



MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)
(An UGC Autonomous Institution, Affiliated to JNTUH, Hyderabad Accredited 2nd time by NAAC
with 'A' Grade & NBA)
Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad,
Telangana State – 500100
www.mrec.ac.in

Department of Master of Business Administration

CIRCULAR

Date: 19/04/2016

All the students are hereby informed that Value Added Course on “**Financial Modeling**” on date 20-04-2016 to 26-05-2016, is being organized by the Master of Business Administration. The resource person for the course is “Dr.N. Ramanjaneyulu”.

Students are advised to register their names to the programme coordinator “Mr.J.Suresh”, on or before 20th April and utilize this opportunity to enhance their skills by attending the programme.

The detailed schedule of the programme will be displayed in the notice board.



K. Suresh
Head of the Department

HEAD OF THE DEPARTMENT,
Master of Business Administration
MALLAREDDY ENGINEERING COLLEGE
(AUTONOMOUS)
Maisamma Guda, Sec'bad - 500 100

Copy to:

- 1) Circulation in Students classroom
- 2) All HOD's
- 3) Notice Boards
- 4) PA to principal for filing.

Ravi
PRINCIPAL
Malla Reddy Engineering College
(Autonomous)
Maisammaguda, Dhulapally,
(Post Via Kompally), Sec'bad-500 100

About the Institution

Malla Reddy Engineering College (Autonomous) is one of the reputed engineering colleges in Hyderabad, Telangana. MREC (A) is part of Malla Reddy Group of Institutions (MRGI), founded by Sri. Ch. Malla Reddy, currently Hon'ble Minister, Labor and Employment, Factories, Women and Child Welfare and Skill Development, Govt. of Telangana State. The college is situated in a serene, lush green environment in Maisammaguda, Gundlapochampally, Medchal (M), Medchal-Malkajgiri District Telangana- 500100.

The college was established in 2002 and is an autonomous institution approved by UGC and affiliated to JNTUH. The college is re-accredited by NAAC with 'A' Grade (II Cycle) and was conferred autonomous status by JNTUH in 2011 and by UGC in 2014 for a period of 6 years. Our eligible UG and PG programs received NBA accreditation and some of them received reaccreditation too. The college caters to wide ranging aspirations and goals of student communities by offering new courses in UG courses provides PG courses and MBA along with programs in various streams of Engineering & Technology and Management. It boasts of world-class infrastructure and well-equipped laboratories in all departments and is skillfully and smartly guided by **Dr. A. Ramaswami Reddy, Director, MREC (A)** and **Dr. A. Raveendra, Principal, MREC (A)** who have a rich teaching and industrial experience.

Advisory Committee

Chief Patrons: Sri. Ch. Malla Reddy, Minister-Telangana State-India.
Founder Chairman
Malla Reddy Group of Institutions

Patrons: Sri.Ch. Mahender Reddy
Secretary, MRGI
Dr.Ch.Bhadra Reddy
President, MRGI

Co-Patrons: A.Sudhakara Reddy
Principal, MREC (A)

Convener: Dr. K.Veeraiah
HOD MBA

Coordinator: Mr.J.Suresh
Assist. Professor, MBA

Organizing Committee:

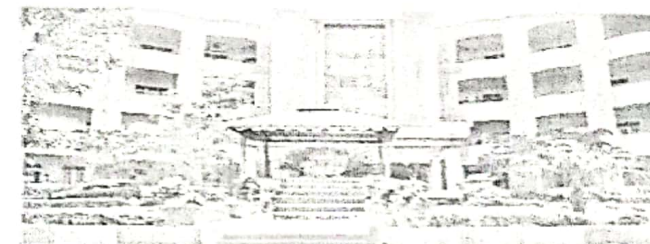
Dr. K.Veeraiah, Professor ,MBA.
P.Buela Prasanna kumari,
Asstt.Professor, MBA.
A.Latha, Asstt.Professor, MBA
V.V.L Sameera, Asstt.Professor, MBA
D. Devadas, Asstt.Professor, MBA
V.Venu kumar, Asstt.Professor, MBA
P.Rajitha, Asstt.Professor, MBA.
M.Balanji Reddy, Asstt.Professor



*A One-Week Skill development Course
(Value added Course)*

On

“FINANCIAL MODELLING USING EXCEL”
(20-04-2016 to 26-05-2016)



*Organized by
Department of*

MASTER OF BUSINESS ADMINISTRATION

MALLA REDDY ENGINEERING COLLEGE
(AUTONOMOUS) MAIN CAMPUS

An UGC Autonomous Institution, Approved by
AICTE & Affiliated to JNTUH-Hyderabad
Reaccredited by NAAC with 'A' Grade (II Cycle)
Maisammaguda(H), Gundlapochampally (V),
Medchal (M), Medchal - Malkajgiri District
Telangana - 500100, India.



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(Autonomous)
Maisammaguda, Dhulapally,
(Post: Medchal (M), Medchal - Malkajgiri District,
Telangana - 500100)

Registration Form

Name of the Participant :-----

Branch & Year :-----

Name of Institution:-----

Address for Communication:-----

Mobile Number:-----

E-Mail ID:-----

DECLARATION:

The information furnished above is true to the best of my Knowledge.

Place:

Date:

Signature of Applicant

About the Department

The Department of Management of Business Administration has been established since the inception of the institution in the year 2002. The Department has good infrastructure facilities and is equipped with full-fledged laboratories to fulfil the curriculum needs. The Department has well experienced faculty. Around one-third of the faculty members in the department are Doctorate. The department has good number of sanctioned projects, funded by different agencies/industries. The Department is intended to be allotted a Research Centre by JNTU Hyderabad.

Overview of the Programme

The use of Excel is widespread in the industry. It is a very powerful data analysis tool and almost all big and small businesses use excel in their day to day functioning. This is an introductory programme in the use of Excel and is designed to give you a working knowledge of Excel with the aim of getting to use it for advance topics in business statistics later. The programme is designed keeping in mind two kinds of learners – those who have very little functional knowledge of Excel and those who use Excel regularly but at a peripheral level and wish to enhance their skills. The programme takes you from basic operations such as reading data into excel using various data formats, organizing and manipulating data, to some of the more advanced functionality of Excel. All along, Excel functionality is introduced using easy to understand examples which are demonstrated in a way that learners can become comfortable in understanding and applying them.

Objectives of the Programme

- To Build Interactive Dashboard Reports with Buttons and Drop Down Means.
- To Streamline and Analyze Data with Excel Pivot Tables and Pivot charts.
- To understand and identify the principles of data analysis and uses of effective design principles when creating and presenting data.
- To explore effectively summarize and present data clearly.

Topics to be covered

- ❖ VLOOKUP() Function for Looking up Information
- ❖ INDEX()/MATCH() Functions a Powerful Alternative to VLOOKUP
- ❖ TEXT() Function for Formatting
- ❖ CHOOSE() for Ultimate Flexibility in Presenting Data
- ❖ Advanced Filtering
- ❖ Summarizing Data with PivotTables and Pivot Charts
- ❖ Interactive Features to Create User Friendly Reports
- ❖ VBA Magic to Create Dynamic Content

Certificate

After successful completion of the course the certificates shall be issued to the participants.

Outcome of the program

After completing the Course, Participants should be able to:

- Build interactive dashboard reports.
- Analyze Excel data using excels Text based functions.

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Mally Reddy Engineering College
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Malsammaguda, L.A. 10
pally), S.
17th St Via



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Telangana State – 500100
www.mrec.ac.in

DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

ACADEMIC YEAR: 2015-16

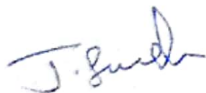
SYLLABUS

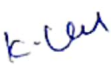
Value added course name: "Financial Modeling Using Excel"

Value added course Instructor: Dr.K.Srikanth

Financial Modeling Using Excel Syllabus

1. Introduction to Excel and Basic Financial Calculations
2. The Basic Financial Statements
3. Financial Statement Analysis Tools
4. The Time Value of Money
5. Common Stock Valuation
6. Bond Valuation
7. The Cost of Capital
8. Capital Budgeting
9. Portfolio Statistics and Diversification
10. Advanced Excel Functions


Co-ordinator


HOD
HEAD OF THE DEPARTMENT
Master of Business Administration
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 Maisamma Guda (H), Medchal Malkajgiri District, Secunderabad,
 Telangana State - 500100, www.mrec.ac.in
VAC UNROLLED STUDENT LIST 2015-16

S.NO	ROLL NO	NAME OF THE STUDENT	COURSE	DURATION	
				FROM	TO
1	14J41E0001	A. ARUNASRI	FINANCIAL MODELLING	20-04-2016	26-05-2016
2	14J41E0002	A JAGDISH	FINANCIAL MODELLING	20-04-2016	26-05-2016
3	14J41E0003	ASIRISH KUMAR	FINANCIAL MODELLING	20-04-2016	26-05-2016
4	14J41E0004	AVULA MOUNIKA	FINANCIAL MODELLING	20-04-2016	26-05-2016
5	14J41E0006	BAIRY SANDHYA	FINANCIAL MODELLING	20-04-2016	26-05-2016
6	14J41E0007	BANALA GANESH KUMAR	FINANCIAL MODELLING	20-04-2016	26-05-2016
7	14J41E0008	BANDARI NISHITA	FINANCIAL MODELLING	20-04-2016	26-05-2016
8	14J41E0009	BATHULA PRIYANKA	FINANCIAL MODELLING	20-04-2016	26-05-2016
9	14J41E0010	BATHULA RAJASHEKAR	FINANCIAL MODELLING	20-04-2016	26-05-2016
10	14J41E0011	BHAGAVATHI TEJA	FINANCIAL MODELLING	20-04-2016	26-05-2016
11	14J41E0012	B RAMALINGA RAJU	FINANCIAL MODELLING	20-04-2016	26-05-2016
12	14J41E0013	BINGI SAIBABU GOUD	FINANCIAL MODELLING	20-04-2016	26-05-2016
13	14J41E0014	B VENKATA SASTRY	FINANCIAL MODELLING	20-04-2016	26-05-2016
14	14J41E0015	CH VENKATESH	FINANCIAL MODELLING	20-04-2016	26-05-2016
15	14J41E0016	CH RAJINI KUMAR	FINANCIAL MODELLING	20-04-2016	26-05-2016
16	14J41E0017	CHAKALI SHIVA KUMAR	FINANCIAL MODELLING	20-04-2016	26-05-2016
17	14J41E0018	C PRADEEP KUMAR REDDY	FINANCIAL MODELLING	20-04-2016	26-05-2016
18	14J41E0019	C. ASHOK REDDY	FINANCIAL MODELLING	20-04-2016	26-05-2016
19	14J41E0021	D. ANIL KUMAR	FINANCIAL MODELLING	20-04-2016	26-05-2016
20	14J41E0022	D SWETHA	FINANCIAL MODELLING	20-04-2016	26-05-2016
21	14J41E0023	D CHANDRA KANTH	FINANCIAL MODELLING	20-04-2016	26-05-2016
22	14J41E0024	DEVARAPALLI SHAILAJA	FINANCIAL MODELLING	20-04-2016	26-05-2016
23	14J41E0025	DHARA NAVEEN	FINANCIAL MODELLING	20-04-2016	26-05-2016
24	14J41E0026	DONTHI SANDHYA	FINANCIAL MODELLING	20-04-2016	26-05-2016
25	14J41E0028	EERICHETTI ARUNA	FINANCIAL MODELLING	20-04-2016	26-05-2016
26	14J41E0029	ENDLA BHARATH	FINANCIAL MODELLING	20-04-2016	26-05-2016
27	14J41E0030	G V. KRISHNA PRAKHYATHA	FINANCIAL MODELLING	20-04-2016	26-05-2016
28	14J41E0032	GOLLA GOPAL RAO	FINANCIAL MODELLING	20-04-2016	26-05-2016
29	14J41E0034	GUPTA DEEPA KUMARI	FINANCIAL MODELLING	20-04-2016	26-05-2016
30	14J41E0035	JI KARTHIK	FINANCIAL MODELLING	20-04-2016	26-05-2016
31	14J41E0036	HARI KUMAR V	FINANCIAL MODELLING	20-04-2016	26-05-2016
32	14J41E0037	J M VINAMRATHA	FINANCIAL MODELLING	20-04-2016	26-05-2016
33	14J41E0038	JANNU ARUN	FINANCIAL MODELLING	20-04-2016	26-05-2016
34	14J41E0039	KAJRAM KONDA SANDEEP	FINANCIAL MODELLING	20-04-2016	26-05-2016
35	14J41E0040	KAPIL DEV MORLA	FINANCIAL MODELLING	20-04-2016	26-05-2016
36	14J41E0041	V RAJA SHEKAR REDDY	FINANCIAL MODELLING	20-04-2016	26-05-2016
37	14J41E0042	KASARLA RAJU	FINANCIAL MODELLING	20-04-2016	26-05-2016
38	14J41E0043	KEERTHI GUNTUR	FINANCIAL MODELLING	20-04-2016	26-05-2016
39	14J41E0044	KOLIPAKA VINOD KUMAR	FINANCIAL MODELLING	20-04-2016	26-05-2016
40	14J41E0045	KOMEERISHETTY SWATHI	FINANCIAL MODELLING	20-04-2016	26-05-2016
41	14J41E0046	KOTA SIYLAJA	FINANCIAL MODELLING	20-04-2016	26-05-2016
42	14J41E0047	KOYYADA BHARGAVI	FINANCIAL MODELLING	20-04-2016	26-05-2016
43	14J41E0048	KURAKULA SRINATH	FINANCIAL MODELLING	20-04-2016	26-05-2016
44	14J41E0049	M MANISHA	FINANCIAL MODELLING	20-04-2016	26-05-2016
45	14J41E0050	MADIGA SANDEEP KUMAR	FINANCIAL MODELLING	20-04-2016	26-05-2016
46	14J41E0051	MALLADI RAJA RAJESHWARI	FINANCIAL MODELLING	20-04-2016	26-05-2016
47	14J41E0052	MAMIDELLA DHANUJA	FINANCIAL MODELLING	20-04-2016	26-05-2016
48	14J41E0053	M VEERENDER PRAKASH	FINANCIAL MODELLING	20-04-2016	26-05-2016
49	14J41E0056	Y DEEPIKA	FINANCIAL MODELLING	20-04-2016	26-05-2016
50	14J41E0057	TALAGANDHULA DIVYA LAKSHMI	FINANCIAL MODELLING	20-04-2016	26-05-2016

Ravi
Principal
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 Maisamma Guda, Dhurupally,
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E. Ven
 MBA HOD

HEAD OF THE DEPARTMENT
 Master of Business Administration
 MALLAREDDY ENGINEERING COLLEGE
 (AUTONOMOUS)
 Maisamma Guda, Sec'bad - 500 100

DEPARTMENT OF MASTER OD BUSINESS ADMINISTRATION
ACADEMIC YEAR: 2016-17
SUMMARY REPORT

Value added course name: "Financial Modeling"

Value added course Instructor: Dr.N.Ramanjaneyulu

Financial statement analysis is the process of analyzing a company's financial statements for decision-making purposes. Financial analysis is the process of evaluating businesses, projects, budgets and other finance-related entities to determine their performance and suitability. Typically, financial analysis is used to analyze whether an entity is stable, solvent, liquid or profitable enough to warrant a monetary investment. When looking at a specific company, a financial analyst conducts analysis by focusing on the income statement, balance sheet, and cash flow statement.

One of the most common ways to analyze financial data is to calculate ratios from the data to compare against those of other companies or against the company's own historical performance.



A financial model is simply a tool that's built in spreadsheet software such as MS Excel to forecast a business' financial performance into the future. The forecast is typically based on the company's historical performance, assumptions about the future, and requires preparing an income statement, balance sheet, cash flow statement, and supporting schedules (known as a 3 statement model). From there, more advanced types of models can be built such as discounted cash flow analysis (DCF model), leveraged-buyout (LBO), mergers and acquisitions (M&A), and sensitivity analysis. Below is an example of financial modeling in Excel.

J. Suresh
Co-Ordinator

K. Ven
MBA HOD



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Certificate of Completion

This is to certify that Mr./Ms A. ARUNASRI bearing
Roll No. 14J41E0001 has successfully completed Value Added Course
in FINANCIAL MODELLING conducted by the Department of
MBA from 20/04/2016 to 26/05/2016.

Suresh

COORDINATOR

K. Ven

HOD

Jon

PRINCIPAL



Randh
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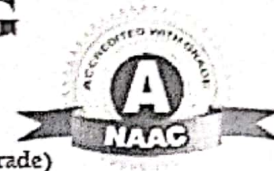
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Certificate of Completion

This is to certify that Mr./Ms A JAGDISH bearing
Roll No. 14J41E0002 has successfully completed Value Added Course
in FINANCIAL MODELLING conducted by the Department of
MBA from 20/04/2016 to 26/05/2016.

Suresh

COORDINATOR

K. Ven

HOD

Jon

PRINCIPAL



Ravi
PRINCIPAL

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Certificate of Completion

This is to certify that Mr./Ms ASHISH KUMAR bearing
Roll No. 14J41E0003 has successfully completed Value Added Course
in FINANCIAL MODELLING conducted by the Department of
MBA from 20/04/2016 to 26/05/2016.

Suresh

COORDINATOR

K. Ven

HOD

[Signature]

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Certificate of Completion

This is to certify that Mr./Ms AVULA MOUNIKA bearing
Roll No. 14J41E0004 has successfully completed Value Added Course
in FINANCIAL MODELLING conducted by the Department of
MBA from 20/04/2016 to 26/05/2016.

Suresh
COORDINATOR

K. Uler
HOD

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Certificate of Completion

This is to certify that Mr./Ms BAIRY SANDHYA bearing
Roll No. 14J41E0006 has successfully completed Value Added Course
in FINANCIAL MODELLING conducted by the Department of
MBA from 20/04/2016 to 26/05/2016.

Suresh

COORDINATOR

K. Uler

HOD

[Signature]

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