

Victoria University of Bangladesh Department of Business Administration MBA/EMBA Program

Course Outline

Summer 2020

Course Code & Title: ACT 619 (Managerial Accounting)

Course Teacher: Prof Md Abdul Mannan

Course Objective:

The main objective of studying the course is to acquire both the theoretical, practical & technical knowledge on the various aspects of "Managerial Accounting". The major aspects include: concepts, significant role of Managerial Accounting, Cost Behavior Analysis, Cost -Volume Profit Analysis, Variable Costing vs. Absorption Costing, Budgeting, Relevant Costing, Standard Costing & Variance Analysis, Responsibility Accounting Segment Reporting and Profitability Analysis, Performance Measurement etc. The learners would get ample opportunities to develop their analytical & professional skills after solving practical oriented problems & case studies on the aforesaid main aspects. These skills may be used to take various managerial decisions in a sound manner while one is employed serving in the managerial positions of any organizations whether in business, service, trading, govt. & other non-govt. organizations etc.

Text Book: Managerial Accounting (Tenth Edition) Garrison & Noreen **Reference Book:** Cost Accounting –A Managerial Emphasis by C.T. Horngren

Lecture	Chapters & Topics	Reading Material
1st Class	Introduction: Concept of Managerial Accounting (MA) & its significance difference between MA & FA -role of MA -Business Environment -Professional ethics, etc.	Prescribed Text Book: Chapter 1 & Reading Materials
2 nd Class	Cost Terms, Concepts & Classification: Cost concept -classification of cost & its basis product vs. period costs - Manufacturing vs. Non Manufacturing factoring costs. Problem and solution on Cost Classification	Chapter 2 & Reading Materials
3 rd Class	Cost Behavior Analysis &Uses: Concepts of CB & CA Scenario -Variable, Fixed &Mixed costs Analysis of High-Law Method; problems &solutions.	Chapter 5 & Reading Materials
4 th Class	Cost Volume Profit Analysis (CVPA): Concepts of CVPA -Assumption & Usefulness ,Contribution Margin & CM Ratio- Break -Even Point, Its computation & Graphic presentation -Target Profit Analysis -Margin of Safety - Contribution Margin Approach etc	Chapter 6 & Reading Materials
5 th Class	Problems and Solutions on C-V-P Analysis.	Chapter 6 & Lecture Materials

6 th Class	Variable Costing (VC) & Absorption Costing (A/C): Concepts of VC & A/C, Comparison –Income Statement under VC & AC – Reconciliation –Reasons for difference in Income – Problems & Solutions.	Chapter 7 & Lecture Materials	
Review class & MID TERM Exam.			
7 th Class	Budgeting (Profit Planning) Master Budget: Concepts of MB -types of MB -operating and financial advantages of MB -preparation of sales, purchase and production budgets etc. Cash Budget: It's Pros & cows-Preparation of cash budget	Chapter 9 & Lecture Materials	
8 th Class	Problems & Solutions.	Chapter 11 & Exercise	
9th Class	Relevant Costing: Relevant and irrelevant costs –reasons for isolating RC – Make or Buy & Replacement decisions –special orders – problems and solution.	Chapter 13 & Reading Materials	
10 th Class & 11 th Class	Responsibility Accounting (Segment Reporting): Concepts and significance – responsibility centre –cost center -investment centre – profit centre –segment reporting and ROI analysis –segmented statements – Residual Income -problems and solutions; Segment Reporting & Decentralization etc.	Chapter 12 & Lecture Sheet	
12 th Class	Standard Costing & Variance Analysis: Concepts –purpose –types of variance –computation of variances –variances report – problems and solutions.	Chapter 10 & Reading Materials	
Final Exam			