# SPPU, Pune

Revised Syllabi (2019pattern) for three years B.Com. Degree Course CBCS

T.Y. B.Com. (Semester V)

Subject Name -: Cost and Works Accounting. Special Paper II

**Subject Title -: Overhead and Accounting for Overheads** 

Course Code -: 355 - e

#### **Objectivs:**

- 1. To provide knowledge about the concepts and principles of overheads.
- 2. To Introduce the cost accounting standards and the cost accounting standard board.
- 3. To understand the stages involved in the accounting of overheads.
- 4. To build an ability towards strategic overhead accounting under Activity Based Costing

Unit No.	Unit Title	Contents	Skills to be developed

1	Overheads	<ul> <li>1.1 Meaning and definition of overheads.</li> <li>1.2 Classification of overheads</li> <li>1.3 Introduction to Cost Accounting Standard, Cost Accounting Standard Board</li> <li>1.4. Introduction to of CAS 3, CAS 11, CAS 15</li> <li>1.5 Cost Accounting Standard 3: Production and operation Overheads</li> </ul>	<ul> <li>a. Ability to understand the concept of Overhead and classification of overheads.</li> <li>b. Students will be able to relate the cost Accounting Standard with respective overheads.</li> </ul>
2	Accounting of Overheads (Part-I)	<ul> <li>2.1 Collection and Allocation of overheads.</li> <li>2.2 Apportionment and Reapportionment of overheads</li> <li>2.3 Simple problem of primary distribution of Overhead</li> <li>2.4 Simple Problem of Secondary distribution of overheads (Repeated &amp; Simultaneous Equation method only)</li> </ul>	<ul> <li>a. To understand the stages in the process of accounting overheads.</li> <li>b. Students will be able to calculate total departmental overheads after implementing Primary and Secondary Distribution.</li> </ul>
3	Accounting of Overheads (Part-II)	<ul> <li>3.1 Absorption - Meaning, Rate and Methods of Overhead Absorption</li> <li>3.2 Under and Over Absorption of overheads- Meaning, Reasons and Accounting treatment</li> <li>3.3 Simple problems on the accounting treatment of under and overabsorption of Overheads</li> </ul>	<ul> <li>a. Conceptual understanding of under and over absorption.</li> <li>b. Enable the learner with accounting treatment for under and over absorption.</li> </ul>

4	Activity	4.1 Definitions-Stages in Activity Based Costing	a.	3
	Based Costing	4.2 Purpose and Benefits of Activity Based Costing		per various activities.
		4.3 Cost Pools and Cost Drivers		
		4.4 Problems on Activity Based Costing [Simple Problems only]		

# **Teaching Methodology**

Unit No.	Total Lectures	Innovative Methods to be used	Films Shows and AV Applications	Practical	Expected Outcome
1	08	Powerpoint Presentations	Relevant Youtube	Group discussion	To remember and understand the
					concept of

			Links		overhead and classification of overheads
2.	16	Group Discussion		Visit small units and make a list of overheads of the respective units.	Understanding the significance of overheads in the total cost of product/service.
3	12	Quiz		Powerpoint Presentations	1) Ability to understand the stages in the process of accounting overheads.  2) Application of accounting treatment for under and over absorption.
4	12	Expert lecture		Case Study	Knowledge about detection of

		overheads to
		different activities

## **Method of Evaluation**

Subject	Internal Evaluation	External Evaluation	Suggested Add-On Course
Unit I	Multiple Choice Questions, Written	SPPU	Two industrial visits and
	Test, Internal Examination, Powerpoint		subsequent reports on the
Unit II	Presentations, Orals, Assignments,		visits.
Unit III	Tutorials etc.		
Unit IV			

## References

Sr. No	Title of the Book	Author	Publisher	Place
01	Practice in Advanced costing and Management Accounting.	Prof. Subhash Jagtap	Nirali Prakashan	Pune
02	Advanced Cost Accounting and Cost Systems	Ravi Kishor	Taxman's Allied Service Pvt. Ltd.	New Delhi

03	Cost Accounting Principles and Practice.	S.P. lyengar	Sultan Chand & Sons Accounting, Taxman's	New Delhi
04	Students Guide to Cost Accounting	Ravi Kishor	Taxman's, New Delhi.	New Delhi
05.	Cost Accounting Principles and Practice	M.N. Arora	Vikas Publishing House Pvt. Ltd.	New Delhi.
06	Cost Accounting, Theory and Problems,	S.N. Maheshwari and S.N. Mittal	Mahavir book Depot	New Delhi
07	Theory and Techniques of Cost Accounting.	B.L. Lall and G.L. Sharma	Himalaya Publishing House	New Delhi.
08	Cost Accounting – Textbook.	V.K. Saxena and Vashista	Sultan Chand and Sons	New Delhi.
09	Cost Audit and Management Audit.	V.K. Saxena and Vashista	Sultan Chand and Sons	New Delhi
10	Cost Accounting Principles and Practice.	Jain and Narang	Kalyani Publishers	Kolkata
11	Principles and Practice of Cost	N.K. Prasad	Book Syndicate Pvt.	Kolkata

	Accounting		Ltd.	
12	Advanced Cost Accounting Syndicate Pvt Ltd., Calcutta.	N.K. Prasad	Book Syndicate Pvt. Ltd.	Kolkata
13	Practical Costing.	R.K. Motwani	Pointer Publisher	Jaipur
14	Cost Accounting.	R.S.N. Pillai and V. Bhagavati	Sultan Chand and Sons	New Delhi.
15	Advanced Cost Accounting	Dr D. M. Gujarathi	Idol Publication	Pune

# **Web References**

Sr. No	Lectures	Films	PPTs	Articles	Others
For all	Guest Lectures by	YouTube	Relevant	Articles from professional	https://ic
the	Field Personnel	films	PowerPoi	journals such as The	<u>mai.in</u>
units.	such as working	showing the	nt	Management Accountant, The	
	executives from	working of	presenta	Chartered Accountant, The	
	industries and of	different	tions are	Chartered Secretary, The	www.glo
	practising Cost		available	Institute of Chartered Financial	

and Management	industries.	on all	Analyst of India	<u>balcma.in</u>
Accountants.		these		
		topics.		
				eclm.unp
				une.ac.in

# Notes: The breakup of marks in the Examination will be as follows:

• 50 % of the marks for Theory & 50 % of the marks for Practical Problems (Simple Problem Only)

#### **Areas of Practical Problems**

- ► Accounting & Control of Overhead. [Part I]

  Primary and Secondary Distribution of Overheads( Repeated & Simultaneous equation methods only)
- ► Accounting & Control of Overhead. [Part II] Problems of Machine Hour Rate Only.
- ► Problems ofActivity Based Costing [Simple Problems only]