

# SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

A Unit of Shri Sode Vadiraja Mutt Education Trust<sup>®</sup> Udupi Vishwothama Nagar, Bantakal – 574 115, Udupi District, Karnataka, INDIA

### **Activity Report**

Academic Year	2018 - 2019	
Name of the Program	Code Troopers- Introduction of student clubs for 1st years	
Date	14 Aug 2018	
Target Audience	First year students	
Resource Person	7 <sup>th</sup> sem students	
Number of Participants	60	

### **Summary:**

The program was about introducing the Coding club of SMVITM "Code Troopers" to 1st-year students.

The program was organized by the students with the guidance of faculties.

The program started by showcasing the mini projects which were done by final year and pre-final year students. This was to make them feel that even they can do some big projects, it won't be difficult. This was followed by a talk on GitHub, which informed them how Corporate companies manage their projects.

One of our goals is to improve problem-solving skills in our students. They were then introduced to different web platforms like HackerRank, GeeksforGeeks etc. where they can practice coding and improve their problem-solving skills.

A brief introduction to LinkedIn was also given to them so that they can start building their LinkedIn profile from the beginning of their college life. There were also talks about product development, the importance of Internship, ISTE & IEEE. There were also various types of technical quizzes which were fun and informative.

Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwothama Nagar, Udupi Dist.
BANTAKAL - 574 115





Event	Code Troopers- Introduction of student clubs for 1st years 14 Aug 2018		
Date			
Location	CAED Lab Admin First Floor		
Lat	13.254405		
Long	74.785144		



SHRI MADUWA YADIRAIA INSTITUTE OF S. TIBOLOGY & MANAGEMENT Vishwothama Nagar Udupi Dist. BANTAKAL - 574 115

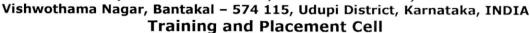
### Flow of the Club Orientation and Activity

Serial Number	Topic	Resource Speaker	Approximate Time (mine)	Description of the session
0	Hosting of the event	ShriVishnu		Not Applicable
1	Showing some projects	Paigun T, Nithin H A, Shreenivas	30	Some gaming projects, Computer graphics project were shown to the students to motivate them.
2	GitHub	Nithin H A	15	Brief Introduction to GitHub was given. So that they'll know how to download and modify open source softwares.
3	Quiz - Identify parts of instruments	Ashutosh & Faheem Ahmad	15	Students had to identify electronic parts like transformers, motherboard etc.
4	Introduction to websites like HackerRanik, hackerearth, GeeksforGeeks, StackiOverflow	Trivikram Bhat	10	Websites which will help them to develop problem solving skills were introduced.
5	Linkedin & Email	Shalini T Bhat & Divyashree	15	This talk was about importance of Linkedin & a professional email id.
6	Quiz - Logos	Raksha & Pavitra	15	Logos of different companies were shown and students had to identify that.
7	Product development	Rajath	15	Talk about resources required to learn different technologies & about developing useful softwares.
8	Internship Importance & experience	Shreenivas Hathwar J	5	Talk about importance of internship & speaker's internship experience.
9	Quiz - About CEO's	Raunak & Keerthan Acharya	15	CEO's of different companies or their story were shown and students had to guess the name of the CEO.
10	IEEE	Megha Samaga	10	Talk about importance of IEEE, making connections and attending conference.
11	ISTE	Jyothi Kamath	5	Talk about ISTE & speaker's experience.
12	Quiz - Tagline of Companies	Divya Nayak, Elveera Machado & Anusha Y S	10	Tagline of some companies were shown, students had to guess the company name.
13	Quiz - Brand Ambassador	Deepika, Daneena D'Souza & Chinmayi Kulkami	10	Brand ambassador or a particular company is shown, students had to guess the company name.

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## Shri Madhwa Vadiraja Institute of Technology and Management

(A Unit of Shri Sode Vadiraja Mutt Education Trust®)





### Vidya Bhat

Training & Placement officer

14 August 2018

Ref No: 2018/ TPO/TPC/ € 3

#### **CIRCULAR:**

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One of our goals is to improve problem-solving skills in our students. They were then introduced to different web platforms like HackerRank, GeeksforGeeks etc. where they can practice coding and improve their problem-solving skills.

Venue: Cad lab admin first floor

Training and Placement SMVITM, Bantakat - 574115 Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT

Vishwothama Nagar, Udupi Dist. BANTAKAL - 574 115

### Copy to:

- 1. Principal For information
- 2. HOD –1<sup>st</sup> year– For information
- 3. Assistant Training & Placement Officer
- 4. Departmental placement Faculty coordinators
- 5. 1<sup>st</sup> year classroom to read out
- 6. 1st year Dept. & Placement Notice board