

Best Practice No. 1 (SSR), 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 on which we get the knowledge about adjacent local environment. The aims of the Eco Club in a group are to contribute to improving environmental awareness ambience. This Club offer programs and activities to encourage among students, teachers and staffs to reduce pollution, plant trees, and grow awareness etc.</p> <p>Eco club is a voluntary group which promotes the participation of students in learning about, and improving their environment conditions. Eco- club is a means by which students and youth can organize themselves to learn more and this issue, and also take action to improve their immediate environment problems. Our faculty and staff get a wonderful opportunity to create awareness, build attitudes and help students take up activities in regional scale.</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) :	<ul style="list-style-type: none"> I. Understanding our adjacent environment and related community II. Relation building up with local school students at Primary and Secondary level through educational exchange. III. Growing awareness on Tropical Cyclone, local Bio-diversity, cost effect benefit for agriculture, social well-being etc. IV. Syllabus oriented problem solving for different subjects at Secondary and Higher Secondary level. V. Put emphasis on the use of local resources and the need for self-help. VI. Implementation of new/ innovative ideas among the student community. VII. Awareness on Plantation Programme etc.
4. The Practice (250 – 300 words) :	<p>Programme 1: Cyclone awareness and Bio- diversity conservation at local scale.</p> <p>Context: The ECO CLUB of the college has arranged a cyclone awareness programme and bio diversity conservation at Chhatri Vivekananda Vidyabhawan (H.S) on 20.02.2019. It is a local school near to our college. The location of the school mainly stretched on the coastal part of the West Bengal. Several cyclones had been hit this area during the last few years. As per our initiatives taken by the ECO CLUB more than two hundred students attended the programme. The resource persons were Mr. Debajyoti Pradhan, Dr. Dipak Bisai and Dr. Aloy Chand Biswas respectively. The honourable head master of this school rendered his cooperation fully at this programme.</p> <p>To gain the overall knowledge about the cyclone and importance of bio diversity were the moto of the ECO-CLUB. It is the extension and best practices of our college. Prior contact of the concern institution, it has been processed for the activities.</p>

	<p>Programme 2: Physical Science: Problems and Solve.</p> <p>Context: The A.J.C. Bose Eco-Club arranged a one-day science camp at Panchetgarh High School (H.S) on 11.04.2023. Different mathematical and physics (Numerical Problems) have been solved in this programme. Dr. Dipak Hazra, Department of Physics was the key resource person of this programme. 40 students from class VIII, IX and X attended the programme in real earnest..</p> <p>Programme 3: Bio Diversity Distribution of Local Plant</p> <p>Context: The A.J.C. Bose Eco-Club arranged a one-day science camp at Paniparul Mukteswar High School (H.S) on 11.04.2023. The topic was Bio Diversity Distribution of Local Plant. Moreover,150 students attended this programme. Honourable Head master of this school render his heartily cooperation for this programme. Prof. Mantaj Khatun (Department of Botany) was a resource person of this programme.</p> <p>Programme 4: Camp on Moral Value, Coastal Bioresource and estuarine Biodiversity</p> <p>Context: The A.J.C. Bose Eco-Club has been arranged a one-day camp at Hirapur Dasagram High School High School (H.S) on 29.04.2023. The topic was Moral Value, Coastal Bio Resource and Estuarine Bio Diversity</p> <p>Nereby,1250 students attended this programme. Head master of this school rendered his heartily cooperation for this programme. Dr. Janesh Ranjan Bhattacharya, Dr. Sudipta Kumar Ghorai. Dr. Dipak Bisai and Dr. Aloy Chand Biswas were resource persons of this programme.</p>
<p>5. Obstacles faced if any strategies adopted to overcome them (150 – 200 words) :</p>	<p>We are quite satisfied to conduct such programmes at different schools. The participants got extra knowledge during this programme and they became very happy to share their problems. If we arrange this programme frequently, it will help more participants entirely to extend their horizon of knowledge and make them scientifically aware.</p> <p>Obstacles Faced:</p> <ol style="list-style-type: none"> 1. Shortage of resource persons. 2. Shortage of funds. 3. Scarcity of Advanced Technological tools 4. Unwellness of the local schools to offer scope to organize such programmes. 5. Limited scope to manage time for resource persons to attend such person.

6. Impact of the Practice (100 - 120) :	Date	Institution Name	Programme Name	No. of Participants
	20.02.2019	Chhatri Vivekananda Vidyabhawan	Science Camp on “Cyclone Awareness and Bio-Diversity Conservation at Local Scale”	200
	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 persons, Banners, LCD / LED Projectors, Camera, Contingency Funds, Trees for plantation, Selection of Local Schools and Students, Teaching and Non-teaching staff there.			
8. About the Institution :				
i) Name of the Institution	i. Egra Sarada Shashi Bhusan College.			
ii) Year of Re-Accreditation	ii) 2015			
iii) Address	iii) At + P.O. – Egra, Dist – Purba Medinipur, West Bengal, PIN - 721429.			
iv) Grade awarded by NAAC	iv) 2.32			
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			