

Department of Commerce

02 Nov 2019

CIRCULAR

VALUE ADDED COURSE (Financial Modeling)- B. Com (H)


Student of B. Com (Financial Market) III year are hereby informed that value added course "Financial Modeling" is scheduled from 3 December 2019 in your respective classroom, Academic Block-III.

Schedule:


- Time Slot: 03:00 PM to 05:00 PM
- Key Speaker: Mr. Nitin Sareen
- Duration: 2 hrs

Program Overview:

Financial modeling and analysis play a crucial role in decision-making for businesses and investors. It provides a structured framework to its users to forecast financial performance, assess investment opportunities, and to evaluate associated risk.


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Dr. Dheeraj Gandhi
(HOD)
Department of Commerce
Faculty of Management
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UNIVERSITY BAREILLY

FINANCIAL MODELING

Organised by:
Department of Management

Program:
B. Com (FM)

Dr. Dheeraj Gandhi
HOD

Mr. Nitin Sareen
Key Speaker

3:00 PM TO 5:00 PM

DEC 3 2019 - JAN 18 2020

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FINANCIAL MODELING

Course Overview

Financial Modeling is a representation in numbers of company's operations in the past, present and in future. Such models are used as a decision-making tool. Company executives use them to analyze cost and profit associated with a project proposed

Value Added Course

Course Details:

Name of the Course: - Financial Modeling

Course Code – BSE001

Course Offered to – B. Com (FM) Final Year

Course Duration – 75Hours

Course Coordinator: - Mr. Nitin Sareen

OBJECTIVE:

The objective of this course is to estimate the valuation of a business, to compare businesses with their peers in the industry and to do strategic planning on financial issues.

PRE-REQUISITE(s):

Working knowledge of financial management and should be able to operate a computer system independently.

OVERVIEW:

Financial Modeling is a representation in numbers of company's operations in the past, present and in future. Such models are used as a decision-making tool. Company executives use them to analyze cost and profit associated with a project proposed.

Why take this course?

- To develop computer skills required in an industry.
- To attain knowledge of the recent practices introduced in the finance field
- To be able to independently use financial models for decision making.

What you will learn in this course:

- Applying models in the computerized environment.
- Decision making on the basis of financial statements such as Balance Sheet, Statement of Profit & Loss and Cash FlowStatement.

Course Outline:


	Topic	No. of hours allocated
Topic 1	Introduction to Financial Modeling	4
Topic 2	Spreadsheet essentials	3
Topic 3	Data collection & structuring	3

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Topic 4	Understanding the business model	3
Topic 5	Modeling the historical statement	4
Topic 6	Business drivers' identification	3
Topic 7	Modeling assumptions for future	4
Topic 8	Equity Modeling	3
Topic 9	Modeling paid up capital	4
Topic 10	Modeling retained earnings	2
Topic 11	Modeling the cash flow statement	3
Topic 12	Ratio analysis	4
Topic 13	WACC & Cost of Equity analysis	4
Topic 14	Performing valuations using DCF	3
Topic 15	Estimating betas & regression analysis	2
Topic 16	Using daily, weekly and monthly data	4
Topic 17	Testing market efficiency	2
Topic 18	Using pivot tables	4
Topic 19	Recording macros	3
Topic 20	Sensitivity analysis	3
Topic 21	Scenario analysis	2
Topic 22	Risk analysis of discounted cash flow models	3
Topic 23	Monte carlo simulation	3
Topic 24	Combining macros with @ risk	2



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**VALUE ADDED
COURSE**

Course Name	Financial Modeling			
Course Code	BSE001			
Duration	75 Hrs.			
List of Enrolled				
S. No.	Student ID/Roll	STUDENT NAME	Year	Progra
1	BBF2019007	ADITYA JAISWAL	2019-20	B.COM(FM)
2	BSCA2019072	AKANT SINGH	2019-20	B.COM(FM)
3	BCF2019012	ANIKAT YADAV	2019-20	B.COM(FM)
4	BCF2019007	ANSH MEHROTRA	2019-20	B.COM(FM)
5	BCF2019008	APOORVA AGARWAL	2019-20	B.COM(FM)
6	BCF2019004	ARJUN GROVER	2019-20	B.COM(FM)
7	BCF2019011	DAKSH MAHESHWARI	2019-20	B.COM(FM)
8	BCF2019003	KOMALPREET KAUR	2019-20	B.COM(FM)
9	BCF2019014	MADHAV CHANDAK	2019-20	B.COM(FM)
10	BBF2019006	MANN ARORA	2019-20	B.COM(FM)
11	BCF2019019	MANVI CHOUDHARY	2019-20	B.COM(FM)
12	BCF2019016	MOHD AAZAM KHAN	2019-20	B.COM(FM)
13	BCF2019005	NEONIKA VAISH	2019-20	B.COM(FM)
14	BCF2019017	NIPUN SINGH	2019-20	B.COM(FM)
15	BCF2019002	PRANSHI GUPTA	2019-20	B.COM(FM)
16	BCF2019006	PREET KAUR	2019-20	B.COM(FM)
17	BCF2019013	PUNEET CHOUDHRY	2019-20	B.COM(FM)
18	BCF2019018	RITIK GOYAL	2019-20	B.COM(FM)
19	BCF2019009	RITIKA MANOCHA	2019-20	B.COM(FM)
20	BCF2019015	SHASHWAT	2019-20	B.COM(FM)
21	BBF2019005	SIDDHARTH BOHRA	2019-20	B.COM(FM)
22	BCF2019020	SNEHA MADAN	2019-20	B.COM(FM)
23	BCF2019001	URVASHI GUPTA	2019-20	B.COM(FM)
24	BCF2019010	VINAYAK SINGH	2019-20	B.COM(FM)


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Value Added Course
Course - Financial Modeling
Course Code - BC04
Duration - 50 hrs

S.No	Name	Course	Student ID	Year	5/12	12/12	5/12	6/12	9/12	11/12	12/12	12/12	18/12	19/12	20/12	24/12	26/12	27/12	29/12	1/11	2/11	6/11	9/11	11/11	12/11
1	ADITYA JAISWAL	B.COM(FM)	BBF2019007	2019-20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
2	AKANT SINGH	B.COM(FM)	BSCA2019072	2019-20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
3	ANIKAT YADAV	B.COM(FM)	BCF2019012	2019-20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4	ANSH MEHROTRA	B.COM(FM)	BCF2019007	2019-20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
5	APOORVA AGARWAL	B.COM(FM)	BCF2019008	2019-20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
6	ARJUN GROVER	B.COM(FM)	BCF2019004	2019-20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
7	DAKSH MAHESHWARI	B.COM(FM)	BCF2019011	2019-20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
8	KOMALPREET KAUR	B.COM(FM)	BCF2019003	2019-20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
9	MADHAV CHANDAK	B.COM(FM)	BCF2019014	2019-20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
10	MANN ARORA	B.COM(FM)	BBF2019006	2019-20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
11	MANVI CHOUDHARY	B.COM(FM)	BCF2019019	2019-20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
12	MOHD AAZAM KHAN	B.COM(FM)	BCF2019016	2019-20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
13	NEONIKA VAISH	B.COM(FM)	BCF2019005	2019-20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
14	NIPUN SINGH	B.COM(FM)	BCF2019017	2019-20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
15	PRANSHI GUPTA	B.COM(FM)	BCF2019002	2019-20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
16	PREET KAUR	B.COM(FM)	BCF2019006	2019-20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
17	PUNEET CHOUDHRY	B.COM(FM)	BCF2019013	2019-20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
18	RITIK GOYAL	B.COM(FM)	BCF2019018	2019-20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
19	RITIKA MANOCHA	B.COM(FM)	BCF2019009	2019-20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20	SHASHWAT	B.COM(FM)	BCF2019015	2019-20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
21	SIDDHARTH BOHRA	B.COM(FM)	BBF2019005	2019-20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
22	SNEHA MADAN	B.COM(FM)	BCF2019020	2019-20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
23	URVASHI GUPTA	B.COM(FM)	BCF2019001	2019-20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
24	VINAYAK SINGH	B.COM(FM)	BCF2019010	2019-20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

Dec 2019

Jan 2020

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