

## ABOUT THE COLLEGE

R.M.K. Engineering College, started in the year 1995 is situated in a picturesque environment at Kavaraipettai, Gummidipoondi Taluk, Tiruvallur District, Tamilnadu. The College is run by Lakshmikanthammal Educational Trust. The objective of the Trust is to “foster technical and higher education, training & research in various branches of Engineering & Technology, while, the emphasis is to inculcate among the youth, a sense of discipline, and to mould them as professionals with integrity and character”. The College has acquired recognition and public acknowledgement as one of the top ranking institutions in the State. College has been accredited by NAAC with A+ Ranking. Also Ranked 84<sup>th</sup> by MHRD in NIRF Ranking 2017 and Ranked 6<sup>th</sup> by MHRD in Swachhta Ranking 2017. In 2008, the College was conferred the **Bharatiya Vidya Bhavan National Award for its Overall Performance** followed by the “Best Principal Award” in the year 2012, by the Indian Society for Technical Education (ISTE) New Delhi.

The Institute is spread across 60 acres of lush green environment. Our College has been awarded with the ‘**Clean and Green Campus**’ by the Rotary Club of Chennai Patna for very clean, green and beautiful campus. In World Education Summit 2013 under the category of Higher Education-GREEN CAMPUS INITIATIVE, our College has been awarded by public choice. The college campus development committee has a landscape consultant, garden supervisors and large number of gardeners. The entire campus has landscaping with green grass, ornamental plants and shady trees making the campus very green and beautiful. Campus development committee takes all possible steps to conserve the plants and promote pollution free environment. College is very proud of this green and pollution-free atmosphere which is conducive for good educational ambience. In 2015, our College has been listed as **one among top 10 beautiful college campuses in India** by shiksha.com

## ABOUT THE DEPARTMENT

The Department of Science & Humanities (S&H) provides excellent academic ambience to succeed in an increasingly complex technological age. The department consistently produces minimum 90% results and is placed at one of the top positions among the technical institutions in the state.

The Department has Mathematics, Physics, Chemistry, English and General Engineering under its canopy. The dedicated gamut of highly qualified and experienced faculty members is engaged in training the student’s skills, requisite for a bright career. They have commendable achievements to their credit in the areas of research and publications. Mathematics, Physics and Chemistry divisions of the Department have been approved as Research Centers by the Anna University.

### Schedule

#### Day 1: 13<sup>th</sup> August 2018

1. Elementary Programming
2. Developing Efficient Algorithm
3. Python's Object - Oriented Feature

#### Day 2: 14<sup>th</sup> August 2018

1. Tuples and Dictionaries
2. Advanced Features
3. Graphics and Application



## RESOURCE PERSON

**Sibidharan Nandakumar**  
**Chief Executive Officer**  
**Aftertutor Medias Pvt. Ltd.**

## REGISTRATION

- Registration can be done through email using the attached form. Spot registration is also available.
- **E-mail:** [srp.mca@rmkec.ac.in](mailto:srp.mca@rmkec.ac.in)
- No TA/DA will be paid.
- Registration fee: Rs. 300/-  
Certificate will be issued to all the participants.

## FOR ANY QUERIES:

### Dr. S. Radhika

Associate Professor in General Engineering,  
Dept. of Science & Humanities  
R.M.K. Engineering College  
Kavaraipettai.  
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**Mobile No.: 9283266570**

**VENUE: Computer Centre**  
R.M.K. Engineering College

## **REGISTRATION FORM**

**Faculty Development Program  
On  
'Python Programming and its Applications'  
13<sup>th</sup> & 14<sup>th</sup> August 2018**

1. Name :
  2. Designation:
  3. Qualification:
  4. Institution Name
  5. Institution Address:
  6. Email ID:
  7. Contact No.:
  8. Address for Communication:
- Date :
- Place :                      Signature of the Applicant

### **CHIEF PATRON**

**Shri. R.S. Munirathinam                      Chairman**

### **PATRONS**

<b>Smt. Manjula Munirathinam</b>	<b>Chairperson</b>
<b>Shri. R. Jothi Naidu</b>	<b>Director</b>
<b>Shri. R. M. Kishore</b>	<b>Vice-Chairman</b>
<b>Shri. Yelamanchi Pradeep</b>	<b>Secretary</b>
<b>Dr. Durgadevi Pradeep</b>	<b>Vice-Chairperson</b>
<b>Smt. Sowmya Kishore</b>	<b>Trustee</b>
<b>Dr. M. S. Palanichamy</b>	<b>Advisor</b>
<b>Shri. T. Pitchandi IAS (Retd)</b>	<b>Advisor</b>
<b>Shri. V. Manoharan</b>	<b>Advisor</b>
<b>Dr. K.A. Mohamed Junaid</b>	<b>Principal</b>
<b>Dr. K. Chandrasekaran</b>	<b>Dean</b>
<b>Dr. Elwin Chandra Monie</b>	<b>Dean-Research</b>
<b>Dr. S. Pavai Madheswari</b>	<b>Academic Coordinator</b>
<b>Dr. C. Chudalaimuthu Pillai</b>	<b>Emeritus Professor</b>

### **CONVENOR**

**Dr. S. Pavai Madheswari**  
Professor & Head, Department of Science and Humanities

### **CO-CONVENOR**

**Dr.S. Radhika**  
Associate Professor, Department of General Engineering

### **ORGANIZING COMMITTEE**

**Ms. S. Meenakshi - Assoc. Prof**  
**Mr. V. Vijayabhaskar - Asst.Prof**  
**Ms. X. Ignatious Viola - Asst . Prof**  
**Ms. V. Sharmila Bhargavi – Asst. Prof.**



**R.M.K. ENGINEERING COLLEGE**

Affiliated to Anna University, Chennai  
Approved by AICTE, New Delhi  
Accredited by NAAC with A+ grade  
ISO 9001:2008 certified



### **Faculty Development Program**

**on**

**'Python Programming and its Applications'**

**13<sup>th</sup> & 14<sup>th</sup> August 2018**

**Sponsored by Indian Society for  
Technical Education**



**Organized by**

**DEPARTMENT OF SCIENCE AND HUMANITIES  
GENERAL ENGINEERING DIVISION**

**In association with**

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**R.M.K. ENGINEERING COLLEGE  
KAVARAIPETTAI-601206  
TAMILNADU**