AC 11/03/2016 Item No. 4.1 (A)

# SYLLABUS AND QUESTION PAPER PATTERN

AT

## **CERTIFICATE COURSE**

**OF** 

DIPLOMA IN ACCOUNTING & TAXATION

Approved by UGC to Birla College with Effect from the Academic Year 2015-2016.

(Under NOS and CBSGS)

Syllabus and question paper pattern of Certificate Course (3 months)

## SKILL COMPONENTS

- Accountancy and Financial Management-1A
- Direct Tax 1A
- Cost Accounting 1A

## **GENERAL COMPONENTS**

- Mathematics and Statistics -1A
- Business Communication-1A
- Business Economics paper 1A
- Commerce paper -1A

## (CERTIFICATE COURSE- SUMMARY OF SYLLABUS)

1.1A.1.	Accountancy & Financial Management – 1A
1.1A.2	Direct Tax – 1A
1.1A.3	Cost Accounting -1A
1.1A.4	Mathematics and Statistics -1A
1.1A.5	Business Communication 1A
1.1A.6	Business economics paper – 1A
1.1A.7	Commerce paper - 1A

#### **♦ NOTE:-**

➤ 1A INCLUDES CERTIFICATE COURSE

## 1.1A.1 Accountancy and Financial Management -1A

Module	Topics	No. of Lectures
1.	Accounting standards issued by ICAI and Inventory valuation	05
1.1	Accounting standards :	
	Concepts, benefits, procedures for issue of accounting standards	
	AS-1; Disclosure of Accounting Policies	
	a) Purpose	
	b) Areas of Policies	
	c) Disclosure of Policies	
	d) Disclosure of Change in Policies	
	e) Illustrations	
	AS-2: Valuation of Inventories	
	a) Meaning, Definition	
	b) Applicability	
	c) Methods of stock valuation as per AS-2	
	d) Disclosure in Final Account	
	e) Explanation with Illustrations.	
	AS-9: Revenue Recognition	
	a) Meaning and Scope	
	b) Transactions excluded	
	c) Sale of Goods	
	d) Rendering of Services	
	e) Effects of Uncertainties	
	f) Disclosure	
	g) Illustrations	
2	Final Accounts	03
2.1	Expenditure	
	a) Capital	
	b) Revenue	
	Receipts	
	a) Capital	
	b) Revenue	
2.2	Adjustment and Closing Entries	
2.3	Final accounts of manufacturing concerns (proprietary firm)	08

#### **QUESTION PAPER PATTERN**

MAXIMUM MARKS: 60

QUESTION TO BE SET: 04

**DURATION: 2 HOURS.** 

#### ALL QUESTIONS ARE COMPULSORY CARRYING 15 MARKS EACH.

Q-1	Objective questions	15 marks
	A) sub question to be asked 10 and to be answered any 08	
	B) sub question to be asked 10 and to be answered any 07	
	(* multiple choice/ true or false/ match the columns, fill in blanks)	
Q-2	Full length question	15 marks
	or	
Q-2	Full length question	15 marks
Q- 3	Full length question	15 marks
	Or	
Q-3	Full length question	15 marks
Q-4	Full length question	15 marks
	Or	
Q-4	Theory Question	15 marks

- Full length question of 15 marks may be divided into two sub questions of 08 and 07 marks.
- $\triangleright$  Q.4 short notes can be asked, it is advisable to ask 05 short notes and the students may be expected to answer 03 out of them.
- Attempt be made to cover all the topics. As far as possible, options may be given within the same module so that no module is skipped by the students.

#### 1.1A.2 DIRECT TAX – 1A

MODULE	CONTENTS	NO. OF
		LECTURES
1.	INTRODUCTION AND DEFINITION( SEC 2 & 3)	04
	Definition:- exhaustive and inclusive definition	
	a) Person	
	b) Assessment	
	c) Assessee	
	d) Income	
	e) Assessment year	
	f) Previous year	
2.	BASIS OF CHARGE (SEC 4,5,6,7,8 & 9)	06
	Introduction—charge of income tax (sec. 4)—residential status of assessee—	
	resident individual—nonresident individual—residential status of huf, firm, aop	
	, company , other assessees—resident for different sources of income—scope of	
	total income – income deemed to be received in India and to accrue or arise in	
	India	
3.	INCOME EXEMPTED FROM TAX ( U/S 10)	02
	Introduction –incomes not included in total income	
4.	SALARIES (SEC 15 TO 17)	04
	Introduction—basis of charge—definition of salary—different forms of salary—	
	perquisites—profits in lieu of salary—deduction from salary—tax treatment of	
	provident funds—computation of income from salaries	

#### **QUESTION PAPER PATTERN**

MAXIMUM MARKS: 60

QUESTION TO BE SET: 04

**DURATION: 2 HOURS.** 

#### ALL QUESTIONS ARE COMPULSORY CARRYING 15 MARKS EACH.

Q-1	Objective questions	15 marks
	A) sub question to be asked 10 and to be answered any 08	
	B) sub question to be asked 10 and to be answered any 07	
	(* multiple choice/ true or false/ match the columns, fill in blanks)	
Q-2	Full length question	15 marks
	or	
Q-2	Full length question	15 marks
Q- 3	Full length question	15 marks
	Or	
Q-3	Full length question	15 marks
Q-4	Full length question	15 marks
	Or	
Q-4	Theory Question	15 marks

- Full length question of 15 marks may be divided into two sub questions of 08 and 07 marks.
- $\triangleright$  Q.4 short notes can be asked, it is advisable to ask 05 shortnotes and the students may be expected to answer 03 out of them.
- Attempt be made to cover all the topics. As far as possible, options may be given within the same module so that no module is skipped by the students.

## 1.1A.3 Cost Accounting -1A SYLLABUS FOR CERTIFICATE COURSE

Module	Topics	No. of
1.	<ul> <li>Introduction to Cost Accounting:</li> <li>a) Objective and scope of Cost Accounting</li> <li>b) Cost centers and Cost Units</li> <li>c) Cost classification for stock valuation, profit measurement, decision making and control</li> <li>d) Coding Systems</li> <li>e) Elements of Cost</li> <li>f) Cost behavior pattern, Separating the components of semi- variable cost</li> <li>g) Cost sheet, total cost and unit cost</li> <li>h) Reconciliation of costing profit &amp;financial profit</li> </ul>	08
2	Material Cost:  (i) Procurement Procedures  Store procedures and documentation in respect of receipts and issue of stock, stock verification  Inventory Control- Techniques of minimum, maximum and reorder levels, Economic Order Quantity, ABC Classifications; Stock taking and perpetual inventory  (ii) Inventory Accounting  Simple practical problems based on – Calculation of EOQ  Raw Material Turnover ratio  Preparation of stock ledger and pricing of material cost based on FIFO and Weighted average cost and valuation of inventory	08

#### **QUESTION PAPER PATTERN**

MAXIMUM MARKS: 60

QUESTION TO BE SET: 04

**DURATION: 2 HOURS.** 

#### ALL QUESTIONS ARE COMPULSORY CARRYING 15 MARKS EACH.

Q-1	Objective questions	15 marks
	A) sub question to be asked 10 and to be answered any 08	
	B) sub question to be asked 10 and to be answered any 07	
	(* multiple choice/ true or false/ match the columns, fill in blanks)	
Q-2	Full length question	15 marks
	or	
Q-2	Full length question	15 marks
Q- 3	Full length question	15 marks
	Or	
Q-3	Full length question	15 marks
Q-4	Full length question	15 marks
	Or	
Q-4	Theory Question	15 marks

- Full length question of 15 marks may be divided into two sub questions of 08 and 07 marks.
- $\triangleright$  Q.4 short notes can be asked, it is advisable to ask 05 shortnotes and the students may be expected to answer 03 out of them.
- Attempt be made to cover all the topics. As far as possible, options may be given within the same module so that no module is skipped by the students.

#### **GENERAL COMPONENT**

## 1.1A.4 MATHEMATICS AND STATISTICS- 1A

MODULE	CONTENTS	NO. OF
		LECTURE
1.	MATHEMATICS:-	07
1.	Permutation and Combination:	
	Factorial Notation, Fundamental Principles of counting,	
	Permutation as arrangement, Simple example, combination as	
	selection, Simple example, relation between ${}^{n}C_{r}$ and ${}^{n}P_{r}$ ,	
	Examples on commercial application of permutation and	
	combination.	
	Linear Programming:	
	Sketching of graph, linear equation, Ax+By+C= 0, linear	
	inequalities . Mathematical formulation of linear	
	programming problems upto 3 variables.	
2.	<u>STATISTICS</u> :-	07
<b>∠.</b>	Introduction, Meaning, Scope Limitation Of Statistics.	
	Basic Statistical Concept:- Population Sample, Variable,	
	Attribute, Parameters, Statistics	
	Collection Of Data :-	
	Primary And Secondary, Sample And Census Survey	
	(Concept Only), Tabulation Of Data Up To Three	
	Characteristics (Simple Example)	
	MEASURES ON CENTRAL TENDENCY:-	
	Arithmetic Mean, Weighted Mean, Combine Mean, Median	
	Mean, Mode, Quartiles ( No Examples On Missing	
	Frequency).	

#### **QUESTION PAPER PATTERN**

MAXIMUM MARKS: 60

QUESTION TO BE SET: 04

**DURATION: 2 HOURS.** 

#### ALL QUESTIONS ARE COMPULSORY CARRYING 15 MARKS EACH.

Q-1	Full length question	15 marks
	or	
	Full length question	
Q-2	Full length question	15 marks
	or	
Q-2	Full length question	15 marks
Q- 3	Full length question	15 marks
	Or	
Q-3	Full length question	15 marks
Q-4	Full length question	15 marks
	Or	
Q-4	Full length question	15 marks

#### **❖** <u>NOTE:-</u>

- Full length question of 15 marks may be divided into two sub questions of 08 and 07 marks.
- Attempt be made to cover all the topics. As far as possible, options may be given within the same module so that no module is skipped by the students.
- ➤ Q.4 short notes can be asked, it is advisable to ask 05 short notes and the students may be expected to answer 03 out of them.

#### 1.1A.5. BUSINESS COMMUNICATION -1A

UNIT	CONTENT	NO . OF
		LECTURES
1.	CONCEPT OF COMMUNICATION:	02
	Meaning, Definition, Process, Need, Feedback.	
2.	COMMUNICATION SKILL; THE FOUR	02
	COMMUNICATION SKILLS (LSRW)	
	How To Make Communication Effective?	
3.	CHANNELS OF COMMUNICATION:	03
	Formal And Informal –Vertical, Horizontal, Diagonal,	02
	Grapevine.	
	Project : Dialogue Writing	
4.	METHODS AND MODES OF COMMUNICATION;	03
	<b>METHODS</b> – Verbal And Non -Verbal, Characteristics Of	
	Verbal Communication, Characteristics Of Non -Verbal	02
	Communication,. Business Etiquette	
	<b>Modes</b> – Telephone Communication , SMS Communication,	
	Facsimile Communication (Fax), VIDEO CONFERENCE,	
	E- MAIL COMMUNICTION, Letters of Inquiry, Complaints,	
	Sales etc.	
	Project : How To Write An E-Mail	

## DIPLOMA IN ACCOUNTING AND TAXATION QUESTION PAPER PATTERN

**MAXIMUM MARKS: 60** 

QUESTION TO BE SET: 04

**DURATION**: 2 HOURS.

#### ALL QUESTIONS ARE COMPULSORY CARRYING 15 MARKS EACH.

Q-1	Objective questions	15 marks
	( * multiple choice/ true or false/ match the columns, fill in blanks)	
Q-2	Full length question	15 marks
	or	
Q-2	Full length question	15 marks
Q- 3	Full length question	15 marks
	Or	
Q-3	Full length question	15 marks
Q-4	Full length question	15 marks
	Or	
Q-4	Full length question	15 marks

- Full length question of 15 marks may be divided into two sub questions of 08 and 07 marks.
- Attempt be made to cover all the topics. As far as possible, options may be given within the same module so that no module is skipped by the students.

#### 1.1A.6 BUSINESS ECONOMICS – 1A

#### **SYLLABUS FOR CERTIFICATE COURSE**

MODULE	CONTENT	NO. OF
		LECTURES
1.	DEMAND ANALYSIS:-	07
	Demand Function And Determinants Of Demands- Concept	
	And Importance Of Elasticity Of Demand:	
	Income, Cross And Promotional- Consumer Surplus-	
	Demand Forecasting: Meaning, Significance-Case Studies	
2.	THEORY OF PRODUCTION:- Production Function Short	07
	Run And Long Run – Iso-Quants	

#### **QUESTION PAPER PATTERN**

**MAXIMUM MARKS: 60** 

QUESTION TO BE SET: 04

**DURATION: 2 HOURS.** 

#### ALL QUESTIONS ARE COMPULSORY CARRYING 15 MARKS EACH.

Q-1	Objective questions	15 marks
	A) sub question to be asked 10 and to be answered any 08	
	B) sub question to be asked 10 and to be answered any 07	
	(* multiple choice/ true or false/ match the columns, fill in blanks)	
Q-2	Full length question	15 marks
	or	
Q-2	Full length question	15 marks
Q- 3	Full length question	15 marks
	Or	
Q-3	Full length question	15 marks
Q-4	Full length question	15 marks
	Or	
Q-4	Full length question	15 marks

#### **❖ NOTE:-**

- Full length question of 15 marks may be divided into two sub questions of 08 and 07 marks.
- Attempt be made to cover all the topics. As far as possible, options may be given within the same module so that no module is skipped by the students.

#### 1.1A.7 COMMERCE PAPER – 1A

#### **SYLLABUS FOR CERTIFICATE COURSE**

Module	Contents	No. Of Lectures
1	Objective :- 1). To familiarize With Basic Concept Of Business.	09
1.	1.1). INTRODUCTION TO BUSINESS	
	Meaning, Features, Scope, Functions And Significance Of Business.	
	Traditional And Modern Concepts Of Business.	
	1.2). Objectives Of Business	
	Meaning, Definition And Classification Of Objectives.	
2.	Objective :- 2). To Develop Knowledge And Understanding Of	05
<b>_</b> -	Business Environment.	
	2.1). INTRODUCTION :-	
	Meaning, Concept And Importance Of Business Environment.	
	2.2). CONSTITUENTS OF BUSINESSENVIRONMENT.	

#### **QUESTION PAPER PATTERN**

MAXIMUM MARKS: 60 QUESTION TO BE SET: 04

**DURATION: 2 HOURS.** 

#### ALL QUESTIONS ARE COMPULSORY CARRYING 15 MARKS EACH.

1 = 2			
Q-1	Objective questions	15 marks	
	A) sub question to be asked 10 and to be answered any 08		
	B) sub question to be asked 10 and to be answered any 07		
	(* multiple choice/ true or false/ match the columns, fill in blanks)		
Q-2	Full length question	15 marks	
	or		
Q-2	Full length question	15 marks	
Q- 3	Full length question	15 marks	
	Or		
Q-3	Full length question	15 marks	
Q-4	Full length question	15 marks	
	Or		
Q-4	Full length question	15 marks	

- Full length question of 15 marks may be divided into two sub questions of 08 and 07 marks.
- Attempt be made to cover all the topics. As far as possible, options may be given within the same module so that no module is skipped by the students.