# Fr.Conceicao Rodrigues College of Engineering

Sr.No.	Year of Award	Name of Teacher	Name of the award, fellowship, received from Government or recognised bodies	Pageno.
1	2018-19	Dr Sunil Surve	Best Paper award for paper titled "Resource centric characterization and Classification applications using Kmeans for Multicore"	2
2		Dr Bhushan Patil	'Special Award' from Indian Institution of Industrial Engineering for continuous innovative development of Industrial Engineering in its operations and significant encouragement to the industries in India	3
3		Dr Bhushan Patil	"Best Paper Presentation Prize in International Conference on Role of Industrial Engineering in Industry 4.0 Paradigm (ICIEIND)"	4
4		Dr.B S Daga	First price in Smart India Hackathon for "Presenting Obstacle around an aerodrome"	5
5		Mr.Vaibhav Godbole	E-Yantra- Secured 1st Prize in BEST HARDWARE DESIGNfor PANI PURI VENDING MACHINe model	6
6		Mr.Sunil Chaudhari	First price in Smart India Hackathon for "Electronic vehicle Advance Navigator"	7
7	2017-18	Mrs.Kalpana Sagvekar	E-Yantra: Best Algorithm Award (Automated traffic surveillance system)	8
8		Mr Pradeep Singh	Secured 90% in "Numerical Linear Algebra" in NPTL exam	9
9		Mr.Sunil Dilip Chaudhari	Secured 93% Elite+Gold (sub: IOT)	10
11	2015-16	Mrs.Kranti Wagle id	Won the "Most Innovative Solution Award" at EYANTRA	11
12		Mrs.Dipali Bhise	Team Vaayushastra secured 6th rank	12
13	2014-15	Mr. Sudhakar	Team Vaayushastra secured first position in SAE 2015 Aero design class presentation	13
14		Mr. Sudhakar	Team ABADHA won "Best Manufacturing award"	14

IEEE

IEEE computer society

KOREAN INSTITUTE OF INFORMATION SCIENTISTS AND ENGINEERS
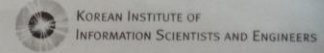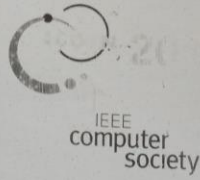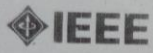
The 33rd International Conference on Information Networking (ICOIN)

Best Student Paper Award

presented to

Preeti Jain (Mumbai University, India); Sunil Surve (FrCRCE, India)

for the paper

Resource Centric Characterization and Classification of Applications Using KMeans for Multicores

on January 10th, 2019 in Kuala Lumpur, Malaysia

Prof. Young-June Choi   Prof. Takeo Fujii   Prof. Zhetao Li   Prof. Chiung Ching Ho

Technical Program Co-Chairs

Indian Institution of Industrial Engineering

SPECIAL AWARD

Indian Institution of Industrial Engineering
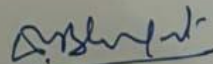has a great pleasure in presenting Special Award 2017-2018 to

Dr. BHUSHAN T. PATIL

For continuous innovative development of Industrial Engineering in its operations and significant encouragement to the industries in India

Conferred on 29ᵗʰ Day of September 2018.

For and on behalf of the Institution

Chairman

President

Diamond Jubilee National Convention of IIIE & International Conference on
"Role of Industrial Engineering in Industry 4.0 Paradigm
(ICIEIND 2018)"

CERTIFICATE OF PARTICIPATION

This is to certify that......*Ketaki N. Joshi, Dr. Bhushan T. Patil*......participated
in **Diamond Jubilee National Convention of IIIE & International Conference**
held between 27th-30th September, 2018
at Siksha 'O' Anusandhan (Deemed to be University), Bhubaneswar
through **Paper Presentation entitled**

Recent Developments In Quality Inspection of Spur gears using machine vision Technology. and got 1ˢᵗ / 2ⁿᵈ / 3ʳᵈ rank.

Dr. R.P. Mohanty
President, IIIE Odisha Chapter

Dr. A.K. Behera
Chairman, IIIE Odisha Chapter

4

ERTS Lab
Department of Computer Science and Engineering
Indian Institute of Technology Bombay
Powai, Mumbai-400 076

Certificate of Merit

This is to certify that *Prof. Vaibhav Godbole* of *Fr. Conceicao Rodrigues College of Engineering, Bandra, Mumbai* has mentored the project titled *Pani-puri And Dahi-puri Vending Machine Using Image Processing And Machine Learning* and participated in the e-Yantra Ideas Competition (eYIC-2019). He/She is a mentor of the team having the following team members.

1. *Mohammed Ahmed*
2. *Anuja Sunil Indore*
3. *Pankaj Chandrakant Gharge*
4. *Pranjali Bhopte*

The team has been selected as one of the *21* finalist teams out of *362* teams. This team demonstrated their project at the e-Yantra National Finals 2019 held on *April 5th-6th, 2019* at IIT Bombay. This team has received an award under *Best Hardware* category.

Prof. Kavi Arya
Principal Investigator, e-Yantra
Professor
Department of Computer Science and Engineering
Indian Institute of Technology Bombay

Certificate of Merit awarded to finalist team
Certificate of Completion awarded to team for completing all rounds of the competition
Certificate of Participation awarded to teams for initial stages of national level competition
Letter of Participation awarded as acknowledgement of participation on e-Yantra Labathon

Organizers 🏛 MHRD | MIC | | | PERSISTENT | JAI BHARATH COLLEGE OF MANAGEMENT & ENGINEERING TECHNOLOGY

SOFTWARE EDITION

Grand Finale
2nd and 3rd
March 2019

SMART INDIA
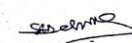HACKATHON
2019

CERTIFICATE
Mentor

This Certificate is awarded to
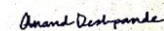
SUNIL CHAUDHARI

of team _eGyaan Yoddha_ for participating in

'Smart India Hackathon, 2019'.

R. Subrahmanyam
Hon'ble Secretary, MHRD

Dr. Anil D. Sahasrabudhe
Chairman, AICTE
Chairman, Organizing Committee,
Smart India Hackathon 2019

Dr. Abhay Jere
CIO, MIC, MHRD
Organizing Committee,
Smart India Hackathon 2019

Dr. Anand Deshpande
Chairman and MD, Persistent Systems
Co-Chairman, Organizing Committee,
Smart India Hackathon 2019

ERTS Lab
Department of Computer Science and Engineering
Indian Institute of Technology Bombay
Powai, Mumbai-400 076

Certificate of Merit

This is to certify that *Omkar Joshi* of *Fr. Conceicao Rodrigues College of Engineering, Bandra, Mumbai* has participated in the e-Yantra Ideas Competition (eYIC-2018). He/She is a member of the team having the following team members,

1. *Saim Shaikh*
2. *Omkar Joshi*
3. *Deval Srivastava*
4. *Priyank Shah*

Mentored By: *Prof. Kalpana Deorukhkar*

The team has been selected as one of the *18* finalist teams out of *318* teams. This team demonstrated their project titled *Automated Traffic Surveillance System* at the e-Yantra National Finals 2018 held on *22nd - 24th March 2018* at IIT Bombay and has received an award under *Best Algorithm Design* category.

Prof. Kavi Arya
Principal Investigator, e-Yantra
Professor
Department of Computer Science and Engineering
Indian Institute of Technology Bombay

Elite

NPTEL Online Certification
(Funded by the Ministry of HRD, Govt. of India)

TOPPER
TOP
2%

This certificate is awarded to

PRADEEP SINGH

for successfully completing the course

Numerical Linear Algebra

with a consolidated score of **90** %

Online Assignments	22/25	Proctored Exam	67.5/75

Total number of candidates certified in this course: **128**

Prof. B. K. Gandhi
Coordinator,Continuing Education Center
NPTEL Coordinator, IIT Roorkee

Jan-Apr 2018
(12 week course)

Indian Institute of Technology Roorkee

swayam
FREE ONLINE EDUCATION

To validate and check scores: http://nptel.ac.in/noc

Roll No: NPTEL18MA01S1630187

NATIONAL PROGRAMME ON TECHNOLOGY ENHANCED LEARNING

NPTEL

MARKSHEET

Name : SUNIL DILIP CHAUDHARI   **DOB :** 20-05-1984

Discipline	Year	Course Name	Marks Assignment (25 %)	Exam (75 %)	Total Marks (100 %)	Status	Credit	Performance
CS	2017	Introduction to Internet of Things	24	69	93	Pass	3	Gold (Topper)
CS	2017	Privacy and Security in Online Social Media	20.5	58.88	79	Pass	2	Elite
CS	2018	Cloud Computing	25	58.5	84	Pass	2	Elite (Topper)
CS	2018	Information Security - IV	24.75	58.5	83	Pass	2	Elite (Topper)
CS	2018	Social Networks	24.69	38.27	63	Pass	3	Elite
HS	2018	Enhancing Soft Skills and Personality	24.75	66.75	92	Pass	2	Gold (Topper)
HS	2018	Better Spoken English	22.75	44.25	67	Pass	3	Elite

* 1 Credit is equivalent to 16 hours of Learner Engagement

PROF. ANDREW THANGARAJ
COORDINATOR, NPTEL IIT MADRAS

Certificate of Merit

This is to certify that *Jitesh Gupta*
of *Fr. Conceicao Rodrigues College of Engineering, Bandra* has participated in
the e-Yantra Ideas Competition (*eYIC-2016*). He/She is a member of the team
having the following team members,

1. *Rohit Khuspe*
2. *Shubhangi Matey*
3. *Jitesh Gupta*
4. *Khan Mohammad Imran Abubakar*
   Mentored By: *Mrs. Kranti Wagle*

The team is selected as one of the *11* finalist teams out of *181* teams. This team
demonstrated their project titled *Autonomous Shopping Robot* at the e-Yantra
Symposium (eYS-2016) held on April 11-12, 2016 at IIT Bombay. This team
has received an award under *Most Innovative Solution* category.

Prof. Kavi Arya
Principal Investigator, e-Yantra,
Associate Professor
Computer Science & Engineering Department,
IIT Bombay.

x93ca240cbd3f1c2f8f004c1f4966c71458c51b

Engineering a better tomorrow

@yantra

Advanced Class Awards
Successfully Completed 4 Rounds of Flight Competition

Advanced Class Overall Award

Place	Amount	Team #	University	Team Name	Country	Score
1	$1000.00	201	Georgia Institute of Technology	Buzzed Bomber	United States	101.8424
2	$750.00	204	Wroclaw University of Technology	JetStream Advanced	Poland	93.0345
3	$500.00	203	Univ of Tennessee - Martin	Skyhawks	United States	92.2602
4	$0.00	231	Univ of Cincinnati	Bonesaw	United States	91.7052
5	$0.00	224	Univ of Michigan - Ann Arbor	M-Fly Advanced	United States	88.9633
6	$0.00	206	Fr Conceicao Rodrigues College of Engrg	Team Vaayushastra	India	80.1433
7	$0.00	205	Western University	Western Aero Design	Canada	79.0445
8	$0.00	211	Inst Tech De Aeronautica	LEVIATA	Brazil	77.5400
9	$0.00	209	South Dakota School of Mines & Tech	Hardrocker Aerospace	United States	76.8158
10	$0.00	216	Missouri University of Science and Tech	Advanced Aero Vehicle Group	United States	74.9568
11	$0.00	212	Hindustan University	Kratos	India	72.6618
12	$0.00	219	Milwaukee School of Engrg	Aeolus	United States	70.6882
13	$0.00	222	McGill Univ	AERO McGill Advanced	Canada	69.3228
14	$0.00	217	National Institute of Tech Jamshedpur	TEAM TOP GUNS	India	67.7917
15	$0.00	215	Cedarville Univ	Cedarville University	United States	67.3314
16	$0.00	223	Vellore Institute of Technology	Team Vimaanas Advanced	India	65.9117
17	$0.00	227	Ecole De Technologie Superieure	ACE - Avion Cargo ETS Advanced	Canada	64.0283
18	$0.00	230	Catholic Univ of America	CUA	United States	14.7000
19	$0.00	234	Stevens Inst of Tech	7th Inning Stretch	United States	14.4250

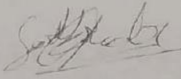# SAE: 2015 Aero Design East (Lakeland, FL)

Advanced Class Presentation Results

Pos.	No.	Country	School	Team Name	Presentation Results
1	216	India	Fr Conceicao Rodrigues College of Engrg	TEAM VAAYUSHASTRA	44.1750
2	205	United States	Georgia Institute of Technology	Drop the Buzz	41.6750
3	226	Canada	Concordia University	Advanced Stingers	40.8250
4	219	United States	New York Univ	AeroNuts	39.6000
5	223	Poland	Wroclaw University of Technology	JetStream	39.5000
6	207	United States	Univ of New Hampshire	UNH AeroCats	38.4500
7	222	Canada	Univ of Western Ontario	Western Aero Design -- Advanced	36.9250
8	213	United States	Univ of Tennessee - Martin	Skyhawks	36.3500
9	217	Canada	Univ of Toronto	UTAT Powered Flight	35.6750
10	224	United States	South Dakota Sch of Mines & Tech	Hardrocker Aerospace	34.7250
11	211	Brazil	Univ Federal do Rio Grande do Norte	Car-kará	34.5500
12	215	India	Indian Institute of Tech - Bombay	Rakshak	33.2000
13	225	India	M H Saboo Siddik College of Engineering	Team Aerosouls Advanced	32.1000
14	214	United States	Milwaukee School of Engrg	Air Raiders	29.4750
15	212	India	Hindustan University	astra	29.1750
---	221	India	Indian Institute of Tech - Kanpur	Team Pushpak Advanced	0.0000

MEAN METAL

Certificate of Appreciation

This certificate has been awarded to

TEAM ABADHA CRCE   from Fr. CRCE , BANDRA

on securing the   BEST MANUFACTURING   in International Series of Karting,

an initiative by Mean Metal Motors to promote Motorsport Engineering in India,

held from 9th to 12th March'15 in Bangalore.

INTERNATIONAL
SERIES OF
KARTING

THE
MANIPAL
GROUP

Manipal Technologies Limited

Sarthak Paul Chowdhury
Founder and Director

Ananya V.
Convener