

SEMINAR REPORT 2024-2025

DEPARTMENT OF BOTANY

SARBATI DEVI WOMENS COLLEGE RAJGANGPUR

SEMINAR-1

REPORT

A Seminar was conducted by the Dept. of Botany on the topic- Double fertilization in Angiosperm scheduled on 25 September 2024 at 11.00AM by the resource person Mr. Abhiram Sagaria, Lecturer in Botany, Kalyani Ray Mahavidyalaya, Rourkela. He explained about Double fertilization in which two male gametes fuse with a female gamete and the secondary nucleus. At the end of the seminar, students participated in question answer session. The seminar was ended with a vote of thanks by Mrs Kalyani Sahoo, Lecturer in Botany.

RA Men
25.9.24
Head of Department Botany
Sarbat Devi Women's College
Rajgangpur, -770017

Date-21.09 2024

NOTICE

Seminar Topic "Double fertilization in Angiosperm"

This is to inform the students and faculty members of Botany department by that a seminar will be conducted by concerned department on date 25.09. 2024 at 11.00am in the presence of students and faculty members. The topic of the seminar is decided on "Double fertilization in Angiosperm".

RA Men
21.9.24
Head of Department Botany
Sarbat Devi Women's College
Rajgangpur, -770017
Head of Department



SARBATI DEVI WOMEN'S COLLEGE RAJGANGPUR

of BOTANY

Dept.

SEMINAR ON: DOUBLE FERTILIZATION IN ANGIOSPERM

On 25th September 2024 at 11:00AM



RESOURCE PERSON: Mr. Abhiram Sagaria
Kalyani Ray Mahavidyalaya, Hamirpur, Rourkela

Organised By:

Mrs Reshan Ara Begum HOD,
Dept. of Botany
Mrs Kalyani Sahoo, Lecturer in Botany
Miss Susmita Samal, Demonstrator in Botany

REPORT ON SEMINAR

TITLE		DOUBLE FERTILIZATION IN ANGIOSPERM			
Resource Person		Mr. Abhiram Sagaria Kalyani Ray Mahavidyalaya, Rourkela			
Date of conduct from:		25.09.24			
Organized Department:			BOTANY		
Participant Year	1,2,3	No. of Students Registered	32	Duration	One day
Venue		Seminar Room			

1. He explained about Double fertilization in which two male gametes fuse with a female gamete and secondary nucleus.
2. At the end of the seminar questionnaire was held and all the students actively participated on the session.
3. The seminar was ended with vote of thanks by Mrs Kalyani Sahoo Ma'am lecturer in botany.



[Signature]
Head of Department
Sarbati Devi Women's College
Rajgangpur, -770017

[Signature]
Principal
Sarbati Devi Women's College
Rajgangpur, -770017

Students signature

Students signature.

- 1) Monalisha Dungkung
- 2) Ranjita Sa
- 3) Aiva Rana
- 4) Premika JoJo
- 5) Aruna Toppo
- 6) Reema Kishan
- 7) Jhanana Kerketta
- 8) Sanfosini Dandana
- 9) Anhita Toppo
- 10) Alisha Barua
- 11) Ankita Majhi
- 12) Sneha Gupta
- 13) Priya Naik
- 14) Tulika Singh
- 15) Shruelfi Behere.
- 16) Punam Soneng
- 17) Ajita Oram
- 18) Lalita Samad
- 19) Amrita Kalser
- 20) Reema Kalsel
- 21) Polya Pradhan
- 22) Hiteswari Sareng
- 23) Muskan Dungkung
- 24) Elisa Naik
- 25) Dibya Roharati Naik
- 26) Angana Kisan
- 27) Rupsa Ghosh
- 28) Chandrika Minz
- 29) Rupa Mahar
- 30) Namita Bhoi
- 31) Pemaky Kujur
- 32) Subhashree Mallick



SEMINAR REPORT 2024-2025

DEPARTMENT OF BOTANY

SARBATI DEV WOMENS COLLEGE RAJGANGPUR

SEMINAR-2

REPORT

A Departmental Seminar was conducted by the Dept. of Botany on the topic-Vermi Composting scheduled on 07 February 2025 at 10:00 AM by the students of +3 final year under the guidance of Mrs. Reshan Ara Begum, Lecturer in Botany, Sarbati Devi Women's College, Rajgangpur. They explained Vermicomposting is a natural process in which earthworms break down organic waste into nutrient rich soil. At the end of the seminar, students participated in question answer session. The seminar was ended with a vote of thanks by Mrs. Kalyani Sahoo, Lecturer in Botany.

R. Reshan Ara
7/02/2025
Head of Department Botany
Sarbati Devi Women's College
Rajgangpur, Odisha

NOTICE

SEMINAR TOPIC-VERMI COMPOSTING

"this is to notify that a seminar on Vermicomposting" scheduled on 07.02 2025 at 10:00 AM in our college. The seminar will be delivered by the +3 final year students "Monalisha Dungdung" and "Sikha Rout", The +3 students of Botany Department are requested to make it convenient to attend and other interested are also welcomed.

R. Reshan Ara
7/2/25
Head of Department
Sarbati Devi Women's College
Rajgangpur, -770017



SARBATI DEVI WOMEN'S COLLEGE RAJGANGPUR

of BOTANY

Dept.

DEPARTMENTAL SEMINAR ON: VERMI COMPOSTING

On 07.02. 2025 at 10:00AM

Organised By:

Mrs Reshan Ara Begum HOD,
Dept. of Botany

Mrs Kalyani Sahoo, Lecturer in Botany
Miss Susmita Samal, Demonstrator in Botany

By
Monalisa Dungdung
Sikha Rout
+3 final yr

SARBATI DEVI WOMEN'S COLLEGE, RAJGANGPUR

REPORT ON SEMINAR

TITLE		VERMI COMPOSTING			
Recourse Person		Mrs. Reshan Ara Begum, Sarbati Devi Women's College, Rajgangpur (DEPARTMENTAL)			
Date of conduct from:		7.02.2025			
Organized Department:		BOTANY			
Participant Year	1,,2,3	No. of Students Registered	34	Duration	One day
Venue		Seminar Room			

- 1.Vermi Composting is a natural process in which earthworms break down organic waste into nutrient rich soil.
- 2.All the students gave their interest to understand about vermi composting.
- 3.At the end of the seminar questionnaire was held and all the students actively participated on the session.
- 4.The seminar was ended with vote of thanks by Mrs Kalyani Sahoo Ma'am lecturer in botany.



Head of Department Botany
Sarbati Devi Women's College
Rajgangpur, -770017

Principal
Sarbati Devi Women's College
Rajgangpur, -770017

Students Signature.

- 1- Subhashree Mallick
- 2- Chandrika Minz
- 3- Dibya Bharati Naik
- 4- Tulika Singh
- 5- Shreufi Behera.
- 6- Kajal Patra
- 7- Preemika Jojo
- 8- Aruna Toppo
- 9- Ranjita Sa
- 10- Purnakuj Kujur
- 11- Reema Kishan
- 12- Jasomati Bagh
- 13- Santosini Dandana
- 14- Ankita Toppo
- 15- Jhanana Kerketta
- 16- Namita Bhoi
- 17- Alisha Bano
- 18- Aarva Rana
- 19- Sudha Gupta
- 20- Rajasmita Mahapatra
- 21- Gita Kisan
- 22- Ajita Oram
- 23- Anam Seng
- 24- Priya Pradhan
- 25- Lalita Samal
- 26- Reema Karsel
- 27- Anurita Kaker
- 28- Elisa Naik
- 29- Rupa Mahan
- 30- Roopa Ghosh
- 31- Pooja Ekka
- 32- Anurita Manhi
- 33- Shikha Rout
- 34- Monalisa Dandana



SEMINAR REPORT 2024-2025

DEPARTMENT OF BOTANY

SARBATI DEV WOMENS COLLEGE RAJGANGPUR

SEMINAR-3

REPORT

A Departmental Seminar was conducted by the Dept. of Botany on the topic-Microbial Enzymes of Industrial interest and enzyme immobilization scheduled on 24 March 2025 at 10:00 AM by the students of +3 final year under the guidance of Mrs. Reshan Ara Begum, Lecturer in Botany, Sarbati Devi Women's College, Rajgangpur. They explained the industrial microorganism are metabolic specialist, capable of synthesizing one or more products in high yield. At the end of the seminar, students participated in question answer session. The seminar was ended with a vote of thanks by Mrs. Kalyani Sahoo, Lecturer in Botany.

Handwritten signature: R. Reshan Ara Begum
Date: 24.3.25
Stamp: Head of Department Botany, Sarbati Devi Women's College, Rajgangpur.

NOTICE

SEMINAR TOPIC-MICROBIAL ENZYMES OF INDUSTRIAL INTREST AND ENZYME IMMOBILIZATION

"this is to notify that a seminar on microbial enzymes of industrial interest and enzyme immobilization "scheduled on 24 March 2025 at 10:00 AM in our college. The seminar will be delivered by the +3 final year students "Pinaki Kujur" and "Alisha Barua", The +3 students of Botany Department are requested to make it convenient to attend and other interested are also welcomed.

Handwritten signature: R. Reshan Ara Begum
Date: 21.03.25
Stamp: Head of Department Botany, Sarbati Devi Women's College, Rajgangpur, -770017



SARBATI DEVI WOMEN'S COLLEGE RAJGANGPUR

of BOTANY

Dept.

DEPARTMENTAL SEMINAR ON MICROBIAL ENZYMES OF INDUSTRIAL INTEREST AND ENZYME IMMOBILIZATION

On 24th March 2025 at 10:00AM

Organised By:

Mrs Reshan Ara Begum HOD,

Dept. of Botany

Mrs Kalyani Sahoo, Lecturer in Botany

Miss Susmita Samal, Demonstrator in Botany

By

Pinaky Kujur

Alisha Barua

+3 final yr

SARBATI DEVI WOMEN'S COLLEGE, RAJGANGPUR

REPORT ON SEMINAR

TITLE						MICROBIAL ENZYMES OF INDUSTRIAL INTEREST AND ENZYME IMMOBILIZATION					
Recourse Person				Mrs. Reshan Ara Begum, Sarbati Devi Women's College, Rajgangpur (DEPARTMENTAL)							
Date of conduct from:				24.03.2025							
Organized Department:				BOTANY							
Participant Year		1,,2,3		No. of Students Registered		32		Duration		One day	
Venue				Seminar Room							
1.They explained the industrial microorganisms are metabolic specialists, capable of synthesizing one or more products in high yield. 2.All the students gave their interest to understand about microbial enzymes of industrial interest and enzyme immobilization. 3.At the end of the seminar questionnaire was held and all the students actively participated on the session. 4.The seminar was ended with vote of thanks by Mrs Kalyani Sahoo Ma'am lecturer in botany.											



Head of Department Botany
Sarbati Devi Women's College
Rajgangpur, -770017

Principal
Sarbati Devi Women's College
Rajgangpur, -770017

Students' signature:

1. Subhashri Mallick.
2. Dibya Bhattacha Naik
3. Chandrika Mine
4. Kajal Patra
5. Shrutti Behera
6. Tulika Singh
7. Premika Tojo
8. Aruna Toppo
9. Purnakujur
10. Ranjita Sa
11. Reema Kisan
12. Santosini Dandana
13. Tasomabi Bagh
14. Namita Bhoi
15. Tharuna Kerketta
16. Ankita Toppo
17. Aliva Rana
18. Alisha Barua
19. sneha Gupta
20. Gita Kisan
21. Rajalaxmi Mahapatra
22. Ajita Onam
23. Punam Soreng
24. Lalita Sarad
25. Priya Pradhan
26. Reema Karsel.
27. Elisa Naik
28. Amrita Kalsere
29. Rupa Mahari
30. Roopsa Ghosh
31. Pooja Ekka
32. Ankita Majhi

