

Best Practice No. 1 (AOAR), 2023-2024

1. Title of the Practice :	A. J. C. Bose ECO-CLUB Activities
2. The context that required the initiation of the practice (100 – 200 words) :	<p>A.J.C. Bose Eco Club is a grandstand from where one may learn about our local environment. The Eco Club's goals as a team are to help promote environmental awareness and atmosphere. This Club conducts programs and activities to assist students, teachers, and staff to minimize pollution, plant trees, promote awareness, and others.</p> <p>Eco club is a volunteer group that encourages kids to learn about and improve their environment. Eco-clubs allow students and youth to organize themselves to learn more about this topic while also taking action to solve their immediate environmental challenges. Our instructors and staff have a fantastic chance to raise awareness, change attitudes, and encourage students to participate in regional events.</p> <p>A.J.C Bose Eco Club plays an important role in creating environmental awareness amongst the future generation of the local community.</p>
3. Objectives of the practice (50 – 60 words) :	<p>I. Establishing interactions with local students at the primary and secondary levels through educational exchange.</p> <p>II. Increasing awareness of tropical cyclones, and their effects on biodiversity, agriculture, and social stability.</p> <p>3. Syllabus Understanding the surrounding environment and interconnected communities</p> <p>IV. Apply relationship abilities for problem solving to Secondary and Higher Secondary disciplines.</p> <p>V. Emphasize the importance of using local resources and self-help skills.</p> <p>VI. Implementation of new/innovative ideas within the student community.</p> <p>VII. Awareness of Plantation Programme, etc.</p>

<p>4. The Practice (250 – 300 words) :</p>	<p>Programme 1 : Physical Science : Problems and Solve.</p> <p>Context: On April 11, 2023, Panchetgarh High School (H.S.) hosted a one-day science camp organized by the A.J.C. Bose Eco-Club. This program has solved different numerical problems in science and mathematics. The program's main resource was Dr. Dipak Hazra from the Physics Department. 40 students from class VIII, IX, and X came up for the event with tremendous seriousness.</p> <p>Programme 2 : Bio Diversity Distribution of Local Plant</p> <p>Context: On April 11, 2023, Paniparul Mukteswar High School (H.S.) held a one-day science camp organized by the A.J.C. Bose Eco-Club. Biodiversity Distribution of Local Plants was the subject. In addition, 150 kids took part in this program. The school's respected headmaster graciously lends his support to this initiative. This program includes Prof. Mamtaj Khatun from the Department of Botany as a resource.</p> <p>Programme 3 : Camp on Moral Value, Coastal Bioresource and estuarine Biodiversity</p> <p>Context: On April 29, 2023, the A.J.C. Bose Eco-Club has scheduled a one-day program at Hirapur Dasagram High School (H.S). Moral Value, Coastal Bioresources, and Estuarine Biodiversity were the subjects.</p> <p>This program was attended by 1,250 students. For this program, the headmaster of this school gave his full cooperation. Drs. Sudipta Kumar Ghorai and Janesh Ranjan Bhattacharya. This program's resource people were Drs. Dipak Bisai and Chand Biswas.</p>
<p>5. Obstacles faced if any strategies adopted to overcome them (150 – 200 words) :</p>	<p>Conducting such programs at various schools makes us very happy. During this session, the participants gained additional knowledge and grew more comfortable discussing their issues. More participants will be able to broaden their knowledge and develop their scientific awareness if this program is organized regularly.</p> <p>Challenges Encountered:</p> <ol style="list-style-type: none"> 1. A lack of available resources. 2. A lack of money. 3. Limited availability of cutting-edge technological tools 4. The local schools' inability to provide enough space for such programs. 5. Limited ability to schedule resource personnel's attendance.

6. Impact of the Practice (100 - 120) :	Date	Institution Name	Programme Name	No. of Participants
	11.04.2023	Panchet Garh High School	Physical Science : Problems and Solve	40
	11.04.2023	Paniparul Mukteswar High School	Bio-Diversity Distribution of Local Plant	150
	29.04.2023	Hirapur Dashagram High School	Moral Value, Coastal Bio Resource and Estuarine Bio Diversity	1250
7. Resources required :	resource people, banners, LCD/LED projectors, cameras, emergency funds, plantation trees, local school and student selection, and the teaching and non-teaching personnel there.			
8. About the Institution :				
i) Name of the Institution	i. Egra Sarada Shashi Bhusan College.			
ii) Year of Re-Accreditation	ii) 2024			
iii) Address	iii) At + P.O. – Egra, Dist – Purba Medinipur, West Bengal, PIN - 721429.			
iv) Grade awarded by NAAC	iv) 2.43			
v) E-mail	v) info@egrassbcollege.ac.in			
vi) Contact Person for further details	vi) Principal / Co-ordinator, IQAC.			
vi) Website	vii) www.egrassbcollege.ac.in			

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