

COURSE TEMPLATE

1.	Department/Centre proposing the course	DMS
2.	Course Title (<i>< 45 characters</i>)	MANAGERIAL ACCOUNTING & FINANCIAL MANAGEMENT
3.	L-T-P structure	3-0-0
4.	Credits	3
5.	Course number	SML 301
6.	Status (<i>category for program</i>)	B. TECH

7.	Pre-requisites (<i>course no./title</i>)	NONE
----	--	------

8.	Status vis-à-vis other courses (<i>give course number/title</i>)	
8.1	Overlap with any UG/PG course of the Dept./Centre	SML 770 - PG - DMS
8.2	Overlap with any UG/PG course of other Dept./Centre	
8.3	Supersedes any existing course	

9.	Not allowed for (<i>indicate program names</i>)	
----	---	--

10.	Frequency of offering	☐ Every sem ☐ 1 st sem ☒ 2 nd sem ☐ Either sem
-----	------------------------------	---

11.	Faculty who will teach the course SHVETA SINGH	
12.	Will the course require any visiting faculty?	NO

13.	Course objective (<i>about 50 words</i>): the course is comprehensive and is designed to equip the students with tools and techniques to enable them to make financial management decisions. It also enables them to make use of management accounting information with a view to profit planning and decision making. Overall, the course is designed to give the students a broad perspective of various realms of Finance as a specialized management field	
-----	--	--

14.	Course contents (<i>about 100 words</i>) (<i>Include laboratory/design activities</i>): On completion of this course the student will be able to: i. Understand accounting for managerial decisions ii. Assess financial health of a corporate firm iv. Design profit planning v. Understand cost concepts and financial decision making	
-----	--	--

15. Lecture Outline (with topics and number of lectures)

Module no.	Topic	No. of hours
1	Accounting principles	3
2	Understanding balance sheet and income statement	6
3	Ratio analysis	6
4	Cost concepts, profit planning and break-even analysis	6
5	Time value of money	3
6	Capital budgeting decisions	6
7	Cost of capital and capital structure decisions	6
8	Working capital management	3
9	Introduction to international finance	3
10		
11		
12		
COURSE TOTAL (14 times 'L')		42 HOURS

16. Brief description of tutorial activities

-NA-

17. Brief description of laboratory activities NA

Module no.	Experiment description	No. of hours
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
COURSE TOTAL (14 times 'P')		

18. Suggested texts and reference materials

STYLE: Author name and initials, Title, Edition, Publisher, Year.

- Financial Management – Khan & Jain, Tata McGraw Hill, Latest edition.
- Management Accounting – Khan & Jain, Tata McGraw Hill, Latest edition.
- Financial & Managerial Accounting – Williams, Haka & Bettner
- Accounting for Management – Bhattacharya & Dearden
- Financial Management – Prasanna Chandra
- Financial Management – I M Pandey

19. Resources required for the course (itemized & student access requirements, if any)

19.1	Software	
19.2	Hardware	
19.3	Teaching aides (videos, etc.)	
19.4	Laboratory	
19.5	Equipment	
19.6	Classroom infrastructure	
19.7	Site visits	

20. Design content of the course *(Percent of student time with examples, if possible)*

20.1	Design-type problems	
20.2	Open-ended problems	
20.3	Project-type activity	Term papers
20.4	Open-ended laboratory work	
20.5	Others (please specify)	Lectures and case studies

Date: 9/9/2013

Harish R. Bhadani

(Signature of the Head of the Department)