

# CSS Past Papers

Subject: Accountancy and Auditing

Year: 2016

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# FEDERAL PUBLIC SERVICE COMMISSION COMPETITIVE EXAMINATION - 2016 FOR RECRUITMENT TO POSTS IN BS-17 UNDER THE FEDERAL GOVERNMENT

Roll	Number

# ACCOUNTANCY AND AUDITING, PAPER-I

TIME ALLOWED: THREE HOURS PART-I (MCQS) MAXIMUM MARKS = 20 PART-I(MCQS): MAXIMUM 30 MINUTES PART-II MAXIMUM MARKS = 80

NOTE: (i) Part-II is to be attempted on the separate Answer Book.

- (ii) Attempt FOUR Questions from PART-II, selecting TWO questions from EACH SECTION. ALL Questions carry EQUAL marks
- (iii) All the parts (if any) of each Question must be attempted at one place instead of at different places.
- (iv) Candidate must write Q. No. in the Answer Book in accordance with Q. No. in the Q.Paper.
- (v) No Page/Space be left blank between the answers. All the blank pages of Answer Book must be crossed.
- (vi) Extra attempt of any question or any part of the attempted question will not be considered.
- (vii) Use of calculator is allowed.

# PART-II SECTION-A

Q. 2. Global Service Company was organized on April 1, 2015. The company prepares quarterly financial statements. The adjusted trial balance at June 30, 2015 is given below.

	Debits		Credits
Cash	5,190	Accumulated depreciation	700
Accounts receivable	480	Notes payable	4,000
Prepaid rent	720	Accounts payable	790
Supplies	920	Salaries and wages payable	300
Equipment	12,000	Interest payable	10
Dividends	500	Unearned rent revenue	400
Salaries and wages expense	7,400	Share capital-ordinary	11,200
Rent expense	1,200	Service revenue	11,360
Depreciation expense	700	Rent revenue	900
Supplies expense	160		
Utilities expense	350		
Interest expense	40		
Total Debits	29,660		29,660

(a). Prepare an income statement for the Quarter April 1 to June 30.

(10) (5)

(b). Prepare statement of Retained Earnings.

(5)

(c). Prepare a Balance Sheet with proper headings.

**Q. 3 (a).** Pool and Burns, who share profits and losses equally, decide to dissolve their partnership at June 30, 2015. Their balance sheet on that date was as follows:

(Rs.) (Rs.) Buildings 80,000 Tools and fixtures 2,900 82,900

Debtors 8,400
Cash <u>600</u>
9,000

 Sundry creditors
 (4,100)

 Net current assets
 4,900

 Total Assets
 87,800

 Capital account. Pool
 52,680

 Burns
 35,120

 87,800

The debtors realized Rs. 8,200, the building Rs. 66,000 and tools and fixtures Rs. 1,800. The expenses of dissolution were Rs. 400 and discounts totaling Rs. 300 were received from creditors.

**Required:** Prepare the accounts necessary to show the results of the realization and of the disposal of the cash.

# **ACCOUNTANCY AND AUDITING, PAPER-I**

**(b).** The trial balance before and after adjustment for Mushtaq company at the end of its fiscal year is presented below.

	Mushataq Co			
	Trial Bal			
	December 3	1, 2015		
	Before ad	ljustment	After adjustment	
	Debit	Credit	Debit	Credit
Cash	10,400		10,400	
Accounts receivable	8,800		10,000	
Supplies	2,300		700	
Prepaid insurance	4,000		2,500	
Equipment	14,000		14,000	
Accumulated Depreciation-		3,600		4,900
equipment				
Accounts payable		5,800		5,800
Salaries and wages payable				1,100
Unearned rent revenue		1,500		800
Share capital ordinary		12,000		12,000
Retained earnings		3,600		3,600
Service revenue		34,000		35,200
Rent revenue		11,000		11,700
Salaries and wages expense	17,000		18,100	
Supplies expense			1,600	
Rent expense	15,000		15,000	
Insurance expense			1,500	
Depreciation expense			1,300	
	71,500	71,500	75,100	75,100

**Instructions:** Prepare the adjusting journal entries that were made during the period.

- **Q. 4 (a).** On January 1, 2015, Hydri Construction acquired a small excavator for Rs.85,000. This device had a 4-year service life. It is expected that the equipment will be sold for Rs.10,000 salvage value at the end of 4 years. The company uses the double-declining balance depreciation method.
  - (a) Prepare a schedule showing annual depreciation expense, accumulated depreciation and related calculations for each subsequent year.
  - (b) Show how the asset and related accumulated depreciation would appear on a balance sheet at December 31, 2015.
  - (c) Prepare journal entries to record the asset's acquisition, annual depreciation for each year, and the asset's eventual sale for Rs.10,000.

(b). Rabika Limited has the following balance sheet and income statement for 2015

(in thousands rupees)

	(in thous	sands rupees)			
	B lance sheet				
Cash	Rs. 400	Accounts payable	Rs. 320		
Accounts receivable	1,300	Accruals	260		
Inventories	2,100	Short-term loans	<u>1,100</u>		
Current assets	3,800	Current liabilities	1,680		
Net fixed assets	3,320	Long-term debt	2,000		
		Shareholders' equity	3,440		
Total assets	7,120	Total liabilities & Equity	7,120		
	Income	e Statement			
Net sales (all credit)	Rs. 12,680				
Cost of goods sold*	8 930*				

Net sales (all credit)	Rs.	12,680
Cost of goods sold*		8,930*
Gross profit	Rs.	3,750
Selling, general, and admin expenses		2,230
Interest expense		<u>460</u>
Profit before taxes	Rs.	1,060
Taxes		<u>390</u>
Profit after taxes	Rs.	670

<sup>\*</sup> Includes depreciation of Rs. 480

On the basis of this information, compute the following:

Current ratio

Acid test ratio

Average collection period

Inventory turnover ratio

Debt to net worth ratio

Gross profit margin Net profit margin

Rate of return on common stock equity

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(10)

(10)

### ACCOUNTANCY AND AUDITING, PAPER-I

# **SECTION-B**

Q. 5 (a). The records of the Electronic Equipment Company show the following information for the year ended 31 December 2015:

	( Rs.)
Material purchased	1,946,700
Inventories, January 1, 2015:	
1) Finished goods (100 calculator)	43,000
2) Material	268,000
Direct labour	2,125,800
Factory overhead	764,000
Marketing expense	516,000
General and administrative expenses	461,000
Sales (14,200 calculators)	6,634,000

Inventories, December 31, 2015:

- 1. No unfinished work on hand.
- 2. Finished goods (200 calculators) costed at Rs.395 each.

3. Material 167,000

# Required:

An income statement for the period.

The number of units manufactured.

The unit cost of calculators manufactured.

The gross profit per unit sold.

The income per unit sold.

The ratio of gross profit to sales.

The income to sales percentage.

(b). The Homes Garments Company has decided to distribute the costs of service departments by the algebraic method. The producing departments are Cutting department and Sewing department. The service departments are Maintenance and cafeteria, and monthly data are:

I	Actual factory overhead		
(	Costs before distribution	Services pro-	<u>vided by</u>
	(Rs.)	Maintenance	Cafeteria
Cutting department	126,000	40%	50%
Sewing department	87,000	50%	30%
Maintenance departmen	t 30,000		20%
Cafeteria	26,400	10%	

Required:: (10)

Total factory overhead of producing department Cutting after distribution of service department costs.

Q. 6 (a). Ten employees work as a group in Altech Manufacturing Company. When the group's weekly production exceeds the standard number of pieces per hour, each worker in the group is paid a bonus for the excess production in addition to wages at hourly rates. The amount of bonus is computed by first determining the percentage by which the group's production exceeds the standard; one-half of this percentage is then applied to a wage rate of \$9 to determine hourly bonus rate. The standard rate of production before a bonus can be earned is 200 pieces per hour for total hours worked.

# Production record for the week

	Hours worked	<b>Production</b>
Monday	80	17,824
Tuesday	74	16,206
Wednesday	80	18,048
Thursday	78	17,480
Friday	72	16.733

#### Required:

- 1) Calculate the group's bonus for each day and for the week
- 2) The week's earnings of each employee.

**(10)** 

(10)

#### **ACCOUNTANCY AND AUDITING, PAPER-I**

**(b).** The Cambridge Company uses job order costing. At the beginning of December two jobs were in process:

	<u>Job 369</u>	<u>Job 372</u>
Material	Rs 20,000	Rs. 7,000
Direct labour	10,000	3,000
Applied factory overhead	15,000	4,500

There was no inventory of finished goods on December 1. During the month, Jobs 373, 374, 375, 376, 378 and 379 were started.

Material requisitions for December totaled Rs. 130,000, direct labour cost, Rs.100,000 and actual factory overhead, Rs. 160,000. Factory overhead is applied at a rate of 150% of direct labour cost. The only job still in process at the end of December is No. 379, with cost of Rs. 14,000 for material and total Rs. 9,000 for direct labour and applied overhead.

Job No. 376, the only finished job on hand at the end of December, has a total cost of Rs. 20,000.

#### Required:

- (1). T-accounts for Work in Process, Finished Goods, Cost of Goods sold, Factory overhead Control and Applied Factory Overhead. (4)
- (2). General journal entries to record:
  - (a). Cost of goods manufactured (2) (b). Cost of goods sold (2)
  - (c). Closing of over-or-under applied overhead to Cost of Goods Sold. (2)
- Q. 7 (a). The budgeted results of Best Gases Limited are as under:

Product	Sale value (Rs.)	PV ratio %
Oxygen gas	1,250,000	50
Nitrogen gas	2,000,000	40
Acetylene gas	3,000,000	30

Fixed overheads for the period are Rs 2,511,000. The management is worried about the results.

**Required:** Prepare a statement showing amount of loss, if any being incurred at present and recommend a change in the sale value of each product as well as the total sale value maintaining the same sale-mix which will eliminate the said loss.

**(b).** Fedder manufacturing company provides the following information concerning its 2015 operations:

Number of units produced	45,000
Selling price per unit (Rs.)	30
Variable costs per unit (Rs.):	
Direct labour	6
Direct material	7
Manufacturing overhead	3
Selling and administrative	2
Fixed costs(Rs.):	
Manufacturing overhead (Rs.)	180,000
Selling and administrative (Rs.)	116,000
Units sold	33,000

There was no beginning inventory for the firm.

#### Required:

Prepare an absorption costing income statement for Fedder manufacturing company.

Prepare a variable costing income statement for Fedder manufacturing company.

Reconcile the difference in profits under the two income statements.

**Q. 8.** Seven Seas Ltd. has developed a process for the manufacture of after-shave. Material is added at the beginning of the process and conversion costs are incurred uniformly. Detail for the month ended December 31,2015 are as follows:

Work-in-process at 1st December, 2015: 4,000 Units 75 % complete.

Work-in-process at 31st December, 2015: 15,000 Units 60% complete

Units added in process during the month of December, 2015: 30,000 units.

	<u>Materials</u>	Conversion cost
Value of opening work-in-process (Rs.)	108,000	85,000
Cost added during December, 2015	300,000	475,000

**Required:** Using weighted average basis, prepare a cost of production report for the process for December, 2015. Showing:

(a). A quantity schedule;	(3)
(b). Cost charged to process;	(4)
(c). Cost of equivalent units;	(5)
(d). Cost of finished goods;	(4)
(e). Value of closing work-in-process	(4)

(10)

(10)



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# ACCOUNTANCY AND AUDITING, PAPER-II

TIME ALLOWED: THREE HOURS PART-I (MCQS) MAXIMUM MARKS = 20 PART-II MAXIMUM MARKS = 80

- NOTE: (i) Part-II is to be attempted on the separate Answer Book.
  - (ii) Attempt ONLY FOUR questions from PART-II by selecting ATLEAST ONE question from EACH SECTION A, B, & C. ALL questions carry EQUAL marks.
  - (iii) All the parts (if any) of each Question must be attempted at one place instead of at different places.
  - (iv) Candidate must write Q. No. in the Answer Book in accordance with Q. No. in the Q.Paper.
  - (v) No Page/Space be left blank between the answers. All the blank pages of Answer Book must be crossed.
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  - (vii) Use of calculator is allowed.

# PART-II SECTION-A (AUDITING)

- Q. No. 2. As an Auditor of an entity, during your interim visit you observed that Internal Control were not in use throughout the period under Audit. What are the Control Objectives you would like to consider for your purpose?
- **Q. No. 3.** What is materiality? Discuss materiality in planning and performing an Audit in relations to ISA-320.
- Q. No. 4. Financial Statements of a company are prepared in accordance with International Financial Reporting Standards. Being an Auditor what consideration would be taken while planning & performing Audit based on this condition?

# SECTION-B (BUSINESS TAXATION)

- Q. No. 5. (a) What is Income from Property? What are possible deduction allowed under Income from Property, explain in detail? (10)
  - (b) You are Manager of a Tax Consultant Firm. One of your internee is assigned to prepare an assessment report of your client. Following is the information provided by client

Basis Salary Rs. 40,000 p.m

(30,000-5,000-60,000),

Free accommodation facility provided

Cost of motor Vehicle provided for personal use only Rs. 700,000 Concessional loan @8% p.a Rs. 3000,000 whereas the benchmark rate was 10%.

Medical AllowanceRs. 50,000Flying allowanceRs. 200,000Agricultural IncomeRs. 90,000Special allowanceRs. 5,000Dearness AllowanceRs. 12,000

**Required:** Calculate the Taxable Income & Tax Payable based on above data.

Q. No. 6. (a) What is Sales Tax? What procedure a person should follow to get himself registered under Sales Tax Act, 1990? What are conditions under Sales Tax Act, 1990, where registration becomes compulsory?

# ACCOUNTANCY AND AUDITING, PAPER-II

<b>(b)</b>	Shahid Dairy Products Ltd is registered manufacturer of Ice-Cream. Data	(10)
regarding its business for the month of May-2015 is given below.		

1.	Sales to registered persons	Rs. 300,000
2.	Sales to consumer (Including tax)	Rs. 150,000
3.	Sales to Non registered person	Rs. 100,000
4.	Sales to school children during factory visit	Rs. 20,000
5.	Sales of Dairy products to retailers	Rs. 200,000
6.	Purchase of Milk & vegetables without brand name	Rs. 70,000
7.	Purchase of Milk & vegetables from registered person	Rs. 50,000
8.	Purchase of cream from non-registered person	Rs. 80,000
9.	Ice Cream flavour imported	Rs. 30,000
10.	Purchase of syrup from wholesaler (used in ice cream)	Rs. 18,000

Required: Compute the sales Tax liability of Shahid Dairy Products Ltd for month of May-2015 (Note: Purchase of Milk & Ice cream at Sr. No 6 & 7 is

Zero rated)

# SECTION-C (BUSINESS STUDES & FINANCE)

- Q. No. 7. (a) Explain the Contemporary challenges posed by business now a days in Pakistan. (10)
  - (b) You have just the following information about ABC Ltd, which pays tax @ (10) 35% p.a
    - (i) 7000 Bonds with 8% coupon, face value of \$1000 & maturity period of 15 years, payments to be made semi-annually, currently sold at 90% of par value.
    - (ii) 300,000 common shares outstanding, currently selling at \$ 60 per share having beta of 1.10.
    - (iii) 20,000 outstanding shares of \$6 preferred shares, selling at \$95 per share.

**Required:** Work out overall cost of capital assuming 7% market risk premium and 5% risk free rate of return.

- Q. No. 8. (a) Define & explain Business Cycle and discuss its implications in detail.
  - (b) Mr. Tom has \$ 50,000/- that he can deposit in any of the three saving accounts for a period of three years. Bank A compounds interest on annual basis, Bank B compounds interest on semi-annually basis and bank C compounds interest on quarterly basis. All these banks have a stated rate of 5% per annum.

#### Required:

- (1) Compute Effective Annual Rate (EAR), Mr. Tom can earn from each bank.
- (2) What amount would Mr. Tom have at the end of 3<sup>rd</sup> year, leaving all interest paid on deposit (no withdrawals), from each bank?

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