

PORUR LAKE CLEANUP PROGRAMME

VENUE: PORUR LAKE

DATE: 27TH OCT, 2016 (THURSDAY)

TIME: 0900 – 1500

Porur Lake (also called **Retteri** in local language), is located on the fringes of the suburb of Porur in south-west Chennai and is a primary water resource for people residing in Chennai. It is actually a temporary catchment area connected with Chembarambakkam Lake. It is spread over 200 acres with a capacity of 46 million cubic feet (mcft). A better view of the lake can be appreciated from the Chennai bypass.

On behalf of the NSS and ECO Club of AMET University has organized the PORUR LAKE CLEANUP PROGRAMME on 27.10.2016 as a measure of intensification of Extension activities. With Dr.N.Srikumaran, Co-coordinator, ECO Club and Mr.S.Arun Kumar Co-coordinator, NSS and including other teaching and non-teaching staffs of the University. 51 Cadets from B.Sc. Nautical Science, 90 Cadets from B.E. Marine Engineering had involved in the program.

The program had started by dividing 141 volunteers into groups and assigning each of them with areas to clean. We had departed from the university at 0745 and reached Porur at 0845 and the cleaning started at 0900 and wind up at 1430. The University has provided safety gloves, safety masks and environmental friendly cleaning materials for the safe working practices of the volunteers. Egmore Fire & Rescue Services and Local Civilian Police has come for the wellbeing of the volunteers. The Cleaning has end up at 1430 and the volunteers had lunch at Chennai Trade Centre Campus provided by the university and returned back to University at 1545.

PS: I have attached some photos and name list of the nautical science cadets with this.

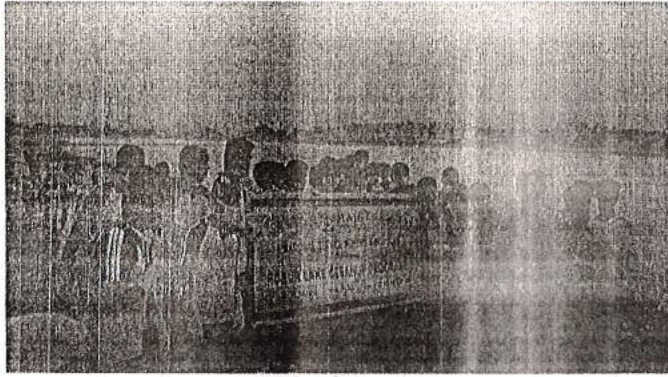
Thanking you.

Yours sincerely,

D. Melbon Deva Chandra (1594A),

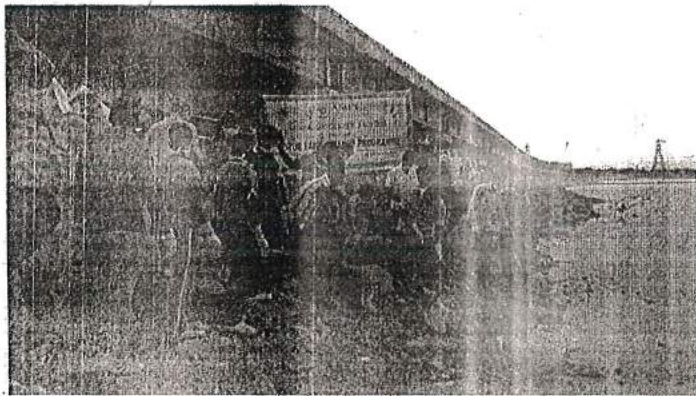
NSS Co-ordinator,

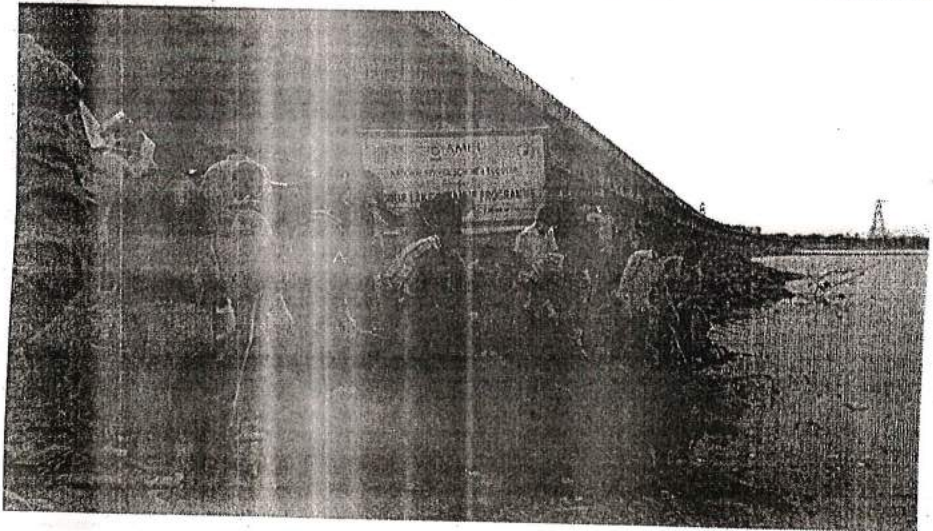
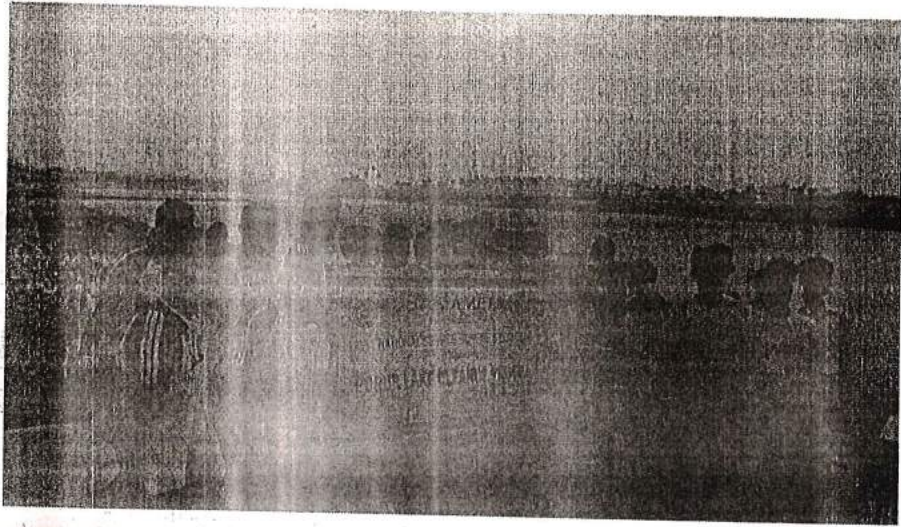
Nautical Science.



2016

REPORT ON PORUR LAKE CLEANUP PROGRAM





Porur Lake club

From

Date:26-10-2016

Co-ordinator
Eco Club
AMET University
Chennai

To

The Registrar
AMET University
Chennai

Dear Sir,

Sub: Requisition for permission to the student for Porur Lake Cleanup Programme –reg

The Eco Club and NSS of AMET University are jointly organizing Porur Lake Cleanup Programme on 27-10-2016 as a measure of intensify the club activities. A total of 117 students have willing to participate in this event. In this connection I am requesting your permission to take the students to the event.

Thanking you



N.Sri Kumaran
Co-ordinator

Student List enclosed

Principal / Dir. E. Governance
M. Sanction OD for the 117
students listed in
the enclosure


26/10/16

Course : B.E. - Marine Engineering
Batch : BE(ME)-16(2016-2020)-First Year

Sno	Register Number	Roll Number	Student Name
GROUP-1			
1	AME16002	2211B	ABINESH RAJ R
2	AME16004	2213B	ADHIKARLA SAI VASTALYA
3	AME16005	2214B	AFIJITH D S
4	AME16006	2215B	AGHARA DENISH
5	AME16007	2216B	AJITHKUMAR
6	AME16008	2217B	AKASH K
7	AME16009	2218B	AKASH.S
8	AME16010	2219B	AKHIL B S
9	AME16011	2220B	AKILAN J
10	AME16012	2221B	AKSHAY SURESH
11	AME16013	2222B	AMAL K J
12	AME16014	2223B	AMAL KRISHNA
13	AME16015	2224B	AMARNATH V
14	AME16016	2225B	AMITABH ARYA
15	AME16017	2226B	ANANDHU ANIL
16	AME16018	2227B	ANANDRAJ T
17	AME16019	2228B	ANEESH J
18	AME16020	2229B	ANKITH
19	AME16021	2230B	ANURAG PARTH
20	AME16022	2231B	ARAVIND RAJ S
21	AME16023	2232B	ARAVINTHASAMY.S
22	AME16024	2233B	ARJUNAN L
23	AME16025	2234B	ARKADEEP
24	AME16026	2235B	ARUN G K
25	AME16027	2236B	ARUN KUMAR L
26	AME16028	2237B	ASHUTOSH KUMAR
27	AME16029	2238B	ASWIN RAJ M
28	AME16030		ATHUL
29	AME16031	2240B	ADDAGARLA AVINASH
30	AME16032	2241B	BALAJI G
31	AME16033	2242B	BALAJI M
32	AME16034	2243B	BALAJI.J
33	AME16035	2244B	BALAMURUGAN B
34	AME16036	2245B	BALASETHU S
35	AME16037	2246B	BARATH.M
36	AME16038	2247B	BEJIN JOE B S
37	AME16039	2248B	BIBIN M B
38	AME16040	2249B	BIBIN.B
39	AME16201	2410B	VISHNUPRASAD P.P
40		2411B	MOHAMMED THASLEEQ C.V

GROUP-2

GROUP-2			
1	AME16041	2250B	BRUNO FEBIYON ROBERT
2	AME16042	2251B	CHARLES GEORGE
3	AME16043	2252B	CHINTU KUMAR
4	AME16044	2253B	DEEPAK FRANCIS S
5	AME16045	2254B	DHANUSH DILEEP
6	AME16046	2255B	DHARMENDRAN
7	AME16047	2256B	DHAVAN POOVAIAN P.S
8	AME16048	2257B	DHIVAGAR B
9	AME16049	2258B	DINAKARAN.S
10	AME16050	2259B	DINESH KUMAR R
11	AME16052	2261B	DINESH KUMAR U
12	AME16053	2262B	DUBAKULA YUGESH
13	AME16054	2263B	EDWIN PRADEEP T R
14	AME16055	2264B	ELSIN JACOB E
15	AME16056	2265B	FABIR M
16	AME16057	2266B	FRANCIS PAUL MANKADIYAN
17	AME16058	2267B	G MADAN
18	AME16060	2269B	GIRIDHARAN V
19	AME16061	2270B	GIRINATH L
20	AME16062	2271B	GIVISH.I.K.
21	AME16063	2272B	GOBALAKRISHNAN D
22	AME16064	2273B	GOKULAKANNAN R
23	AME16065	2274B	GOPIKRISHNA.P
24	AME16066	2275B	GOVIND SHANTHI RAM V
25	AME16067	2276B	GOWTHAM KUMAR R
26	AME16068	2277B	GOWTHAM R
27	AME16069	2278B	HANOCH MANOHAR
28	AME16070	2279B	HARIHARAN N
29	AME16071	2280B	HARSHA VARDHAN SEN
30	AME16072	2281B	HARSHIT
31	AME16073	2282B	HEMASUNDARA RAO
32	AME16074	2283B	JACKCIN J
33	AME16075	2284B	JAMIE ANDREWS
34	AME16077	2286B	JEEVAN PRASANNA KUMAR C H
35	AME16078	2287B	JAYAPRAKASH J
36	AME16079	2288B	JIBIN THOMAS
37	AME16080	2289B	JISHNU G S
38		2413B	M.S. PRASENNA

GROUP-3

GROUP-3			
1	AME16082	2291B	JOTHEESWARAN R
2	AME16083	2292B	JOTHINATHAN.K
3	AME16084	2293B	KALYANA SUNDARAM
4	AME16085	2294B	KAMALESH.A
5	AME16086	2295B	KARTHIK CHANDRA SHARMA
6	AME16087	2296B	KOLLJ BALA KRISHNA
7	AME16088	2297B	KRISHNA KUMAR R
8	AME16089	2298B	KULDEEP SINGH RATHORE
9	AME16090	2299B	KUMAR PRINCE
10	AME16091	2300B	KUNAL CHOUDHARY
11	AME16092	2301B	KUNDAN KUMAR
12	AME16093	2302B	LIGESHVARAMA K P
13	AME16094	2303B	MANIKANDAN S K
14	AME16095	2304B	MATHAN RAJ T
15	AME16096	2305B	MAYA KRISHNAA A
16	AME16097	2306B	MOHAMED THAMEEM A
17	AME16098	2307B	MOHAMMEDSHAHIR.K
18	AME16099	2308B	MOHANRAJ.P
19	AME16100	2309B	MOHIT
20	AME16101	2310B	MUGESHRAJA A
21	AME16102	2311B	MUHAMMED HUSSAIN H
22	AME16103	2312B	MUKESH PRASHANTH.T
23	AME16104	2313B	MUNEESWARAN A
24	AME16105	2314B	MURALI S
25	AME16106	2315B	MURUGAIYAN.S
26	AME16107	2316B	MUTHU RAJ K
27	AME16108	2317B	MUTHUKUMAR A
28	AME16109	2318B	NALLENDIRAN N
29	AME16110	2319B	NARENDRA SINGH S
30	AME16111	2320B	NAVANEETHAKRISHNAN K
31	AME16112	2321B	NAVEEN KUMAR R
32	AME16113	2322B	NAVEEN KUMAR V
33	AME16114	2323B	NITHESH KUMAR N
34	AME16115	2324B	PANGARU S
35	AME16116	2325B	PATAM SUNEEL KUMAR
36	AME16117	2326B	POOVARASAN.V
37	AME16118	2327B	PRABATH E
38	AME16119	2328B	PRAKASH R
39	AME16120	2329B	PRAVEEN KUMAR A



AMET

ACADEMY OF MARITIME EDUCATION AND TRAINING
(Declared as Deemed to be UNIVERSITY by UGC in 1986)



**NATIONAL SERVICE SCHEME
& ECO CLUB**

Organize

**PORUR LAKE CLEANUP
PROGRAMME**

Date: **27.10.2016** Venue: **Porur**
Time: **9.00 AM to 3.00 PM**

Presided by

Mr. RAJESH RAMACHANDRAN
Pro - Chancellor, AMET University

In the Presences of

Mr. S.KARIKALAN
Trustee, AMET University

Col.Dr. G.THIRUVASAGAM
Vice - Chancellor, AMET University

Er. AM ASOKAN
Executive Engineer, WRD - Thiruvallur

Dr. P.SARAVANAN
Registrar, AMET University

Date: 26-10-2016

From

Co-ordinator
Eco Club
AMET University
Chennai

To

The Registrar
AMET University
Chennai


Dear Sir,

Sub: Requisition for the Faculty Co-ordinator for Porur Lake Cleanup Programme -reg

The Eco Club and NSS of AMET University are jointly organizing Porur Lake Cleanup Programme on 27-10-2016. In this cleanup programme we are planning to involve nearly 100 students. In this connection I am requesting two faculty co-ordinators to manage the students. I approached two faculty members and are willing to take part in the event. So I am requesting your permission to involve following two faculty members to this event.

1. Mr. K. Manikandan, Assistant Professor, Department of English
2. Dr. L. Senthilnathan, Assistant Professor, R& D Division

Thanking you


N. Sri Kumaran
Co-ordinator

HOD / AR-Ad
09 Permitted
26/10/16



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ACADEMY OF MARITIME EDUCATION AND TRAINING
(Declared as Deemed to be University u/s 3 of UGC Act 1956)

*Department of Electrical and Electronics
Engineering (Marine)*

17

Community/Social Services Activity

**SWACHH BHARAT MISSION
Beach Cleaning at Kanathur**

Venue: Kanathur Beach, Chennai-603112

Date: 06-09-2016

Swachhta Pledge

Prime Minister Shri Narendra Modi exhorted people to fulfill Mahatma Gandhi's vision of Clean India. The Swachh Bharat Abhiyan is a massive movement that seeks to create a Clean India. Cleanliness was very close to Mahatma Gandhi's heart.

About the Programme:

We never back down from boasting about our well-kept houses but somehow, we always fail miserably from keeping our environment clean. Today, the cleanliness of our country is one of the most concerning issues. The roads are always filthy and the rivers which are religiously pious and pure have been rendered poisonous. It is the duty of the municipal corporation to maintain the cleanliness of the cities but it is also our social responsibility too. It is true that we need to be the change that we want to see around us. There are a million approaches to this problem. But the excellent approaching programme called "Beach cleaning at Kanathur" is one which is used to cleaning the beach by our AMET/EEE Students.

Venue: Kanathur Beach, Chennai-603112

Activities Executed:



Figure 1. Students at Beach Cleaning venue



Figure 2. Student Action at Beach Cleaning



Figure 3. Students filling the Bag

Number of Faculties Involved: 3

1. Mr.P.Veerakumar AP/EEE

2. Mr.R.Sundar AP/EEE

3.Mr.M.Dheepak AP/EEE

Number of AMET Students Involved: 5

Feedback:

From the students of AMET

It was wonderful experience for us to show our social responsibility.

AMET UNIVERSITY

DEPARTMENT OF E E E (MARINE)

PROCEEDINGS OF EXTENSION ACTIVITY HELD ON 05.02.2015

"POWER SAVING USING CFL & LED LAMP AWARENESS PROGRAM"

KANATHUR FISHERMAN VILLAGE

The Extension activity titled "Power Saving Using CFL & LED Lamp Awareness Program" conducted on 05.02.2015 (Thursday) at KANATHUR Fisherman Village between 11:00 am to 2:00 pm. A team of 9 Students and 4 Faculty members from our department were involved in this activity.

The main Objective of the program is to create awareness among the fisherman community about the power saving and usable of CFL and LED Lamp instead of Incandescent Lamp.



Figure 1. Team Explaining about Power Saving using CFL



Figure 1. Activity Execution

Awareness shared during the program to the village Fisherman and public.

- CFL and LED consumes 60- 90% less power than Incandescent bulbs. Thus helps in cut down of substantial amount from bills and cost effective during long run.
- CFL and LED bulbs comes in various size and shape which can be used as table lamp, Ceiling light, staircase light and track light.
- CFL and LED bulbs are extremely energy efficient 400% than incandescent lamp.
- CFL and LED bulbs produces less heat and less carbon to atmosphere than incandescent lamp so it is Eco friendly.
- CFL and LED bulbs have 8 to 10 times long life than incandescent lamp.

AMET UNIVERSITY
POWER SAVING USING CFL & LED LAMP AWARENESS PROGRAM
AT
KOVALAM FISHERMAN VILLAGE

Staff Name:

1. Mr.M.Dheepak
2. Dr.A.Kalirasu
3. Mr.V.Karthikeyan
4. Mr.G.Srinivasan (Lab Instructor)

Students Name:

1. M.Logesh(EE 234)
2. Deewakar Sourabh(EE 229)
3. G.Bharath Kumar(EE 250L)
4. I.Rabesh(EE 240)
5. D.Gowtham(EE 232)
6. R.Varatharajan(EE 247)
7. P.Ravindran(EE 242)
8. S.Raja(EE 241)
9. S.Pradeep(EE 239)

3

Extension Activity

19

Awareness Programme on INCOIS Services for
Fishermen Community

25/10/2016

20

Department of Mechanical Engineering

13

Category: Awareness Programme

About the programme:

Indian National Centre for Ocean Information Services (INCOIS)

Enhancing the capacities of the fishers to improve their livelihood opportunities in the coastal villages is the focus area of this MSSRF-INCOIS project. The partnership that was initiated in 2009, aim at building the capacity of the fishers to effectively access and use the scientific information of INCOIS services such as Ocean State Forecast (OSF), Potential Fishing Zone(PFZ) and disaster alerts.

The MSSRF-INCOIS intervention has further been strengthened with other communication tools/technologies for effective dissemination of OSF, PFZ and other important information. The Fisheries Helpline initiated during 2011 is one such tool. It is a 24/7 service- fishers can call the number at any time of the day. The primary objective of this Helpline service is to address the queries and provide necessary clarifications regarding the INCOIS services to the fishing community. This service has gained such wider appreciation and popularity among the fishers that it has expanded to other states to become a multi lingual helpline facility.

Android based Fisher Friend Mobile Application (FFMA) is yet another recent mode of dissemination of information which is gaining popularity among the fishers. In the context of growing technology development and enhancing the access to such critical information among the fishing community, MSSRF in partnership with Qualcomm has developed this user friendly mobile application, which provides diversified information related to fishing including PFZ, OSF and disaster alerts. It has tremendous scope for scaling up to other coastal states as the features in it found to be common for all.

Beneficiary :

Kanathur Panchayat fishermen community.

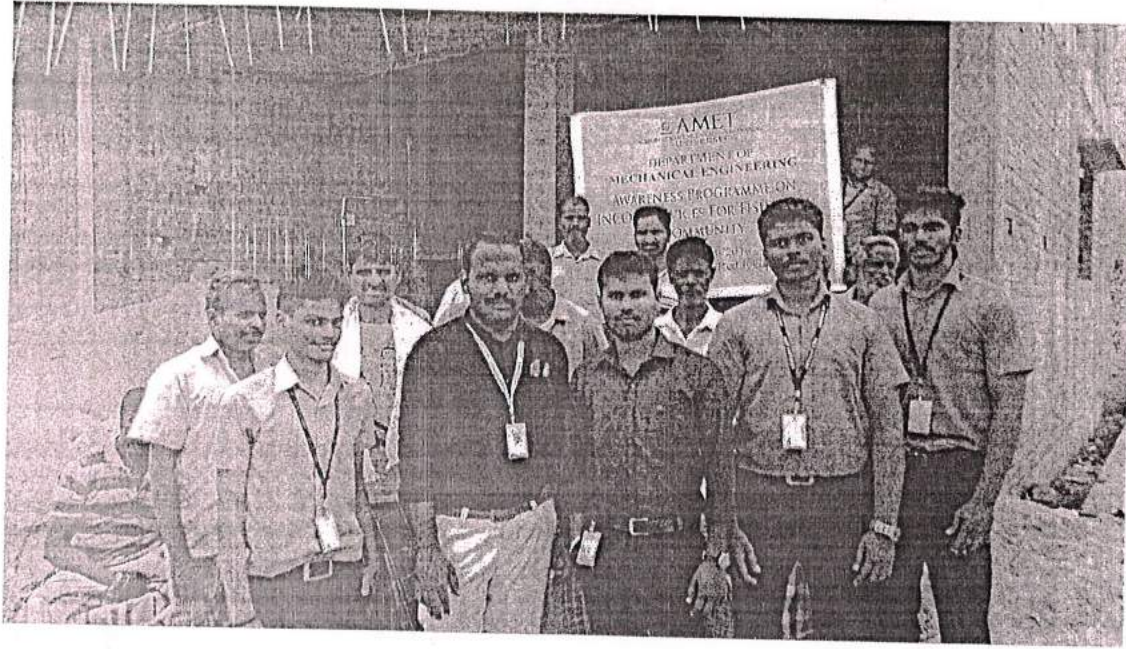
Activities Executed (Photographs with Captions):



Student explaining about INCOIS



Student explaining about the services provided by INCOIS



No of Students Involved: 5

No of Beneficiaries Involved: 13

Feedback:

From the students of AMET

It was very good experience for us to share our knowledge with local fishermen community.

- The students very valuable
- Highly Attentive
- Highly cooperative
- Looking forward for such activities in near future

From the Beneficiaries

It was very informative and useful. The programme has made us understand the importance of usage of INCOIS and their services through mobile.

- We understood the services provided by INCOIS.
- This service is very much useful to know the location of the fishes and weather.
- Looking forward for such activities in near future related to fishermen community.

Faculties Involved

1. J. Ashok kumar – Asst Professor
2. K. Dinesh Kumar – Lab Instructor
3. N. Venkatesan – Lab Instructor

(12)
Date:07-09-2016

International

From,

Dr. N. Sri Kumaran,
Eco Club Co-ordinator,
AMET University
Kanathur Chennai.

To

The Register,
AMET University
Kanathur Chennai.

Respected Sir,

Sub: Requisition for the approval and requirement need for INTERNATIONAL COASTAL CLEANUP PROGRAM-2016 - reg.

The Eco club and NSS of AMET University are interested to organize **International coastal cleanup program** on 17-09-2016 in association with **Indian Maritime Foundation** as a measure of intensify the club activities. Hence I request you to kindly approve the above program.

We have certain requirement to conduct the program. We kindly request you to give approval for the following requirements for the smooth conduct of this important international program.

1. To approve and sanction Rs. 5000 (for refreshment: Water, Soft drinks and Biscuits)
2. Transport facility (University Buses)
3. Faculty co-ordinators
4. Banner with the IMF logo
5. To give information to the local police station regarding this event
6. Photography with press coverage
7. To send communication about this program through circular and SMS through the office of the registrar.

Venue: Kanthur to Nemmell

Time: 6.30 to 10.30 am


Participants: 100-150 students

Thank you

Your Sincerely


N. Sri Kumaran

Submitted for approval / A
N. Sri Kumaran
8/9/16
R

Agst
v.c. 



AMET

ACADEMY OF MARITIME EDUCATION AND TRAINING

(Declared as Deemed to be UNIVERSITY u/s 3 of UGC Act 1956)

INDIA'S FIRST DEEMED TO BE UNIVERSITY IN MARITIME EDUCATION

14.09.2016

CIRCULAR

This is to inform that the NSS and ECO Club of AMET University is organizing the International Coastal Cleanup Programme in association with the Indian Maritime Foundation (IMF) on 17.09.2016 as a measure of intensification of club activities. The Heads of the Departments are requested to inform the cadets / students to participate in the above programme.

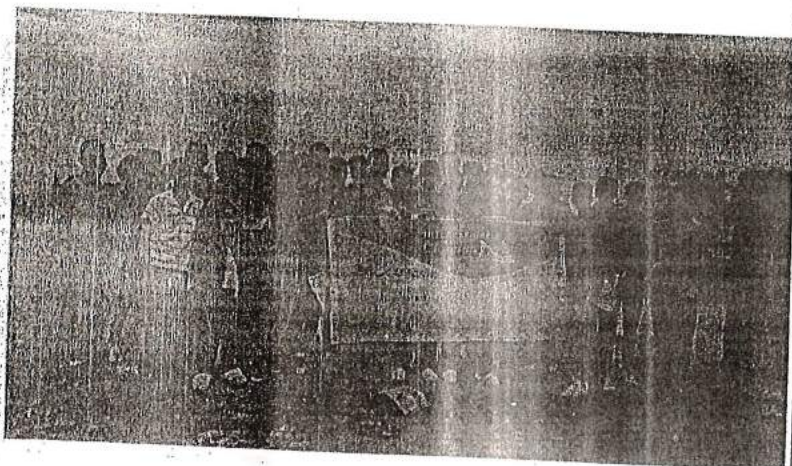
The interested cadets / students from all the departments are directed to register their names to participate in the above event on or before 16.09.2016 with Dr.N.Srikumaran, Co-ordinator, ECO Club (Asst.Professor, Department of Marine Biotechnology-mobile no. 8122658561) or Mr.S.Arunkumar, Co-ordinator, NSS (Asst. Professor, AMET Business School – Mobile no. 9600572636)


REGISTRAR

To : All the Heads of the Departments

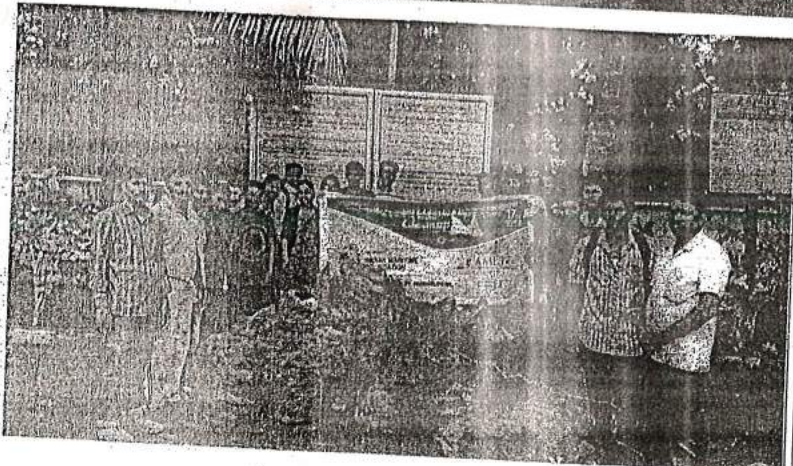
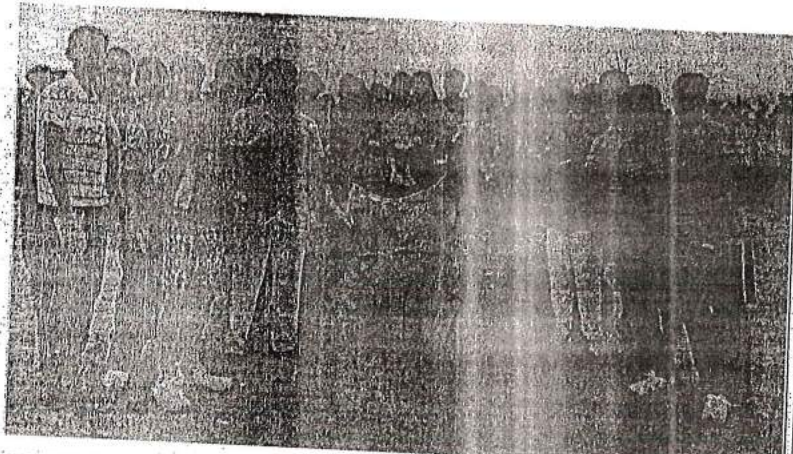
Copy to:


1. The Pro-Chancellor
2. The Director-Administration
3. The Chief Executive Officer
4. The Proctor
5. The Co-ordinator – ECO Club
6. The Co-ordinator - IQAC
7. Secretary to the Vice-Chancellor
8. The Advisor (Security & Vigilance)
9. The Assistant Registrar (Academic)
10. The Duty Officer
11. The Warden
12. All the Notice Boards



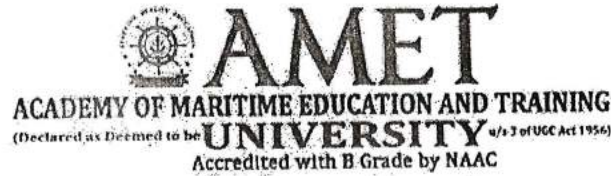
2016

INTERNATIONAL COASTAL CLEANUP PROGRAM REPORT ON CLEANUP PROGRAM



 **AMET**
ACADEMY OF MARITIME EDUCATION AND TRAINING
(Declared as Deemed to be UNIVERSITY w/e ToF 10.06.2015)
Accredited with B Grade by NAAC

BY
ECO Club,
AMET UNIVERSITY,
Chennai



INTERNATIONAL COASTAL CLEANUP PROGRAM 2016

The AMET University and Indian maritime foundation jointly organized an international coastal cleanup program on 17th September 2016. We have cleaned about 6 Kms of coastal area between Kovalam to Vada Nemmeli in this program. Totally 125 student volunteers and 3 faculties actively participated in this important international cleanup program. The students were divided into 3 groups each contain 40 volunteers and 1 coordinators for each batches and involved in the clean the coastal areas. The student volunteers along with the faculty actively interacted with local coastal communities and explained them about the importance of ocean and instructed to avoid coastal pollution. The individual groups were assigned to clean 2 Kms of coastal area each. The student volunteers are collected the plastic lids, plastic bottle, papers materials, polythene bags, clothes ect. The collected materials were noted in "Ocean trash data card" and it was compiled in summery card by each coordinator following information was generated.



AMET UNIVERSITY

DEPARTMENT OF E E E (MARINE)

PROCEEDINGS OF EXTENSION ACTIVITY HELD ON 06.04.2017

"POWER SAVING USING CFL & LED LAMP AWARENESS PROGRAM"

UTHANDI VILLAGE

The Extension activity titled "Power Saving Using CFL & LED Lamp Awareness Program" conducted on 06.04.2017 at Uthandi Village between 11:00 am to 2:00 pm. A team of 9 Students and 2 Faculty members from our department were involved in this activity.



The main Objective of the program is to create awareness among the fisherman community about the power saving and usable of CFL and LED Lamp instead of Incandescent Lamp.

Awareness shared during the program to the village Fisherman and public.

- CFL and LED consumes 60- 90% less power than Incandescent bulbs. Thus helps in cut down of substantial amount from bills and cost effective during long run.



- CFL and LED bulbs comes in various size and shape which can be used as table lamp, Ceiling light, staircase light and track light.
- CFL and LED bulbs are extremely energy efficient 400% than incandescent lamp.
- CFL and LED bulbs produces less heat and less carbon to atmosphere than incandescent lamp so it is Eco friendly.
- CFL and LED bulbs have 8 to 10 times long life than incandescent lamp.

AMET UNIVERSITY

POWER SAVING USING CFL & LED LAMP AWARENESS PROGRAM

AT

UTHANDI VILLAGE ON 06.04.2017

Staff Name:

1. Dr.A.Kalirasu
2. Mr.S.V.Saravanan
3. Mr.M.Dheepak
4. Mr.G.Srinivasan (Lab Instructor)

Students Name:

1. V.Aravindhana(EE253)
2. Gokulakrishna(EE254)
3. M.Ranjeeth Kumar(EE255)
4. Saravana Kumar(EE 256)
5. Rajan Gope(EE 257)
6. Hari Prasath.T(EE257)
7. Thomson Pradeep.J(EE260)
8. Ninad Kamalakar Ragji(EE261L)
9. SivaSankar .R(EE262L)

AMET UNIVERSITY

POWER SAVING USING CFL & LED LAMP AWARENESS PROGRAM

AT

UTHANDI VILLAGE & THIRUVIDANDHAI VILLAGE FISHERMAN

VILLAGE ON 06.04.2017 & 08.04.2017

Staff Name:

1. Dr.A.Kalirasu
2. Mr.S.V.Saravanan
3. Mr.M.Dheepak
4. Mr.G.Srinivasan (Lab Instructor)

Students Name:

1. V.Aravindhan(EE253)
2. Gokulakrishna(EE254)
3. M.Ranjeeth Kumar(EE255)
4. Saravana Kumar(EE 256)
5. Rajan Gope(EE 257)
6. Hari Prasath.T(EE257)
7. Thomson Pradeep.J(EE260)
8. Ninad Kamalakar Ragji(EE261L)
9. SivaSankar .R(EE262L)