

A circular wreath of various botanical illustrations surrounds the central text. The wreath includes green ferns, a red maple-like leaf, a green bell-shaped flower, a branch with small pink blossoms, a large green leaf, a red leaf, and purple flowers.

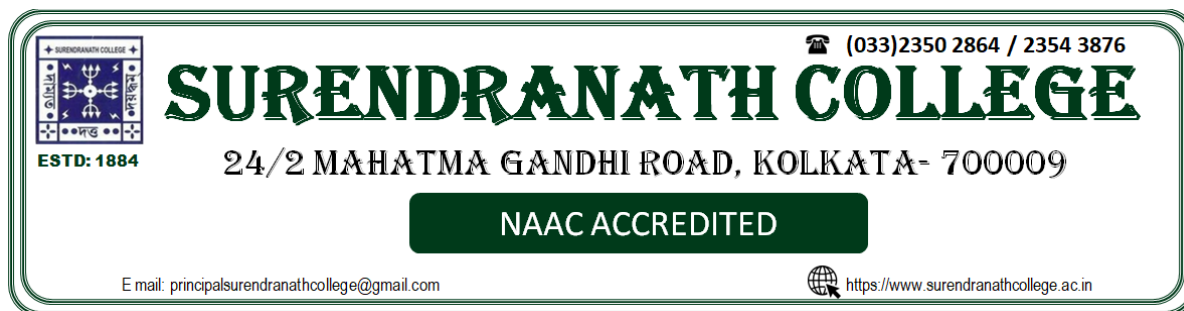
Student Seminar

August 16 | 2022 | 11:30 AM

Presented by
Semester VI

Under
DBT STAR College Strengthening Scheme

Department of Botany
Surendranath College



Activity Report

Name of the Event: Departmental Student's Seminar

Date: 16.08.2022

Time: 11:30 AM to 3:30 PM

Organised by: Department of Botany, Under DBT Star College Scheme, GOI.

Number of Participants: 29

External Judges Present:

1. Prof. P. K. Ganguly, Alumnus, Ex-Selection Grade Lecturer and HOD Department of Botany, SurenDRanath College
2. Dr. B. N. Bhowmick, Ex-Associate Professor and HOD Department of Botany, SurenDRanath College

Summary: The seminar started with inaugurating speech by our respected Principal, Dr. Indranil Kar. Then HOD, Kousik Ghosh started the seminar presentations by Semester VI students. The presentation was judged by our respected Alumni Prof. P. K. Ganguly and Prof. B. N. Bhowmick. Total 16 students presented on varied topics. Each student was given 5 mins for presentation and 2 mins for interaction. All of them performed well and based on their overall presentation the judges declared 3 winners based on their slide content, presentation skills and time management abilities. The presence of Principal Sir and our beloved senior alumni and ex-teachers session a grand success.

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Name	Topic	Presentation (10)	Speaking Skill (5)	Interaction (5)	Total (20)
① ✓ Anam Shahid 1	RUBISCO and its role in Photorespiration	8	4	4	16
✓ Rohit Das	C4 Cycle	4	2	1	8
✓ Anamika Biswas	Polymerase chain reaction and its application in Plant Biotechnology	6	4	3	13 13
③ ✓ Mitali Paul 3	Artificial Seed	6	4	4	14
✓ Ipshita Bhanja	Organic Translocation through Phloem	5	3	2	10
✓ Pratyai Lahiri	Intellectual Property Rights	7	4	1	12
✓ Sayantika Roy	G protein in Signal Transduction	6	4	2	12
✓ Sayan Saha	Mitochondrial Electron Transport System	5	3	2	10
✓ Deependu Kumar Ghosh	Solar Energy – a progressing uplift in sustainable development	6	3	2	11
② ✓ Tiasa Mondal 2	Crassulacean Acid Metabolism	7	4	4	15
✓ Pritam Ghosh	Plant growth regulator - Gibberellin	5	4	1	10
✓ A K Obaidulla Azmi	Senescence and Aging	4	3	1	8
✓ Riya Mondal	Vernalization promoting flowering with cold	5	3	0	8
✓ Swagata Mandal	Soil Erosion	5	3	1	9
✓ Ditiya Tapli	Biodiversity	6	3	0	9
✓ Swadhin Murmu	Ramsar Convention	6	4	3	13

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16.8.22

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Rohit Das	C4 Cycle	5	2	2	9
Anamika Biswas	Polymerase chain reaction and its application in Plant Biotechnology	7	4	3	14
Mitali Paul	Artificial Seed	7	4	4	15
Ipshita Bhanja	Organic Translocation through Phloem	6	3	3	12
Pratyai Lahiri	Intellectual Property Rights	6	3	2	11
Sayantika Roy	G protein in Signal Transduction	7	3	3	13
Sayan Saha	Mitochondrial Electron Transport System	6	3	4	13
Deependu Kumar Ghosh	Solar Energy – a progressing uplift in sustainable development	7	3	3	13
Tiasa Mondal	Crassulacean Acid Metabolism	7	4	4½	15½
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B.N. Bhowmik
16-08-2022