

### Chief Guest

Royal Benjimen  
Manager-North India, Delhi  
BSE SME & Startups

### Resource Person

Mr. A. Prabhakar  
Branch Manager, Angel Broking Ltd.

### Conveners

1. Dr. Y. Venkata Rangaiah  
Professor & HOD, Department of MBA.
2. Dr. P. Dolly Diana



### Program Coordinators

1. Dr. P. Siva Prasad  
Assistant Professor, MBA Dept. Contact No:  
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2. Mr. V. Siva Prasad,  
Assistant Professor, MBA Dept. Contact No:  
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### Advisory Committee

Dr.SVS.Rama Krishnam Raju, Dean of  
Academics  
Dr. D.V. Srikanth. HOD, Mech  
Dr. D. Ranadheer Reddy, HOD, H&S  
Dr. N. Ramchandra, HOD, EEE  
Dr. Hari Krishna, HOD, ECE  
Dr. Anuradha, HOD, CSE  
Dr. R. Naga Raju, HOD, IT  
Mr. T. Sai Krishna Tej, HOD, CIVIL  
Dr. M. Venkata Rao, COE

### Organizing Committee

Dr. P. Siva Prasad, Asst. Prof., MBA Dept  
Mr. Ch. Narasimha Raju, Asst. Prof., MBA Dept.  
Mr. V. Siva Prasad, Asst. Prof., MBA Dept.  
Mrs. E. Pranavi, Asst. Prof., MBA Dept.  
Mrs. B. Shravani, Asst. Prof., MBA Dept.  
Mrs. Yamini Bhargavi, Asst. Prof., MBA Dept.  
Ms. V. L. Prasanna, Asst. Prof., MBA Dept.  
Mrs. Kanaka Laxmi, Asst. Prof., MBA Dept

### Student Coordinators:

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**Three Days Online**  
International Workshop on Data  
Engineering and Data Processing with  
Statistical tools in Share Market  
**30<sup>th</sup> Nov to 2<sup>nd</sup> Dec 2020**



**Organized by**  
**Department of MBA**  
**ST. MARTIN'S ENGINEERING COLLEGE**  
(UGC Autonomous)  
NBA & NAAC A+ Accredited  
Dhulapally Secunderabad-500 100  
[www.smeac.ac.in](http://www.smeac.ac.in)

## About the College

St. Martin's Engineering College, an Autonomous Institution, situated in an eco-friendly environment, with state-of-art infrastructure. College has achieved the prestigious grade A+ from NAAC, UGC Paramarsh mentor, NBA accredited, ISO certified, DSIR Recognition, Remote center of IIT Bombay, Member of CII and MSME certified Institution. Signed more than 82 MoUs with major companies' and institutions.

Careers 360 Certified as AA+; Competition Success Review Ranked 3 out of 20; Career Connect Ranked 13 'Best Engineering Colleges of India and Wikipedia Ranked 8<sup>th</sup> in Telangana. The college is bestowed with the glorious Governor Award twice; The Engineering Educators' Award 2019; NIRDPR Award (Govt. of India); IDF Best Partner Award; Dewang Mehta Award; TCS ION Award; CSI Award(Students Chapter); Best Innovation by Federation of Gujarat Industries and Street Cause-Most Dedicated Division. Best Sports College by Stumagz, Telangana, National Leadership Excellence Award- 2019 by ICCI.

## About Department

MBA Department of St. Martin's Engineering College is located in a beautiful natural environment in Dhulapally, Sec'bad Telangana State. It was established in the year 2007 as a result of untiring efforts of a few luminaries in the field of education. Initially, the college had an intake of 60 students. Realizing the need of management education, it was subsequently increased to 120 in 2013. There are 13 well qualified faculty to nurture the students. Faculty published 126 Research papers, Authored 2 books, 117 Coursera Certifications, 70 cases studies. The students of MBA department published 222 research papers, 776 coursera certifications, 138 students participated in various events and bagged awards in all events. The Department has organized 15 seminars, 12 workshops, 42 Guest Lectures, 4 Management Fests, 12 Industrial Visits and 21 FDPs during last 3 years. MS.Sangeetha 2017-19 batch student received gold medal for outstanding academic performance.

## About the Workshop

- Do you want to learn how to make money in the stock market, but do not know where to start
- Do you want to be part of data analytical skills

*If your answer to any of above questions is yes then this workshop will help you out*

The Workshop is Suitable for the faculty members, Research Scholars & students of management, basic sciences, humanities social sciences and all other disciplines involved in data analysis.

## Advisor

Sri. Ch. Malla Reddy, Minister of Labour, Employment, Women and Child Development, Telangana State.

## Chief Patrons

Sri. M. Laxman Reddy, Chairman  
Sri. G. Durgaiah Yadav, Vice -Chairman  
Sri. G.Narasimha Yadav, Treasurer  
Sri. Ch. Mahender Reddy, Secretary & Correspond  
Sri. G. Chandra Sekhar Yadav, Executive Director  
Sri. M. Rajasekhar Reddy, Director  
Sri. G. Raja Shekar Yadav, Director  
Sri. G. Jai Kishan Yadav, Director

## Patron

Dr. P.Santosh Kumar Patra, Principal

## Topics:

### Day 1: Share Market & Investment

- Fundamental & Technical Analysis
- Introduction of Derivatives Market
- Practical Session(Live Session)

### Day 2: Feature Engineering/Data Cleaning

- Brief about data & Data types
- Data Processing/Data Cleaning
- Research methodology and Statistical Application

### Day 3: Data Analysis with Statistical tools

#### I. E-views Version 10

- Introduction
- Modeling Long run Relation(Unit Roots, VAR, Johansen co-integration Test)
- Linear Regression Models
- ARCH, GARCH and AIRMA Models
- Panel Data.

#### II. SPSS Version 26

- Introduction to SPSS Environment.
- Data Importing , Exporting, Data Management Data Exploration
- Testing of hypothesis, correlation & Association
- Regression and multivariate techniques



St. Martin's Engineering College  
An Autonomous Institute  
Dhulapally, Secunderabad-500100.  
NBA & NAAC A+ ACCREDITED



Three Days Online

International Workshop on Data Engineering and Data Processing with Statistical tools in Share Market  
30<sup>th</sup> NOV to 2<sup>nd</sup> DEC 2020  
REGISTRATION FORM

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

Department: \_\_\_\_\_

College / Industry: \_\_\_\_\_

Phone: \_\_\_\_\_

E Mail Id: \_\_\_\_\_

## Account Details

PRINCIPAL,

ST MARTINS ENGINEERING COLLEGE Account No:  
30667640268(Current) Bank Name: SBI, Kukatpally,  
Hyderabad.

IFSC code: SBIN0011664

Swift Code: SBININBB725 (Only for International Delegates)

\*Paytm option is also available



## Registration Fee & Details:

Faculty / Research scholars / Students: Rs.200/-  
Delegates from Industries: Rs.300/-  
Delegates from Foreign Countries: 25 USD  
Last Date for Registration: 29<sup>th</sup> NOV 2020

International E-Certificate will be provided to the Participants.  
Workshop will be conducted on Online

## Registration Link:

<https://forms.gle/Wa3S45qmfCWEwAko9>

Timing for the Session: 1.00 PM to 3:00 PM