



Annual Activity Report-2017-18

National Green Crops, Odisha



State Nodal Agency:
Centre for Environmental Studies (CES)
Forest & Environment Dept., Govt. of Odisha



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National Green Corps (Eco-club Programme) Odisha

Annual Activity Report 2017-18



State Nodal Agency

Centre for Environmental Studies(CES)
Department of Forest & Environment
Government of Odisha, Bhubaneswar



Save Nature

PREFACE



Prof. Dr. Ashutosh Debata

Eco-club Program was started in the year 2001. The programme aims at creating awareness among school and college students for environmental conservation and sustainable development in the society. It also aims to sensitise and nurture students on nature conservation leading towards positive environmental actions at different levels.

Under this programme, presently there are 9500 Eco-clubs functioning in the State of Odisha. Out of 9500 Eco-clubs, 7500 Eco-clubs are funded by the Ministry of Environment, Forest & Climate Change, Government of India and 2000 Eco-clubs are funded by the Forest & Environment Department, Government of Odisha. Rest 7500 Eco-clubs are being supported by Centre for Environmental Studies (CES), being the State Nodal Agency, is coordinating with all District Implementation & Monitoring Committees (DIMCs) for effective implementation of this programme. Besides, CES is also in touch with Eco-club Teachers, Master Trainers and is providing necessary guidance to strengthen the activity of Eco-clubs. State Nodal Agency is also trying its best to locate funding sources so as to strengthen activities of eco-clubs by conducting different programmes such as competition and awareness campaign on energy conservation, conducting plastic waste management activities, plantation, State level environmental exhibition etc.

DIMCs are also taking steps for enhancement of Eco-clubs activities. Some districts are also compiling & submitting reports on regular basis. Many success stories are being received from Eco-clubs.

This annual activity report has been compiled on the basis of information collected from Eco-clubs, DIMCs, information through monitoring and activities directly undertaken by the Nodal Agency.

I appreciate the efforts of Sri Pravat Mohan Dash, Programme Officer and Sri Prashanta Kumar Nayak, Information Officer in compiling this report.

**Director, Centre for Environmental Studies
State Nodal Agency, National Green Corps**

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BACKGROUND:

National Green Corps (NGC), popularly known as the Eco-club Program, is a flagship program of Ministry of Environment, Forest & Climate Change, Government of India. This programme was launched in Odisha by Shri Naveen Patnaik, Hon'ble Chief Minister, Government of Odisha on 5th June 2001 on the eve of World Environment Day. The main objective of this programme is to promote Environmental Education and Awareness at the school level by conducting programmes like, rally, padayatra, cleanliness drive, gardening, raising of nursery, seed bank, making puppet from waste polythene, etc. This programme was started with 100 eco-clubs in each district of Odisha. Number of eco-clubs was increased to 150 per district in FY-2003-04. Again it was increased to 250 per district. Accordingly, there are 7500 eco-clubs functioning in the State. Later in 2011, the State Government established 2000 eco-clubs. Now, all total 9500 eco-clubs are functioning in the state generally in schools and in few junior colleges.

Eco-clubs have been suggested to carry out various environmental action oriented activities besides curricula teaching. Master Trainers have been engaged to guide eco-clubs. Initially it was started with one Master Trainer per district & has been increased to 4 nos in each district at later stage. After establishment of additional 2000 eco-clubs, the State Steering Committee (SSC) has decided to increase the number of Master Trainers to 6 per district. Eco-club members, generally 50 selected students, carry out activities under the guidance of their eco-club teacher in charge. CES, as Nodal Agency, provided training to all eco-club teachers in charge and Master Trainers in different phases. For guidance and knowledge of eco-clubs and master trainers, CES compiled various books, leaflets, theme based calendar and poster which have been provided to all eco-clubs. master trainers and members of District Implementation & Monitoring Committee (DIMCs).

During last 5-6 years, the activities of eco-clubs have been increased multiplied. Being impressed upon the activities of eco-clubs; the office of Engineer-in-Chief (Electricity)-cum-Principal Chief Electrical Inspector & SDA (Odisha), Department of Energy, Govt. of Odisha has started a mass awareness programme on Energy Conservation to cover as many as eco-club members. Similarly, 120 Energy Clubs @ 4 energy clubs per district have been established during 2015-16 in eco-clubs. National Environment Awareness Campaign (NEAC)

programme of the Ministry of Environment, Forest & Climate Change, Government of India had provided additional opportunities to eco-clubs for carrying out similar activities in the State. Besides, other departments of the State Government, District Authorities, Education & Technical Institutions are being involved in eco-clubs for various activities.

Beside monitoring by DIMCs, CES is also guiding eco-clubs with an objective to improve the quality of their activities and also keeps eye on eco-club activities regularly. The State Government also provides scope to those working in the field of environment protection and management by recognizing as Prakuti Mitra and Prakuti Bandhu from all 314 blocks. Many eco-clubs are receiving such awards every year. The Nodal Agency has tried to keep regular touch with the eco-club heads/teachers directly through telephone, sharing information through SMS, WhatsApp and E-mail.

Latest information relating to eco-club activity is being uploaded in the specially hosted website www.ecoclubodisha.org. A GIS based site has been developed in the eco-club website so that anyone can locate the eco-clubs. The Nodal Agency has also tried its best to encourage eco-club members in building their knowledge by organizing various events such as exhibition, competitions and other awareness programmes involving eco-club members. Special drives for undertaking plantation, solid waste management including plastic & polythene water & energy conservation, nurturing, pets & animals, starting of eco-library, cleanliness activities, use of dustbins and preservation of seeds are being focused frontally for sensitizing people in general with a view to imbibe responsibility for a long term eco-security.

Taking the financial support from the State Government, the Nodal Agency compiled four newsletters based on activities of eco-clubs.



DISTRICT WISE ECO-CLUBS IN ODISHA STATE:

Following are the district wise eco-clubs functioning in the State Odisha.

District Name	Ecoclubs financed by Govt. of India	Ecoclubs financed by Govt. of Odisha	Total No. of ecoclubs established
Angul	250	40	290
Balasore	250	50	300
Bargarh	250	35	285
Bhadrak	250	0	250
Bolangir	250	60	310
Boudh	250	0	250
Cuttack	250	50	300
Deogarh	250	0	250
Dhankanal	250	35	285
Gajapati	250	0	250
Ganjam	250	200	450
Jagatsinghpur	250	35	285
Jajpur	250	50	300
Jharsuguda	250	0	250
Kalahandi	250	70	320
Kandhamal	250	100	350
Kendrapara	250	80	330
Keonjhar	250	100	350
Khurda	250	70	320
Koraput	250	65	315
Malkangiri	250	0	250
Mayurbhanj	250	450	700
Nabarangpur	250	40	290
Nayagarh	250	40	290
Nuapada	250	30	280
Puri	250	130	380
Rayagada	250	40	290
Sambalpur	250	120	370
Sonepur	250	0	250
Sundargarh	250	110	360
Total	7500	2000	9500

Eco-clubs and State Environment Awards

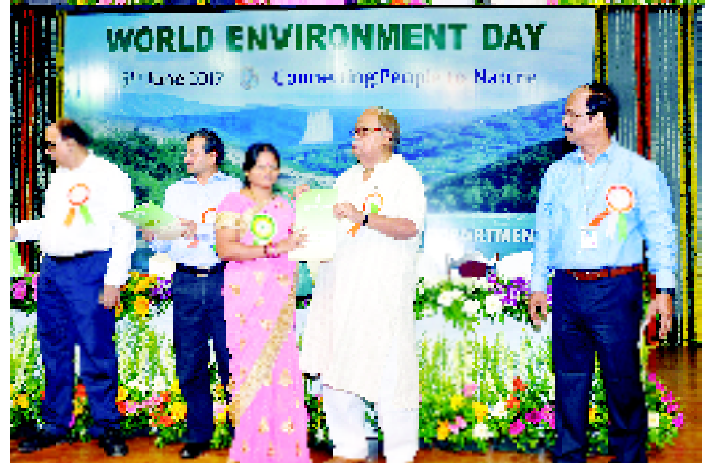
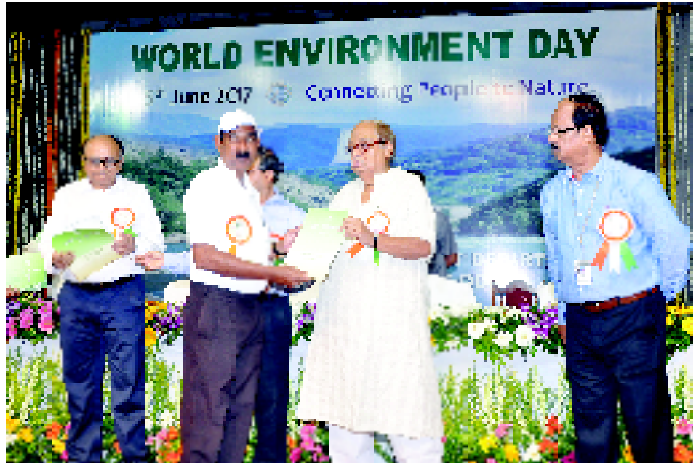
The Forest & Environment Department, Government of Odisha has instituted State Environment Awards for two categories namely Prakruti Mitra for institution/organization and Prakruti Bandhu for individuals for carrying out outstanding work in the field of environment protection and conservation. Awards are given for 314 blocks on the eve of World Environment Day falling on 5th June of every year. Prakruti Mitra and Prakruti Bandhu awardee receives a certificate along with cash prize of Rs.10,000/- and Rs.5,000/- respectively. To the credit, 96 Eco-clubs have received Prakruti Mitra awards at the State level function organized at Bhubaneswar during 2016-17. Similarly some eco-club teachers have also received Prakruti Bandhu Awards.

Following Eco-Clubs have been selected for Prakruti Mitra Award during 2016-17

District	Sl.	Block	Prakruti Mitra List
Angul	1.	Banarapal	Balaramprasad Ucha Prathamika Vidyalaya, Balaramprasad
Balasore	2.	Bhogarai	Gopal Krushna High School, At/PO-Balim
	3.	Jaleswar	Purnachandra High School, At/PO-Muntunia
	4.	Basta	Balisahi Dwarikanath High School, At-Chhachina
	5.	Baliapal	Nishamani Girls' High School, At/PO-Pratap Pur, Balasore
	6.	Balasore Sadar	Laxmi Narayan High School, At-Kudia, PO-Nagram, Balasore
	7.	Remuna	Rasik Jew High School, At/PO-Dharaganj, Balasore
	8.	Nilgiri	K.C.P. Ucha Vidyapitha, Kishore Chandrapur, Via-Berhampur
	9.	Bahanaga	Kharasahapur High School, At/PO-Kharasahapur,
	10.	Simulia	Damodarpur High School, At/PO-Jamujhadi, Balasore
	11.	Oupada	Kamarpal High School, At-Kamarpal, PO-Dagarpada,
	12.	Khaira	Kurunta High School, At/PO-Kurunta, Via-Tudigadia, Balasore
	Bargarh	13.	Ambabhona
14.		Barpali	Barlabahal P.U.G.U.P. School, Barlabahal
15.		Bheden	Panchayat Girl's High School, Bheden
16.		Sohela	G.S.S.G. Sevashram High School, Dashmail, Nagaon
Bolangir	17.	Deogaon	Govt. Nodal U.P. School, Goudagoth, Via-Jarasingha
	18.	Belpara	Mohan Tandi High School, Sihini, PO-Bahabal, Via-Belpada
Boudh	19.	Kantamal	Kundhipadar P.U.P. School
	20.	Harabhanga	Baisipada Ashram School
Cuttack	21.	Kantapara	Sundar Gram High School, At/PO-Sundargram
	22.	Mahanga	Nandakishore Bidya Mandir, Kusupur
Dhenkanal	23.	Hindol	Minaketan High School, Baabandha
	24.	Gondia	Sri Jagannath Ucha Vidyapitha, Nuagarh
	25.	Bhuban	Govt. High School, Damsal

Gajapati	26. Nuagada	U.P. School, Titisingi, PO-Badapada, Via-Nuagada	
Ganjam	27. Chhatrapur	Project Upper Primary School, Nauli, PO-Banabullapalli,	
	28. Digapahandi	Project Upper Primary School, Madanmohanpur	
	29. Ganjam	Rajapur High School, Rajapur, At/Po--Chatrapur, Ganjam	
	30. Kabi S. Nagar	Nodal Upper Primary School, Nandiagada	
	31. Kukudakhandi	Yugajyoti High School, Gurunthi, At/PO-Gurunthi, Ganjam	
	32. Purushottampur	Mukteswara High School, Vill-Bhimapur,	
	33. Rangeilunda	De Paul School, At/PO-Berhampur, Ganjam	
	34. Polasara	Govt. U.G.High School, At-Ustapada, Po-Banthapalli,	
	35. Sheragada	Pitalo High School, At/PO-Pitalo, Ganjam	
	36. Sorada	Sadasiba Govt. U.P. School, At-Baghalingi,	
	37. Buguda	Mahamayee High School, At-Talaskara	
	38. Bellaguntha	Govt. Girls High School, At/PO-Khetriabarapur, Ganjam	
	39. Bhanjanagar	Jabahara High School, At/PO-Badakodonda, Ganjam	
	Jagatsinghpur	40. Jagatsinghpur	Narendranath Bidyapitha
	Jajpur	41. Dharmasala	Nilakanthapur Project U.P. School
		42. Bari	Samanta Singhara High School, Abhimanyu Balia,
		43. Danagadi	Pallishree High School, Barakhai, Randagundi, Via-Danagadi
		44. Dasarathpur	Managobinda U.P. School, Kantabania, Chhatrapada
		45. Binjharpur	Baruneswar Mohavidyalaya, Lenkasahi, Arei
46. Rasulpur		Maa Hingula High School, Tikarapada, Darakundi, Rasulpur	
47. Jajpur		Bhubaneswarpur Nodal U.P. School, Bhubaneswarpur	
Jharsuguda	48. Lakhanpur	Samada Primary school	
	49. Jharsuguda	Gandghora Adivasi Colony Primary School, Brajrajnagar	
	50. Kirmira	Panchayat High School, Arda	
	51. Kolabira	Parmanpur U.P. School	
	52. Laikera	Kukerama PUP School	
Kalahandi	53. Bhawanipatna	Bimbadhara High School, At/PO-Karlapada	
Kandhamal	54. Khajuripada	Govt. Girls High School, Dutipada	
	55. Raikia	Sahajakhal Primary School	
	56. Tikabali	U.P. School, Padangi	
Kendrapara	57. Rajnagar	Balarampur Primary School, At-Balarampur	
	58. Marshaghai	Antai High School, At/PO-Antai, Kendrapara	
Keonjhar	59. Anandapur	Marshapal Primary School, Marshapal	
	60. Jhumpura	Panchayat High School, Nahabeda	
	61. Saharpada	Khadibeda Sahi Primary School, Khadibeda	

	62. Hatadihi	Balabhadra Nodal U.P. School
	63. Joda	Kalinga Nagar High School, Matakambeda
	64. Telkoi	Brahmeswar High School, Khuntapada
	65. Keonjhar Sadar	Sirispal High School, Sirispal
	66. Ghatagaon	Bedhupal Primary School, Bedhupal
Koraput	67. Borigumma	Project U.P. School, Kamara, Kamara, Borigumma
	68. Kotpad	Saraswati Sisu Vidya Mandir, Kotpad
Malkangiri	69. Khairput	Tankamunda Project Upper Primary School, Tankamunda,
	70. Kalimela	Project U.P. School, M.P.V.-60, PO-Venkatpalam,
	71. Korukonda	Project Upper Primary School, MV-16
	72. Malkangiri	Jawahar Navodaya Vidyalaya-1, At-Gandiaguda, Malkangiri
Mayurbhanj	73. Samakhunta	Govt. S.S.D. Girls' High School, At-Gundihudi,
	74. Rasgobindapur	Dahisahi New Pr. School, At-Dahisahi,
	75. Bangiriposi	Banakati Govt. Girls' High school, At/PO-Bangiriposi
	76. Saraskana	Shirsa Govt. High School, At/PO-Shirsa
	77. G.B. Nagar	Pashuda New Govt. High School, At/PO-Pashuda
	78. Rairangpur	Saraswati Shishu Vidyamandir, Rairangpur, At/PO-Anladuba,
Nabarangpur	79. Tentulikhunti	Govt. Bapuji High School, Tentulikhunti
Nayagarh	80. Bhapur	Manibandha Kendupalli Primary School, At-Kendupalli,
	81. Odagaon	U.G. High School, At/PO-Rohibanka, Odagaon, Nayagarh
	82. Gania	Govt. UGME School, Dankarisahi, Gania, Nayagarh
Nuapada	83. Khariar	Jai Kishan High School, Bargaon
	84. Komna	Sunadei High School, Bishibahal
	85. Nuapada	Salebhata Project Upper Primary School, Salebhata
Puri	86. Kanas	Mahanta Banamali Das Girl's High School, Kanas
Rayagada	87. Chandrapur	Govt. Ashram School, Chandrapur, Via-Muniguda
	88. Muniguda	Saraswati Sishu Vidyamandir, Ambadola
	89. Bisama Cuttack	Ashram School, Gotiguda, Badagotiguda
	90. Gudari	Govt. Sebashram Girls High School, Gudari
	91. Rayagada	Ashram School, Bhakurguda, Kotapeta
Sambalpur	92. Maneswar	Sahaspur High School, Sahaspur
Sonepur	93. Binka	Govt. U.P. School, Antarda
Sundargarh	94. Sadar	Badbahal Primary School, Badbahal
	95. Hemgir	Manikeswari High School, Tumulia
	96. Rajgangpur	Panchayat High School, Gairbahal



Some Eco-Club Schools are Receiving Prakruti Mitra Award from Hon'ble Chief Minister & Hon'ble F&E Minister, Odisha on 5.6.2017

Special Activities on Plastic Free Campaign in Odisha through Eco-clubs & DIMCs

Government of Odisha desired that a State-wide campaign be organized with the participation of all Eco-Schools to bring out mass awareness basing on 4R's i.e. Reduce, Reuse, Recycle & Recover of plastic waste. While keeping individual eco-school premises plastic free, the student volunteers under the guidance of eco-teachers, guardians, local sarapanch will motivate urban/village households in two adjacent villages/wards to adopt a positive attitude for eradication of the plastic menace. As per instruction of Additional Chief Secretary, Forest & Environment Department, Govt. of Odisha; CES, Bhubaneswar organized various meeting with Master Trainers, District Coordinators, District Education Officers and Divisional Forest Officers for implementation of such plastic waste management campaign throughout the state for establishing a sustainable society. Special grant was release to all DIMCs and Eco-club Schools for taking of this onerous activity.



Meeting with Master Trainers on "Plastic Free Campaign" through Eco-club Schools in Odisha



Meeting with Member Conveners/DIMCs on "Plastic Free Campaign" through Eco-club Schools in Odisha



Release of Leaflet on 'Plastic Waste Management' by Shri Sashi Bhusan Behera, Hon'ble Finance Minister, Odisha



Release of Knowledge Product on 'Plastic Waste Management' by Dr. Ashutosh Debata, Director, CES, Odisha



Release of Book on 'Plastic Waste Management' by Shri Suresh Ch. Mahapatra, IAS, Addl. Chief Secretary J & E Dept.



Release of Booklet on 'Waste to Wealth' by Shri Susant Mohapatra, IAS, District Collector, Cuttack

National level Review Meeting

The Programme Officer, CES attended a National level meeting held on 19.01.2018 at New Delhi under the chairmanship of Additional Secretary, Ministry of Environment, Forest & Climate Change, Govt. of India. All State Nodal Agencies were present in this meeting. Following discussion was held during the meeting.

- ↪ Clarifications of the Ministry with regard to utilisation of funds under administrative charges and district level monitoring.
- ↪ New constitution of committees for State steering committee as well as district monitoring committees.
- ↪ Funds release directly to schools/colleges.
- ↪ Activities relating to sanitary and swachh bharat campaign.
- ↪ Rename of “Eco-club” school as “Eco-school”.
- ↪ To have a unique identity, a separate logo shall be developed for Eco-clubs.
- ↪ Development of dedicated website for eco-clubs by all SNAs.

Meeting with Master Trainers

A meeting with Master Trainers of all districts was held at the Centre for Environmental Studies (CES) on 09.07.2017 under the chairmanship of Director, CES. Following is the abstract of discussion adopted in the said meeting.

- ↪ All trainers will complete and submit their survey report by 17.07.2017 positively. They will collect information from their localities regarding plastic waste collection & recycling from rag pickers, plastic waste collecting centres and different plants those are receiving plastic for recycling/ incinerating. In this work they may take the help of students, teachers and guardians.



- ↪ Cooperation of all District Education Officers and Member Convenors of District implementation & Monitoring committees (DIMCs) is needed for allowing all trainers of their districts for conducting their survey work.
- ↪ Necessary steps will be taken by CES for provision of badges to all eco-club teachers, students & Master Trainers.
- ↪ While selection of prakruti Mitra & Prakruti Bandhu awards, involvement of Master Trainers is also essential who will assist District Environment Societies on spot scrutinizing job.
- ↪ Master Trainers will be declared as Eco-Wardens and there will be provision of identity cards for them from CES, Odisha.

Meeting with Member Convenors & Co-Member Convenors

A meeting was held with Member Convenors, Co-Member Convenors of DIMCs, NGC at the Centre for Environmental Studies (CES) from 24.07.2017 to 28.07.2017 under the chairmanship of Director, CES. Following is the abstract of discussion taken in the said meeting.

- ↪ Eco-club Account Details: All DIMCs will collect Account Details and Contact Nos. of eco-clubs on an urgent basis and submit it to CES by 7th August 2017 so that grants can be provided to eco-clubs through online from this financial year.
- ↪ Utilization of unspent fund: All DIMCs will utilize unspent fund by the end of August 2017. They will utilize unspent fund of eco-clubs by disbursing the grants to eco-clubs immediately and submit their Utilization Certificates to CES at the earliest.
- ↪ Video Conference with all DIMCs: Some of DFOs suggested that CES may organize meeting through video conference under the chairmanship of Additional Chief Secretary, Forest & Environment Department, Govt. of Odisha to discuss with Collectors for strengthening eco-club & plastic free campaign activities. Director, CES will be in direct touch with respective Collectors. Moreover, DO letters may be issued to all Collectors by the Additional Chief Secretary.
- ↪ Regular training of Teachers-in-charge & Master Trainers: Eco-club Teachers & Master Trainers training programme should be conducted every year to refresh their knowledge as to updated guideline. There is need of regular training of eco-club teachers & master trainers.
- ↪ Strengthening/Monitoring and Coordination of Eco-club activities: Some of DFOs suggested that CES should write to School & Mass Education Department for support of all DEOs, to extend necessary permission to teacher-in-charges of eco-clubs as well as master trainers for doing eco-club activities and monitoring the work.
- ↪ Discussion on weightage of NGC at par with NCC/NSS/JRC: In par with National Cadet Corps (NCC), National Service Scheme (NSS), Junior Red Cross (JRS), students should receive

certificates&, uniforms. Their certificates should be given weightage in higher studies during admission. Similarly to encourage the eco-club members such incentives can be extended.

- ⇒ Model Eco-clubs: Some of DFOs suggested to launch Model Eco-village in all districts. Students of these model eco-village will include eco-schools having eco-library, eco-park, energy& water audit, waste management etc. Accordingly DIMCs have been asked to submit individual proposals in this regard along with other proposals for revamping the NGC activities.
- ⇒ Plastic Free Campaign: Detail discussion was made regarding Plastic Free Campaign through Eco-clubs. It was suggested that all DIMCs will follow the Guideline for "Plastic Free Campaign through Eco-clubs" strictly during implementation of this campaign.



Activities under taken by State Nodal Agency:

Opinions & guidance are received from experts of State Nodal Agency for strengthening the activities of CES in an effective manner.

Disbursement of Grant-in-aid to DIMCs and Eco-clubs

CES received grants for the financial year 2017-18 in the month of November 2017. As per the instruction of MoEF&CC; State Nodal Agency should disburse the funds directly to Eco-schools/ colleges. CES tried to disburse through PFMS but failed due to time consuming process. Later decided to disburse through NEFT. Our bank has been instructed to disburse the fund directly to eco-club account.

Information through SMS

The State Nodal Agency has maximized collection of mobile numbers of individual eco-club teachers-in-charge through which any information related to CES are transmitted to those teachers. It has become an easier and successful attempt. Especially, during 2017-18, CES has sent time to time information by SMS regarding activities for plastic free campaign, observation of Van Mohatsav Week, Wildlife Week, World Environment Day, World Ozone Day and Swachhta Pakhwada, Conservation of Heritage Trees, Massive Plantation etc. Many reports have been received at faster rate in response to SMS sent. Highlight of activities have been published in quarterly newsletters.

Creation of WhatsApp group and e-mail id for Eco-clubs

Steps have been taken to create whatsapp group for eco-clubs for each district. Already groups have been developed for Balasore and Jajpur districts. Separate e-mail id has been created for each district. Those eco-clubs who have not having own e-mail id, have been instructed to create soon.

Advertisement on local newspapers for public awareness

CES has made advertisement in local Odia & English newspapers on different important environmental days like Observation of World Environment Day; Van Mahotsav Week; Wildlife Week; Ozone Day, Swachhta Pakhwada; Energy Conservation Day etc. for information of volunteers & public in general.

Observation of World Environment Day 2017 & State level Exhibition for Eco-clubs

The State Nodal Agency has observed World Environment Day (WED) on 5th June, 2017 at Rabindra Mandap, Bhubaneswar to create adequate awareness and action for the protection of our environment in totality.

Prior to the commencement of the State level function of WED, an Eco-Model Exhibition on the theme of WED-2017 i.e. "Connecting People to Nature" was organized where in 50 Models from



Hon'ble Chief Minister, Odisha inaugurating the Eco-model Exhibition



Hon'ble Chief Minister, Odisha visiting the Eco-model Exhibition

eco-clubs of different districts have participated. Models were selected by concerned DIMC in their district. The exhibition was inaugurated by Shri Naveen Patnaik, Hon'ble Chief Minister, Odisha.

The students from various eco-clubs participated in the State level model exhibition at Rabindra Mandap on 5th June 2017. After evaluation, three models were awarded 1st, 2nd and 3rd prizes with amount of Rs.6,000/-, Rs.5,000/- and Rs.4,000/- respectively. Besides, all participants received Rs.2,000/- as model fee. The best three models received certificates from Shri Naveen Patnaik, Hon'ble Chief Minister, Odisha.

Dr. Pratap Panda, Principal Scientist, Regional Plant Resource Centre, Bhubaneswar; Er. N.R. Sahoo, Sr. Environment Engineer (L-1), Odisha State Pollution Control Board, Bhubaneswar; Dr. P. Kumar, Scientist, Odisha Space Application Centre, Bhubaneswar were the judges for model exhibition competition.

Shri Naveen Patnaik, Hon'ble Chief Minister, Odisha has inaugurated this function by lighting the lamp. Besides, Shri Bijayshree Routroy, Hon'ble Minister, Forest & Environment, Odisha; Shri Suresh Chandra Mahapatra, IAS, Additional Chief Secretary, Forest & Environment Department; Shri Shrawan Kumar Sinha, IAS, Director, Centre for Environmental Studies, and Dr. Debasish Roy, Sr. Scientist, Forest & Environment Department have graced the function.



Hon'ble Chief Minister, Odisha giving Eco-Model Awards

Hon'ble Chief Minister opined that "The rural population around the world spends every working day by connecting to nature. They appreciate the dependence on natural resources and the manner, in which nature provides for their livelihoods. On the contrary, they are among the first to suffer when ecosystems are threatened, whether by pollution, climate change or over exploitation."

Hon'ble Minister, Forest & Environment, Odisha remarked that "The WED theme invites people to think about as to how they are part of nature, and how intimately they depend on it. It challenges people to find fun and exciting ways to experience and cherish this vital relationship. He urged everyone to contribute their bit towards the protection of the environment."

Additional Chief Secretary, Forest & Environment Department addressed that "Now, it is time that we should try to give back nature what we have taken from it. So, it is the responsibility of every individual to protect our nature. Large scale plantation is very much important."

At the outset, Director, Centre for Environmental Studies gave welcome address and Sr. Scientist, Forest & Environment Department offered vote of thanks. During the function, 7th issue of Eco-club Newsletter was released by Hon'ble Chief Guest.

Hon'ble Chief Minister of Odisha distributed "Prakruti Mitra" prizes to 181 organisations for their outstanding contribution in respect to protect the environment. Dignitaries from all Departments, Retired Officers, officers/staff of Environment Department, State Pollution Control Board, Chilika Development Authority, Regional Plant Resource Centre, students and general public attended this function.



Shri Naveen Patnaik, Hon'ble Chief Minister, Odisha releasing the Eco-club Newsletter on 5th June 2017.

Observation of Vana Mahotsav Week 2017

Vana Mahotsav is an annual tree-planting festival in India. It has been celebrated in the first week of July. This celebration was started in 1950 by Dr. K.M. Munshi, Hon'ble Agriculture Minister, Govt. of India.

Vana Mahotsav observes with aims at to raise the awareness of trees among people & highlights the need for planting; reduce the pollution and prevent global warming and to increase the forest area of India which help to endure in balancing the nature's chains of cycles.

Centre for Environmental Studies observed Vana Mahotsav festival during July 2017. To achieve success, CES conducted various events, organised awareness programmes in the following places to sensitize the students, teachers, public on the importance of tree plantation. SMS were sent Eco-club Teachers & Master Trainers for wide coverage so that more students can participate in plantation programme. During Van Mahotsav, CES planted different trees inside & outside the campus with the help of the students. The students also watered the plants. However, Director, CES has aired a Clarian call to plant trees @100 per eco-club on 7th of July 2017 between 9 am to 11 am and this was responded nicely.

01.07.2017	Vana Mahostav Programme at Sundargaon High School, Cuttack
02.07.2017	Vana Mahostav Programme at Choudwar Girls High School, Cuttack
05.07.2017	Vana Mahostav Programme at Vibekananda Sikshya Kendra, Saliasahi, BBSR
07.07.2017	Vana Mahostav Programme at Sovaniya Sikshya Kendra, Cuttack
10.07.2017	Vana Mahostav Programme at Gatroutpatana, Cuttack
11.07.2017	Vana Mahostav Programme in Puri Zilla School, Puri
13.07.2017	Vana Mahostav Programme at Maa Bhubasinee High School, Bhubaneswar
15.07.2017	Vana Mahostav Programme at Tangi Girls High School, Tangi, Khurda
19.07.2017	Vana Mahostav Programme at DRIEMS Group of Institution, Tangi, Cuttack
20.07.2017	Vana Mahostav Programme at Kujang College, Kujang, Cuttack
22.07.2017	Vana Mahostav Programme at Tangi Girls High School, Tangi, Khurda
23.07.2017	Vana Mahostav Programme at Gatroutpatna, Basundhara
26.07.2017	Vana Mahostav Programme at Maa Saraswati Vidya Mandir, Berhampur
31.07.2017	Vana Mahostav Programme at Balunkeswar Bidyapitha, Deuli, Cuttack



Van Mahostav Programme at Sundargaon High School, Cuttack on 01.07.2017



Van Mahostav Programme in Puri Zilla School, Puri on 11.07.2017



Van Mahostav Programme at Sovaniya Sikshya Kendra, Cuttack on 07.07.2017



Van Mahostav Programme at Maa Bhubasinee High School, Samantarapur, Bhubaneswar on 13.07.2017



Observation of Swachhta Pakhwada (16-31 August 2017)

As per the instruction of Ministry of Environment, Forest & Climate Change (MoEF&CC), Govt. of India and Forest & Environment Department, Government of Odisha; CES organized awareness programmes on Reduce Use of Plastic and Management of Plastic Waste, a fortnight program during August 16-31. CES intimated all Eco-club Schools to conduct awareness programmes on Reduce Use of Plastic and Management of Plastic Waste during 16th August to 31st August 2017 through special drive & intimate the quantity of plastic waste collected for further action.



Zilla School, Puri



Govt. Ashram School, Sindrigam, Kandhamal



Tangi Girls High School, Khurda



Satyasai High School, Mahanga, Cuttack



Panchayat High School, Boirgaon, Nuapada



MadhusagarBidyapitha, Angulai, Kendrapara



Naindipur High School, Naindipur. Kendrapara



TalakusumaGovindpur High school, Kendrapara



Siddha Mahapurush High school, Marshghai, Kendrapara



Utkalmani High School, Kendupatna Barang, Khurda



Govt. High School, CRP-Barmunda



Girls' High School, Komna, Nuapara



Tamparkela Anchalik High School, Sambalpur



Jaloe Primary School, Biramaharajpur, Sonepur



Ledhimang High School, Sundargarh

Prakriti Khoj Quiz 2017

Ministry launched an initiative to conduct online environmental quiz competition named as Prakriti Khoj-Environment Quiz at national level. The Quiz is an ideal medium to reach out to young mind through a fun filled and interactive learning experience to trigger their sensitivity towards environment protection and conservation. This exam was provide a unique platform for students to measure their awareness level regarding environmental issues. Besides, students motivated towards their effective participation in major programmes of Ministry.

All eco-club teachers, DIMCs were intimated and Advertisement in local daily newspapers was made to appear this unique examination. More than 4000 students have initially participated in such exam.

PRAKRITI KHOJ - ONLINE ENVIRONMENT QUIZ
FOR STUDENTS OF ALL SCHOOLS AND JUNIOR COLLEGES
DATE HAS BEEN EXTENDED FOR NOMINATIONS OF STUDENTS

Ministry of Environment, Forest & Climate Change has launched Online Environment Quiz titled "Prakriti Khoj - Online Environment Quiz" for the students of all schools, junior colleges. The website of the portal is www.praakritikhoj.com. The quiz will be conducted with a multiple choice question format. For user friendly navigation, the website is now available in 7 languages with a user friendly interface. The website is available in English, Hindi, Odia, Bengali, Malayalam, Gujarati and Telugu.

The quiz is conducted at the competition at District/Regional level. The quiz rounds will be held in 7 stages and the final round will be at National level. Students can participate in 7 categories such as Category - 1 (Age - 11 To 14), Category - 2 (Age - 15 To 18), and Category - 3 (Age - 19 To 21 years).

The format of online level will be as follows: 20 questions, covering 7 stages and 30 minutes and candidate can score up to 70 marks in the online quiz.

For participation in this quiz, all the students are requested to visit the website of the portal. If students need any help, they can contact prakitikhoj@nic.nic.in or prakitikhoj@prakitikhoj.com with the following contact details: Web: www.praakritikhoj.com by 24.10.2017.

S.No	Parent/ School/ Junior College	Student Name	Student Email ID	Parent/ School/ Junior College	Parent/ School/ Junior College	School/ Junior College	School/ Junior College
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How To Register? The website will send the students a unique registration code and the activation of user id is available in the following steps: Log on to the website. Enter user id and password. Log on to the website. Enter user id and password. Log on to the website. Enter user id and password.

For any queries, contact: Ministry of Environment, Forest & Climate Change, Government of India, Block No. 2, Sector 3, Connaught Place, New Delhi - 110028.

All schools and Junior Colleges are requested to participate in this quiz competition.

PRAKRITI KHOJ - ONLINE ENVIRONMENT QUIZ
ପ୍ରକୃତି ଖୋଜ - ପରିବେଶ ଛୁଇଁ ଡୁଇଁ ପ୍ରତିଯୋଗିତା
(ଏକମାତ୍ର ବିଭାଗରେ ୧୭ ବର୍ଷର ପର୍ଯ୍ୟନ୍ତ ବ୍ୟାପକରେ ଶୁଭ୍ର ଇଞ୍ଜିନିୟରିଂ ପାଇ)

ପରିବେଶ ପ୍ରାଣ ସ୍ୱାସ୍ଥ୍ୟ ଉପରେ ପ୍ରଭାବ ପୁଣି ଖୁବ୍ ବୃଦ୍ଧି ପାଇବା ସତ୍ତ୍ୱେ ବିଭିନ୍ନ ପ୍ରକାରର ପରିବେଶ ପ୍ରଦୂଷଣ କାରକର ସମାପନ ପାଇଁ ପ୍ରକୃତି ଖୋଜ ପ୍ରତିଯୋଗିତା ଆରମ୍ଭ କରାଯାଇଛି। ଏହି ପ୍ରତିଯୋଗିତାରେ ୧୭,୦୦୦ରୁ ଅଧିକ ଛାତ୍ରଛାତ୍ରୀମାନେ ଅଂଶଗ୍ରହଣ କରିବେ। ଏହି ପ୍ରତିଯୋଗିତାରେ ଛାତ୍ରଛାତ୍ରୀମାନେ ୨୦୦୦ରୁ ଅଧିକ ମାର୍କ ହାସଲ କରିପାରିବେ। ଏହି ପ୍ରତିଯୋଗିତାରେ ଛାତ୍ରଛାତ୍ରୀମାନେ ୨୦୦୦ରୁ ଅଧିକ ମାର୍କ ହାସଲ କରିପାରିବେ।

ଏହି ପ୍ରତିଯୋଗିତାରେ ଛାତ୍ରଛାତ୍ରୀମାନେ ୨୦୦୦ରୁ ଅଧିକ ମାର୍କ ହାସଲ କରିପାରିବେ। ଏହି ପ୍ରତିଯୋଗିତାରେ ଛାତ୍ରଛାତ୍ରୀମାନେ ୨୦୦୦ରୁ ଅଧିକ ମାର୍କ ହାସଲ କରିପାରିବେ। ଏହି ପ୍ରତିଯୋଗିତାରେ ଛାତ୍ରଛାତ୍ରୀମାନେ ୨୦୦୦ରୁ ଅଧିକ ମାର୍କ ହାସଲ କରିପାରିବେ।

District	Name of School/ Junior College	Student Name	Student Email ID	Parent/ School/ Junior College	Parent/ School/ Junior College	School/ Junior College	School/ Junior College
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Log on to the website and click on the link www.praakritikhoj.com. Enter user id and password. Log on to the website. Enter user id and password. Log on to the website. Enter user id and password.

For any queries, contact: Ministry of Environment, Forest & Climate Change, Government of India, Block No. 2, Sector 3, Connaught Place, New Delhi - 110028.

Observation of International Coastal Clean-up Day 2017

International Coastal Cleanup Day is celebrated annually on the third Saturday in September. Coastal Cleanup Day is dedicated to the improvement of beaches, coastal regions and surrounding areas. This Day is celebrated to raise global awareness to keep clean and protect Sea Beach.

Odisha State Pollution Control Board, Bhubaneswar observed in collaboration with Centre for Environmental Studies this International Day on 16th September 2017 in Puri Sea Beach involving local Puri District eco-club students, teachers, guardians, tourists etc.

Puri Sea Beach was cleaned up from Digabareni Chawk to Chaitanya Chawk. Then an awareness rally from Chaitanya Chawk to Town Hall was organised in which above 1000 eco-club students participated from different schools along with their guide teachers. They were provided with t-

shirt, caps & placards. Prof. Dr. Ashutosh Debata, Director, CES; Shri Debidutta Biswal, IFS, Member Secretary, OSPCB; Shri Madhusudan Dash, Sub-Collector, Puri; Dr. Debasish Roy, Sr. Scientist, Forest & Environment Department; Dr. N.R. Sahoo, Sr. Environmental Engineer, OSPCB; Dr. Hadibandhu Panigrahy, Regional Officer, OSPCB; Shri Dillip Srichandan, President, Prerana; Shri Jagannath Bastia, President, Beach Protection Council, Odisha have addressed in this function.



Observation of World Ozone Day 2017

As per the instruction of Ministry of Environment, Forest & Climate Change (MoEF&CC), Government of India and Forest & Environment Department, Government of Odisha; Centre for Environmental Studies carried out following steps for wide publicity of conducting different activities on "Protection of Ozone Layer".

- ↪ Advertisement in leading newspapers (both in English & Odia)
- ↪ Wide publicity through Eco-club, ENVIS & CES Web Portal
- ↪ SMS to Mobiles of Eco-club Teachers and Master Trainers
- ↪ Request letter to all District Implementation & Monitoring Committees
- ↪ Publication of Articles in local Newspapers

CES monitored following different activities during September 11-16, 2017 involving Eco-club schools across the state to commemorate the 30th anniversary of Montreal Protocol for the preservation of ozone layer that supports entire life on earth.

- ↪ Drawing & Painting Competition on "Protection of Ozone Layer"
- ↪ Slogan Writing Competition on "Protection of Ozone Layer"
- ↪ Rally/ Poster Campaign/ Banner Campaign on "Protection of Ozone Layer"
- ↪ Outreach Interactive Programme on "Protection of Ozone Layer"
- ↪ Planting and Caring of Trees
- ↪ Pledge to protect the mother Earth and conserve natural resources

ଓଡ଼ିଶା ପରିସ୍ଥାନ ନିକଟରେ ଗଣନାରେ ଗାନ୍ଧୀ-ପୁରୀ
ରାଜ୍ୟସ୍ତରୀୟ ଓଷ୍ଟୋନ୍ ସୁରକ୍ଷା ପ୍ରତିଯୋଗିତା

(ଏହା ସ୍ୱାଧୀନ ଭାବରେ ପୂର୍ଣ୍ଣ ଅଭିଯୋଗ ନକରା ଉଚିତ୍)

ଗଣନା ପରିସ୍ଥାନ ନିକଟରେ ଗାନ୍ଧୀ-ପୁରୀ
ରାଜ୍ୟସ୍ତରୀୟ ଓଷ୍ଟୋନ୍ ସୁରକ୍ଷା ପ୍ରତିଯୋଗିତା
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ପ୍ରତିଯୋଗିତା ପାଇଁ ଆପଣଙ୍କ ସହଯୋଗକୁ ଅନୁରୋଧ କରାଯାଉଛି।
ପ୍ରତିଯୋଗିତା ପାଇଁ ଆପଣଙ୍କ ସହଯୋଗକୁ ଅନୁରୋଧ କରାଯାଉଛି।
ପ୍ରତିଯୋଗିତା ପାଇଁ ଆପଣଙ୍କ ସହଯୋଗକୁ ଅନୁରୋଧ କରାଯାଉଛି।
ପ୍ରତିଯୋଗିତା ପାଇଁ ଆପଣଙ୍କ ସହଯୋଗକୁ ଅନୁରୋଧ କରାଯାଉଛି।

Director, Centre for Environmental Studies (CES),
Forest & Env. Department, Govt. of Odisha
#N-1/247, IRC Village, Nayapalli,
Bhubaneswar-751015

State level Painting and Slogan Competitions for World Ozone Day celebration, 2017

(For students of all schools of age 13-17 years)

The Ministry of Environment, Forest and Climate Change, Government of India invites best entries for Painting and Slogan competition among school students (age-13 to 17 years) from all schools on the theme 'Protection of the Ozone Layer'. Individual schools have to organize competitions in respective schools and send the best entries in prescribed form along with paintings and slogan in sheets and that should reach at following address on or before 12.09.2017. State level winners will be selected by the Ministry and winners will be awarded with cash prize & certificates on 16.09.2017. For more details you may visit website or contact at following address.

Director, Centre for Environmental Studies (CES),
Forest & Env. Department, Govt. of Odisha
#N-1/247, IRC Village, Nayapalli, Bhubaneswar 751015
Website: www.cejodisha.org, Ph: 0674 2561863

Awareness Programme at Utkal University, Bhubaneswar on 14.09.2017

Centre for Environmental Studies organized a seminar-cum-awareness programme in collaboration with Utkal University, Bhubaneswar on 14th September 2017 in the Conference Hall of PG Council on minimized use of Ozone depleting substances and its associated environmental benefits. A large number of Post Graduate students of Botany, Zoology, Environment and Biotechnology departments, senior faculties and staff members attended the programme.

The aforesaid seminar was initiated under the presidentship of Prof. Dr. Ashutosh Debata, Director, CES. This programme was inaugurated by the Vice Chancellor of Utkal University, Prof. Dr. Soumendra Mohan Patnaik. Prof. Dr. Bramhananda Satapathy, Chairman, PG Council and Prof. Dr. Rama Chandra Mohanty, Former Emeritus Professor of CSIR graced the occasion as Guest of Honour and Chief Speaker respectively. Other dignitaries i.e. Dr. Chinmay Pradhan, Head, PG Dept of Botany and Coordinator, PG Dept. of Environmental Sciences; Dr. Gunanidhi Sahoo, HOD, PG Dept. of Zoology; Dr. Sabuj Sahoo, Head, PG Dept. of Biotechnology; Prof. Dr. Santosh Kumar Tripathy, Director, College Development Council; Dr. P.K. Mohanty, professor of Zoology Department and Mr. Pravat Mohan Dash, Programme Officer, CES were present.

The Vice Chancellor opined that World Ozone Day is dedicated to promote activities in accordance with the objectives of the Protocol and its amendments. The ozone layer, a fragile shield of gas, protects the Earth from harmful portion of the rays of the sun, thus helping in preservation life of the planet. He also released a newsletter on "Solid Waste Management".

The president of the seminar, Dr. Debata told to students "We must be aware of the depletion of ozone not only on World Ozone Day but every moment also and try to save our earth".

On this occasion a brief presentation on Ozone Day was given by Sri Pravat Mohan Dash, Programme Officer, CES, followed by video clips on Ozone Layer Protection and Climate Change.



Awareness Programmes at Capital High School, Bhubaneswar on 16.09.2017

Centre for Environmental Studies organized awareness programmes to commemorate the Ozone Day and to sensitize the students on importance of preserving Ozone Layer in collaboration with State Pollution Control Board, Bhubaneswar at Capital High School, Bhubaneswar on 16th September 2017. A large number of Bhubaneswar based Eco-club students and teachers attended this programme.

Shri Debidutta Biswal, IFS, Member Secretary, State Pollution Control Board, Odisha; Dr. Ashutosh Debata, Director, Centre for Environmental Studies; Dr. A. K. Gupta, Joint Director (S),



MoEF&CC, Eastern Regional Office, Bhubaneswar; Shri Brundaban Satpathy, District Education Officer, Khurda; Dr. Dillip Kumar Behera, Sr. Env. Scientist, State Pollution Control Board, Odisha; Shri Pravat Mohan Dash, Programme Officer, Centre for Environmental Studies and Mrs. Sonamika Ray, Head Mistress, Capital High School, Bhubaneswar addressed the students.

A Poster Exhibition on "Preservation of Ozone Layer" was displayed by the students of different Eco-club schools. Students were interacted with the Speakers about the Ozone Layer. After understanding about the Ozone Layer, many students told on "Protection of Ozone Layer" to the other students.

During the meeting, presentation on the implementation of the Montreal Protocol in India and impact of Ozone was given by Dr. A. K. Gupta and Dr. Ashutosh Debata.

Award Ceremony-cum-Awareness Programme at RMNH, Bhubaneswar on 16.09.2017

Eastern Regional Office of Ministry of Environment, Forest & Climate Change, Govt. of India, Bhubaneswar organized award ceremony-cum-awareness programme in collaboration with Centre for Environmental Studies, Bhubaneswar on 16th September 2017 at Regional Museum of Natural History (RMNH), Bhubaneswar to sensitize the students on importance of preserving Ozone Layer.



Drawing & Painting competition and Slogan Writing competition was organised in Eco-clubs of all 30 districts of Odisha from 07.09.2017 to 12.09.2017 by Centre for Environmental Studies, Bhubaneswar. Many students from different eco-club schools participated in this competition held in their respective schools. They have also conducted rally and awareness meeting on importance of preserving Ozone Layer.

Out of this, best following 5 students scoring highest marks were selected to receive the awards.

Winner of Drawing & Painting Competition

Name of the Student	Name of the School	Position
Ms. Priyadarsini Bal, Class-X	D.M. School, RIE, Bhubaneswar	1 st
Ms. Binita Biswajeeta, Class-X	D.A.V. Public School, Balasore	2 nd
Master Milan Dhal, Class-VII	ODM Public School, Sishu Vihar, BBSR	3 rd
Ms. Sudhruti Padhiary, Class-XI	St. Xavier High School, Khandagiri, BBSR	Consolation
Ms. S.R. Arpita, Class-X	D.A.V. Public School, Cuttack	Consolation

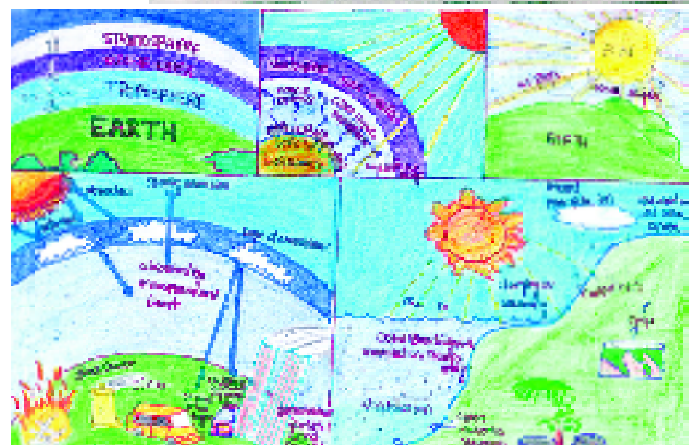
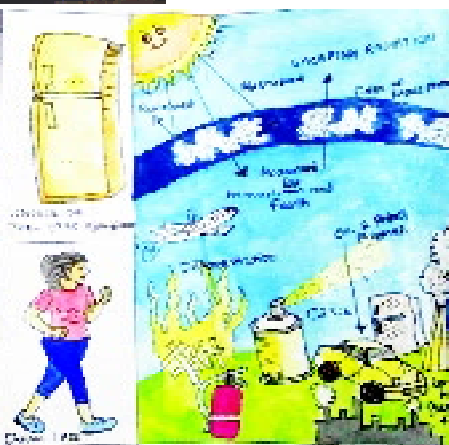
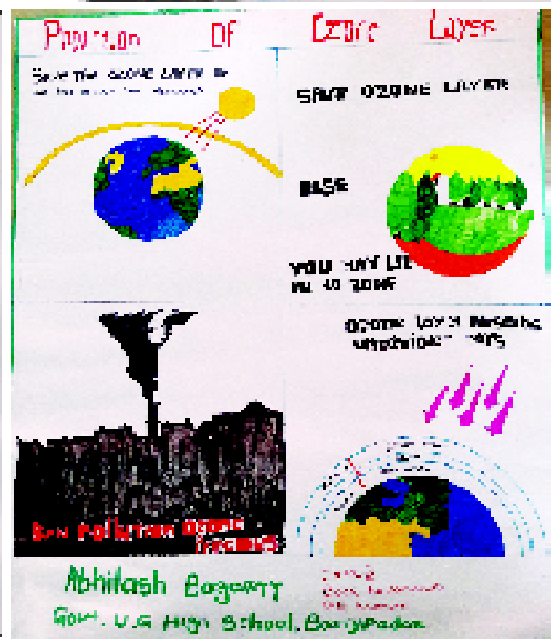
Winner of Slogan Competition

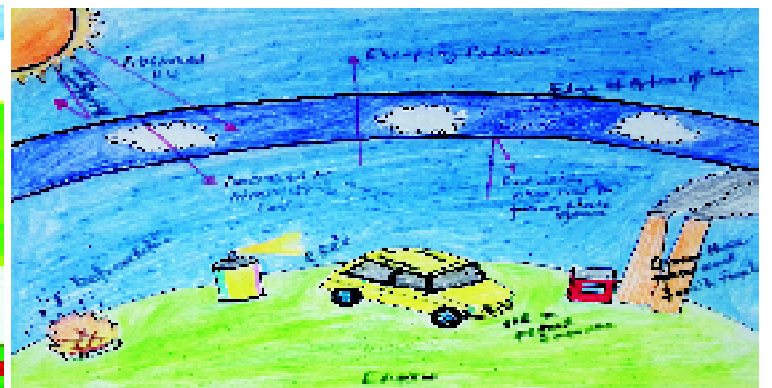
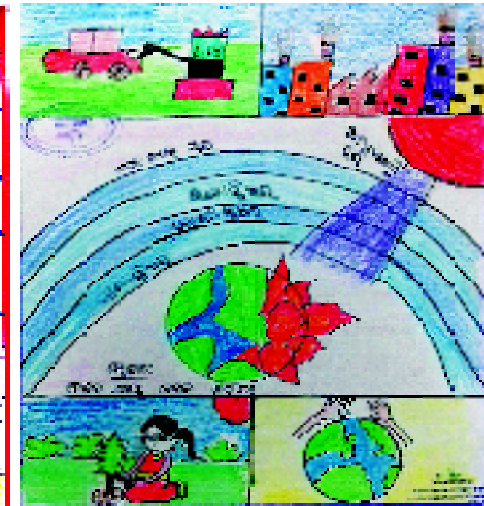
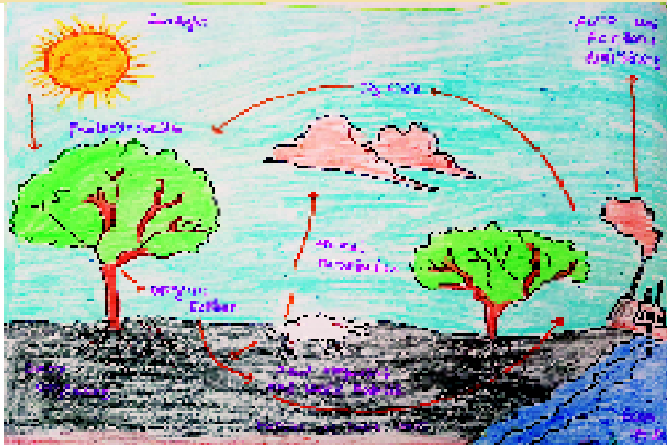
Name of the Student	Name of the School	Position
Ms. Dipika Dipanwita, Class-VII	Tangi Gilrl's High School, Tangi, Khordha	1 st
Ms. Bendili Sa, Class-VIII	Police High School, Bhawanipatna	2 nd
Master Bishnu Behera, Class-IX	Saptasajya High School, Dhenkanal	3 rd
Ms. Adyasha Patnaik, Class-IX	AJO High School, Phulbani, Kandhamal	Consolation
Supriya Kumar Sahoo, Class-VIII	Ravenshaw Collegiate School, Cuttack	Consolation

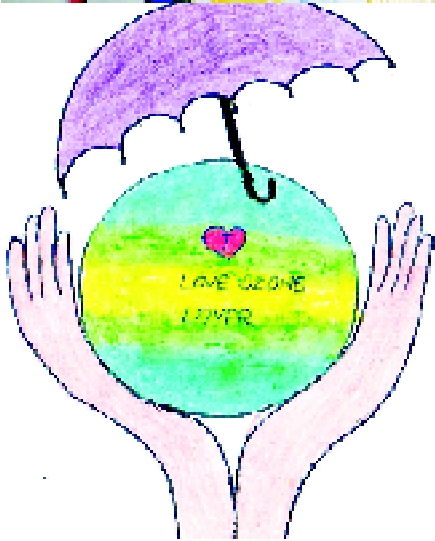
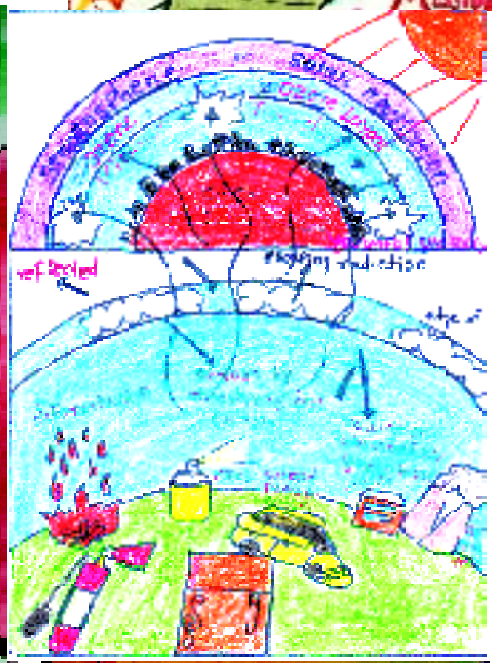
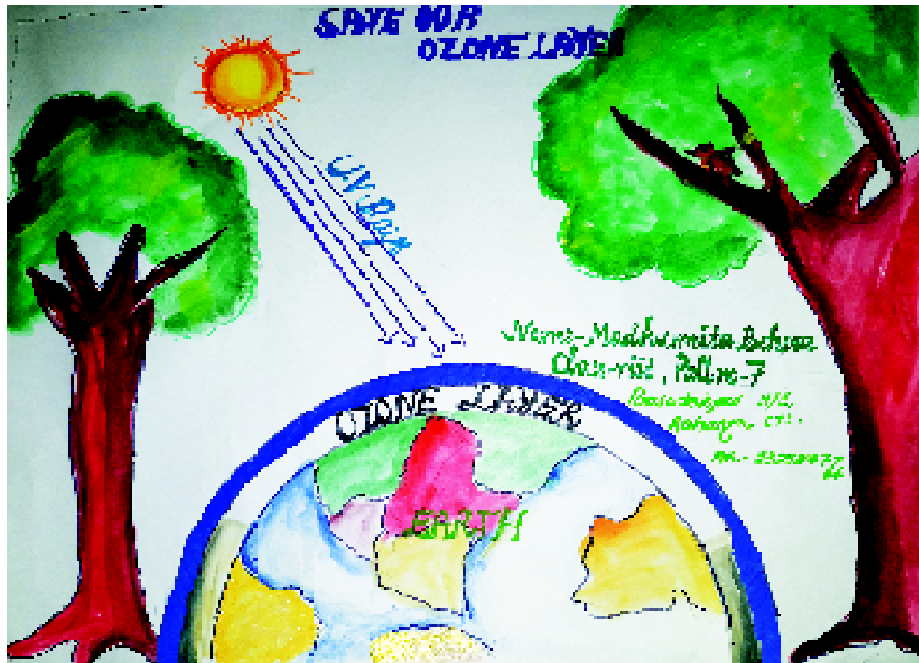
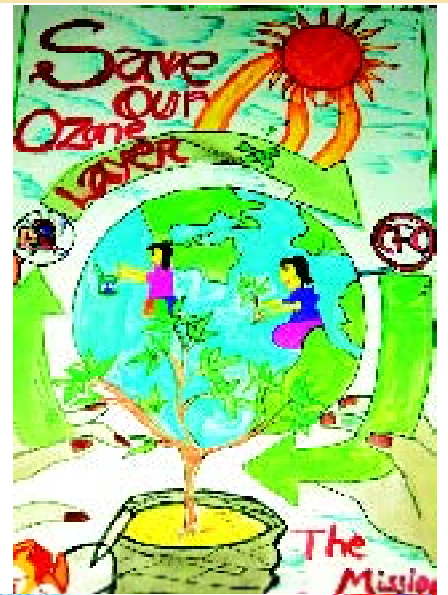
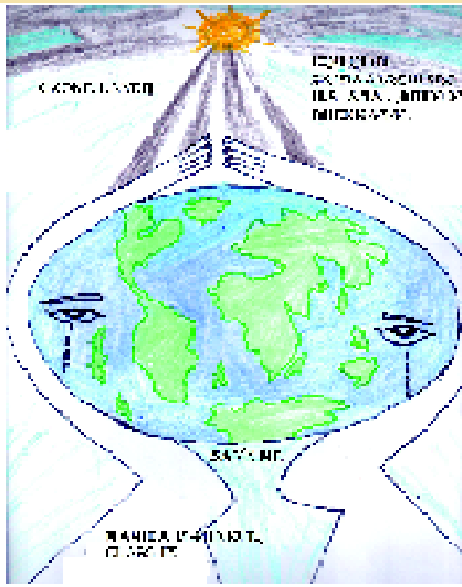
Winner students have been awarded with **Certificate** along with cash prize of Rs.10,000/-, Rs.7,500/-, Rs.5,000/-, Rs.3,000/- and Rs.3,000/- respectively. Dr. Ashutosh Debata, Director, Centre for Environmental Studies; Dr. A. K. Gupta, Joint Director (S), MoEF&CC, Eastern Regional Office, Bhubaneswar; Dr. Dillip Kumar Behera, Sr. Env. Scientist, State Pollution Control Board, Odisha and Dr. Gaurav Kumar, Head, RMNH, Bhubaneswar were present in this function and addressed before the audience.

Selected drawing & paintings on protection of ozone layer









Pollution & Plastic free Swachhata Awareness Programme at Baliyatra, Cuttack

Pollution & Plastic free Swachhata Baliyatra Awareness Programme was organized by the Centre for Environmental Studies, Odisha and State Pollution Control Board, Odisha at Baishnaba Pani Mandap, Baliyatra Field, Cuttack from 05.11.2017 to 12.11.2017.

CES has taken up awareness programme on Pollution & Plastic free Swachhata Baliyatra involving students from 20 Eco-Club schools. CES has chalked out a detail programme involving students of Eco-Clubs of High Schools to take up this first of its program where more than 20 lakhs people visit the festive on different dates from 05.11.2017 to 12.11.2017 in order to create awareness among the traders and general public during Baliyatra. The daily awareness programme was attended by 60-70 students from nearby schools of Cuttack City.

Prof. Dr. Ashutosh Debata, Director, Centre for Environmental Studies, in his presidential address visualized the hazards of plastic and appealed to the students and teachers that their involvement is vital for creating awareness. He also explained that the plastic waste generated during Baliyatra will be collected with the help of NGOs and Eco-Club students and suitably disposed off in environmentally sound manner with assistance from Cuttack Municipal Corporation. He stressed on the reduction of plastic waste by minimizing their use. He emphasized on the effective collection of plastic so that littering of the same do not taken place.

Sri Debidutta Biswal, IFS, Member Secretary, State Pollution Control Board, Odisha was the Chief Guest in the meeting. In his address, he explained the magnitude of environmental problems caused by the plastic waste. The plastic wastes causes clogging of drains, decrease the fertility of soil and when burnt toxic fumes are generated. He said that due to living style and technological advancement, the generation of plastic waste is significantly increasing. He also said that plastic is utilized in many fields such as Packaging, Healthcare, Agriculture, Automobile etc. He calls upon that the students can take the lead in making the Baliyatra plastic free. He emphasized on the utilization of plastic waste for road construction and co-processing in cement kilns.



Mr. Pravat Mohan Dash, Programme Officer, CES explained about the detail programme undertaken for creating awareness on plastic waste management in Baliyatra.

Dr. D. K. Behera, Senior Environmental Scientist, State Pollution Control Board, Odisha explained various provisions of legislation for management of plastic waste.

Leaflets on plastic use were distributed among traders & visitors for awareness. A CD on Pollution and Plastic Waste Management prepared by Centre for Environmental Studies was released and distributed to all Govt. stalls in Baliyatra.

This programme was successfully organized with the help of Shri Sushant Mohapatra, IAS, District Collector, Cuttack; Shri Bikash Mohapatra, Commissioner, CMC; Shri Niranjan Behera, District Education Officer, Cuttack; Mrs. Susmita Sahoo, Addl. District Education Officer, Cuttack; Mr. Prashanta Nayak, Information Officer, CES; Mr. Pradipta Nayak, Project Officer, CPREEC and Dr. Arjun Ku. Biswal, Master Trainer, Eco-Club, Cuttack.

To quantify the result of this mega programme, it is revealed that about 50 tons of plastic wastes were collected and segregated by our student volunteers under the guidance of respective eco-club teachers. The Commissioner of Cuttack Municipality has taken adequate steps for its transportation to recycling unit.



Swachhta & Plastic Waste Management Awareness Program at Baliana, Khordha

Swachhta & Plastic Waste Management Awareness Programme were organized by the Centre for Environmental Studies, Odisha at Pratap Sasan High School, Balakati, Baliana, Khurda on 06.11.2017. This programme was organized involving students of 20 Eco-Club Schools from Baliana & Balipatna Blocks to create awareness among the students, parents and general public in which above 500 students participated from different schools along with their guide teachers.

Shri Shashi Bhusan Behera, Hon'ble Minister, Finance & Excise, Govt. of Odisha inaugurated this programme by lighting the lamp. The function was started with the welcome song by Eco-club Students. Prof. Dr. Ashutosh Debata, Director, CES; Dr. Bhisma Rath, Chief Executive Officer, Hi-Tech Group of Institutions; Dr. A.K. Gupta, Jt. Director, MoEF & CC, Govt. of India, Eastern Regional Office, Bhubaneswar; Shri Brundaban Satpathy, DEO, Khurda; Mr. Pravat Mohan Dash, Programme Officer, CES; Mrs. Snigdharani Mishra, Block Education Officer, Baliana and Shri Surendra Kumar Sahoo, Addl. Block Education Officer, Baliana were present in this meeting.

Street Theatre on “Save Environment & Save Tree” was played by the Eco-club Students. It was highly appreciated by the Hon'ble Finance Minister. During the function, a Leaflet on “Plastic Waste Management” prepared by Centre for Environmental Studies was released by the Guests. This programme was successfully coordinated by Mr. Prashanta Nayak, Information Officer, CES and Mr. Bharat Jena, Project Assistant, CES.



Environmental Education, Awareness & Plastic Waste Management Campaign at Banki, Cuttack

Environmental Education, Awareness and Plastic Waste Management Campaign was organized by the Centre for Environmental Studies, Odisha at Charchika, Banki, Cuttack on 25.11.2017.

This programme was organized involving students of Eco-Club Schools, Villagers, Women SHGs from Banki Block and it was aimed to create awareness among the students, villagers and general public.

Shri Pravat Kumar Tripathy, Hon'ble MLA, Banki inaugurated this programme by lighting the lamp. The function was started with the welcome song by local eco-students. Prof. Dr. Ashutosh Debata, Director, CES; Shri Arun Kumar Biswal, Sub-Collector, Banki; Sri Prashanta Ku. Nayak, Information Officer, CES; Mr. Keshab Ch. Behera, Secretary, BAAHKP have addressed this meeting.

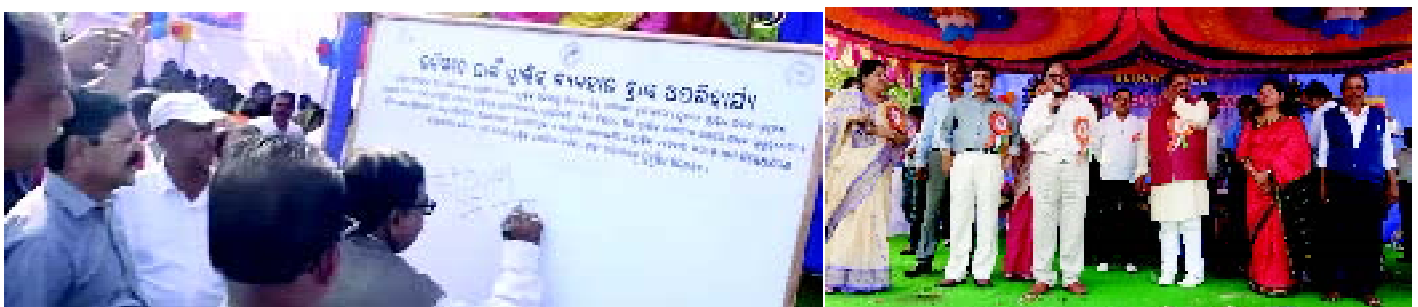
The Secretary, BAAHKP & Sub-Collector, Banki have declared the venue to be made "No Plastic Zone".



Environmental Exhibition and Plastic Free Signature Campaign at Balianta, Khordha

Environmental Exhibition and Plastic Free Signature Campaign was organized at S.B. High School, Bhingarpur, Balianta, Khordha on 13.12.2017.

This programme was organized involving students of 50 Eco-clubs from Balianta & Balipatna Blocks to create awareness among the students, parents and general public in which above 1000 students participated from different schools along with their guide teachers.



Shri Shashi Bhusan Behera, Hon'ble Minister, Finance & Excise, Govt. of Odisha inaugurated this programme by lighting the lamp and putting his signature on No Plastic Pledge Board followed by all the participants. The function was started with the welcome song by Eco-club Students. Prof. Dr. Ashutosh Debata, Director, CES; Dr. Tirupati Panigrahi, Chairman, Hi-Tech Group of Institutions; Dr. D.K. Behera, Sr. Scientist, State Pollution Control Board, Odisha; Mrs. Snigdharani Mishra, Block Education Officer, Baliana and Shri Surendra Kumar Sahoo, Addl. Block Education Officer, Baliana were present in this meeting.

Environmental Exhibition and Plastic Free Signature Campaign at Cuttack

Environmental Exhibition and Plastic Free Signature Campaign was organized at Ravenshaw Collegiate School, Cuttack on 15.12.2017.

This programme was organized involving students of 30 Eco-clubs of Cuttack District to create awareness among the students, parents and general public in which above 1000 students participated from different schools along with their guide teachers.

Shri Sushant Mohapatra, IAS, Collector Cuttack inaugurated this programme by lighting the lamp. Prof. Dr. Ashutosh Debata, Director, CES presided over the meeting. District Emergency Officer, Cuttack; District Education Officer, Cuttack; Addl. District Education Officer, Cuttack; Headmistress, Ravenshaw Collegiate School have addressed this meeting.

A powerpoint presentation on havoc of plastics & ways to combat such pollution was exhibited on the day by CES, Odisha.

Environmental Awareness and Plastic Free Signature Campaign at Atri, Makarmela

Environmental Awareness and Plastic Free Signature Campaign was organized on 14.01.2018 at Atri, Makar Mela by the Centre for Environmental Studies, Bhubaneswar with the help of Eco-clubs namely Dadhibaman Dev High School, Pangarsingh, Khordha. Students of Dadhi Baman High School, Pangarsingh; R.N. High School, Baghamari; K.B. Dev High School, Simore; Nilakantha High School, Kantabad and M.B. Bidyapitha, Bhuasunipatna participated in this program. The Programme Officer has graced this unique programme.



Environmental Education and Awareness Campaign at Chandbali, Bhadrak

Environmental Education and Awareness Campaign was organized on 15.02.2018 at Sarala High School, Chandbali, Bhadrak by the Centre for Environmental Studies, Bhubaneswar.

Sri Prashanta Kumar Nayak, Information Officer, CES; Sri Harekrushna Jena, Headmaster Saintra ME School; Sri Akshaya Kumar Sahoo, Ex-Headmaster Sarala High School; Sri Biswanath Nayak, Principal, Venkateswar English Medium School; Sri Arun Kumar Behera, Range Officer, Chandbali, Bhadrak; Dr. Tarinisen Panda, HoD, Department of Botany, Chandbali College; Sri Anil Kumar Mishra, Headmaster, Sarala High School; Sri Sudhir Kumar Mohanty, Ex-Wildlife Warden, Bhadrak Wildlife Division and Sri Sarojkanta Sahoo, Social Activist were present in this meeting. They shared their views on the importance of nature & biodiversity. They advised the students to plant more no. of trees & take care of these trees.



Training of Eco-club Headmasters/ Teachers-in-charge

State Nodal Agency organized & monitored the Training programs for Eco-club Teachers-in-charge & Master Trainers of following districts in association with DIMCs of respective districts focusing on effective functioning & strengthening of eco-clubs, plastic waste management, conservation of heritage trees, constituting of green eco-cultural troop etc. for capacity building.

Sl. No.	District Name	Date	Sl. No.	District Name	Date
1.	Kandhamal	17.11.2017	12.	Kendrapara	11.03.2018
2.	Bhadrak	06.12.2018	13.	Khordha	13.03.2018
3.	Puri	28.01.2018	14.	Dhenkanal	13.03.2018
4.	Nayagarh	16.02.2018	15.	Angul	13.03.2018
5.	Bolangir	19.02.2018	16.	Jagatsinghpur	17.03.2018
6.	Cuttack	20.02.2018	17.	Balasore	17.03.2018
7.	Koraput	20.02.2018	18.	Deogarh	19.03.2018
8.	Rayagada	20.02.2018	19.	Malkangiri	23.03.2018
9.	Nuapada	21.02.2018	20.	Jharsuguda	18.04.2018
10.	Jajpur	09.03.2018	21.	Mayurbhanj	21.04.2018
11.	Sundargarh	10.03.2018			



Bhadrak District



Kendrapara District



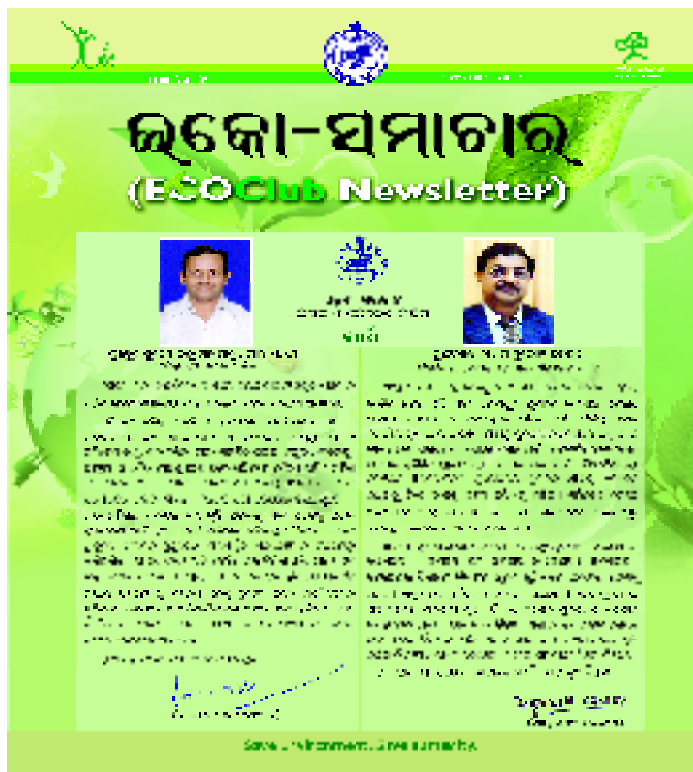
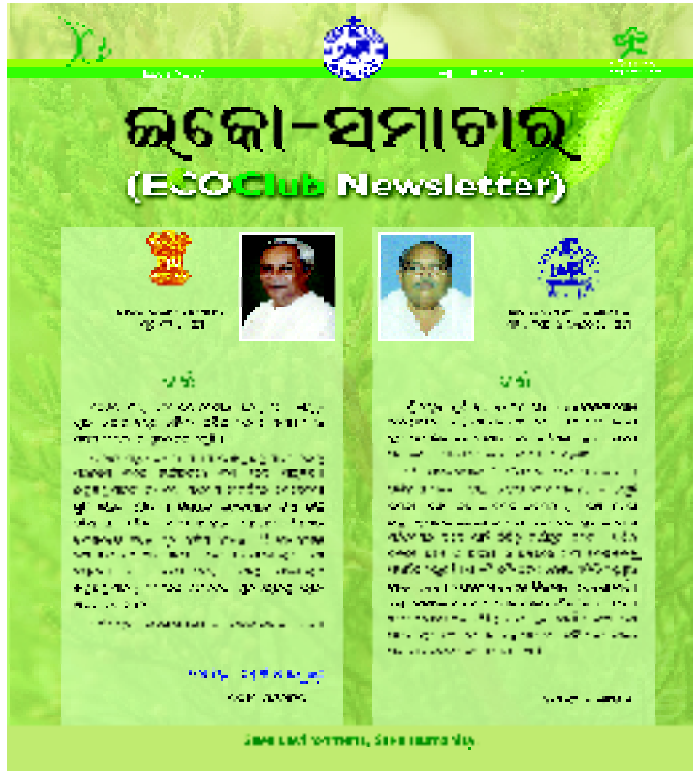
Cuttack District



Koraput District

Publication and distribution of resource materials

CES has published 4 quarterly newsletters containing various environmental activities conducted by Eco-clubs functioning in the state. Besides, a Poster on “Green School”; Leaflets on “Plastic Waste Management” & “Green Good Deeds” were prepared and distributed through DIMCs.





Plastic Waste Management



Reduce-Reuse-Recycle-Recover
is Everyone's Responsibility



Centre for Environmental Studies
Forest & Environment Department
Government of Odisha, Bhubaneswar



**Save Heritage Trees
Save Culture**

Green Good Deeds

1. Adopt water conservation - conserve water
2. Adopt greening - minimize air pollution
3. Avoid honking - reduce noise pollution
4. Follow traffic rules - minimize air pollution
5. Segregate waste - dispose it
6. Minimize Air conditioners use - save energy
7. Adopt rain water harvesting - Conserve water
8. Don't burn garbage/waste - minimize air pollution
9. Use electricity judiciously - minimize thermal pollution
10. Adopt renewable energy - minimize impact of climate change
11. Use public transport system - minimize vehicular pollution
12. Promote environmental awareness-build a healthy & green Nation
13. Avoid plastics - save environment
14. Use paper judiciously - conserve trees
15. Gift medicinal & fruits saplings - promote green habits
16. Adopt yoga - maintain healthy lifestyle
17. Don't spit in public places - avoid spreading of disease
18. Avoid wastage of food - remove hunger

Be an Alert/responsible citizen in protection of Environment



Centre for Environmental Studies (CES)

Department of Forest & Environment, Govt. of Odisha
CRP-Ekamra Kanan Road, Nayapalli, Bhubaneswar-751015
Tel. No. : 0674-2551853, Website : www.cesodisha.org



ECO-CALENDAR : 2018

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13th National Fire Safety Week

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1st National Earthquake Day

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11th National Handicrafts and Handloom Week

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1st National Railway Connective Day

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1st International Day for Biological Diversity

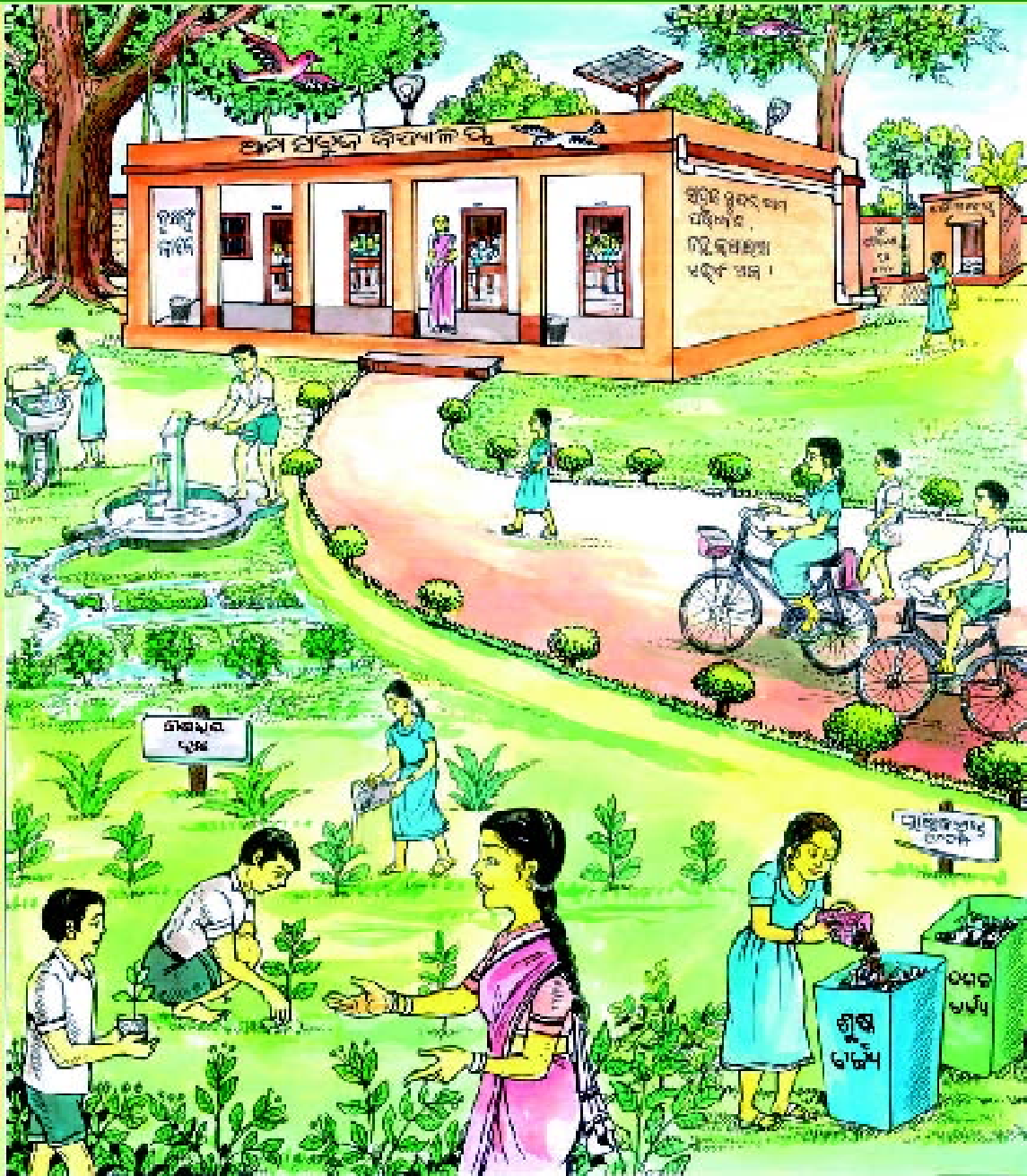
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1st World Soil Science Day

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1st World Water Conservation Day

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15th National Book Fair Day, 16th World Environment Day

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1st World Habitat Day, 1st National Water Week

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1st World National Inauguration Day

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1st National Youth Conservation Day, 1st National Ocean Conservation Day

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Centre for Environmental Studies (CES)
 Forest & Environment Department, Government of Odisha
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 Tel: 0674-2551853; e-mail: ncskhec@rediffmail.com




ପ୍ଲାଷ୍ଟିକ୍ ବ୍ୟବହାରଜନିତ ପ୍ରଦୂଷଣ ଓ ପ୍ରତିକାର

SAY NO TO PLASTIC



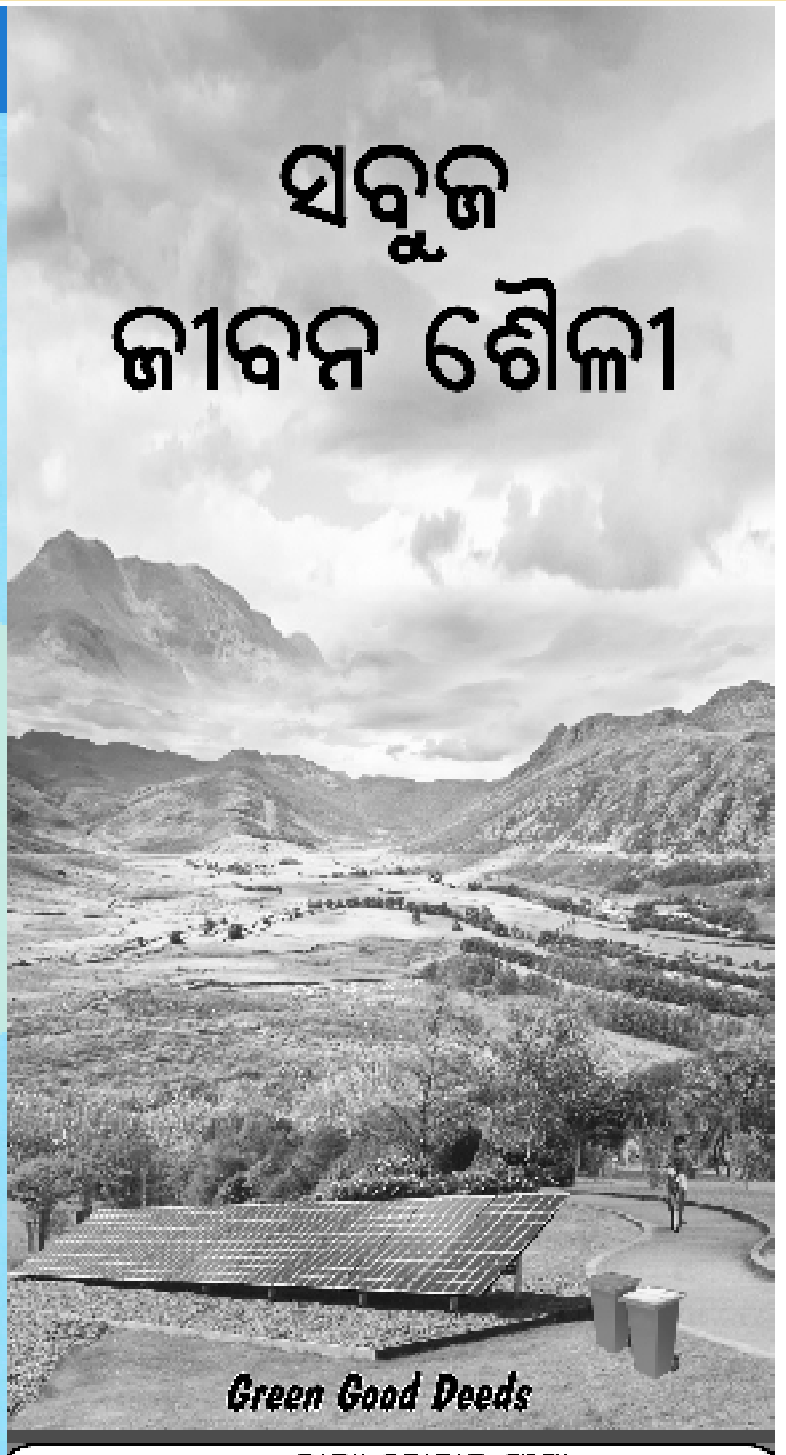
Keep our Environment Plastic Free

ପରିବେଶ ଥାଜି ଦେଉଛି ତାକୁ ପ୍ଲାଷ୍ଟିକ୍ ବନ୍ଦ ଗଲ ଅଧିକ

ରାଜ୍ୟ ନୌତ୍ଵାଳ ସଂସ୍ଥା:

ସେଣ୍ଟର ଫର ଏନ୍ଭାଇରମେଣ୍ଟାଲ୍ ଇଡ଼ିଜ୍ (ସି.ଇ.ଏସ୍) ଜଙ୍ଗଲ ଓ ପରିବେଶ ବିଭାଗ, ଓଡ଼ିଶା ସରକାର, ଭୁବନେଶ୍ଵର

ସବୁଜ ଜୀବନ ଶୈଳୀ



Green Good Deeds

ରାଜ୍ୟ ନୌତ୍ଵାଳ ସଂସ୍ଥା:



ସେଣ୍ଟର ଫର ଏନ୍ଭାଇରମେଣ୍ଟାଲ୍ ଇଡ଼ିଜ୍ (ସି.ଇ.ଏସ୍) ଜଙ୍ଗଲ ଓ ପରିବେଶ ବିଭାଗ, ଓଡ଼ିଶା ସରକାର, ଭୁବନେଶ୍ଵର

**PREVENTIVE MEASURES
TO CONTROL
ENVIRONMENTAL POLLUTION**

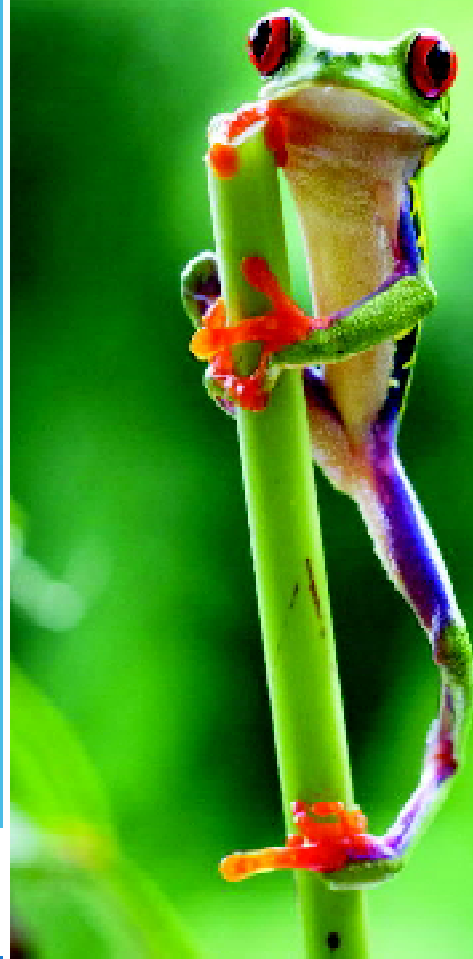


Keep our Environment Pollution Free



Centre for Environmental Studies
Forest & Environment Department
Government of Odisha, Bhubaneswar

**100 WAYS
YOU CAN HELP
TO PRESERVE
PLANET EARTH**



Centre for Environmental Studies
Forest & Environment Department
Government of Odisha, Bhubaneswar

Heritage Trees Conservation

The value of biodiversity has been realized by our society from time immemorial and is being conserved in the name of sacred groves sacred seeds, and sacred species.

Ancient Indian traditions are very rich. People used to worship all gifts of nature like rivers, animal, plants, stones, air, water, sun. For such natural conservative tradition, the bio-diversity has flourished and now India is considered as one of the mega diversity countries of the World. Years old heritage plants like Peepal, Banyan, Ashoka etc. are regarded as sacred and worshiped and indicate their usefulness to the society. Western influence has caused deterioration of traditional and moral values were present generation should follow traditional ethical values for sustainable environment and conserving heritage plants also.

Heritage tree is years old with unique irreplaceable values. The prominent traits designed for such tree are based on age, rarity, size, aesthetic, spiritual, botanical, ecological, cultural, historical and climate forcing role.

Centre for Environmental Studies have taken initiatives to identify and locate heritage trees in the State. 9500 Eco-club Schools are requested to send information about heritage trees existing in their locality within 1 km with photograph along with information about other trees living nearby heritage trees to CES. Information is being received regularly from eco-clubs through e-mail & whatsapp.

Articles on preservation of Heritage trees were published in English & Odia dailies. Good response have been received from eco-clubs in this regard.



Creation of Green Cultural Troop

Environmental Pollution is now pervasive, accelerating and unabated. Environmental Education, Awareness and Training aim to sensitize people to imbibe the perception of preserving the environment for a long term eco-security and sustainable development. The School & College students across the country, under the scheme of National Green Corps (Eco-clubs) are actively sensitized in conservation of nature.

To build up a novel impact and lasting impression in the minds of people, CES is coordinating for creation of Cultural Troop at Block, District and State level. They will perform in various places on the theme of “Environment Protection & Conservation”.



Theme based Plantation

CES has intimated to all Teachers-in-charge of Eco-Clubs for theme based plantation. Eco-School members will plant more trees at old age home, orphanage, crematorium, mentally & physically retarded institutions and also plant at various places in honour of someone you love. Eco-School members have been instructed that they will gift trees only in their friend's birthday or any other auspicious occasions.

Monitoring of Eco-club activities

The State Nodal Agency is also monitoring eco-clubs with an objective to improve the activities of eco-clubs and recognize the outstanding activities in every year. During monitoring in 2017-18, it has been revealed that many activities such as plantation, cleanliness activities, competitions, gardening, starting eco-library etc. are being conducted by eco-clubs. Many eco-clubs have observed World Environment Day, Swachh Bharat Campaign, Van-Mahotsav Week, Wildlife Week, Energy Conservation Day and specially took up plastic free program.

STATE LEVEL WRITTEN QUIZ COMPETITION

13th December 2017

90 top students @ best 3 students from all 30 districts scoring highest marks were selected to participate in the State level Written Quiz Competition. Out of 90 selected students, 86 students participated in state level competition held in Regional Museum of Natural History (RMNH), Acharya Vihar, Bhubaneswar at 2.00 pm on 13th December 2017.



State level Written Quiz Competition on Energy Conservation on 13.12.2017

Top 5 ranked students were awarded with **Platinum** prize along with cash prize of Rs.8000/- each, next 10 ranked students were awarded with **Gold** prize along with cash prize of Rs.5000/- each, next 25 ranked students were awarded with **Silver** prize along with cash prize of Rs.3000/- each and the remaining students were awarded consolation prize. Following is the detail list of winner students under 3 categories.

PLATINUM Award

Sl.	Name of the student	Class	Name of the School
1.	Subham Dikshit	X	Sundargarh Public School, Sundargarh
2.	Anubhab Patra	IX	DAV Public School, Unit-8, Bhubaneswar
3.	Swastik Behera	IX	Sri Aurobindo Institute of Higher Studies, Cuttack
4.	Satyajit Pradhan	X	U.B. High School, Bhanjanagar, Ganjam
5.	Ashutosh Mishra	X	B.C. High School, Ranapur, Nayagarh

GOLD Award

Sl.	Name of the student	Class	Name of the School
1.	Siddharth Ray	X	Saint Paul's School, Rourkela, Sundargarh
2.	Gourav Bhuyan	VIII	DPS Vidyapitha, Randia, Bhadrak
3.	Neelmadhav Sahu	X	Atomic Energy Central School, Chhatrapur, Ganjam
4.	Janmenjaya Panda	X	Saraswati Sishu Vidya Mandir, Paradeep, Jagatsinghpur
5.	Kushal Agrawal	IX	Aum Valley School, Titlagarh, Bolangir
6.	Subham Kumar Panda	IX	DAV Public School, Tensa, Sundargarh
7.	Ayushman Barik	IX	S.N. High School, Basta, Balasore
8.	Abhinandan Mishra	X	DPS, Nalco Nagar, Angul
9.	Ahan Panda	X	Nirmala Convent School, Keonjhar
10.	Sudhansu Sekhar Dalai	X	Nirmala Convent School, Keonjhar

SILVER Award

Sl.	Name of the student	Class	Name of the School
1.	Tanmaya Prasad Mallik	IX	Talabandha High School, Binjharpur, Jajpur
2.	Amlan Acharya	IX	Kendriya Vidyalaya, Bargarh
3.	Prabhanshu Rana	VIII	Kendriya Vidyalaya, Balasore
4.	Sibasish Dutta	IX	Aum Valley School, Titlagarh, Bolangir
5.	Shivam Kumar Sahay	VII	TATA DAV Public School, Joda, Keonjhar
6.	Rajesh Mohanta	IX	Odisha Adarsha Vidyalaya, Shirsa, Mayurbhanj
7.	Sambit Kumar Rout	X	G.B. Nodal Vidyapitha, Tiruna, Jagatsinghpur
8.	Priyanshu Kumar Panda	X	Atomic Energy Central School, Chhatrapur, Ganjam
9.	Shikhar Agrawal	X	St. Mary's Higher Secondary School, Jharsuguda
10.	B. Amaresh Rayaguru	X	B.N. Bidyapitha, Athagarh, Cuttack
11.	Sourav Kumar Nayak	VIII	DAV Vedanta International School, Lanjigarh, Kalahandi
12.	Simran Pattanayak	X	Little Flower School, Bolangir
13.	Ayushman Sahu	VII	Odisha Adarsha Vidyalaya, Tetelenga, Boudh
14.	Gagan Kumar Pradhan	X	Jairat High School, Angul
15.	Jyoti Prakash Nayak	X	Sialia High School, Bonth, Bhadak
16.	Parthiv Mund	X	Sri Satya Sai Vidya Mandir, Bhawanipatna, Kalahandi
17.	Trisatya Nayak	X	Kanti G.P. High School, Pipili, Puri
18.	Ankeet Jena	X	DAV Public School, CDA, Cuttack
19.	Lipun Panda	X	Barala Devi Bidyapitha, Kainjhar, Kandhamal
20.	Chinmayee Mohapatra	X	Kendriya Vidyalaya, Kandhamal
21.	Subhashish Guru	X	Narayan Bidyapitha, Krushna Prasad, Puri
22.	Jyotiraditya Bag	VII	Odisha Adarsha Vidyalaya, Kangurukonda, Malkangiri
23.	Shankar Singh Mohanty	X	B.R. High School, Belpahar, Jharsuguda
24.	Aryan Mishra	X	DAV Public School, Burla, Sambalpur
25.	Sushil Kumar Panda	X	Panchayatraj High School, Kanapura, Dhenkanal

State Level Function on 14th December 2017

State Level Function on the occasion of National Energy Conservation Day was held at Jaydev Bhawan, Bhubaneswar on 14th December 2017. The objective of commemorating this day was to propagate the message of energy conservation among all sectors of the society and highlight the importance of saving energy for the benefit of one and all. Varieties of activities were organized to mark the occasion.

Prior to befitting way commencement of the State level celebration of National Energy Conservation Day, an awareness rally was organized in Bhubaneswar from 8.00 am to 9:00 am from Kalinga Stadium to Power House Square in which all participants along with their guardians/teachers were provided with T-Shirt, caps, placards. The Rally was flagged off by the Chief Guest **Shri Prafulla Kumar Mallik, Hon'ble Minister, Energy, Steel & Mines, Govt. of Odisha** in presence of Shri Hemant Sharma, IAS, Commissioner-cum-Secretary, Energy Department; Prof. Dr. Ashutosh Debata, Director, CES; Shri D.C. Sahoo, EIC(E)-cum-PCEI; Shri J.P. Swain, CE-cum-CEI and besides other dignitaries and officials. The rally was participated in large number by students from 30 districts of the State. Similarly such type of rally was also organized in all blocks and district headquarters on the same day.





A State level function was organized on 14th December 2017 at 11.00 am at Jayadev Bhawan, Bhubaneswar on the eve of National Energy Conservation Day celebration. **Shri Prafulla Kumar Mallik, Hon'ble Minister, Energy, Steel & Mines, Govt. of Odisha** inaugurated the function. Other dignitaries i.e. Shri Hemant Sharma, IAS, Commissioner-cum-Secretary, Energy Department; Prof. Dr. Ashutosh Debata, Director, CES; Shri D.C. Sahoo, EIC(E)-cum-PCEI; Shri J.P. Swain, CE-cum-CEI addressed in this program. Prizes & awards were distributed to winners. More than 500 participants were present in this state level function.

On this occasion Odisha State Energy Conservation Awards (OSECA) were given to organizations across 6 sectors, i.e. MSME, IT Industries, Hospitals, Educational Institutions, Commercial Buildings, Hotels of Odisha who have been making genuine attempts for efficient utilization and conservation of energy.

Shri D.C. Sahoo, EIC (E)-cum-PCEI & SDA, Odisha: Shri Sahoo welcomed all the dignitaries, guests, award winners, students & media and highlighted the urgent need for Energy Conservation and Energy Efficiency and thanked one and all for taking part in the function.

Shri Prafulla Kumar Mallik, Hon'ble Minister, Energy, Steel & Mines, Govt. of Odisha: Hon'ble Minister opined that “Everyone needs energy and so its conservation for future generation is a must”. He stated that in order to reduce consumption of energy in industrial, commercial, domestic and other sectors we should use more energy efficient equipment which will help to save not only our Nation's resources but also save on electricity bills. He said “All technologies and appliances run on energy; every technological innovation is increasing the rate of consumption of energy. Therefore, it is the responsibility of people to reduce their consumption of energy”.

He also highlighted on the fact that money may belong to a person but resources belong to the Nation. We may use our money to pay our bills but can't afford to waste resources of the

country that may be used to fulfill the country's dreams. Our resources are limited and each one of us has a mandate to protect our resources.

Prof. Dr. Ashutosh Debata, Director, Centre for Environment Studies (CES), Odisha: Dr. Debata addressed the gathering and encouraged each citizen to make every effort to adopt energy efficiency methods and opt for renewable energy technologies. Such steps will prevent energy crises and reduce carbon emission. Energy conservation is a must for a better future and for this the responsible participation of people is essential. He lauded the students and teachers of Eco-clubs in the State who are putting unstinting efforts in creating awareness among the masses.

Shri Hemant Sharma, IAS, Commissioner-cum-Secretary, Energy Dept., Govt. of Odisha: Shri Sharma in his address stated that “Every citizen has right to access energy but it is important that we consider the environmental impact of its use. Some countries have resorted to greater integration of renewable energy and energy efficiency methods.” He explained that Energy generation involves exploitative interaction of man with natural resources. Therefore, investment in energy conservation provides better returns than that investment in energy supply. Therefore, conservation and energy efficiency measures have been given a central role in implementation of National energy policy.

He also highlighted that our lives in these days are completely dependent on energy and its conservation is the best alternative to increasing energy generation. A simple step is to switch off load when not absolutely essential. Replacement of incandescent bulbs with LED bulbs will reduce our connected load requirement as well as consume less energy and lead to less CO₂ emission. He also highlighted that we are supplying energy-efficient pumps and also lift irrigation pumps have been replaced with energy-efficient pumps in phase wise.



DISTRICT LEVEL PROGRAM

District level written quiz competition was conducted by CES in all 30 Districts on 3rd December 2017 on the eve of National Energy Conservation Day-2017. The best three students of block level written quiz competition were invited for district level competition. In each district, the best three students were awarded cash prizes i.e. Rs.1500/-, Rs.1000/- and Rs.700/- respectively. Following is the detail centre list for organizing quiz competition.

Besides, an awareness program was organized in all venues of competition on 14th December 2017 to celebrate National Energy Conservation Day. Students participated in a rally program in all District Headquarters with holding of placards of various slogans on energy conservation. In most of the awareness meeting, resource persons shared their information and knowledge on the importance of energy conservation and uses of energy. They told how students can conserve energy in daily life and advised the students to take active part in energy conservation.



Sl.	District Name	School Name
1.	Angul	Angul High School, Angul
2.	Balasore	Mission Girls High School, Balasore
3.	Bargarh	George High School, Bargarh
4.	Bhadrak	B.M. High School, Bagurai
5.	Bolangir	Govt. Girls High School, Bolangir
6.	Boudh	J.D. High School, Boudh
7.	Cuttack	Khannagar High School, Khannagar
8.	Deogarh	RBD High School, Deogarh
9.	Dhenkanal	B.B. High School, Dhenkanal
10.	Gajapati	M.R.B. High School, Paralakhemundi
11.	Ganjam	V.V. Giri Govt. S.T.S. for Women, Giri Road, Berhampur
12.	Jagatsinghpur	S.K. Academy, Jagatsinghpur
13.	Jajpur	Govt. Girls High School, Jajpur
14.	Jharsuguda	Govt. High School, Jharsuguda
15.	Kalahandi	Govt. Girls High School, Bhawanipatna
16.	Kandhamal	Govt. Girls High School, Phulbani
17.	Kendrapara	Kendrapara High School, Kendrapara
18.	Keonjhar	Mochibandh High School, Keonjhar
19.	Khordha	Govt. Girls High School, Khordha
20.	Koraput	Govt. High School, Koraput
21.	Malkangiri	Govt. High School, Malkangiri
22.	Mayurbhanj	M.P.K. Girls High School, Baripada
23.	Nabarangpur	Govt. Girls High School, Nabarangpur
24.	Nayagarh	Brajendra High School, Nayagarh
25.	Nuapada	National High School, Nuapada
26.	Puri	Puri Zilla School
27.	Rayagada	GCD High School, Rayagada
28.	Sambalpur	Lady Lewis Girls High School, Sambalpur
29.	Sonepur	Govt. Girls High School, Sonepur
30.	Sundargarh	B.S. High School, Sundargarh

Following students are selected to participate in State level quiz competition which is to be held on 13.12.2017 at Regional Museum of Natural History (RMNH), Bhubaneswar.

District Wise Winner List

District Name	Name of the Student	Class	Name of the School
Angul	Abhinandan Mishra	X	DPS, Nalco, Angul
	Priyanka Sahoo	X	Bantala Girls's High School
	Gagan Kumar Pradhan	X	Jairat High School, Jairat
Balasore	Debanshu Mohanty	VIII	Modern Public School, Balasore
	Prabhanshu Rana	VIII	Kendriya Vidyalaya, Balasore
	Ayushman barik	IX	S.N. High School, Basta
Bargarh	Amlan Acharya	IX	KVS, Bargarh
	Ankita Naik	VIII	SSM, Bhukta
	Debendra Patel	IX	KSD High School, Lakhanpur
Bhadrak	Gourav Bhuyan	VIII	DPS, vidyapitha, Randia, Bhadrak
	Abinash Mohanty	VIII	DPS, Vidyapitha, Randia
	Jyoti Prakash Nayak	X	Sialia High School, Bonth, Bhadak
Bolangir	Simran Pattanayak	X	Little Flower School, Bolangir
	Kushal Agrawal	IX	Aum Valley School, Titlagarh
	Sibasish Dutta	IX	Aum Valley School, Titlagarh
Boudh	Soumyaranjan Sethi	X	Janata High School, Ambagaon
	Chinmayee Nayak	IX	Narayan High School, Chatrang
	Ayushman Sahu	VII	Odisha Adarsha Vidyalaya, tetelenga, Boudh
Cuttack	Swastik Behera	IX	Sri Aurobindo Institute of High Studies
	Ankeet Jena	X	DAV Public School, CDA, Cuttack
	B. Amaresh Rayaguru	X	B.N. Bidyapitha, Athagarh
Deogarh	Champak Ray Acharya	X	RBD High School
	Abhisek Pradhan	X	MPUB, Rajamunda
	Gangadhar Mallik	IX	OAV, Tileibani
Dhenkanal	Sushil Kumar Panda	X	Panchayatraj high School, Kanapura
	Anik Roy	VIII	GMR Varalakshmi DA Public School, Kamalang
	Arnab Sahoo	VIII	Montfort School, Dhenkanal

Gajapati	Sukanya Samal	VII	St. Joseph Eng. Medium School, Paralakhemundi
	Santasila Raita	X	Govt. High School, R. Udayagiri
	Santosini Pradhan	X	Govt. High School, R. Udayagiri
Ganjam	Priyanshu Kumar Panda	X	Atomic Energy Central School, IRE Colony
	Satyajit Pradhan	X	U.B. High School, Bhanjanagar
	Neelmadhav Sahu	X	Atomic Energy Central School, IRE Colony
Jagatsinghpur	Janmenjaya Panda	X	SSVM, Paradeep
	Sambit Kumar Rout	X	G.B. Nodal VP, Tiruna
	Sandip Parida	X	Kalarabank High School, Raghunathpur
Jajpur	Tanmaya Prasad Mallik	IX	Tlabandha High School, Binjharpur
	Pratikshya Bal	X	Madupur High School, Kalan Rasulpur
	Kiran Kumar	X	Jawahar Navodaya Vidyalaya, Jajpur
Jharsuguda	Ashutosh Parida	VIII	DAV Public School, Bandhabahal
	Shikhar Agrawal	X	St. Mary High Secondary School, Jharsuguda
	Shankar Singh Mohanty	X	B.R. High School, Belpahar
Kalahandi	Sourav Kumar Nayak	VIII	DAV Vedanta Internal School, Lanjigarh
	Parthiv Mund	X	Sri Satya Sai Vidya mandir, Bhawanipatna
	Satdeepan Chandani	IX	Junagarh English School, Junagarh
Kandhamal	Satwik Parida	X	B.G.T High School, Rudangia
	Chinmayee Mohapatra	X	Kendriya Bidyalaya
	Lipun Panda	X	Barala Devi High School, Kainjhar
Kendrapara	Saswot Kumar Rout	X	R.N. High School, Rajkanika
	Tanmaya Swain	X	M.N. High School, Pattamundai
	Soubhagya P. Jena	IX	Ichhapur High School, Ichhapur
Keonjhar	Sudhansu Sekhar Dalai	X	Nirmala Convent School, Keonjhar
	Ahan Panda	X	Nirmala Convent School, Keonjhar
	Shivam Kumar Sahay	VII	TATA DAV Public School, Joda
Khurda	Rasmi Sahoo	X	Bainchua High School, Bainchua(BBSR)
	Anubhab Patra	IX	DAV Public School, Unit-8, BBSR
	Bhabesh Biswal	IX	Carmel E.M. School, Badatota(Jatni)

Koraput	Smrutimedha Misra	IX	Modern English School, Jeypore
	R.N. Siddharth	IX	Govt. (New) Sasn, Kundra
	G. Aarchic Carish	VIII	OAV, Gani Nayakput, Nandapur
Malkangiri	Kanhu Charan Panda	X	Govt. High School, Malkangiri
	Sunita Sethi	X	Govt. High School, Kudumulugumma
	Jyotiraditya Bag	VII	OAV, Kangurukonda
Mayurbhanj	Satyajit Pati	X	Suliapada New Govt. High School
	Rajesh Mohanta	IX	Odisha Adarsha Vidyalaya, Shirsa
	Arkajyoti Giri	X	Manada New Govt. High School, Manada
Nabarangpur	Archita Mohankuda		SSM, Nabarangpur
	Soumitra Saha		SLN Public School, Umerkote
	Rajeev Harijan		Bapuji High School, Tentulikhunti
Nayagarh	OmmJyotiradityam	X	JNV, Nayagarh
	Smruti Saurav Sahoo	X	Daspalla High School, Daspalla
	Ashutosh Mishra	X	B.C. High School, Ranapur
Nuapada	Radharaman Routray	IX	Odisha Adarsh Vidyalalya, Jhagralli
	Swarup Kumar Sa	X	Sinapalli High School, Sinapali
	Lilanchal Dandsena	VIII	Odisha Adarsh Vidyalalya, Jhagralli
Puri	Trisatya Nayak	X	Kanti G.P. High School
	Ananda Mohapatra	X	Satyabadi High School
	Subhashish Guru	X	Narayan Bidyapitha
Rayagada	Mahesh Gouda	VIII	Govt. Nodal High School, Kashipur
	Ranjan Kumar Dash	X	Govt. B.N. High School, Padmapur
	Swarupa Raj	X	Govt. Girls' High School, Padmapur
Sambalpur	Lipika Mendali	X	Lady Lewis Girls' High School, Sambalpur
	Subrat Biswal	X	Govt. (New) P.H.S. Jamankira
	Aryan Mishra	X	DAV Public School, Burla
Sonapur	Chinmaya Patra	IX	HT High School, Sonapur
	Amit Kumar Danta	IX	OAV, Jamkani
	Ayush Animesh Barik	IX	S. Annes Convent, Sonapur
Sundargarh	Siddharth Ray	X	Saint Paul's School, Rourkela
	Subham Kumar Panda	IX	DAV Public School, Tensa
	Subham Dikshit	X	Sundargarh Public School, Sundargarh

BLOCK LEVEL PROGRAM



Block level written quiz competition was conducted by CES in all 314 Blocks on 26.11.2017 on the eve of National Energy Conservation Day-2017. In each block, the top three students were awarded with certificates along with cash prizes of Rs.1000/-, Rs.700/- and Rs.500/- respectively. About 50,000 students participated in the Block level competition. Following is the detail centre list for organizing quiz competition.

Besides, an awareness program was organized in all 314 Blocks on 14th December 2017 to observe National Energy Conservation Day. Students participated in a rally program in all venues to create awareness among the public on energy conservation. They distributed leaflets and raised slogan to sensitize the public about the need of energy conservation. In most of the awareness meeting, guests told about the conservation of energy as well as management of energy. They advised the students should be well aware of the energy audit in their school and home.

BLOCK CENTRE LIST

District Name	Sl.	Block Name	School Name
1. Angul	1.	Angul	Bantala High School
	2.	Athamallik	Mahendra High School
	3.	Kishorenagar	Kishorenagar High School
	4.	Chhendipada	Chhendipada High School
	5.	Banarapal	PBK High School, Banarpal
	6.	Talcher	Yuvaraj High School, Talcher
	7.	Kaniha	P.M. High School, Kaniha
	8.	Pallahara	Mahatab High School, Pallahara
2. Balasore	1.	Bhograi	J.N. High School, Barbatia
	2.	Jaleswar	S.C. Dev High School, Bagpunji, Demuria, Nampo
	3.	Basta	R.K. High School, Baharda
	4.	Baliapal	Gadadhar Giri Uchha Vidyapitha, Sunaruhi
	5.	Balasore	Mission Girls High School, Balasore
	6.	Remuna	Govt. Girls High School, Remuna
	7.	Nilagiri	Govt. High School, Rajnilgiri
	8.	Bahanaga	Talakurunia High School
	9.	Soro	L.B. High School, Simulia
	10.	Simulia	Panchayat High School, Bati
	11.	Oupada	Kamarpal High School
	12.	Khaira	Upendra Prasad High School, Mangalapada
3. Bargarh	1.	Ambabhona	Kedarnath Adibasi High School
	2.	Attabira	Govt. Girls High School, Attabira
	3.	Bargarh	George High School, Bargarh
	4.	Barpali	Govt. High School, Barpali
	5.	Bhatli	Bhatli High School, Bhatli

District Name	Sl.	Block Name	School Name
	6.	Bheden	S.J. High School
	7.	Sohela	Govt. High School, Sohela
	8.	Bijepur	Govt. High School, Bijepur
	9.	Rajborasambar	R.B. High School, Padmapur
	10.	Gaisilat	Govt. High School, Gaisilat
	11.	Jharbandh	Panchayat High School, Jharbandh
	12.	Paikmal	Paikmal High School
4. Bhadrak	1.	Bhadrak Municipality	Govt. Girls High School, Bhadrak
	2.	Basudevpur	Govt. Girls High School, Basudevpur
	3.	Bhandaripokhari	Sarasada High School
	4.	Bonth	Bonth High School
	5.	Dhamnagar	M.D. High School, Dhusuri
	6.	Chandbali	Motto High School, Motto
	7.	Tihidi	C.R.S. High School, Tihidi
5. Bolangir	1.	Balangir	Nav Jeevan Vidyapitha, Balangir
	2.	Puintala	Atgaon High School
	3.	Loisingha	H.K. Mahatab High School, Loisingha
	4.	Agalpur	K.P.M.M.G. High School, Salebhata
	5.	Deogaon	Panchayat High School, Deogaon
	6.	Gudvela	Tusra High School, Tusra
	7.	Saintala	P.S. High School, Saintala
	8.	Titilagarh	Govt. Boys High School, Titilagarh
	9.	Turekela	Govt. Boys High School, Kantabanji
	10.	Bangomunda	C.M. High School, Bangomunda
	11.	Patnagarh	Ramai High School, Patnagarh
	12.	Belpara	D.R. Meher High School, Belpara

District Name	Sl.	Block Name	School Name
	13.	Khaprakhol	Govt. High School, Khaprakhol
	14.	Muribahal	Panchayat High School, Muribahal
	6. Boudh	1.	Boudh
7. Cuttack	2.	Harabhang	Purunakatak High School
	3.	Kantamal	Kantamal High School
	1.	Athagarh	B.N. Vidyapitha, Athagarh
	2.	Banki	K.D. High School, Kala Pathar-Dhala Pathar
	3.	Banki-Dompara	B.K. Vidyapitha, Banki- Dompara
	4.	Baramba	M.S. High School
	5.	Barang	Jhunjhunwala Bidyapitha
	6.	Cuttack-Sadar	Maa Tarini Bidyapitha, Gopalpur
	7.	Kantapara	Sundargram High School
	8.	Mahanga	Jhadeswarpur High School, Mahanga
	9.	Narasinghpur	A.N. High School, Narasinghpur
	10.	Niali	Niali High School
	11.	Nischintakoili	Bapuji Bidyapitha, Patpur
	12.	Salipur	Gopinathpur High School
8. Deogarh	13.	Tangi-Choudwar	Tangi Bidyapitha, Kotasahi
	14.	Tigiria	A.S. High School, Nuapatna
	1.	Tileibani	Odisha Adarsha Vidyalaya, Tileibani
9. Dhenkanal	2.	Barkote	P.S. High School, Danra, Barkote
	3.	Reamal	Reamal High School, Reamal
	1.	Dhenkanal	Sri Balaram High School, Jublee Town, Dhenkanal
	2.	Odapada	Odapada High School
	3.	Hindol	Rasol High School
	4.	Gondia	Pingua High School
	5.	Kamakshyanagar	Sidheswari Bidyapitha, R.N. Pur

District Name	Sl.	Block Name	School Name
10. Gajapati	6.	Bhuban	Govt. Girls High School, Bhuban
	7.	Parjang	Govt. Girls High School, Kankadasoda
	8.	Kankadahad	Bapujee High School, Garpalasuni
	1.	Gosani	SKCG High School, Gurandi
	2.	Gumma	Gumma High School
	3.	Kashinagar	V.G. High School, Kasinagar
	4.	Rayagada	N.M. High School, Narayanpur
	5.	Nuagada	L.N. Bidyapitha, Nuagada
11. Ganjam	6.	R. Udayagiri	Govt. High School, R. Udayagiri
	7.	Mohana	Govt. U.G. High School, Sikulipadar
	1.	Aska	Girls High School, Aska
	2.	Beguniapada	Girls High School, Kodala
	3.	Bellaguntha	Girls High School, Khetriabarapur
	4.	Bhanjanagar	D.B. Girls High School, Bhanjanagar
	5.	Buguda	Balipadar High School, Balipadar
	6.	Chhatrapur	Girls High School, Chhatrapur
	7.	Chikiti	Chikitipentho High School
	8.	Dharakote	Basudev High School, Dhougaon
	9.	Digapahandi	Girls High School, Digapahandi
	10.	Ganjam	Bharati Bidyapeetha, Ganjam
	11.	Hinjilicut	Girls High School, Hinjilicut
	12.	Jagannathprasad	Judhistra Bidyapitha, Jagannathprasad
	13.	Kabisuryanagar	Girls High School, Kabisuryanagar
	14.	Khallikote	K.M. Girls High School, Khalikote
	15.	Kukudakhandi	Kukudakhandi High School
16.	Patrapur	Karunakar Bidyapeetha, Patrapur	
17.	Polasara	Lingaraj Girls High School, Polasara	

District Name	Sl.	Block Name	School Name
	18.	Purushottampur	Girls High School, Purushottampur
	19.	Rangeilunda	Biswanath High School, Golanthara
	20.	Sanakhemundi	R.P. Girls High School, Kankorada
	21.	Sheragada	Girls High School, Sheragada
	22.	Surada	Girls High School, Sorada
12. Jagatsinghpur	1.	Jagatsinghpur	Purohitpur High School
	2.	Balikuda	Balikuda High School
	3.	Biridi	P.R. High School, Chandpur
	4.	Naugaon	Alanahat High School
	5.	Tirtol	M.S. Academy, Tirtol
	6.	Kujanga	B.B. High School, Kujanga
	7.	Erasama	Erasama High School
	8.	Raghunathpur	P.C. Vidya Mandir, Raghunathpur
13. Jajpur	1.	Dharmasal	Dharmasala Banee Pitha
	2.	Bari	Bidhana Chandra Academi
	3.	Danagadi	Buddharaj Bidyapitha, Dangadi
	4.	Korei	Panikoili High School, Jajpur
	5.	Sukinda	Kapileswar High School, Duburi
	6.	Dasarathpur	Dasarathpur High School
	7.	Jajpur	B.D. High School, Jajpur
	8.	Binjharpur	Sribanta High School, Mansada
	9.	Rasulpur	Kshetrapal High School, Kolathala
	10.	Barchana	Balichandrapur High School
14. Jharsuguda	1.	Jharsuguda	MPL High School, Purunabasti
	2.	Laikera	K.B.J. High School, Laikera
	3.	Kirmira	Govt. High School, Kirmira

District Name	Sl.	Block Name	School Name
15. Kalahandi	4.	Kolabira	P.S. High School, Kolabira
	5.	Lakhanpur	G.L. High School, Belpahar
	1.	Bhawanipatna	B.M. High School, Bhawanipatna
	2.	Kesinga	Kesinga Bidyapitha, Kesinga
	3.	Karlamunda	P.S. High School, Karlamunda
	4.	M.Rampur	D.M.U.V.P., M.Rampur
	5.	Lanjigarh	G.B. High School, Biswanathpur
	6.	Th.Rampur	Govt. High School, Th.Rampur
	7.	Kalampur	DM High School, Kalampur
	8.	Junagarh	Govt. High School, Junagarh
	9.	Jaipatna	U.S. High School, Jaipatna
	10.	Koksara	J.U. Bidyapitha, Koksara
	11.	Dharamgarh	Govt. Girls High School, Dharamgarh
16. Kandhamal	12.	Golamunda	Golamunda High School
	13.	Narla	P.S. High School, Narla
	1.	Baliguda	Govt. High School, Baliguda
	2.	Chakapad	Govt. High School, Sankarkhole
	3.	Daringbadi	Govt. High School, Daringbadi
	4.	G. Udayagiri	Hubback High School, G. Udayagiri
	5.	K. Nuagam	Sarangada High School, Sarangada
	6.	Khajuriapada	Govt. High School, Khajuriapada
	7.	Kotagarh	Govt. High School, Kotagarh
	8.	Phiringia	Dia Vanja High School, Badhagarh
	9.	Phulbani	A.J.O. High School, Phulbani
	10.	Raikia	Sugudabadi High School, Sugudabadi
11.	Tikabali	Govt. High School, Tikabali	
12.	Tumudibandh	Govt. High School, Tumudibandh	

District Name	Sl.	Block Name	School Name
17. Kendrapara	1.	Kendrapara	Ichhapur High School
	2.	Derabish	Suderson High School, Thakurhat
	3.	Marshaghai	M.N. High School, Silipur
	4.	Mahakalpara	R.B. High School, Ramnagar
	5.	Garadapur	Patakura High School
	6.	Pattamundai	Panchyat High School, Kasananta
	7.	Rajnagar	Rajnagar High School
	8.	Rajkanika	R.N. High School, Rajkanika
	9.	Aul	S.K.C. High School, Patrapur
18. Keonjhar	1.	Anandapur	B.N. High School, Anandapur
	2.	Banspal	Baitarani High School, Banspal
	3.	Ghasipura	Jhadeswar High School, Ghasipura
	4.	Harichandanpur	Harichandanpur High School
	5.	Jhumpura	Jhumpura High School
	6.	Patna	G.N. High School, Swampatna
	7.	Saharpada	Saharpada High School
	8.	Champua	Mahatab High School, Champua
	9.	Joda	Joda High School, Joda
	10.	Hatadihi	Hatadihi High School, Hatadihi
	11.	Telkoi	Telkoi High School, Telkoi
	12.	Ghatagaon	Tarini Vidyapitha, Ghatagaon
	13.	Keonjhar Sadar	D. N. High School, Keonjhar
19. Khurda	1.	Balianta	Pratap Sasan Girls High School, Balakati
	2.	Balipatna	S.B. High School, Balipatna
	3.	Bhubaneswar	Govt. High School, Power House Colony, Unit-5
	4.	Jatni	P.N. High School, Jatni

District Name	Sl.	Block Name	School Name	
	5.	Khordha	BJB High School, Khordha	
	6.	Begunia	Gopabandhu High School, Begunia	
	7.	Bolagarh	Baman High School, Bolagarh	
	8.	Tangi	B.D. Bidyapitha, Tangi	
	9.	Chilika	Balugaon High School, Balugaon	
	10.	Banpur	Godavarish Bidyapitha, Banpur	
	20. Koraput	1.	Koraput	Govt. High School, Koraput
		2.	Semiliguda	Govt. High School, Semiliguda
		3.	Pottangi	Govt. High School, Pottangi
		4.	Lamtaput	Govt. High School, Lamtaput
	5.	Laxmipur	Govt. Sangana High School, Laxmipur	
	6.	Nandapur	Govt. High School, Nandapur	
	7.	Dasamantapur	Govt. High School, Dasamantapur	
	8.	Narayanapatna	Govt. High School, Narayanapatna	
	9.	Bandhugaon	Govt. High School, Bandhugaon	
	10.	Jeypore	Govt. High School, Jeypore	
	11.	Borigumma	Govt. High School, Borigumma	
	12.	Kotpad	Govt. High School, Kotpad	
	13.	Kundra	Govt. New S.A.S.N., Kundra	
	14.	Boipariguda	Govt. High School, Boipariguda	
21. Malkangiri	1.	Kudumuluguma	Govt. High School, Kudumuluguma	
	2.	Mathili	Govt. High School, Mathili	
	3.	Khairput	Govt. (N) High School, Khairput	
	4.	Podia	Govt. High School, Podia	
	5.	Kalimela	Govt. High School, Kalimela	
	6.	Korukonda	Govt. (N) S.S. High School, Korukonda	
	7.	Malkangiri	Govt. Girls High School, Malkangiri	

District Name	Sl.	Block Name	School Name
22. Mayurbhanj	1.	Baripada	Sripadganj High School, Baripada
	2.	Suliapada	Suliapada High School
	3.	Samakhunta	L.M.P. New Govt. High School, Dhanpur
	4.	Bangiriposi	Dwarsuni New Govt.Girls High School
	5.	Kuliana	J.L. High School, Kuliana
	6.	Saraskana	I.C. New Govt. High School, Kherna
	7.	Badsahi	Badsahi Govt. High School
	8.	Betnoti	Govt. Girls High School, Betnoti
	9.	Morada	G.B. Govt. High School, Moroda
	10.	Rasgobindapur	S.D. Vidyapitha, Paiksahi
	11.	Udala	Udala High School
	12.	Kaptipada	Kaptipada Govt. High School, Kaptipada
	13.	Khunta	Dukura High School
	14.	G.B. Nagar	Khunta High School
	15.	Karanjia	Karanjia High School, Karanjia
	16.	Jashipur	Jashipur High School, Jashipur
	17.	Tiring	Bada Dalima Govt. High School
	18.	Thakurmunda	Thakurmunda Govt. High School
	19.	Sukruli	Sukruli Govt. High School, Sukruli
	20.	Raruan	Raruan High School
	21.	Rairangpur	Guhaldangri Govt. High School
	22.	Bisoi	Asana Govt. High School
	23.	Kusumi	Hatbadra New Govt. High School
	24.	Bijatata	Badamtalia New Govt. High School
	25.	Bahalda	Bahalda High School
	26.	Jam da	Kandsore High School, Jamda
23. Nabarangpur	1.	Nabarangpur	Govt. Girls High School, Nabarangpur

District Name	Sl.	Block Name	School Name
	2.	Nandahandi	Govt. High School, Nandahandi
	3.	Tentulikhunti	Govt. High School, Tentulikhunti
	4.	Papadahandi	Govt. (New) High School, Papadahandi
	5.	Kosagumuda	Govt. High School, Kosagumuda
	6.	Dabugam	Govt. (New) High School, Dabugam
	7.	Umerkote	BIET, Umerkote
	8.	Jharigam	Govt. (New) High School, Jharigam
	9.	Chandahandi	Govt. (New) High School, Chandahandi
	10.	Raighar	Govt. U.G. High School, Parua
	24. Nayagarh	1.	Nayagarh
	2.	Ranapur	B.C. High School, Ranapur
	3.	Odagaon	R.N. Bidyapitha, Odagaon
	4.	Gania	K.C. Bidyapitha, Gania
	5.	Khandapada	R.C. High School
	6.	Bhapur	B.D. Bidyapitha, Bhapur
	7.	Nuagaon	Nuagaon High School
	8.	Daspalla	Govt. High School, Daspalla
25. Nuapada	1.	Nuapada	G.B. Vidyapitha, Khariar Road
	2.	Komna	Jitamitra High School, Komna
	3.	Khariar	Raja A.T. High School, Khariar
	4.	Boden	Dwarseni High School, Kerapadar
	5.	Sinapali	Sinapalli High School
26. Puri	1.	Astarang	Astarang High School
	2.	Brahmagiri	Brahmagiri High School
	3.	Gop	Nigamananda High School, Gop
	4.	Delang	Mahatab High School, Delang
	5.	Krushna Prasad	Narayan Bidyapitha, Chilikanuapada

District Name	Sl.	Block Name	School Name
	6.	Kanas	Govt. High School, Kanas
	7.	Kakatpur	Govt. High School, Kakatpur
	8.	Nimapara	Nimapara High School
	9.	Pipili	Pipili High School
	10.	Puri Sadar	Bira Harekrushnapur High School
	11.	Satyabadi	Satyabadi High School, Sakhigopal
27. Rayagada	1.	Chandrapur	Govt. High School, Chandrapur
	2.	Muniguda	Muniguda High School
	3.	Bisama Cuttack	Govt. High School, Bisama Cuttack
	4.	Ramanguda	Govt. High School, Ramanguda
	5.	Gunupur	Govt. High School, Gunupur
	6.	admapur	B.N. High School, Padmapur
	7.	Gudari	Govt. High School, Gudari
	8.	Kolnara	J.D. High School, Kolnara
	9.	Kalyansinghpur	Govt. High School, K.Singpur
	10.	Rayagada	SUT High School, Komotolpeta
	11.	Kashipur	Govt. High School, Kashipur
28. Sambalpur	1.	Bamra	Bamra High School, Bamra
	2.	Dhankauda	Govt. Girls High School, Burla
	3.	Jamankira	Panchayat High School, Jamankira
	4.	Jujomura	Jujomura High School, Jujomura
	5.	Kuchinda	Govt. Girls' High School, Kuchinda
	6.	Maneswar	Maneswar High School, Maneswar
	7.	Naktideul	PM High School, Jagannathprasad
	8.	Rairakhol	GC High School, Rairakhol
	9.	Rengali	NR High School, Rengali

District Name	Sl.	Block Name	School Name
29. Sonepur	1.	Birmaharajpur	Govt. Boys High School, Birmaharajpur
	2.	Ullunda	Govt. Boys High School, Ullunda
	3.	Sonepur	M.R. High School, Sonepur
	4.	Binka	Govt. Boys High School, Binka
	5.	Dunguripali	Govt. Boys High School, Dunguripali
	6.	Tarbha	Govt. Boys High School, Tarbha
30. Sundargarh	1.	Hemgir	Hemgir High School
	2.	Lephripara	Jairam High School, Lephripara
	3.	Tangarpali	T.P.S. High School, Ujalpur
	4.	Sundargarh Sadar	B.S. High School, Sundargarh Sadar
	5.	Subdega	Upendra High School
	6.	Balisankara	Balisankara High School
	7.	Bargaon	Govt. High School, Bargaon
	8.	Kutra	Kutra High School
	9.	Rajgangpur	Rastriya Vidyalaya, Rajgangpur
	10.	Bisra	Govt. High School, Udit Nagar
	11.	Lathikata	D. Vidyapitha, Lathikata
	12.	Kuarmunda	Harihar High School
	13.	Nuagaon	P.S. High School, Nuagaon
	14.	Bonai	R.D.D. High School, Bonaigarh
	15.	Lahunipara	Lahunipara High School
	16.	Koira	Gopabandhu High School, Koira
	17.	Gurundia	P.S. High School, Gurundia

Some Photographs on Activities of Block Level Programme



Some Photographs of State-wide Observation of World Ozone Day 2017



Kunjam High School, Kunjam, Angul



Talmenda High School, Bargarh



D.A.S. High School, Barapada, Bhadrak



Laxmi Narayn High School, Dhusuri, Bhadrak



Nehru Ucha Vidyapitha, Ganijang, Bhadrak



Sindhukeswar High School, Anijo, Bhadrak



Sindhukeswar High School, Anijo, Bhadrak



BN Bidyapitha, Athagarh, Cuttack



CRR High School, Cuttack



Dhamarai High School, Narasinghpur, Cuttack



Joranda HS, Joranda, Dhenkanal



Odapada High School, Odapada, Dhenkanal



Balaram High School, Jubilee Town, Dhenkanal



Balunkeswar High School, Joragadia, Dhenkanal



Shri Shri Jagannath High School, Dhenkanal



M.R. Boys' High School, Paralakhemundi, Gajapati



Karandakana High School, Ganjam



National High School, Dora, Ganjam



Badakusasthali High School, Badakusasthali, Ganjam



Saraswati Sishu Vidya Mandir, Brajrajnagar, Jharsuguda



Girl's High School, Risida, Kalahandi



Shramasakti High School, Bichakkundi, Keonjhar



Govt. Girls' High School, Bolgarh, Khurda



Govt Girls High School, Mayurbhanj

Some Photographs of Plastic Waste Management Awareness Campaign by Eco-Clubs



Panchayat High School, Nischitkoili, Cuttack



Ayattapur High School, Cuttack



Budaguda Nodal High School, Kandhamal



Korapitha Janata Nodal High School, Nayagarh



Reba High School, Salipur, Cuttack



Sikharpur High School, Nayagarh



Sameer Kumar High School, Baramba, Cuttack



AJO High School, Kandhamal



Govt. Girls High School, Nawarangpur



NAC Girls High School, Paradip



Bapujee Govt. High School, Tentulikhunti



Kalingapal Nodal UP School, Hindol, Dhenkanal



Upendra Bhanja High School, Bhanjanagar



Mankadadian UP School, Barkot, Deogarh



Mankadadian SHG Group, Barkot, Deogarh



Laxminarayan High School, Pobal, Jajpur



Bhabanisankar High School, Sundargarh



Chandigan High School, Bhadrak



Ostia-Bandhapatna Nodal High School, Ostia



Maruti High School, Baghilo, Kendrapara



Gengutia Panchayat High School, Basulei,



Banamalipur M.E. School, Baramba, Cuttack



Swastik High School, Deogarh



Rengali High School, Agalpur, Bolangir



Dhana Mandal High School, Jajpur



Vivekananda Shikshya Kendra Chhabati, Jajpur



Harekrushnapur Nodal UP School, Nayagarh



Balijori UP School, Tangarpali, Sundargarh



Baladev Jew Vidyapitha, Deoda, Jajpur



Govt. (N) Sri Aurobindo Shiksha Niketan, Koraput



Siddheswar Vidyamandir, Naraj, Cuttack



Panchayat High School, Padiabhang, Angul



Byree High School, Byree, Jajpur



Budhijagulai U.P. School, Rasuna, Bhadrak



Brajasundar High School, Sayedpur, Jajpur



Bidhan Chandra Academy, Baliapal, Balasore



Saptasajya High School, Dhenkanal



Balarampur High School, Dhenkanal



Thompson Women's Training Institute, Cuttack





Raisuan High School, Keonjhar



Panchayat High School, Nagaon, Bolangir



Ram Krushna Sikhya Kendra, Nayapalli, Bhubaneswar



Sankalp Senior Secondary School, Berhampur



P.C.B High School, Jajpur



Mahaveer Sanskrit Vidyalaya, Jajpur



Mahagiri High School, Majhipada, Jajpur



Lakheswar High School, Phulanakhara, Cuttack



Kantio Kateni High School, Dhenkanal



Kamargoda Girls High School, Keonjhar



Jujhapada High School, Rachhipur, Jajpur



Jamapara Girls High School, Kendrapara



Government Girls High School, Berhampur



Godibandha High School, Talcher, Angul



Govt. Girls High School, Banki, Cuttack



Gadadhar Sanskruta Vidyalaya, Nathasahi, Jajpur



Hrusikesh High School, Ichhapur, Anugul



Kendupada High School, Bhadrak



Padmanav Nodal High School, Jajpur



Pabitra Vidyapitha, Dadaki, Kandhamal



Jakhapura High School, Jajpur



Grama Panchayata High School, Machhalo, Keonjhar



BB Girls High School, Jajpur



Ravenshaw Girls' School, Cuttack

Proposed Action Plan for the financial year 2018-19

1. Training & pioneering of Eco-School Teachers-in-charge for augmenting capacity building
2. Linear Monitoring of Eco-Schools activities
3. SMS to Eco-School Teachers-in-charge & creation of whatsapp group of Eco-Schools district wise
4. Organizing meeting with DIMC
5. Organizing meeting with Master Trainers
6. Compilation of activity report and success stories of Eco-Schools
7. Redesign & Website update with information collected from Eco-Schools
8. Other awareness programs involving Eco-Schools on different occasion
9. Publication of comprehensive Eco-Guide Book
10. Publication of Posters/ Calendar/ Booklets on environmental theme
11. Compilation of quarterly Eco-club newsletters incorporating success stories & environment information
12. Organizing State level model exhibition on the theme of World Environment Day 2018
13. Organizing Quiz Competition & Awareness Program on Energy Conservation at block level & district level
14. More information to be uploaded at Kids Section of Eco-club Website
15. Guide Eco-clubs for strengthening their activities by visiting their institution and telephonic contact on regular basis
16. Organizing district level competitions on different topics
17. Organizing Nature Camp
18. Capacity Building Programme
19. Awareness for Heritage Trees Conservation
20. Spread Green Good Deeds through Eco-School Students
21. Formation of Eco-Cultural Troops
22. Motivation for starting gardening class once in a week
23. Arranging Regional & State level Eco-Congress
24. Introductory award of prizes for outstanding eco-clubs
25. Taking up plastic free campaign through formation of eco-wardens
26. Setting Eco-Library in each Eco-School
27. Encouraging students to collect & preserve seeds in respective schools for preservation of seeds of genetic diversity
28. Preparation of powerpoint Audio-Visuals & other resource materials for educating eco-school students
29. To participate in GLOBE/International Programme
30. To motivate for avoiding open defecation



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