

# **ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY**

Shobhavana Campus, Mijar – 574225, Moodbidri.

Dakshina Kannada Karnataka, India.



## **STUDENT FORUM ACTIVITY REPORT**



# ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY

Shobhavana Campus, Mijar, Moodabidri, Mangalore Taluk, D.K - 574225

Phone: 08258-262725, Fax: 08258-262726

## DEPARTMENT OF CIVIL ENGINEERING

From,

The Head of Department

Department of Civil Engineering

AIET, Moodabidri

Date:

To,

The Principal

AIET Moodabidri

Sub: To grant permission for organizing Pipe Compost Training Programme -reg

As a part of societal beneficiary program, the department of Civil Engineering is planned to organize "Pipe Compost Training Programme" in association with Tenkamijar Grama Panchayath, Hosabettu, Moodabidri on 01<sup>st</sup> October 2016 in our college. So I hereby request you to grant the permission for the same.

Thank you,

Date: 28/09/2016

Place: AIET, Moodabidri

PRINCIPAL

Alva's Institute of Engg. & Technology,  
Mijar, MOODABIDRI - 574 225, D.K.

HOD

H.O.D.  
Dept. of Civil Engineering  
Alva's Institute of Engg. & Technology  
Mijar, Moodabidri - 574 225



## Pipe Compost Training

### Society Beneficial Programme

A community benefitting programme – Pipe Compost Training was organized at Alva's Institute of Engineering & Technology by the Civil Engineering Department in association with Rotary Club Moodbidri on Friday, 01<sup>st</sup> October, 2016.

**Tenka Mijar Gramasabha: Pipe Compost Training Inauguration**







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## DEPARTMENT OF CIVIL ENGINEERING





# ಗ್ರಾಮಸಭೆ ಸ್ವಾವಲಂಬನೆಗೆ ಪ್ರೇರಣೆ

■ ಶೋಭಾವನದಲ್ಲಿ ಮಹಿಳಾ ಗ್ರಾಮಸಭೆ ಉದ್ಘಾಟನೆ ಡಾ.ಕುರಿಯನ್ ಅಭಿಮತ



ತೆಂಕಮಿಜಾರು ಮಹಿಳಾ ಗ್ರಾಮಸಭೆಯಲ್ಲಿ ನಾಟವೈದ್ಯ ದೊಂಬಿಯಾಯಿ ಅವರನ್ನು ಸನ್ಮಾನಿಸಲಾಯಿತು.

ಮೂರುದಿನದ: ಮಹಿಳಾ ಗ್ರಾಮಸಭೆ ಮೂಲಕ ಮಹಿಳೆಯರ ಸಮಸ್ಯೆಗಳ ಬಗ್ಗೆ ಚರ್ಚೆಗಳು ನಡೆಯಲು ಮತ್ತು ಅಭಿಪ್ರಾಯ ಮಂಡನೆಗೆ ಅವಕಾಶ ಲಭಿಸಿದೆ. ಸಮಾಜಮುಖಿಯಾಗುವುದರ ಜೊತೆಗೆ ಸ್ವಾವಲಂಬಿ ಜೀವನಕ್ಕೆ ಪದ್ಮ ಮಾರ್ಗದರ್ಶಿಯಾಗಿದೆ ಎಂದು ಆಲ್ವಾಸ್ ಕಾಲೇಜು ಪ್ರಾಂಶುಪಾಲ ಡಾ.ಕುರಿಯನ್ ಹೇಳಿದರು.

ತೆಂಕಮಿಜಾರು ಗ್ರಾಮ ಪಂಚಾಯತ್ ಮಿಷನ್‌ನ ಆಲ್ವಾಸ್ ಪಂಚಾಯಿಯರಿಗೆ ಕಾಲೇಜಿನ ಸಭಾಂಗಣದಲ್ಲಿ ನಡೆದ ಮಹಿಳಾ ಗ್ರಾಮಸಭೆ ಉದ್ಘಾಟನೆ ಮಾಡಲಾಯಿತು.

ತೆಂಕಮಿಜಾರು ಗ್ರಾಮ ಅಧ್ಯಕ್ಷ ಬಾಲಕೃಷ್ಣ ದೇವಾಡಿಗ ಅಧ್ಯಕ್ಷತೆ ವಹಿಸಿದ್ದರು. ತೆಂಕಮಿಜಾರು ಗ್ರಾಮದ ಕಡ್ಡಲಗುರಿ ನಿವಾಸಿ ನಾಟವೈದ್ಯ ದೊಂಬಿಯಾಯಿ ಅವರನ್ನು ಸನ್ಮಾನಿಸಲಾಯಿತು.

ಆಲ್ವಾಸ್ ಪ್ರಾಂಶುಪಾಲರಿಗೆ ಕಾಲೇಜಿನ ಪ್ರಾಂಶುಪಾಲ ಡಾ.ಕುರಿಯನ್ ಸನ್ಮಾನಿಸಿದರು. ವೈಟ್ ಕಾಂಪೌಂಡ್ ಮೆಡಿಕಲ್ ಕ್ಲಿನಿಕ್ ಬದುಕುಬೆಳೆಸಿದರು. ಬಗ್ಗೆ

ಕಾರ್ಯಕ್ರಮ ಕೆಳಕಂಡ ರೀತಿ ಸಂಯೋಜಿಸಿ ಮಾಡಿ ಪಾಲ್ಗೊಂಡ ಅಂಗನವಾಡಿ ಶಿಕ್ಷಕಿ ಗಿಣಿಗಲ ಶಿವಿಯನ್ನು ಮಂಗಳೂರು ಗ್ರಾಮಾಂತರದ ಶಿಕ್ಷಕಿ ಅಭಿವೃದ್ಧಿ ಯೋಜನಾಧಿಕಾರಿ ಶ್ಯಾಮಲಾ ಸಿ.ಕೆ. ಬದುಕುಬೆಳೆಸಿದರು. ಗ್ರಾಮದ ಪ್ರಾಂಶುಪಾಲರು ಮಹಿಳೆಯರಿಗೆ ಮನೆಗಳಲ್ಲಿ ಶುದ್ಧ ನಿರ್ವಹಣೆಗಾಗಿ ವೈಟ್ ಮಿಷನ್‌ನ ಸಲಹೆಯನ್ನು

ಸ್ವಲ್ಪ ಭಾರತ ಮಿಷನ್‌ನ ಜೀವಂ ಬಿಲ್ವಾ ಸಂಯೋಜನೆ ಮಂಜೂರು ಮಾಡಿ ಅತಿಥಿಯಾಗಿದ್ದರು. ಆಲ್ವಾಸ್ ಬಿ.ಎನ್.ವೈ.ಎಸ್ ಕಾಲೇಜಿನ ಪ್ರಾಂಶುಪಾಲ ಡಾ.ವಿಜಿತಾ ಶೆಟ್ಟಿ 'ಭವಿಷ್ಯದ ಬದುಕಿನಲ್ಲಿ ಮಹಿಳೆಯರ ಅರೋಗ್ಯ ಜಾಗೃತಿ', ವಹಿಲ ಗೌರಿ 'ಮಹಿಳೆಯರ ಹಕ್ಕುಗಳು ಮತ್ತು ರಕ್ತದ ಹಾಗೂ ಆಲ್ವಾಸ್ ಪಂಚಾಯಿಯರಿಗೆ ಕಾಲೇಜಿನ ಸಿವಿಲ್ ವಿಭಾಗದ ಮುಖ್ಯಸ್ಥ ಮಹಾಪ್ರಭಾತ್ ಬಾಳಿಗಾ 'ಮನೆಗಳಲ್ಲಿ ಶುದ್ಧ ನಿರ್ವಹಣೆ ಬಗ್ಗೆ ಮಾಹಿತಿ ನೀಡಿದರು. ಗ್ರಾಮ ಉಪಾಧ್ಯಕ್ಷ ಶೇಷಮಾಜಿ ಕುಲಕರ್ಣಿ

## ಹೊಸಬೆಟ್ಟು ಮಹಿಳಾ ಗ್ರಾಮಸಭೆ

ಮೂರುದಿನದ: ಶೋಭಾವನದಲ್ಲಿ ಸ್ವಾಸ್ಥ್ಯ ಮತ್ತು ಮಹಿಳೆಯರ ಹಿತ 50 ಮಿಷನ್‌ನ ಪದವೈದ್ಯರಿಂದ ಸ್ಥಳೀಯಾದರೆತೊಂದ ಸಿರಿವಿ ರಾಷ್ಟ್ರದ ಕಾರ್ಯಕ್ರಮದ ಮಧ್ಯೆ, ಪ್ರಧಾನಮಂತ್ರಿಯವರ ಅಧಿಕಾರ ನಿರ್ದೇಶನಾನ್ವಯದ ಮಹಿಳೆಯರ ರಾಜಕೀಯದಲ್ಲಿ ಸೇವೆಯಾಗಿ ಸಮಾಜಮುಖಿ ಕೆಲಸ ಗಳನ್ನು ಮಾಡುವೆವು ಎಂದು ಮೂರುದಿನದ ವಲಯ ಅಂಗವಾಗಿ ಮಹಿಳೆಯರ ಹಾಗೂ ಜೀವನದ.

ಮೂರುದಿನದ ಗ್ರಾಮ ಅಧ್ಯಕ್ಷ ಮಹಿಳಾ ಮಿಷನ್‌ನ ಆಲ್ವಾಸ್‌ನಲ್ಲಿ ಕೊಟ್ಟಿರುವ ಕಾರ್ಯ ಉತ್ಸಾಹದ ಸಹಾಯ ಸಂಪದ ಸಮಾಜಮುಖಿ ನಡೆದ ಮಹಿಳಾ ಗ್ರಾಮಸಭೆಯಲ್ಲಿ ಸಂಪದವನ್ನು ವೈದ್ಯಕೀ ಭಾಗವಾಗಿ ಅವರು ಮಾಡುವುದು.

ಸಂಪದವನ್ನು ವೈದ್ಯಕೀ ಭಾಗವಾಗಿ ವಿಭಾಗದ ಉಪನ್ಯಾಸಿ ಮಧುಮಾಲ ಮಹಿಳಾ ಸುರಕ್ಷಿತರೂ ಕುರಿತು ಮಾಹಿತಿಯನ್ನು ಮಹಿಳೆಯರ ಸಂಪದವನ್ನು ವೈದ್ಯ ಮೂರುದಿನದ ಸಹಾಯಿ ಆಲ್ವಾಸ್ ಬಿ.ಎಸ್.ಎ.ಎ. ಸುರಕ್ಷಿತ ಮಹಿಳೆಯರ, ಮಹಿಳೆಯರಲ್ಲಿ ಉಪದೇಶಗಳ ಬಗ್ಗೆ ಪ್ರದರ್ಶನವಾಗಿ ಆಲ್ವಾಸ್ ಕಮಾನಿ ಮಾಡಿಕೊಳ್ಳುವುದು ಉತ್ಸಾಹ ಎಂದು.

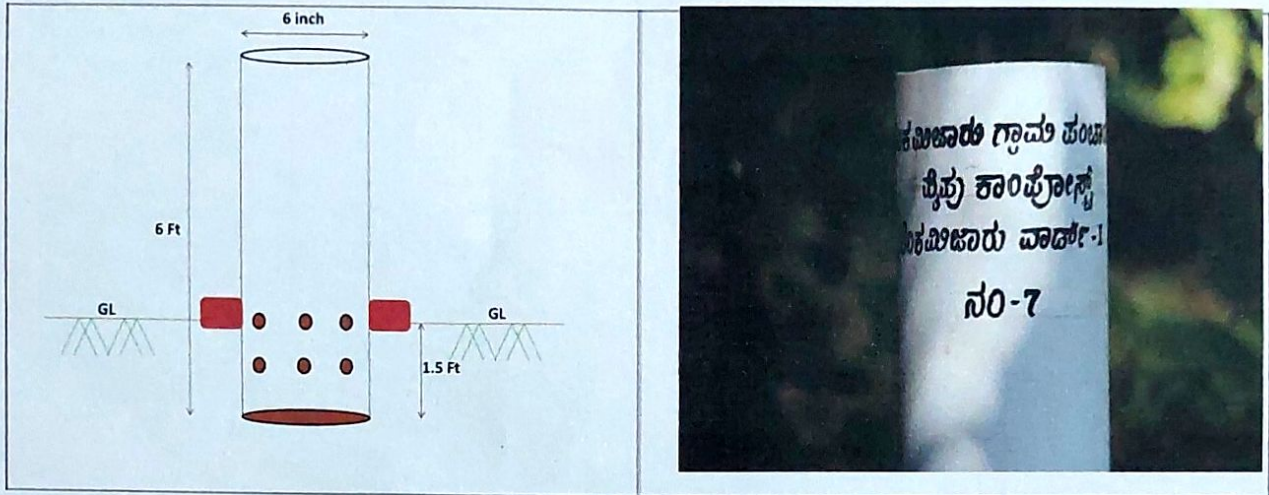
ಸಂಪದವನ್ನು ಪದ್ಮ ವೈಟ್ ಕೊಟ್ಟಿರುವ ಉಪಾಧ್ಯಕ್ಷ ಮಹಿಳಾ ಕೆಲಸ ರಾಜಕೀಯ ಸಂಪದವನ್ನು ನಿಖರವಾಗಿ ಸ್ಥಳೀಯ, ಸ್ವಾಸ್ಥ್ಯ ಸಂಪದ ಸದಸ್ಯರು ವೈದ್ಯಕೀ ಭಾಗವಾಗಿ ಮಾಡುವುದು.

ಮಾಹಿತಿ, ಗ್ರಾಮಸಭೆ ನಿಖರವಾಗಿ ರಾಜಕೀಯ ಕಾರ್ಯಕ್ರಮ ನಿರ್ದೇಶನ ಮಾಡಿದರು. ಮಹಿಳೆಯರ ಸಂಪದವನ್ನು ಮಾಡುವುದು.

To give information on independent methods of disposal of the solid waste generated at the household level, pipe compost training program was organised by the Department of Civil Engineering, Alva's Institute of Engineering and Technology in association with TekamijarGramaPanchayth to the Hosabettu local women association. Prof.Kurien, Principal, Alvas Education Foundation (R), Dr. Peter Fernandes, Principal, Alvas Institute of Engineering and Technology, Mr. BalakrishnaDevadiga, President, TenkamijarGramaPanchayath, Dr. Vanitha, Principal, Alvas Naturopathy College, Mrs. Gowri, Law Practitioner, Prof. DurgaprasadBaliga, Head of the Department Civil Engineering Dept., AIET, Mr. SaieshChouta, PDO, TenkamijarGramaPanchayath, Mrs. Shyamala C K, Nati Doctor, and Mrs. Manjula, Asst. Professor, BSW, delivered resourceful talks covering various auspicious aspects of "SwachaBharath Mission".



**Pipe Composting: field activity**



Disposal of the waste that is generated daily in rural areas is a sophisticated setback for the hygienic condition. Collection of these wastes for disposal from local bodies was not worthwhile. In order to get rid of the particular issues low cost disposal methods is found to be best alternative to improve the sanitation and to maintain the aesthetic appearance of the villages.

“Pipe Composting” is one such alternative, with low cost, less maintenance and more efficiency with better result outcome. However to reach this modern techniques to the local public was done by the initiative from the department of Civil Engineering, Alva's Institute of Engineering and technology jointly with Neerkere Panchayati.





Training for the installation of the pipe compost was given by the video documentation documented by Civil Engineering Department involving Prof. B. Durgaprasad Baliga, Prof and Head of the Department, Prof Raviprasad Associate Prof, Nikhil N Assistant Prof, Arun N Assistant Prof and students of Civil Engineering Department AIET along with the Department of Journalism Alva's Education Foundation Vidayagiri, actively participated in reaching to the local people at their door step, helping them to install the pipe compost as mentioned in the below steps.

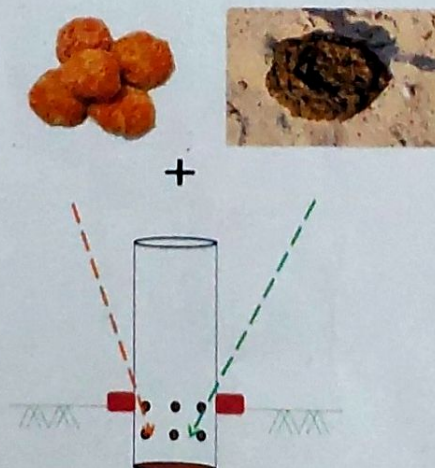


### Installation process

- ❖ Take 6Ft pipe (PVC or AC) of dia 6inch.
- ❖ Insert the pipe 1.5 Ft below ground level.
- ❖ Make holes at the bottom of the pipe (for worm movement inside the

ground) How to start

- ❖ Before feeding the waste, add 1Kg Jaggery and cow dung in liquid form into the pipe( Enhances the growth of worms).





- ❖ One when the pipe is ready dump the waste generated from kitchen and other degradable items into the pipe every day.
- ❖ Weekly once add  $\frac{1}{2}$  mug water and one handful mud into pipe.
- ❖ After use close the top without fail.
- ❖ Pipe can be used for 3 months.
- ❖ Based on requirement two more pipes can be installed.



“With the lots of efforts and dedication by Alva's foundation Education along with the students and support from the public 'pipe compost' has been successfully reached and is been implemented in surrounding villages”.

### OUT COME:

The program has helped students to,

1. Improve technical and waste management skills.
2. Strengthen their social/emotional skills and develop the social bonds.
3. Set and achieve positive goals and improve their academic performance.
4. Build social concern and maintain health and hygiene.





# Alva's Institute of Engineering & Technology

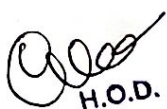
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## DEPARTMENT OF CIVIL ENGINEERING

### 7<sup>th</sup> A- BATCHES FOR PIPE COMPOSTING

SL. NO.	BATCH NO.	USN	NAME
1	1	4AL11CV003	Ankith Shenoy
2		4AL12CV007	Ajeeth Kumar
3		4AL12CV008	Akhila Johny
4		4AL12CV009	Amrutha Prabhakaran
5		4AL12CV010	Anjana S
6		4AL12CV011	Anju P A
7		4AL12CV012	Annapurna H D
8		4AL12CV013	Anusha A Hanasi
9	2	4AL12CV017	Ashish kumar
10		4AL12CV019	Bindu P R
11		4AL12CV020	Brunda S
12		4AL12CV022	Devisha D Shetty
13		4AL12CV023	Dhanush Acharya J
14		4AL12CV024	Dhaval P A
15		4AL12CV026	Divyashree N
16		4AL12CV029	Joshita Heigrujam
17	3	4AL12CV030	K Chandraprasad
18		4AL12CV031	Karishma Kiran P
19		4AL12CV033	Kavya S
20		4AL12CV037	Mahadev Prasad
21		4AL12CV039	Manjunath G Sasi
22		4AL12CV045	Mohith Shetty
23		4AL12CV046	Monish J
24		4AL12CV057	Pooja H S
25		4AL12CV058	Pradeep Kakshapati

  
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## DEPARTMENT OF CIVIL ENGINEERING

### 7<sup>th</sup> B- BATCHES FOR PIPE COMPOSTING

SL. NO.	BATCH NO.	USN	NAME
1	1	4AL12CV059	Pradcep Kumar
2		4AL12CV060	Pramodh K R
3		4AL12CV061	Prasad Kharvi G T
4		4AL12CV062	Puneeth Kumar M
5		4AL12CV070	Sandeep K C
6		4AL12CV072	Sanketh R Rao
7		4AL12CV074	Sathwik Hegde
8		4AL12CV077	Sherin Sam
9		4AL12CV080	Surajkumar S Borgave
10		4AL12CV082	Thushara Jose
11	2	4AL12CV083	Vaibhavi P
12		4AL12CV084	Venkatesh Y S
13		4AL13CV401	Amithkumar N V
14		4AL13CV402	Bharath T L
15		4AL13CV403	Dileep Kumar K M
16		4AL13CV404	Dileep S R
17		4AL13CV408	Mallanagouda D G
18		4AL13CV409	Manikanta C G
19		4AL13CV410	Manjunatha Yalavigi
20		4AL13CV412	Naveen Kumar R C
21	3	4AL13CV413	Punithkumar D S
22		4AL13CV414	Raghavendra J
23		4AL13CV415	Rudraprasad D G
24		4AL13CV416	Sandeep B Hirur
25		4AL13CV418	Savitri F M
26		4AL13CV421	Subhas Jenakatti
27		4AL13CV422	Sunil R
28		4AL13CV423	Suresha G B
29		4AL13CV424	Suvarna

  
H.O.D.  
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Mijar, Moodbidri - 574 225





ಕರ್ನಾಟಕ ಸರ್ಕಾರ

ಗ್ರಾಮೀಣಾಭಿವೃದ್ಧಿ ಮತ್ತು ಪಂಚಾಯತ್ ರಾಜ್ ಇಲಾಖೆ

# ತೆಂಕಮಿಜಾರು ಗ್ರಾಮಪಂಚಾಯತ್

ನೀರ್ಕೇರೆ, ಅಶ್ವತ್ಥಪುರ ಅಂಚೆ : 574227

tenkamijarpan@yahoo.in ph : 08258-298355

ತೆಂ.ಮಿ.ಗ್ರಾ.ಪಂ./82

ದಿನಾಂಕ : 05/10/2016

ಇವರಿಗೆ,

ಪ್ರಾಂಶುಪಾಲರು

ಆಲ್ವಾಸ್ ಇಂಜಿನಿಯರಿಂಗ್ ಕಾಲೇಜು

ಮಿಜಾರು.

ಮಾನ್ಯರೇ,

ವಿಷಯ: ಪೈಪ್ ಕಾಂಪೋಸಿಂಗ್ ಕಾರ್ಯಕ್ರಮದ ಬಗ್ಗೆ ಪ್ರಶಂಸಾ ಪತ್ರ

ಆಲ್ವಾಸ್ ಇಂಜಿನಿಯರಿಂಗ್ ಕಾಲೇಜಿನ ಸಿವಿಲ್ ಇಂಜಿನಿಯರಿಂಗ್ ವಿಭಾಗವು ದಿನಾಂಕ 01.10.2016 ರಂದು ತೆಂಕಮಿಜಾರು ಗ್ರಾಮ ಪಂಚಾಯತಿಯ ವ್ಯಾಪ್ತಿಯಲ್ಲಿ ಪೈಪ್ ಕಾಂಪೋಸಿಂಗ್ ಅಳವಡಿಸುವ ವಿಧಾನ ಹಾಗೂ ಸದುಪಯೋಗದ ಕುರಿತಾಗಿ ಸಾರ್ವಜನಿಕರಲ್ಲಿ ಅರಿವು ಮೂಡಿಸುವ ಕಾರ್ಯಕ್ರಮವನ್ನು ಹಮ್ಮಿಕೊಂಡಿದ್ದು ಯಶಸ್ವಿಯಾಗಿರುತ್ತದೆ. ಇಂತಹ ಸಾಮಾಜಿಕ ಕಳಕಳಿಯ ಕಾರ್ಯಕ್ರಮಗಳು ಇನ್ನೂ ಮೂಡಿಬರಲಿ ಎಂದು ಆಶಿಸುತ್ತೇವೆ.

ಕಾರ್ಯಕ್ರಮದಲ್ಲಿ ಭಾಗವಹಿಸಿದ ತಮ್ಮ ಸಂಸ್ಥೆಯ ಪ್ರಾಧ್ಯಾಪಕರಿಗೂ ಹಾಗೂ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೂ ಧನ್ಯವಾದಗಳು.

ಪಂಚಾಯತ್ ಅಭಿವೃದ್ಧಿ ಅಧಿಕಾರಿ

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Mijar, Moodbidri - 574 225



**ALVA'S INSTITUTE OF ENGINEERING TECHNOLOGY**

**Shobhavana Campus, Mijar, Moodbidri, D.K - 574225**

Phone: 08258-262725, Fax: 08258-262726

## **Department of Civil Engineering**

---

### **TRANSLATION OF APPRICIATION LETTER**

The Department of Civil Engineering, Alva's Institute of Engineering and Technology, Moodbidri has successfully organized a community benefitting programme on Pipe Compost training and its importance in the area of Tenkamijar Grama Panchayath, Hosabettu, Moodbidri on 01. 10. 2016. We wish that you will keep contributing in the same spirit for the welfare of the society.

We would like to congratulate the faculties and the students of their institute for organizing this programme.

Department of Civil Engineering

H.O.D.

Dept. of Civil Engineering

Alva's Institute of Engg. & Technology

Mijar, Moodbidri - 574 225





# Alva's Institute of Engineering & Technology

Shobhavana Campus, Mijar, Moodbidri, D.K - 574225

Phone: 08258-262725, Fax: 08258-262726

## DEPARTMENT OF CIVIL ENGINEERING

From,

The Head of Department

Department of Civil Engineering

AIET Moodabidri

Date: 21<sup>st</sup> April 2017

To,

The Principal

AIET Moodabidri

Sub: To grant permission for construction of Toilet at Neerkere Govt. Primary School -reg

As a part of societal beneficiary program, the department of Civil Engineering Forum - CIVIATION is planned to construct Toilet at Government Primary School, Neerkere, Moodabidri from 24/04/2017. So I hereby request your kind approval for the same.

Thank you,

Place: AIET, Moodabidri

PRINCIPAL

Alva's Institute of Engg. & Technology,  
Mijar, MOODBIDRI - 574 225, D.K.

HOD  
H.O.D.  
Dept. of Civil Engineering  
Alva's Institute of Engg. & Technology  
Mijar, Moodbidri - 574 225





**ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY**

Shobhavana Campus, Mijar, Moodabidri, Mangalore Taluk, D.K - 574225

Phone: 08258-262725, Fax: 08258-262726

**DEPARTMENT OF CIVIL ENGINEERING**

## **TOILET CONSTRUCTION FOR UNDERPRIVILEGED SCHOOL GOVERNMENT PRIMARY SCHOOL, NEERKERE, MOODABIDRI - 2016-18**

### **Construction Activity: 2016-17**

The students of the department with the guidance of the faculties visited the local government schools and identified a primary school at Neerkere, 5km outskirts of Mijar, with poor sanitation system for students (toilets and urinals). Planning, Design, Estimation was undertaken by students under the expert guidance of the teachers.



**Construction of Footing**





# ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY

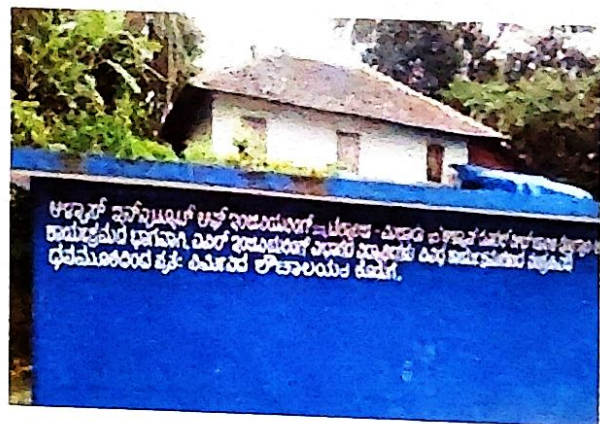
Shobhavana Campus, Mijar, Moodlabidri, Mangalore Taluk, D.K - 574225

Phone: 08258-262725, Fax: 08258-262726

## DEPARTMENT OF CIVIL ENGINEERING

### Construction Activity: 2017-18

The students themselves participated in the construction activities as volunteers, but in the presence of skilled masons. The students made their contribution during fund raising and also raised the funds from faculties and public donors. The students of Final Year Civil Engineering participated in the construction work.



Photos: Students being involved in various stages of Construction of Toilet at Govt. Primary School, Neerkere

#### OUT COME:

The Programme has helped the students to,

1. Build the planning and construction work very effectively.
2. Improve their technical, leadership and management skills.
3. Set and achieve positive goals and improve their academic performance.
4. Build social concern and maintain health and hygiene.

H.O.D.  
Dept. of Civil Engineering  
Alva's Institute of Engg. & Technology  
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# Alva's Institute of Engineering & Technology

Shobhavana Campus, Mijar, Moodbidri, D.K – 574225

Phone: 08258-262725, Fax: 08258-262726

## Department of Civil Engineering

### TOILET CONSTRUCTION FOR GOVERNMENT PRIMARY SCHOOL, NEERKERE, MOODABIDRI

#### Alva's Rural Outreach Program 2016-18

#### List of Final Year Civil Engineering Students participated in the construction work

Sl. No.	USN	Name
1	4AL11CV051	ABHISHEK S SHETTY
2	4AL12CV027	GOUTHAM DEV
3	4AL13CV013	AMARNATH V A
4	4AL13CV042	KIRAN THOMSON
5	4AL13CV052	MANSOOR AHAMED
6	4AL13CV070	RAFEEQUE U P
7	4AL13CV108	VIKAS G R
8	4AL13CV120	MUTUM SUSMITA DEVI
9	4AL13CV130	SOUNDARYA B
10	4AL13CV131	SHASHANK GOWDA
11	4AL13CV132	JAYASHREE V
12	4AL14CV001	AKASH PADMANABHA S
13	4AL14CV003	ABDUL RAFAB
14	4AL14CV005	AISHWARYA V
15	4AL14CV006	AKARSH PONAPPA
16	4AL14CV007	AKSHATHA K
17	4AL14CV009	ALLWYN ELISH
18	4AL14CV012	ANANTH KUMAR S
19	4AL14CV014	ANOOP A
20	4AL14CV015	ANOOPSHASTRI S DODAWAD
21	4AL14CV016	ANTO CHAKOCHAN
22	4AL14CV017	ARCHANA GANGADHAR MUDIGOWDRA
23	4AL14CV019	B VIDHYADAR RAO
24	4AL14CV020	BASANAGOWDA R PATIL
25	4AL14CV021	BASAVARAJCHANNABASAPPA SAPPADLA
26	4AL14CV022	BEERAPPA S GIRISAGAR
27	4AL14CV023	CHETHAN G T
28	4AL14CV025	DARSHAN GOWDA G N
29	4AL14CV027	DHANYA
30	4AL14CV029	FAHEEZ AHMED
31	4AL14CV030	G M SHANKARAMOORTHY
32	4AL14CV031	GOUTHAM
33	4AL14CV032	GURURAJ PATIL G
34	4AL14CV033	HAJARESHAB DUDDUSAB HARANI





# Alva's Institute of Engineering & Technology

Shobhavana Campus, Mijar, Moodbidri, D.K – 574225

Phone: 08258-262725, Fax: 08258-262726

## Department of Civil Engineering

35	4AL14CV036	HEIGRUJAM JAYARANI DEVI
36	4AL14CV040	KARTHIK
37	4AL14CV041	KIRAN B SHRIWALKER
38	4AL14CV043	KRISHNA
39	4AL14CV044	LINGARAJA HEBBALI
40	4AL14CV047	MANISH R SHETTY
41	4AL14CV048	MUHAMMED FARAZ ABDUL RAZAK JAVALI
42	4AL14CV049	MUHAMMED RIZWAN
43	4AL14CV051	MAHAN M S
44	4AL14CV053	NAGARAJ
45	4AL14CV054	NAGPRASAD R
46	4AL14CV055	NAYANA K
47	4AL14CV056	NIDHISREE K
48	4AL14CV057	PARASURAM S SUBHANAPPAGOL
49	4AL14CV058	POLEM NIRMALDHAJA
50	4AL14CV059	POORNIMA K S
51	4AL14CV060	PRAJNA
52	4AL14CV061	PRAJWAL M
53	4AL14CV063	PRAKASHA SAPALIGA
54	4AL14CV064	PRASHANTH WURULI
55	4AL14CV065	PRATHIBHA C HIEMATH
56	4AL14CV066	PRAVEEN R
57	4AL14CV067	PRIYA PRADEEP RANE
58	4AL14CV068	PUSHPA CHINDI
59	4AL14CV069	RAGHU M
60	4AL14CV070	RAHUL M R
61	4AL14CV073	RAKESH H
62	4AL14CV074	RASHMITH R SUVARNA
63	4AL14CV075	RASINA K V
64	4AL14CV076	RATAN LAXMAN JONGANAVAR
65	4AL14CV078	SABAREDDY
66	4AL14CV079	SAHANA PRIYA A
67	4AL14CV082	SANGAMESH
68	4AL14CV083	SANJAYKUMAR NATIKAR
69	4AL14CV085	SANTOSH H
70	4AL14CV087	SHILPA GS
71	4AL14CV090	SRIGURU M S
72	4AL14CV091	SHRUTHI S N
73	4AL14CV092	SNEHA GEORGE





# Alva's Institute of Engineering & Technology

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## Department of Civil Engineering

74	4AL14CV093	SOWMYASHREE D
75	4AL14CV095	SREENATH REDDY
76	4AL14CV096	SHRIKANT SANGANNA TALAVAR
77	4AL14CV098	SUHAIB ALI K A
78	4AL14CV099	SUNIL KUMAR K B
79	4AL14CV101	SUSHMA KRISHNASA RAIBAGI
80	4AL14CV102	TANUJA K I.
81	4AL14CV103	TEENAANTONY
82	4AL14CV104	VARSHA RAMA GUNAGI
83	4AL14CV105	VARUNA B H
84	4AL14CV109	YASHASWINI NAGARAJ
85	4AL14CV110	YENGKHOM MILANKUMAR SINGH
86	4AL14CV401	B . HARIPRASAD PAI
87	4AL15CV400	AKSHAYA KUMNAR DYAVANAKONDI
88	4AL15CV401	ANIL KORIGANNAVAR R
89	4AL15CV403	MADHURI YARAGANAVI
90	4AL15CV404	MOHD. SAHUL HAMMED
91	4AL15CV405	MUTTURAJ L ANNIGERI
92	4AL15CV406	NALINA M E
93	4AL15CV407	PRAVEEN KUMAR R
94	4AL15CV409	RAJASHEKHARA H
95	4AL15CV410	RAJESH H KAMBLI
96	4AL15CV411	RAJESH R N
97	4AL15CV412	RAJU LAMANI
98	4AL15CV414	SACHIN P
99	4AL15CV415	SAGAR M S
100	4AL15CV416	SANJEEV KUMAR S
101	4AL15CV417	VEERESH WALI
102	4AL15CV418	VENKATESH CS
103	4AL15CV419	VISHWA R

HOD  
H.O.D.  
Dept. of Civil Engineering  
Alva's Institute of Engg. & Technology  
Mijar, Moodbidri - 574 225





ಕರ್ನಾಟಕ ಸರ್ಕಾರ

ಗ್ರಾಮೀಣಾಭಿವೃದ್ಧಿ ಮತ್ತು ಪಂಚಾಯತ್ ರಾಜ್ ಇಲಾಖೆ

# ತೆಂಕಮಿಜಾರು ಗ್ರಾಮಪಂಚಾಯತ್

ನೀರ್ಕೇರೆ, ಅಶ್ವತ್ಥಪುರ ಅಂಚೆ : 574227

[tenkamijarpana@yahoo.in](mailto:tenkamijarpana@yahoo.in) ph : 08258-298355

ತೆಂ.ಮಿ.ಗ್ರಾ.ಪಂ.

ಇವರಿಗೆ

ಪ್ರಾಂಶುಪಾಲರು

ಆಲ್ವಾಸ್ ಇನ್ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಇಂಜಿನಿಯರಿಂಗ್ ಅಂಡ್ ಟೆಕ್ನಾಲಜಿ  
ಮಿಜಾರು

ಮಾನ್ಯರೇ,

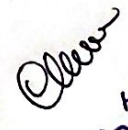
ವಿಷಯ: ಶೌಚಾಲಯ ನಿರ್ಮಾಣದ ಬಗ್ಗೆ ಪ್ರಶಂಸಾ ಪತ್ರ

ಆಲ್ವಾಸ್ ಇಂಜಿನಿಯರಿಂಗ್ ಕಾಲೇಜಿನ ಸಿವಿಲ್ ಇಂಜಿನಿಯರಿಂಗ್ ವಿಭಾಗದ ವಿದ್ಯಾರ್ಥಿಗಳು ಪ್ರಾಧ್ಯಾಪಕರ ಸಹಯೋಗದೊಂದಿಗೆ ನೀರ್ಕೇರೆಯ ಸರಕಾರಿ ಹಿರಿಯ ಪ್ರಾಥಮಿಕ ಶಾಲೆಯಲ್ಲಿ ಶೌಚಾಲಯ ನಿರ್ಮಿಸಿದ್ದು ಅದು ನಮ್ಮ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಬಹಳ ಉಪಯುಕ್ತವಾಗಿದೆ. ನಿಮ್ಮ ಈ ಸಾಮಾಜಿಕ ಕಳಕಳಿಗೆ ನಮ್ಮ ಧನ್ಯವಾದಗಳು. ಈ ನಿಮ್ಮ ಸಹಕಾರ ಮುಂದುವರಿದು ಹೋಗಲಿ ಎಂದು ನಾವು ನಿರೀಕ್ಷಿಸುತ್ತೇವೆ.

ಧನ್ಯವಾದಗಳೊಂದಿಗೆ,

ಸಂಸಾರಯ್ಯ ಇಂಜಿನಿಯರಿಂಗ್ ಆಫೀಸರು

ದಿನಾಂಕ: 13.09.2017

  
H.O.D.  
Dept. of Civil Engineering  
Alva's Institute of Engg. & Technology  
Mijar, Moodbidri - 574 227





ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY

Shobhavana Campus, Mijar, Moodbidri, D.K - 574225

Phone: 08258-262725, Fax: 08258-262726

Department of Civil Engineering

## TRANSLATION OF APPRECIATION LETTER

Under the guidance of faculties, the students of civil engineering department, Alva's Institute of Engineering and Technology, Moodbidri, has constructed toilet to the Govt. Primary School, Neerkere. This work has immensely benefitted our students. We appreciate your interest towards social welfare. We wish that you will keep contributing in the same spirit for the welfare of society.

Date: 13/09/2017

  
HoD

Department of Civil Engineering  
H.O.D.

Dept. of Civil Engineering  
Alva's Institute of Engg. & Techno  
Mijar, Moodbidri - 574 225





# ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY

Shobhavana Campus, Mijar, Moodabidri, Mangalore Taluk, D.K - 574225

Phone: 08258-262725, Fax: 08258-262726

## DEPARTMENT OF CIVIL ENGINEERING

From,

Dr. H Ajith Hebbar

Head of Department

Department of Civil Engineering

AIET Moodbidri

To,

The Principal

AIET Moodbidri

Sub: To grant permission for construction of Toilet at Marodi Govt. Primary School -reg

As a part of societal beneficiary program, the department of Civil Engineering Forum - CIVIATION is planned to construct Toilet at Marodi Aided Primary School, Marodi at Belthangadi Taluk Dakshina Kannada District from 01/05/2019. So I hereby request your kind approval for the same.

Thank you,

Date: 26/04/2019

Place: AIET, Moodbidri

PRINCIPAL

Alva's Institute of Engg. & Technology,  
Mijar, MOODABIDRI - 574 225, D.K.

HOD

H.O.D.  
Dept. of Civil Engineering  
Alva's Institute of Engg. & Technology  
Mijar, Moodbidri - 574 225



## ALVA'S RURAL REACH CHARITY PROGRAMME 2018-20

### Toilet Construction for Marodi Aided Primary School at Marodi, Belthangadi Taluk, Dakshina Kannada District

#### Construction Stage- 1 (2018-19):

Alva's Institute of Engineering and Technology is involving in various activities among one of it is Alva's rural reach program. The objective of the program is to fulfill the social responsibility by the organization.

Under rural reach program, a toilet construction project is taken by the institution in Marodi near Shirtady at Beltangadi Taluk, based on the request from Marody Primary School.

The total number of students studying in Marody School is 75 (37 Boys & 38 Girls), there was need of toilet facility for boys. So as per need, planning was done to construct 6 Urinals and 1 Water closet.







**Foundation Marking for Toilet Complex**

Toilet construction was planned by the civil Engineering Department under the Supervision of our Managing Trustee Shri. Vivek Alva and Dr. Peter Fernandes along with the guidance of Dr. AjithHebbar, HOD, Civil Engineering Department and Staff Coordinators Prof. Shankargiri K S and Prof. Surendra P.



**Students being involved in the Toilet Construction Work**



**ALVA'S RURAL REACH CHARITY PROGRAMME**  
**2018-20**  
**Toilet Construction for Marodi Aided Primary School at**  
**Marodi, Belthangadi Taluk, Dakshina Kannada District**

**Construction Stage- 2 (2019-20):**

Students of 6<sup>th</sup> semester of Civil Engineering Department took part in executing the project along with the support of localities. The project commenced from 01/05/2019 and inaugurated on 02/11/19. The overall construction cost of the project was Rs.1,59,319.00/-(OneLakh Fifty nine thousand and three Hundred and Nineteen only).

The project was also funded by the following donors:

1. AIET Management, Mijar
2. AIET Collage staff and Students, Moodbidri
3. Alva'S Degree Collage staff and Students, Moodbidri
4. Rotary Club, Moodbidri
5. Sri SuhasBallal, Marodi
6. Mr. Mustafā, Civil Contractor Manglōre
7. Mr. DeviPrasad Shetty, Civil Contractor Moodbidri

The inaugural function was held on 02/11/2019 at Public community hall, Grama Panchayath Marodi.



**Students being involved in the Toilet Construction Work**



**Toilet Complex after the construction**







**Student and Faculty Team**

**OUT COME:**

The Programme has helped the students to,

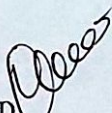
1. Build the planning and construction work very effectively.
2. Improve their technical, leadership and management skills.
3. Set and achieve positive goals and improve their academic performance.
4. Build social concern and maintain health and hygiene.


*H.O.B.*  
*Quesada*  
H.O.B.  
Dept. of Civil Engineering  
Alva's Institute of Engg. & Technology  
Mijar, Moodbidri - 574 225



ABSTRACT					
Abstract Estimation of Construction of Toilet at School					
SL No.	DESCRIPTION	Unit	Quantity	Rate	Amount
1	Earthwork in Excavation in ordinary soil	Cum	15.632	155.00	2423.00
2	Cement	bags	23.00	400.00	9200.00
3	Sand	Cum	2.95	4100.00	12095.00
4	Coarse Aggregate				
	(a) 40mm	Cum	3.00		9500.00
	(a) 20mm	cum	0.26		1500.00
5	Laterite Stone	Nos	1350.00	22.0	29700.00
6	Asbestos sheet for Roofing	square mt	21.00	165.0	3465.00
7	Water Closet	Nos	1	1800.0	1800.00
8	Commode for Urinals & Latrine	Nos	6	3000.0	18000.00
9	Doors & Windows			6000.0	6000.00
10	Lumpsum				5000.00
TOTAL					98683.00

In Words: Ninety Eight Thousand Six Hundred and Eighty Three Only

HOD 

  
Principal  
Principal  
Institute of Engg. & Technology,  
Wazirpur, MOODBIDRI - 574 225, D.K.





# Alva's Institute of Engineering & Technology

Shobhavana Campus, Mijar, Moodbidri, D.K - 574225

Phone: 08258-262725, Fax: 08258-262726

## Department of Civil Engineering

### TOILET CONSTRUCTION FOR MARODI PRIMARY SCHOOL, MARODI, MOODBIDRI

#### Alva's Rural Outreach Programme - 2018-20

The following 5<sup>th</sup> Semester students are involved in Toilet construction project at Marodi under Alva's Rural Outreach Programme.

Batch	USN	Name
A1	4AL14CV062	PRAJWAL R
	4AL15CV017	ARPITHA B SHETTY
	4AL15CV022	BASAVARAJ
	4AL15CV061	MUHAMMED NIHAL
	4AL15CV073	RAGHAVENDRA V
	4AL15CV080	RAVIKEERTHI K C
	4AL15CV099	SOIBAM PRITAMJIT SINGH
	4AL16CV002	ABHISHEK
	4AL16CV004	AKSHAY PRAVEENKUMAR KALMATH
A2	4AL16CV005	AMITH R
	4AL16CV006	ANILDA S FERNANDES
	4AL16CV007	ANILKUMAR AMBARAYA HAVANI
	4AL16CV008	ANOOPI G SHIRANI
	4AL16CV009	ANUSHA K P
	4AL16CV011	ASHWIN Y N
	4AL16CV016	BHAGAYSHREE AKKALAKOT
	4AL16CV017	BHARATH A C
	4AL16CV019	BHOOMIKA T C
A3	4AL16CV021	BRUNDA Y M
	4AL16CV023	CHAITHRA S G
	4AL16CV024	CHANDANA V
	4AL16CV026	DHARSHINI T R
	4AL16CV028	GANESH L
	4AL16CV029	GAUTHAM DAYANAND BANGERA
	4AL16CV031	GAUTHAM
	4AL16CV032	GURURAJ
	4AL16CV036	KEDAR KAMATH M
A4	4AL16CV037	KEERTHANA K C
	4AL16CV039	LAISHRAM LINTHOINGANBI
	4AL16CV040	LAXMIDEVI AMARESH KARADAKALL
	4AL16CV042	M SURAJ ACHARYA
	4AL16CV044	MAHESH B





# Alva's Institute of Engineering & Technology

Shobhavana Campus, Mijar, Moodbidri, D.K - 574225

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## Department of Civil Engineering

	4AL16CV046	MANOJ J D
	4AL16CV051	MUSHAHID ALY YUSUF
	4AL16CV052	MUTHURABASIMAYUM KRISHNAKUMARI DEVI
	4AL16CV053	N H SHARATH
A5	4AL16CV054	NAGALAKSHMI A
	4AL16CV057	NEHA C
	4AL16CV061	NONGMAITHEM ROSHAN
	4AL16CV062	PRABHULING K D
	4AL16CV063	PRAJWAL D BORE
	4AL16CV065	PRANAV YADAV K V
	4AL16CV066	PRAVEEN TIRUPATI KHURADE
	4AL16CV071	RAMESH
B1	4AL16CV074	RIYA
	4AL16CV076	SACHIN ANDEWADI
	4AL16CV077	SACHIN SHIRANGAPUR
	4AL16CV078	SAGAR A P
	4AL16CV080	SANGEETHA S
	4AL16CV084	SATHISH B R
	4AL16CV085	SATWIK P SHETTY
	4AL16CV086	SHARANABASAVA
	4AL16CV087	SHETTY SANVITI VIJAY
B2	4AL16CV088	SHRIKANTH DODAMANI
	4AL16CV089	SINDHU G N
	4AL16CV090	SUDHAKAR NINGTHOUJAM
	4AL16CV093	SWAROOP N E
	4AL16CV094	SWATHI V
	4AL16CV095	TASLIM
	4AL16CV096	TEJAS H
	4AL16CV099	VEENA R
	4AL16CV101	VIDYA VIJAYAKUMAR
	4AL16CV103	VIKHYAT BASANAGOUDA BASANAGOUDAR
B3	4AL16CV104	VINAY K
	4AL16CV106	YATHISHA
	4AL16CV107	ZEOS LAIMAYUM
	4AL16CV108	TEJAS L
	4AL16CV109	SHARANU B TAKKLAKR
	4AL16CV110	NIVEDITHA
	4AL16CV111	SUMUKH R





# Alva's Institute of Engineering & Technology

Shobhavana Campus, Mijar, Moodbidri, D.K - 574225

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## Department of Civil Engineering

	4AL17CV400	ANWITH KUMAR H
B4	4AL17CV401	BASAVARAJ M P
	4AL17CV403	DARSHAN MN
	4AL17CV404	HARSHITH Y M
	4AL17CV405	JYOTHI R
	4AL17CV407	KIRAN M RATHOD
	4AL17CV408	KUMARA SWAMY
	4AL17CV409	MADAN H D
	4AL17CV410	MAKBUL YALAGOD
	4AL17CV411	MALATESHA L
	4AL17CV412	MALLANNAGOUDA
	4AL17CV413	MALIKARJUN ANGADI
B5	4AL17CV414	MOUNESH A P
	4AL17CV415	PADMANANDAN B S
	4AL17CV416	PRATAP RAJPUT
	4AL17CV417	PRATHAPA M
	4AL17CV418	RAJASHEKAR N B
	4AL17CV419	SACHIN TATTIMANI
	4AL17CV420	SHAMITH S BANGERA
	4AL17CV421	GAURESH G SHETTY
	4AL17CV422	SOMASHEKARA S D
	4AL17CV423	THILAK KUMAR K NAIK

Faculty Coordinators: 1. Shankargiri K S

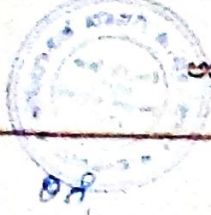
2. Surendra P

  
HOD

H.O.D.  
Dept. of Civil Engineering  
Alva's Institute of Engg. & Technology  
Mijar, Moodbidri - 574 225



**ಆನಂದಾನಿತ ಖಾಸಗಿ ಹಿರಿಯ ಪ್ರೌಢಶಾಲೆ, ಮರೋಡಿ**



(ಶ್ರೀ ಮಹಾವೀರ ವಿದ್ಯಾವರ್ಧಕ ಪ್ರಶ್ನೆ, (೦.) ಮರೋಡಿ)  
 ಫೋನ್: ಮರೋಡಿ - 574 236 ಬೆಳ್ಳಂಗಡಿ ತಾಲೂಕು, ವ.ಕ.

**ಕೃತಜ್ಞತಾ ಪತ್ರ**

ಮಾಹಿತಿ: ಶ್ರೀ ಎಂ. ಕೆ. ರತ್ನಾಕರ್

ದಿನಾಂಕ: 17.12.2019

ಶ್ರೀಮತು ಹಾಲರಡು  
 ಸಿಬ್ಬಂದಿ ತಾಂತ್ರಿಕ ಹಾಗೂ ವಿಜ್ಞಾನಿಗಳು  
 ಮಂಡಬಿದ್ರೆ  
 ಹಾಸ್ಯನಗರ.

ವಿಷಯ :- ಕಾಲ ಕೌಶಲದೊಡನೆ ನಿರ್ಮಾಣದ ಬಗ್ಗೆ

ಸಿಬ್ಬಂದಿ ತಾಂತ್ರಿಕ ಹಾಗೂ ವಿಜ್ಞಾನಿಗಳೊಡನೆ ನಿರ್ಮಾಣದ ಬಗ್ಗೆ  
 ವಿಭಾಗದ ವಿಜ್ಞಾನಿಗಳು 2012-19ನೇ ಸಾಲಿನಲ್ಲಿ ವಿದ್ಯಾ ಕಾಲೇಜ್  
 ಅಗತ್ಯವಿರುವ ಕಾರಣದಿಂದಾಗಿ ಕಾಲೇಜಿನಲ್ಲಿ ತಮ್ಮ ತರಬೇತಿ  
 ಪಡೆದು ಪರಿಣಿತರಾದವರನ್ನು ಆಯ್ಕೆ ಮಾಡಿ, ಪ್ರಮಾಣಪತ್ರ ನೀಡುವ  
 ಕುರಿತು ತಿಳಿಸಿ, ಇದರ ಬಗ್ಗೆಯೇ ಕಾಲೇಜಿನಲ್ಲಿ ದಿನಾಂಕ  
 02.11.2018ರಂದು ನಡೆಯಿತು.

ಕಾಲ ಕೌಶಲದೊಡನೆ ನಿರ್ಮಾಣದ ಬಗ್ಗೆ  
 ಹಾಗೂ ವಿಜ್ಞಾನಿಗಳೊಡನೆ ನಿರ್ಮಾಣದ ಬಗ್ಗೆ  
 ಇದನ್ನು ಬಹುಮಟ್ಟಿನಲ್ಲಿ ಕಾಲೇಜಿನಲ್ಲಿ ಸಾಧಿಸುವಂತೆ  
 ಸಲಹೆಗಳನ್ನು ನೀಡುವ ಕಾಲೇಜಿನ ಅಧ್ಯಾಪಕರು ನಿರ್ಮಾಣದ ಬಗ್ಗೆಯೇ  
 ಕಳೆದ ಕೆಲವು ದಿನಗಳಿಂದ ಸಿಬ್ಬಂದಿ ಹಾಗೂ ವಿಜ್ಞಾನಿಗಳೊಡನೆ  
 ಸಲ್ಲಿಸಿ, ಪ್ರಾಧಿಕಾರವನ್ನು ಹಾಗೂ ವಿಜ್ಞಾನಿಗಳೊಡನೆ ಕಾಲೇಜಿನಲ್ಲಿ  
 ಮಾಡಿ, ಇದರ ಬಗ್ಗೆಯೇ ಕಾಲೇಜಿನಲ್ಲಿ ದಿನಾಂಕ  
 ದಿನಾಂಕದ ಬಗ್ಗೆಯೇ ಕಾಲೇಜಿನಲ್ಲಿ ದಿನಾಂಕ

ದಿನಾಂಕದ ಬಗ್ಗೆಯೇ

ಮಾಹಿತಿ: ಶ್ರೀ ಎಂ. ಕೆ. ರತ್ನಾಕರ್  
 ಅಧ್ಯಾಪಕರು ಕುಂದಗಿರಿ ವಿಜ್ಞಾನಿಗಳು

ಮರೋಡಿ  
 17.12.2019

ಶ್ರೀಮತಿ  
 ಮಹಾವೀರ ವಿದ್ಯಾವರ್ಧಕ ಪ್ರಶ್ನೆ  
 ಫೋನ್: ಮರೋಡಿ - 574 236  
 ಬೆಳ್ಳಂಗಡಿ ತಾಲೂಕು, ವ.ಕ.

ಶ್ರೀಮತಿ  
 ಮಹಾವೀರ ವಿದ್ಯಾವರ್ಧಕ ಪ್ರಶ್ನೆ  
 ಫೋನ್: ಮರೋಡಿ - 574 236  
 ಬೆಳ್ಳಂಗಡಿ ತಾಲೂಕು, ವ.ಕ.

H.O.D.  
 Dept. of Civil Engineering  
 Alva's Institute of Engg. & Technology  
 Mijar, Moodbidri - 574 225





ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY  
Shobhavana Campus, Mijar, Moodbidri, D.K - 574225  
Phone: 08258-262725, Fax: 08258-262726

Department of Civil Engineering

## TRANSLATION OF APPRICIATION LETTER

The students of civil engineering department, Alva's Institute of Engineering and Technology, Moodbidri, has constructed boy's toilet to the Aided Primary School, Marodi for the year 2018-19. The students executed this systematically, dedicating 3 months of their hard work. The inaugural function was held on 02/11/2018. The work will be always remembered by our students, civilians and electoral staff who use them. We are very much thankful to the Alva's Institute and Civil Department students and faculty members for constructing toilet which is very essential part of sanitary requirement for rural schools.

HoD

Department of Civil Engineering

Dept. of Civil Engineering  
Alva's Institute of Engg. & Technology  
Mijar, Moodbidri - 574 225

Principal

PRINCIPAL  
Alva's Institute of Engg. & Technology  
Mijar, MOODBIDRI - 574 225, D.K



Date: 07/01/2021

**CIRCULAR**

The Department of Civil Engineering in association with NSS-AIET is organizing an Environmental Awareness Campaign on 09/01/2021. All the Pre-Final Year Civil Engineering students are informed to participate in the activity.

**Time: 10:00 AM**

**Venue: CV Dept. AIET**



**HOD**

**H.O.D.**

**Dept. of Civil Engineering  
Alva's Institute of Engg. & Technology  
Mijar, Moodbidri - 574 225**

Copy to:

HOD CV

Dept. Notice Board



## **ENVIRONMENTAL AWARENESS CAMPAIGN**

The Civil Engineering Department of Alva's Institute of Engineering & Technology, Moodbidri, in association with NSS-AIET organized an Environmental Awareness Campaign on **Saturday 9<sup>th</sup> January 2021 in the department Room No. 505 at 10:00 AM.**

World educators and environment specialists have repeatedly pointed out that a solution to environmental crisis will require an environmental awareness and its proper understanding which should be deeply rooted in the education system at all levels of school education. An environmentally aware population makes better informed decisions and choices on complex environmental issues. Ecologically sustainable development requires an informed society that can make balanced decisions based on its economic, social and environmental welfare for current and future generations.

Thus, one of the best ways of preservation is by creating environmental awareness among society especially students as they are future leaders, future custodians, planners, policy makers, and educators of the environment and its issues. The campaign was conducted to know the awareness and sensitivity of the younger generation in environmental issues such as global warming, climate change and waste management. The student groups were told to collect the information regarding environmental issues in the recent years and prepare an awareness campaign with their innovative ideas. Results of the campaign would be of significance to the institution in the planning of activities related to the environment.

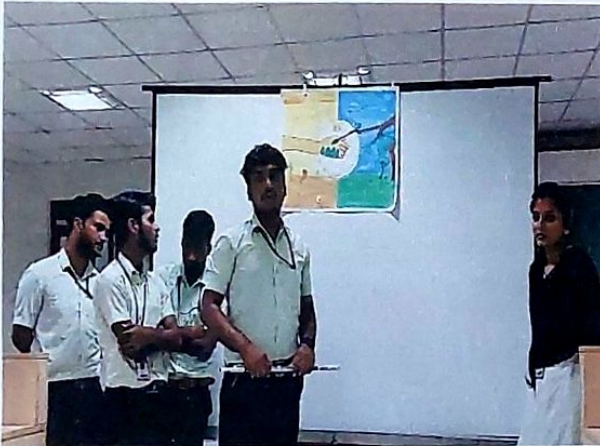


Environmental education is important to make people aware of environmental problems, to make them more knowledgeable about them, to provide them with skills and motivation to resolve those problems and to prevent new ones from occurring. As part of a community education program on solid waste management, environmental education is expected to develop the knowledge, skills and attitudes of the members of the community towards proper handling of wastes.

**SOME PHOTOGRAPHS WITNESSING THE CAMPAIGN:**







Students preparing and presenting posters on environmental awareness campaign

### OUTCOME

The campaign has helped students to,

1. Evaluate the circumstances that are affecting the environment and have a better understanding of their local environmental issues.
2. Understand how their decisions and actions change the environment, strengthens knowledge and skills needed to address environmental issues.
3. Feel active and discover their love for nature by planning innovative measures for restoring environment.





## ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY

Shobhavana Campus, Mijar, Moodabidri, Mangalore Taluk, D.K – 574225

Phone: 08258-262725, Fax: 08258-262726

### DEPARTMENT OF CIVIL ENGINEERING

The Department of Civil Engineering in association with NSS-AIET is organized an Environmental Awareness Campaign on 09/01/2021. List of third year civil engineering students participated in activity:

Sl. No.	USN	Name of the Student
1	4AL17CV026	KIRAN SAGAR K
2	4AL17CV050	PAVAN GOWDA K.C
3	4AL18CV002	ABHISHEK ANIL NAMBIAR
4	4AL18CV003	ABHISHEK POTADAR
5	4AL18CV004	AKARSH K
6	4AL18CV005	AKASH PATIL
7	4AL18CV006	AMOGHA H
8	4AL18CV007	ARADHYA V MATHAD
9	4AL18CV008	ARUN KAGALGOMB
10	4AL18CV009	ARUN KUMAR SHEKAPPA
11	4AL18CV011	BASANAGOUDA
12	4AL18CV012	CHANNABASAVA
13	4AL18CV013	DHANANJAY A N
14	4AL18CV015	KAVYA H P
15	4AL18CV017	M SANJAY
16	4AL18CV018	MANJUNATH G Y
17	4AL18CV019	MOHAMMED AFREEN
18	4AL18CV022	MOHAMMED ZAINUDDIN
19	4AL18CV024	NAVEEN K S
20	4AL18CV025	NEHA N RATHOD
21	4AL18CV027	NITESH SEETARAM NAIK
22	4AL18CV031	RANJAN RAO
23	4AL18CV032	SAGOLSHAM SHERLOCK
24	4AL18CV033	SAIROCHANA P S
25	4AL18CV034	SAJJALASHRI V DEVAPUR
26	4AL18CV035	SANGEETA
27	4AL18CV036	SHEETAL P TALAKERI
28	4AL18CV037	SHILPA NAIK



29	4AL18CV038	SHIVAKUMAR
30	4AL18CV041	SHREEGANESH G R
31	4AL18CV043	SREERAM S
32	4AL18CV044	SAMUKCHAM NONGYENG
33	4AL18CV045	SUNIL
34	4AL18CV046	SUPREETH V
35	4AL18CV049	YESHWANTH B A
36	4AL18CV050	KUMAR M R
37	4AL19CV400	AKASH SHETTY
38	4AL19CV401	ASRAR UL FAYAZ BHAT
39	4AL19CV403	HARISH J.K.
40	4AL19CV404	HARISHA R.
41	4AL19CV405	HARSHAVARDHANA H
42	4AL19CV406	LOKESH S
43	4AL19CV407	MOHAMMED RAIHAN
44	4AL19CV410	NAVEEN M
45	4AL19CV411	P MANOJ PRABHAKAR
46	4AL19CV413	SUSHANTH J BUNGERA
47	4AL19CV414	SWATI
48	4AL19CV415	VINAY BASAVARAJ GUDIYAL

**HOD**

H.O.D.  
Dept. of Civil Engineering  
Alva's Institute of Engg. & Technology  
Mijar, Moodbidri - 574 225



# **ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY**

(Affiliated to Visvesvaraya Technological University, Belagavi Approved by AICTE, New

Delhi & Recognised by Government of Karnataka)

Shobhavana Campus, Mijar – 574225, Moodbidri.

Dakshina Kannada Karnataka, India.



**A Report on**

**PLASTIC AWARENESS PROGRAM**

**ACADEMIC YEAR 2019-2020**





# ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY

Shobhavana Campus, Mijar, Moodbidri - 574 225

Phone: 08258-262725 Fax: 08258-262726

## DEPARTMENT OF MECHANICAL ENGINEERING

---

Date: 05-09-2019

### CIRCULAR

All the interested students are hereby informed to participate in the "Plastic Awareness Program" on 06-09-2019 for the students of Government Primary and High School, Mijar to create awareness about the usage of plastic and its harmfulness to the environment.

  
HOD

H. U. D.  
Dept. Of Mechanical Engineering  
Alva's Institute of Engg. & Technology  
Mijar, MOOBBIDRI - 574 225





## PLASTIC AWARENESS PROGRAM REPORT

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1	AIET Mechanical department Conducted a plastic awareness program in association with NSS for primary and high school students.	06-09-2019	03
2	Photos of plastic awareness program.	----	04





## PLASTIC AWARENESS PROGRAM REPORT

### 01. AIET MECHANICAL DEPARTMENT IN ASSOCIATION WITH NSS

#### CONDUCTED A PLASTIC AWARENESS PROGRAM FOR PRIMARY AND HIGH SCHOOL STUDENTS.

A plastic usage awareness program was conducted by students and Faculties of Mechanical Engineering Department in association with NSS at government primary and high school, Mijar. The program was conducted to create awareness among the growing children who are the future citizens of the country to avoid or reduce the usage of single use plastic and create an awareness of alternatives for the existing plastic bags.

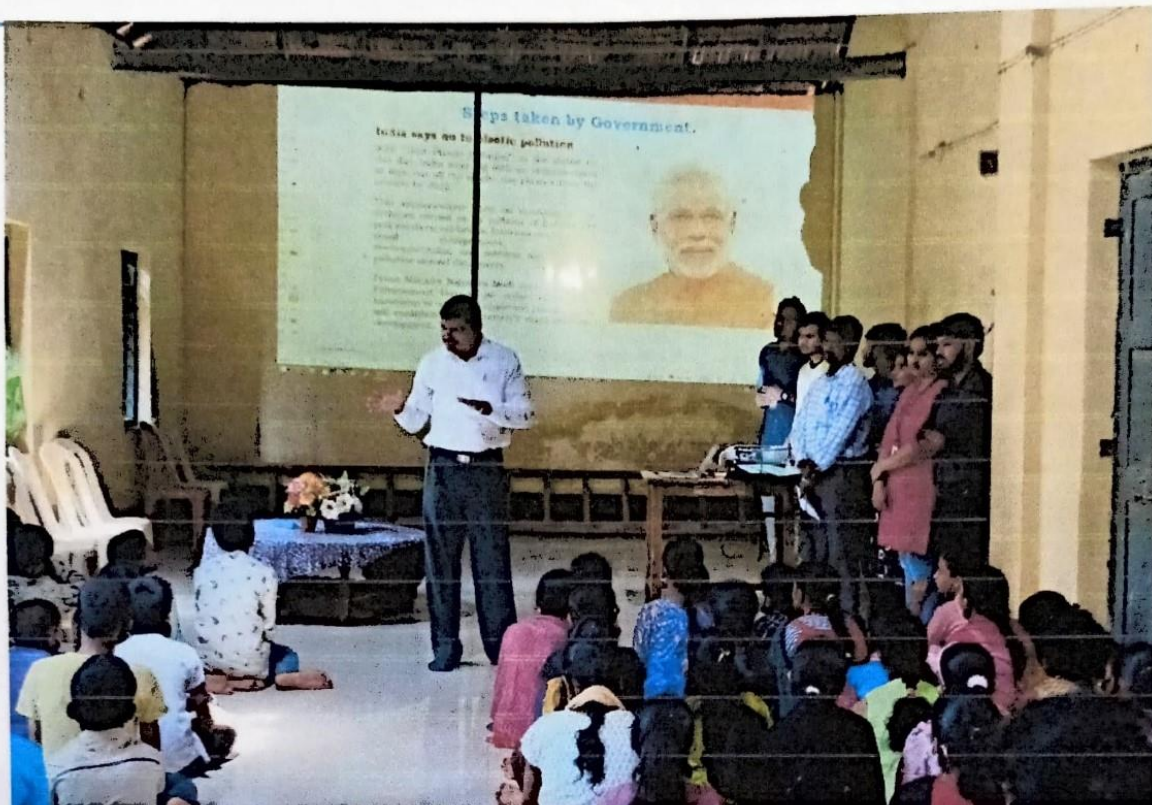
Fifth semester mechanical students explained about plastic pollution, the accumulation of plastic objects in the earth's environment that adversely affects wildlife, wildlife habitat and humans. Students also explained clearly the causes and consequences of excess use of plastics. Students highlighted on general and shocking facts of plastic pollution, ways to reduce the use of plastics and find alternative or substitute for plastics.

Principal of Alvas Institute of Engineering and Technology spoke on this session on the importance of reducing the use of plastic wherever possible and how existing plastic can be reused or recycle so that there will be no need of creating any new plastic materials which is harmful for the environment and also the living beings. We cannot completely avoid use of plastics but can be avoided in step by step to reduce plastic pollution.

At the outset our fifth semester mechanical students succeeded and enlighten the young minds about plastic awareness program. All primary and High school students are benefitted about the program.



## PLASTIC AWARENESS PROGRAM REPORT



Dr. Peter Fernandes, Principal AIET, Addressing the session



Mr. Megharaj<sup>5th</sup> semester student of AIET addressing students at Govt. primary School, Mijar.

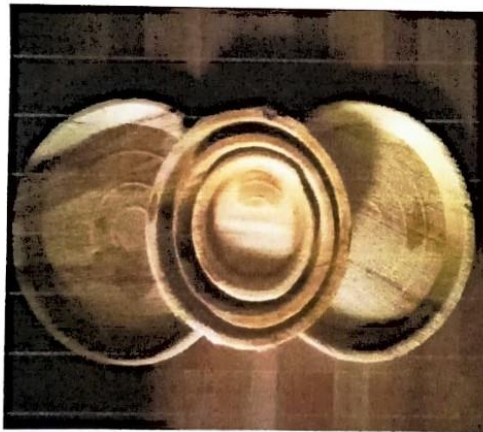




Say **No To**  
Single Use  
Plastic Bags



Use biodegradable products and contribute to green energy.



*S. Ram*  
H.O.D.

Dept. Of Mechanical Engineering  
Alva's Institute of Engg. & Technology  
Mijar, MOODBIDRI - 574 225



**“Plastic Awareness Program”**  
**Department of Mechanical Engineering**

**Date: 06-09-2019**  
**Students Participation list**

Sl.No.	USN	Names
1	4AL18ME011	Elish Ganesh
2	4AL18ME012	Gaurav Chandrashekar Sanil
3	4AL18ME013	Gautham S N
4	4AL18ME014	Harshith T K
5	4AL18ME015	Janardhan J
6	4AL18ME016	Jayanth L U
7	4AL18ME017	Karanam Lalith Yashwanth
8	4AL18ME019	Keerthan Subhashchandra Kuckian
9	4AL18ME022	Megharaj A Kencharaddi
10	4AL18ME023	Muzammil Chitragar
11	4AL18ME024	Nabisharif
12	4AL18ME026	Preetham S
13	4AL18ME027	Puneeth Kumar D N
14	4AL18ME028	Ranson Ashray Carvallo
15	4AL18ME029	Shetty Yashas Harish
16	4AL18ME030	Shivaprasad Sangana Goudajirli
17	4AL18ME702	Krishna
18	4AL18ME034	Somashekar G
19	4AL18ME035	Mohammed Shaib
20	4AL18ME037	Harshitha S

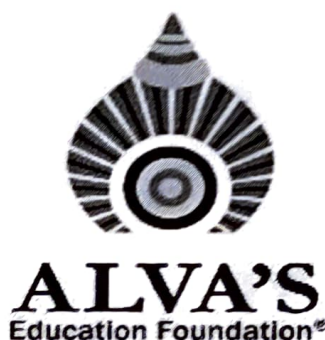
**HOD**

Dept. Of Mechanical Engineering  
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Shobhavana Campus, Mijar – 574225, Moodbidri.  
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**A Report on**

**PLASTIC AWARENESS PROGRAM**

**ACADEMIC YEAR 2020-2021**



# ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY

Shobhavana Campus, Mijar, Moodbidri - 574 225

Phone: 08258-262725 Fax: 08258-262726

## DEPARTMENT OF MECHANICAL ENGINEERING

---

Date: 05-03-2021

### CIRCULAR

All the interested students are hereby informed to participate in the "Plastic Awareness Program" on 06-03-2021 for the students of Government Primary and High School, Mijar to create awareness about the usage of plastic and its harmfulness to the environment.



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Mijar, MOODBIDRI - 574 225





## PLASTIC AWARENESS PROGRAM REPORT

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1	AIET Mechanical department Conducted a plastic awareness program in association with NSS for primary and high school students.	06-03-2021	03
2	Photos of plastic awareness program.	----	04



**01. AIET MECHANICAL DEPARTMENT IN ASSOCIATION WITH NSS  
CONDUCTED A PLASTIC AWARENESS PROGRAM FOR PRIMARY AND HIGH  
SCHOOL STUDENTS.**

The plastic awareness program conducted on usage of plastics and its effect on environment and living beings for government primary and high school students on **06-03-2021 at government primary and high school, Mijar**. Fifth semester students are explained to primary and high school students about excess use of plastics and its effects on environment and all living beings. About 35 fifth semester mechanical engineering students were participated in this program.

Fifth semester mechanical students explained about plastic pollution, the accumulation of plastic objects in the earth's environment that adversely affects wildlife, wildlife habitat and humans. Students also explained clearly the causes and consequences of excess use of plastics.

And highlighted on general and shocking facts of plastic pollution, ways to reduce the use of plastics and find alternative or substitute for plastics.

Dr. Peter Fernandes principal, AIET, speaks on this occasion about importance and useful of plastics in domestic and industrial application, people are addicted with the use of plastic because of light in weight, good quality and cheaper in cost. So totally we can't avoid the use of plastic suddenly. Hence use of low plastics can be avoided in step by step to reduce plastic pollution.

At the outset our fifth semester mechanical students succeeded and enlighten the young minds about plastic awareness program. All primary and High school students are benefitted about the program.





## PLASTIC AWARENESS PROGRAM REPORT



Lat:13.02382, Lon:74.96799



Lat:13.04037, Lon:74.96799

**Dr. Peter Fernandes, Principal AIET addressing students at Govt. High School, Mijar.**



# ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY, MIJAR.

## PLASTIC AWARENESS PROGRAM REPORT



Mr. Punithkumar D N 5<sup>th</sup> semester student of AIET addressing students at Govt. primary School, Mijar.



Use biodegradable products and contribute to green energy.





**Department of Mechanical Engineering**  
**"Plastic Awareness Program"**

**Date: 06-03-2021**

**Student Participation List**

Student Participation List		
1	4AL17ME015	Bharath B D
2	4AL17ME029	Mahantesh
3	4AL18ME001	Amith Kumar B
4	4AL18ME002	Annapurna V Patil
5	4AL18ME003	Arun Kumar P G
6	4AL18ME004	Basavaraj R Gaji
7	4AL18ME005	Bharath B T
8	4AL18ME006	Bipin Waikhom
9	4AL18ME007	Charan D B
10	4AL18ME008	Charan Raj R
11	4AL18ME010	Dheeraj H Tandel
12	4AL18ME011	Elish Ganesh
13	4AL18ME012	Gaurav Chandrashekar Sanil
14	4AL18ME013	Gautham S N
15	4AL18ME014	Harshith T K
16	4AL18ME015	Janardhan J
17	4AL18ME016	Jayanth L U
18	4AL18ME017	Karanam Lalith Yashwanth
19	4AL18ME019	Keerthan Subhashchandra Kuckian
20	4AL18ME022	Megharaj A Kencharaddi
21	4AL18ME023	Muzammil Chitragar
22	4AL18ME026	Preetham S
23	4AL18ME027	Puneeth Kumar D N
24	4AL18ME028	Ranson Ashray Carvalho
25	4AL18ME029	Shetty Yashas Harish
26	4AL18ME030	Shivaprasad Sangana Goudajirli

27	4AL18ME031	VIDHYA SHANKAR S
28	4AL18ME034	Somashekar G
29	4AL18ME035	Mohammed Suhaib
30	4AL18ME036	Sagar Loni
31	4AL18ME037	Harshitha S
32	4AL18ME038	C M Vilas
33	4AL18ME700	Abdul kareem
34	4AL18ME702	Krishna
35	4AL18ME703	Kushal

  
**HOD**


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## **“Plastic Awareness Program (2020-21)”**

### **Event Outcome**

- The awareness about the plastic bottle and sanitizer bottle reuse was shared with the students.
- Students were able to understand the importance of reducing the plastic usage.
- Students were able to create awareness among the students of the school about plastic and its effect on environment.
- Presentation skills of the students were improved.
- Alternates for the plastics such as cloth bags, paper bags were discussed in the program.



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