



# **PRATHYUSHA ENGINEERING COLLEGE**

## **CRITERIA 6**

### **Governance, Leadership and Management**

**6.3.1 The institution has effective welfare measures for teaching and nonteaching Staff. Provide the list of existing welfare measures for teaching and nonteaching Staff.**

**2016-17**

Dr. Padma Priya  
& Mr. I. Mohan

Report on Smart India Hackathon 2017  
March 31<sup>st</sup> to April 3<sup>rd</sup>

Ministry Name: Ministry of Earth Sciences  
Venue: SSN College of Engineering  
College code is 1114 – Prathyusha Engineering College  
Team Name: Portside Hoppers  
Problem Category: Ministry of Earth Sciences  
Problem Statement: Port Management Software  
Problem Code: #MES20

	Name	Gender	Email id
Team Leader	Jothi Kirubakaran.G	Male	<a href="mailto:kirubagj96@gmail.com">kirubagj96@gmail.com</a>
Team Member 1	Gopinath.D	Male	<a href="mailto:gopidvgr@outlook.com">gopidvgr@outlook.com</a>
Team Member 2	K.Sushmitha	Female	<a href="mailto:ketineni59@gmail.com">ketineni59@gmail.com</a>
Team Member 3	Nandha Kumar.B	Male	<a href="mailto:nandhakumar059@gmail.com">nandhakumar059@gmail.com</a>
Team Member 4	Madhan.V.V	Male	<a href="mailto:madhanvv21@gmail.com">madhanvv21@gmail.com</a>
Team Member 5	Pradeep Karthikeyan.V	Male	<a href="mailto:pradeepkarthikeyan49@gmail.com">pradeepkarthikeyan49@gmail.com</a>

	Name	Gender	Email id
Mentor-1	Dr.S.PadmaPriya	Female	<a href="mailto:padmapriya.sha@gmail.com">padmapriya.sha@gmail.com</a>
Mentor-2	Mr.I.Mohan	Male	<a href="mailto:itmoha@gmail.com">itmoha@gmail.com</a>

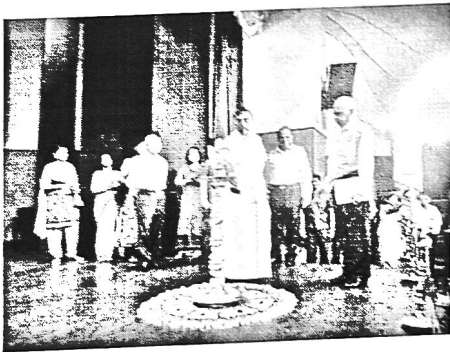
**Programme Schedule:**

1. We have checked in the SSN campus by 3.00pm on March 31<sup>st</sup> 2017
2. After that the registration process and allotment of hostel rooms were done
3. On 1<sup>st</sup> April 2017 the Inauguration of the 'Grand Finale' of Smart India Hackathon was started by 7.30 am. This was presided over by our State Education Minister.
4. Then followed by the videos speech by the following members
  - Video Speech by Co-Chair, AICTE, Smart India Hackathon – Dr. Anand Deshpande
  - Video Speech by Chairman, AICTE, Smart India Hackathon – Prof. Anil Sahasrabudhe
  - Video Speech by Secretary, MHRD – Shri KK Sharma
  - Video Speech by honorable Minister of HRD Shri Prakash Javadekar to announce the start of the Hackathon 2017
5. Teams will start coding at 8.30 am on 1<sup>st</sup> April and will continue with an overnight phase. Then followed by an Experts Input Session I (7-10 minutes per team, Individual Ministry Trainer to train the teams). Then we had done the changes suggested by the expert committee and then the first round of evaluation (Three judges per panel, 7

# ATHYUSHA ENGINEERING COLLEGE

minutes per team, 4 minutes presenting, 3 mins Q and A) was done and we finished with nice feedback

5. Then Experts Input Session II (5 to 7 mins per team, Different Ministry Trainers different teams) was done at early morning by 0.30 am
7. Then it was continued by Second Round of Evaluation (3 Judges Per Panel, evaluating implementation of ideas)
8. Then again Experts Input Session III (Last and final Round of mentoring by Ministry professionals)
9. Then again ten teams were selected for Power Judging ( The final Pitch, 5 minutes per team, 3 minutes explanation, 2 minutes Q and A)
10. Final Judging will start at 6.00 pm on 2<sup>nd</sup> April and results will be announced at 8.00 pm on 2<sup>nd</sup> April.
11. We are glad to say that our team was in the contest till the final judging in tenth place .
12. It was then continued by Valedictory and followed by national anthem.
13. We left the premises by 12.00 pm and our boy students left on 3<sup>rd</sup> April 2017
14. Photos





Ministry of Earth Sciences

# Certificate Mentor

This Certificate is awarded to

Dr. S. PADMAPRIYA

of team PORTSIDE HOPPERS for participating in  
'Smart India Hackathon, 2017'.

SMART INDIA  
HACKATHON '17

UNIVERSITY OF EARTH SCIENCES

Dr. Anil Sankarabhadhe  
Chairman, AOTE  
National Institute of Ocean Technology  
Smart India Hackathon 2017

Dr. Arand Deshpande  
Chairman and IIT, Perambur Systems  
Co-Chairman, Organizing Committee,  
Smart India Hackathon 2017

Smt Vinay Sankarabhadhe  
Vice Chairman, Ramnarayan Alagiri Padodan  
Mentor, Smart India Hackathon 2017

Dr. Arun Jankar  
President, IIC

Dr. M. A. Akhavanand  
Former Director & Scientist G,  
National Institute of Ocean Technology (NIOT),  
Ministry of Earth Sciences, (MSES),  
Newer Office, Smart India Hackathon 2017

Dr. S. Sathyanarayan  
Principal, SSV College of Engineering  
Newer Centre Coordinator  
Smart India Hackathon 2017

SSV



# Certificate Mentor

This Certificate is awarded to

T. MOHAN

of team PORTSIDE HOPPERS for participating in  
'Smart India Hackathon, 2017'.

SMART INDIA  
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SSV

Ms. Anur Naxx  
15-

PRATHYUSHA ENGINEERING COLLEGE

ENTREPRENEURSHIP DEVELOPMENT CELL (EDC)

Report for Program on "Educating the Educators" by NEN-Wadhvani Foundation

Date: 17-05-17 to 20-05-17

Place: Dhanalakshmi Engineering College

Course Instructor: Ms Sujayaae-NEN

The Program on educating the educators was very well organised and the contents was delivered in a structured manner. First day of the class start with WF100 -Orientation Program in entrepreneurship which comprises 9 lessons. First day of the class focused more on basic of entrepreneurship in which 6 lessons was completed with the activity, quiz and videos for each lesson. The lesson focused more on basics like how to create an E-cell, characteristics and Success stories of entrepreneur and the design thinking

Second day of the program starts with the remaining lessons of WF100 with the activity, video lectures like sales skills and the most part managing the risk with the end up exercise followed by the recap of the WF 100 completely with the objectives and focus for the course been taught. Next session starts with the WF 101 Basic Program in Entrepreneurship which comprises 8 lessons in which the first 2 lessons were taught. self discovery for an entrepreneur and the idea to be generated for making up of a entrepreneur .

Third day of the program is fully activity based classes starting with Idea Evaluation which was very important on how to evaluate the idea generate by the individual/group followed by the entrepreneurial outlook and customer discovery which focus more on customer outlook with the follow up action and then the value proportion in which the value was identified using the above lessons. Fourth day of the program starts with recapping of the lessons WF101, followed by the prototyping on how to develop a prototype for a particular idea we have generated at the end , which focuses more on delivering these things to make a capstone project .

Facilitator notes, Practicum Materials, edcast platform and also about Learnwise APP were discussed on the fourth day of the program ranging from how to install, retrieve and how students can be added, instructor can be added, how to start a new course in app with how to search a course in edcast and learnwise app. Fifth day of the program starts with the presentation of lesson assigned for each group, feedback for each group is been given after the delivery of course .

28/5/17



# DHANALAKSHMI COLLEGE OF ENGINEERING

Tambaram, Chennai - 601 301

Approved by AICTE, New Delhi  
Affiliated to Anna University, Chennai  
An ISO 9001 : 2008 Certified Institution  
NBA accredited Courses

Dr. Ramesh Babu Durai C  
Principal

Phone No: 044-71700801  
email: principal.dcengg@gmail.com

Date:

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr./Ms. ARUN MERX.....of  
PRATHYUSHA ENGINEERING COLLEGE, CHENNAI..... has  
attended..... EEP.....  
from 16/5/2017 to 20/5/2017.....



*[Signature]*  
Principal

PRINCIPAL  
DHANALAKSHMI COLLEGE OF ENGINEERING  
CHENNAI - 601 301



**PRATHYUSHA ENGINEERING COLLEGE**  
**VACATION SLIP (Kindly fill in wherever applicable and NA for not applicable)**  
Teaching

Name	K. SHANKAR.	
Department	CSE	
Designation	AP-I	
Semester for which subjects handled	Higher Semester/ I Year ✓	
Name of the Subjects	S1 Computer Programming	S2
Name of the Laboratory	L1 Computer Practices Lab	L2
Vacation slot with dates	Slot 1: 31.5.17 to 6.6.17	
Documents to be submitted	Yes	No
Laboratory Manual	-	
Lecture Notes/ Question Bank as on date	-	
Lesson Plan	-	
Text Books Names	Computer Programming Anita Groel.	
Timetable- Class, Individual and Staff Workload ,subject allocation	-	
NBA documents	✓	
Mentor Book, Course File, students History Records	✓	
Vacation Address	NO: 4/30B SivaSakethi Nagar Pudupet road, Tirupattur Vellore dist - 635601	
Contact No.	Landline	Mobile 9894974936

Signature of Faculty

Signature of HOD

Signature of Principal

P. J. H. (EXAMCELL)

**PRAATHYUSHA ENGINEERING COLLEGE**

VACATION SLIP (Kindly fill in wherever applicable and NA for not applicable)

Teaching

Name	K. CHOLAPANDIAN	
Department	BIOTECH	
Designation	A P-II	
Semester for which subjects handled	Higher Semester/ I Year	
Name of the Subjects	S1 - Stoichiometry + fluid mech	S2 - Mass & operation.
Name of the Laboratory	L1 - Biomstream processing lab	L2
Vacation slots with dates	30-5-2017	5-6-2017
Documents to be submitted	Yes	No
Internal Marks		
Laboratory Manual	✓	
Lecture Notes/ Question Bank	✓	
Lesson Plan	✓	
Text Books Names		
Timetable- Class, Individual and Staff Workload, subject allocation		
NBA and NAAC documents	✓	
Stock verification report	✓	
Updated ISO files.	-	
Proposals in various funding agencies	-	
Mentor Book, Course File, students History Records and Print out sheets requirements to Mr. Wesly.		
Vacation Address	B-33, A - Sukhvirastan Salai, Block - 13 Nagpur.	
Contact No.	Landline -	Mobile 9442780967

*K. Cholapandian*  
Signature of Faculty

~~Signature of Senior Representative~~

*20/5/17*  
*(Dean call)*

*K. Cholapandian*  
Signature of HOD

8754150379.

*K*  
Signature of Principal

Note.

- plsd course work Exam on 30/5/17-5/6/17 }

- May be permittd 30/5/17 to 5/6/17.