ALLAMA IQBAL OPEN UNIVERSITY, ISLAMABAD
(COL MBA/MPA Programme)

ACCOUNTING AND FINANCE (5566)

CHECK LIST

SEMESTER: AUTUMN, 2012

This packet comprises the following material:-

1. Text Books
2. Course outlines
3. Assignment No. 1, 2
4. Assignment Forms (two sets)

In this packet, if you find anything missing out of the above mentioned material, please contact at the address given below:

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WARNING

1. PLAGIARISM OR HIRING OF GHOST WRITER(S) FOR SOLVING THE ASSIGNMENT(S) WILL DEBAR THE STUDENT FROM AWARD OF DEGREE/CERTIFICATE, IF FOUND AT ANY STAGE.

2. SUBMITTING ASSIGNMENTS BORROWED OR STOLEN FROM OTHER(S) AS ONE’S OWN WILL BE PENALIZED AS DEFINED IN “AIOU PLAGIARISM POLICY”.

Course: Accounting and Finance (5566) Semester: Autumn, 2012
Level: COL MBA/MPA Total Marks: 100

Instructions

(a) All written assignment must be well organized, presented in an easy-to-read format and neat. Moreover, pay particularly close attention to grammar, spelling, punctuation and understandability. Communication is extremely important in this course.

(b) Documentation is likewise very important. Un-supported statements or opinions are worth less to the reader, who desires to verify your finding. Complete and specific documentation is mandatory. Also, your references should be to primary sources, except in rare unusual situation.

(c) Quoting should be kept to an absolute minimum.

Guidelines for Doing Assignments

We expect you to answer each question as per instructions in the assignment. You will find it useful to keep the following points in mind:

1) Planning: Read the assignments carefully, go through the Units on which they are based. Make some points regarding each question and then rearrange them in a logical order.

2) Organization: Be a little selective and analytical before drawing up a rough outline of your answer. Give adequate attention to question’s introduction and conclusion. Make sure that:
   a) The answer is logical and coherent,
   b) It has clear connections between sentences and paragraphs,
   c) The presentation is correct in your own expression and style.

3) Presentation: Once you are satisfied with your answer, you can write down the final version for submission. It is mandatory to write all assignments neatly. If you so desire, you may underlining the points you wish to emphasize. Make sure that the answer is within the stipulated word limit.

Wishing you all the best
ASSIGNMENT No. 1

Q. 1 a) Accounting is sometime described as the language of business. What is meant by this description? Describe the relationship between accounting process, accounting information, decision makers and economic activities? (10)

b) Identify several ways in which you currently use accounting information in our life as a student? Do the terms financial reporting and financial statements mean the same thing? Explain. (10)

Q. 2 Prepare a profit and loss account for a hypothetical Finance company. Establish the linkages between the profit and loss account and balance sheet of a company. Explain the definition of each term used. (20)

Q. 3 At the end of first month operation, June 2001, Khalid Plumbing services had the following accounts balances:

Cash Rs. 29300
Debtors Rs. 15400
Delivery Truck Rs. 69000
In addition, during June, the following transactions affected owner’s equity:
Investment by Khalid Rs. 20,000
Repair revenue Rs. 32,800
Drawings Rs. 12,000
Salaries Rs. 28,300
Further Investment by Khalid Rs. 30,000
Rent Rs. 7000
Contract revenue Rs. 51,600
Fuel Expense Rs. 4200

Required:
Prepare balance sheet

Q. 4 Perform the ratio analysis of any listed company; write in-depth interpretations of each ration calculated. You are required to take past three years financial statements for the ratio analysis. (Also make line chart to show the trend of each ratio). (20)

Q. 5 a) What are the elements of cost? Also describe the functions of Cost sheet. (10)

b) In terms of your own organization, define each term and give five examples of each of the following: (10)

i) Direct Costs
ii) Indirect Costs
iii) Fixed Costs
iv) Variable Costs
v) Semi-variable Costs.


ASSIGNMENT No. 2

Total Marks: 100

Instructions:
1. This assignment is a research-oriented activity. You are required to develop a term paper and submit to the tutor for evaluation prior to the final examination. The last date of this assignment will be notified separately by our directorate of regional services and the same will be communicated to you directly as well as through approved study centers assigned to you.

2. You will have to participate in the activity fully, actively, and practically to be eligible to sit in the final examination of the course.

3. For the preparation of this assignment, you should first thoroughly review the conceptual framework of the topic and develop a scholarly material of the same giving references, quotations, and extracts of various scholars and experts. Then visit any business/commercial organization and study the relevant practical aspects there. Combining the theoretical and practical aspects, develop a comprehensive paper consisting of at least 20 to 25 typed pages to be submitted to your tutor.
   a) Introduction to the topic
   b) Important sub-topics
   c) Practical study of the organization with respect to the topic
   d) Review of theoretical and practical situations, merits, de-merits deficiencies or strengths of the organization with respect to the topic under study.
   e) Conclusion and recommendation
   f) Annex, if any

4. Prepare a copy of this assignment and submit to your tutor for your evaluation.

5. You should add any illustrative material/data/tables/analysis for effective submission.

6. If you fail to submit this assignment in the class, then you will not be able to sit in the final examination conducted by AIOU.

A number of topics given below are the general aspects of the course and you are required to select one of the topics according to the last digit of your roll number. For example, if the roll number is N-9337241, you will select topic number 1, and if the roll number is O-3427185 then you will select topic number 5 (the last digit).

List of Topics
1. Comparative analysis of Investment Appraisal Methods
2. Use of Financial Ratios
3. Variance Analysis and its importance for budgeting
4. Forms of Dividend paid to stock holders
5. Financial Leverage and its impacts on Profitability of the firm
6. Budgetary control and investment appraisal methods
7. Analyzing working capital
8. Dividend Decision for share holders
9. Financial decisions in insurance company
10. Role of Accounting Information System in Pakistan

ACCOUNTING AND FINANCE (5566)
COURSE OUTLINE

UNIT–1: ACCORDING AND ITS FUNCTIONS
- Scope of Accounting
- Emerging Role of Accounting
- Accounting as an Information System
- Role and Activities of an Accountant
- Accounting Personnel
- Nature of Accounting Function
- Organization for Accounting and Finance

UNIT–2: ACCOUNTING CONCEPTS AND STATEMENTS
- Accounting Framework
- Accounting Concepts
- Accounting Standards
- Changing Nature of GAAP
- Attempts towards Standardization
- Accounting Standards in India

UNIT–3: ACCOUNTING INFORMATION AND ITS APPLICATIONS
- Purposes of Accounting Information
- Accounting and Control in Organization
- Profit and Cash Balance Distinguished
- Uses of Earnings Information
- Uses of Balance Sheet

UNIT–4: CONSTRUCTION AND ANALYSIS OF BALANCE SHEET
- Conceptual Basis of a Balance Sheet
- Constructing a Balance Sheet
- Balance Sheet Contents
- Form and Classification of Items

UNIT–5: CONSTRUCTION AND ANALYSIS OF PROFIT AND LOSS ACCOUNT
- Profit and Loss Account and Balance Sheet: The Linkage
- Measurement of Income
- Preparation of Profit and Loss Account
• Sonic Indirect Expenses
• Methods of Depreciation
• Form of Profit and Loss Account
• Cost of Goods Sold
• Methods of Inventory Valuation
• Complete understanding of Gross Profit, Operating Profit, Net Profit

UNIT–6: CONSTRUCTION AND ANALYSIS OF FUND FLOW STATEMENT
• Working Capital and its Need
• Determining Working Capital Requirements
• Sources of Funds
• Uses (Applications) of Funds.
• Factors Affecting Fund Requirements
• Analyzing Changes in Working Capital
• Fund Flow Statement

UNIT–7: UNDERSTANDING AND CLASSIFYING COST
• Cost Accounting
• Costs
• Elements of Cost
• Components of Total Cost
• Cost Sheet
• Classification of Costs
• Some Other Concepts of Costs

UNIT–8: ABSORPTION AND MARGINAL COSTING
• Absorption Costing
• Marginal Costing
• Absorption Costing and Marginal Costing: Differences
• Marginal Cost
• Segregation of Semi-variable Costs
• Contribution
• Break-even Analysis
• Utility of Marginal Costing
• Limitations of marginal costing

UNIT–9: COST –VOLUME-PROFIT ANALYSIS
• What is Cost-Volume-Profit Analysis?
• Interplay and Impact of Factors on Profit
• Profit Graph
• Cost Segregation
• Marginal Cost and Contribution
UNIT–10: VARIANCE ANALYSIS
- Meaning of Variance
- Cost Variances
- Direct Material Variances
- Direct Labor Variances
- Overhead Variances
- Sales Variances
- Control of Variances
- Variance Reporting

UNIT–11: RATIO ANALYSIS
- Ratio Analysis
- Classification
- The Norms for Evaluation
- Computation and Purpose
- Managerial Uses of the Primary Ratio

UNIT–12: LEVERAGE ANALYSIS
- Concept of Financial Leverage
- Measures of Financial Leverage
- Effects of Financial Leverage
- Operating Leverage, Combined Leverage
- Financial Leverage and Risk

UNIT–13: BUDGETING AND BUDGETARY CONTROL
- Financial Planning
- Budget
- Budgetary Control
- Classification of Budgets
- Budget Control Ratios
- Performance Budgeting
- Zero base Budgeting

UNIT–14: INVESTMENT APPRAISAL METHODS
- Types of Investment Proposals
- Need for Appraisal
- Project Report
- Methods of Appraisal
- Depreciation, Tax and Inflows
- Cost of Capital
- Limitations of Investment Appraisal Techniques
UNIT–15: MANAGEMENT OF WORKING CAPITAL
- Significance of Working Capital, Operating Cycle, Concepts of Working Capital
- Kinds of Working Capital, Components of Working Capital
- Importance of Working Capital Management
- Determinants of Working Capital Needs
- Approaches to Managing Working Capital
- Measuring Working Capital
- Working Capital Management under Inflation
- Efficiency Criteria

UNIT–16: MANAGING CASH NEEDS
- Cash Needs
- Determining Optimal Cash Balance
- Cash Management
- Cash Budgeting

UNIT–17: CAPITAL STRUCTURE
- Capital Structure
- Features of an Appropriate Capital Structure
- Determinants of Capital Structure

UNIT–18: DIVIDEND DECISION
- Forms of Dividend, Dividend Policy
- Role of Financial Manager, Role of Board of Directors
- Factors Affecting Dividend Decision

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