- ⑩ Tharuna Chhetria
- ⑪ Suniti Mishra
- ⑫ Pooja Batima
- ⑬ Madhumita Nanda
- ⑭ Nikita Bara
- ⑮ Arundhati Roy Choudhary

Total participants = 15

Kusum Banti
HOD
Dept. of Chemistry
Sarbat Devi Women's College
Rajgangpur



SARBATI DEVI WOMEN'S COLLEGE, RAJGANGPUR

No...03 /SDWC/CHE

DATE: 06/12/2023

NOTICE

This is to inform that Department of Chemistry is going to organize a Seminar on the topic **HUMAN BODY ELEMENTS AND ITS COMPOSITION** dt **08/12/2023** at 11AM in the Seminar Hall. Hence all the Plus three degree students of 4th and 6th semester are requested to Attend the Seminar positively.

Kusum Burh
17.05.23
Head of Department Chemistry
Sarbati Devi Women's College
Rajgangpur.-770017

H.O.D Department of Chemistry.

DEPARTMENT OF CHEMISTRY SD WOMEN'S COLLEGE RAJGANGPUR

DEPARTMENTAL SEMINAR ON HUMAN BODY ELEMENTS AND ITS COMPOSITION



D.T/TIME- 08.12.2023

AT- 11:00 am

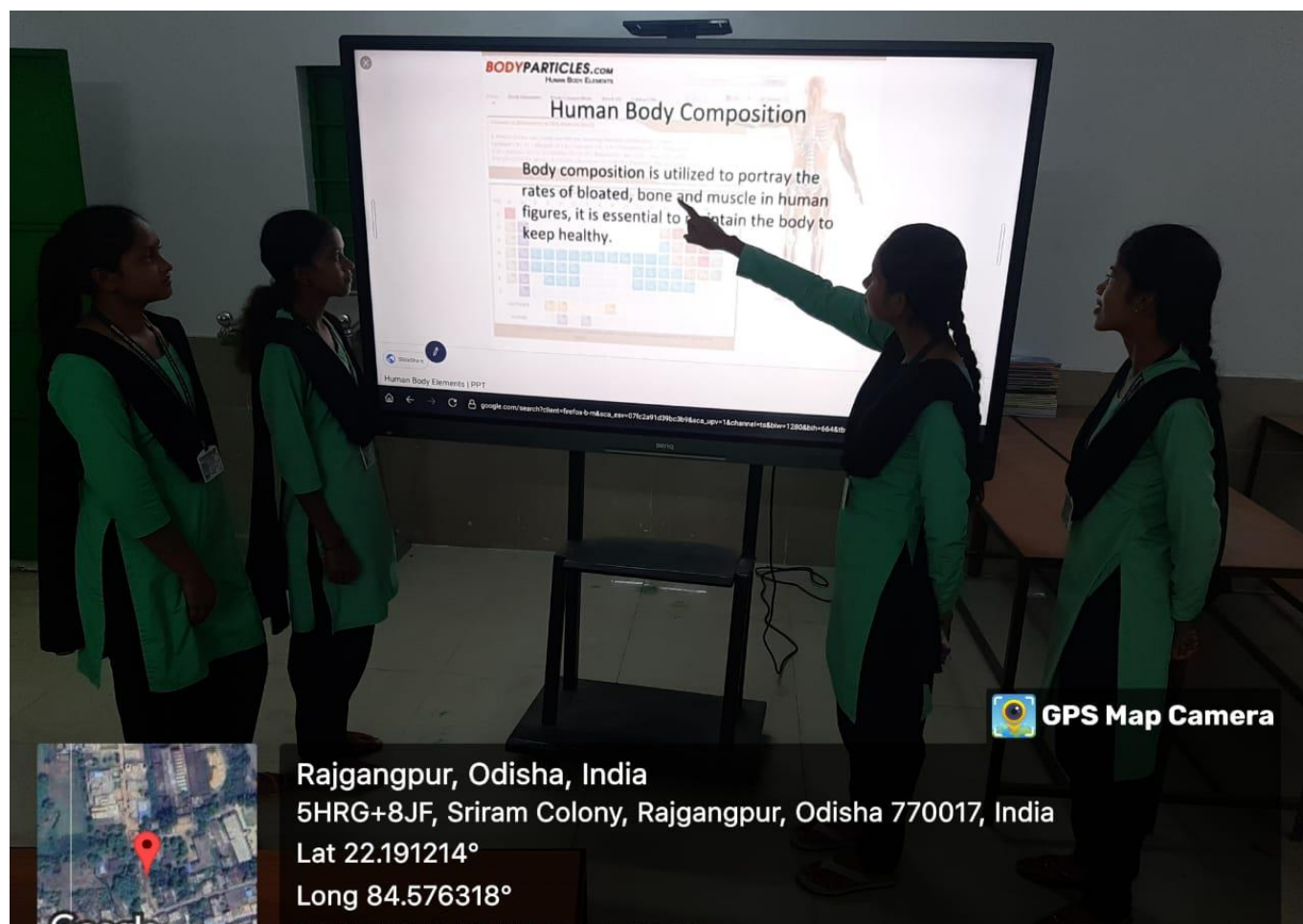
ORGANIZED BY

KUSUM BURH(HOD)

NAMITA SAH

SUBHASHREE P SAHOO

REPORT ON SEMINAR					
TITLE	HUMAN BODY ELEMENTS AND ITS COMPOSITION				
RESOURCE PERSON	DEPARTMENTAL				
DATE OF CONDUCT FROM	08-12-2023	TO	08-12-2023		
ORGANIZED DEPARTMENT	CHEMISTRY				
PARTICIPANT YEAR	4th and 6th Sem	NO OF STUDENTS PARTICIPATED	12	DURATION	ONE DAY
VENUE	Room No. 5, Seminar Hall , S D Women's College Rajgangpur				
Upon completion of the course students will be able to :-					
1)To explain identification of major elements.					
2)Explainthe understanding of each elements .					
3)Explain the knowledge of the body's chemical compotion.					
4) Explain how to understand the importance of electrolytes and their balance.					



SEMINAR REPORT

69

A seminar in the dept of chemistry was held on 08-12-2023 at 11:00 am among the student and staff members of chemistry department. The topic of the seminar decided as Human body elements & its composition. The seminar presented by (+3, 3rd sem chem CH) under the guidance of Mrs Kusum Burch HOD chem.

At the end of the seminar questions & answers were held. All the students are asked to participate in question and answer ended with section. They answered satisfactory.

The seminar ended with votes of thanks given by the seminar secretary.

Members present

sign

sign of principal

1- Kusum Burch

2- Namita Sah

Near

3- Subhashree P. Sahoo

4- Sarita Biswal

Principal
Sarbat Devi Women's College
Rajgangpur, -770017

Students present

- ① Priyadarshini Biswal
- ② Payal dey
- ③ Michael Toppo
- ④ Ankita Sharma
- ⑤ - Monalisa Dash
- ⑥ Deepika Sorang
- ⑦ Amrita Toppo
- ⑧ Sumati Mishra
- ⑨ Jharna Chatteria
- ⑩ Nikita Bara
- ⑪ Arundhati Roy Choudhary
- ⑫ ~~Prityanka Markey~~
- ⑬ Priyanka Markey

Total no of participants = 12

Sarbaty Devi Women's College
Rajgangpur

Kundin B. B.
HOD
Dept. of Chemistry
Sarbaty Devi Women's College
Rajgangpur



SARBATI DEVI WOMEN'S COLLEGE, RAJGANGPUR

No...04 /SDWC/CHE

DATE: 21/03/2024

NOTICE

This is to inform that Department of Chemistry is going to organize a Seminar on the topic **PHOTO CHEMISTRY** on dt **23/03/2024** at 10.30AM in the Seminar Hall. Hence all the Plus three degree students of 2nd, 4th and 6th semester are requested to Attend the Seminar positively.

Kusum Burh
17.03.24
Head of Department Chemistry
Sarbati Devi Women's College
Rajgangpur, -770017

H.O.D Department of Chemistry.

DEPARTMENT OF CHEMISTRY SD WOMEN'S COLLEGE RAJGANGPUR

SEMINAR ON PHOTO CHEMISTRY



RESOURCE P

Mrs. Mameea Behera

Lect. in chemistry

Vevyas college, Rourkela



ORGANIZED BY

KUSUM BURH(HOD)

NAMITA SAH

SUBHASHREE P SAHOO

D.T/TIME- 23.03.2024

AT- 11:00 am

SEMINAR REPORT

A seminar in the dept of chemistry was held on 23-03-2024 at 12.30pm among the student and staff members of chemistry department the topic of the seminar decided as "Photochemistry".

The seminar presented by (ts, 3rd sem chem (H) under the guidance of Mrs Kusum Burch HOD chem.

The resource person invited was Mameta Behera, Vedvyar College, Rohketa.

At the end of the seminar questions answer was held. All the students are asked to participate in question and answer section. They answered satisfactory.

The seminar ended with value of thanks given by the seminar secretary

members present sign sign of principal

1) Kusum Burch

2) Namita Sah N/A

3) Sarita Biswal

4) Subhashree Sahoo



Principal
Sarbat Devi Women's College
Rajgangpur, -770017

Students present

- ① Monalisha Dath
- ② Michal Toppo
- ③ Anrita Toppo
- ④ Madhusmita Natta
- ⑤ Priadarani Biswal
- ⑥ Ankita Sharma
- ⑦ Deepika Sorring
- ⑧ Ankita Sharma
- ⑨ Anjali Minz
- ⑩ priyanka Markey
- ⑪ Arundhati Roy Choudhury
- ⑫ Jushakanti Mahandia
- ⑬ Tharana Chhatra
- ⑭ Sunali Mishra
- ⑮ Nikita Bara

Total no of participants = 15

Kusum Burch
HOD
Dept. of Chemistry
Sarbatil Devi Women's College
Rajgangpur