

# FEDERAL PUBLIC SERVICE COMMISSION COMPETITIVE EXAMINATION FOR 

| S.No. |  |
| :--- | :--- |
| R.No. |  |

(PART-I) 30 MINUTES MAXIMUM MARKS:20
(PART-II) 2 HOURS \& 30 MINUTES
MAXIMUM MARKS:80

NOTE: (i) First attempt PART-I (MCQ) on separate Answer Sheet which shall be taken back after 30 minutes.
(ii) Overwriting/cutting of the options/answers will not be given credit.

## PART - I (MCQ)

## (COMPULSORY)

Q.1. Select the best option/answer and fill in the appropriate box on the Answer Sheet.
(i) Which of the following transactions represent an expense?
(a) The owner withdrew Rs. 1,600 from the business for personal use
(b) Purchased a photocopying machine for Rs. 2,750 cash
(c) Purchased medical supplies for cash from Healthcare Labs. Rs. 1,630
(d) Received a telephone bill amounting to Rs. 550 to be paid within ten days.
(ii) Which of the following statements about accounting procedures is not correct?
(a) The journal shows in one place all the information about specific transactions arranged in chronological order.
(b) A ledger account shows in one place all the information about changes in a specific asset or liability or owner's equity.
(c) Posting is the process of transferring information from ledger accounts to the journal.
(d) The product of the accounting cycle is the formal financial statements such as balance sheet and income statement.
(iii) Which of the following financial statements reflects the overall financial position of the business?
(a) Statement of cash flows
(b) Income Statement
(c) Balance Sheet
(d) Statement of owner's equity
(iv) Trial Balance is prepared:
(a) To ensure arithmetical accuracy of accounting records.
(b) To establish complete accuracy of accounting records.
(c) To determine the amounts payable to suppliers for purchase of goods on credit.
(d) To ensure efficient use of resources of the business.
(v) The net sales of Fresh Foods were Rs. 200,000 for the current month. If the cost of goods available for sale was Rs. 180,000 and the gross profit rate was $35 \%$, the ending inventory must have been:
(a) Rs. 70,000
(b) Rs. 1,30,000
(c) Rs. 50,000
(d) Rs. 63,000
(vi) In the accounting cycle:
(a) Closing entries are made before adjusting entries.
(b) Closing entries are made after the adjusting entries.
(c) Adjusting entries are made after financial statements are prepared.
(d) Financial statements are prepared after closing trial balance.
(vii) Which of the following is an intangible asset?
(a) An investment in marketable securities.
(b) Leasehold land.
(c) Loose tools.
(d) Copy rights.

## ACCOUNTANCY AND AUDITING, PAPER-I

(viii) Expense is recorded in the accounting records when:
(a) Cash is paid
(b) The purchase order is placed with the supplier
(c) Purchases are made
(d) None of these
(ix) The cash basis of accounting:
(a) Is widely used by manufacturing firms.
(b) Is often used by merchandising firms.
(c) Usually results in a larger amount of tax than under accrual basis accounting.
(d) Can not be used in filing income tax returns.
(x) The straight-line method of depreciation:
(a) Generally gives best results because it is easy to apply
(b) Should be use din a period of inflation, because it accumulates the fund for the replacement of asset at a uniform rate.
(c) Is the best method used for wasting assets.
(d) Ignores fluctuations in the rate of asset usage.
(xi) Which of the following accounts are not closed at the end of an accounting period?
(a) Revenue accounts (b)
Expense accounts
(c) Drawing accounts (d)Asset accounts
(xii) Under periodic inventory system cost of good sold is determined and recognized in the books of accounts:
(a) At the time of purchase of goods
(b) At the time of sale of goods
(c) At the end of the year
(d) None of these
(xiii) Which of the following is not a use of working capital?
(a) Repayment of long term debt
(b) Cash dividend declared but not paid
(c) Payment of an account payable
(d) Acquisition of treasury stock.
(xiv) A transaction caused a Rs. 10,000 decrease in both assets and total liabilities. This transaction could have been:
(a) Purchase of furniture for Rs. 10,000 (b) An asset costing Rs.10,000 was destroyed by fire
(c) Repayment of bank loan Rs. 10,000 (d) Collection of a Rs.10,000 account receivable
(xv) Which ratio indicates a firm's ability to pay current liabilities in the shortest possible time?
(a) Current Ratio
(b) Equity Ratio
(c) Debt Ratio
(d) Quick Ratio
(xvi) If we add the average number of days to turn the inventory over and the average age of receivables (in number of days), we arrive at:
(a) The company's fiscal period
(b) The sales volume of the business
(c) The company's operating cycle
(d) Nothing meaningful
(xvii) Which of the following is least important in determining the fair market value of a share?
(a) Earnings and dividends per share
(b) Book value per share
(c) The available supply of shares and the demand to purchase the shares.
(d) The par value of share.
(xviii) Financial statements prepared by a business firm are most likely to be:
(a) Fully reliable
(b) Tentative in nature
(c) Relevant for all types of decisions
(d) Always misleading
(xix) One of the following is not an officer of a company:
(a) Share registrar
(b) Controller
(c) Secretary
(d) Treasurer
(xx) A deficit appears on the balance sheet:
(a) Among the assets
(b) As a deduction from total paid-up capital
(c) Among the liabilities
(d) None of these

## (i) PART-II is to be attempted on the separate Answer Book. <br> (ii) Attempt ONLY THREE questions from PART-II including QUESTION NO. 2 which is COMPULSORY having 30 marks. Rest of the questions carry 25 MARKS EACH. <br> (iii) Extra attempt of any question or any part of the attempted question will not be considered.

Q.2. Write short notes on the followings:
(i) What is a compound journal entry?
(ii) Define subsidiary ledger.
(iii) Identify two major causes of depreciation on plant assets.
(iv) What is meant by statement of cash flows?
(v) Briefly explain the perpetual inventory system.
(vi) State the principle of realization.
(vii) What do you understand by realization account?
(viii) Describe the term accelerated depreciation.
(ix) What do you understand by limited partnership?
(x) Define closing entries and give two examples.
Q.3. Complete the 2007 balance sheet for Premier Industries using the information that follows it.

Premier Industries
Balance Sheet at December 31, 2007

| Cash | Rs. 30,000 | Accounts Payable | Rs. 120,000 |
| :--- | ---: | :--- | :---: |
| Marketable securities | 25,000 | Notes Payable | --- |
| Accounts receivable | --- | Accruals | 20,000 |
| Inventories | --- | Long-term debt | --- |
| Net fixed assets | --- | Stockholders' equity | 600,000 |

The following financial data for 2007 are also available:

1) Sales totaled Rs. $1,800,000$
2) The gross profit margin was 25 percent
3) Inventory turnover was 6.0.
4) There are 360 days in the year.
5) The average collection period was 40 days.
6) The current ratio was 1.60 .
7) The total asset turnover ratio was 1.20 .
8) The debt ratio was 60 percent.
Q.4. The cash balance, November 30, 2007 is Rs. 30,000 . Sales proceeds are collected as follows: $75 \%$ month of sale, $15 \%$ second month and $10 \%$ third month.

Raleigh Company
Budgeted Income Statement for the Month Ended December 31, 2007 (in thousands)
Sales Rs. 300

Inventory, November 30
Purchases
Cost of goods available for sale
Rs. 50

Inventory, December 31
Cost of goods sold
Gross margin
Operating expenses

| Wages | Rs. |
| :--- | ---: |
| Utilities | 56 |
| Advertising | 10 |
| Depreciation | 1 |
| Office expenses | 4 |
| Insurance and property taxes | 1 |

Insurance and property taxes
Operating Income
1
240
40

Rs. 36
Utilities
5
Advertising 10
Depreciation 1

Rs. 100

Accounts receivable are Rs. 43,000 on November 30, 2007, consisting of Rs. 16,000 from October sales and Rs. 27,000 from November sales.

## ACCOUNTANCY AND AUDITING, PAPER-I

Accounts payable on November 30, 2007 are Rs. 150,000. Raleigh Company pays $35 \%$ of purchases during the month of purchase and the remainder during the following month. All operating expenses requiring cash are paid during the month of recognition. Insurance and property taxes are paid annually in December, however.
Required: Prepare a cash budget for December.
Q.5. Saeed and Rasheed carried on business in partnership. On 31 ${ }^{\text {st }}$ December 2007 Saeed retired.Their Balance Sheet at that date was as follows:
(25)

| Liabilities and Capital | Rs. | Assets | $\underline{\text { Rs. }}$ |  |
| :--- | ---: | :--- | :--- | ---: |
| Accounts Payable | 10,000 | Land and Building | 5,000 |  |
| Notes Payable | 8,000 | Plant and Machinery | 12,000 |  |
| Saeed - Capital Account | 21,000 | Loose Tools | 4,000 |  |
| Rasheed - Capital Account | 14,000 | Patterns and Models | 2,000 |  |
|  |  | Inventory | 15,000 |  |
|  |  | Accounts Receivable | 11,000 |  |
|  |  | Notes Receivable | 2,500 |  |
|  |  | Cash | 1,500 |  |
|  |  | 53,000 |  | 53,000 |

Profits and Losses were shared in the proportions of Saeed two-thirds, and Rasheed one-third. Rasheed agreed to take over the business on the following terms:-

The Land and Building were to be taken over by Saeed at the amount stated in the Balance Sheet, and Rasheed was to rent the premises at Rs. 250 per annum.

Revaluations were to be made which resulted as follows:-
Plant and Machinery, Rs. 10,000; Loose Tools, Rs. 4,400; Patterns and Models, Rs. 1,800; and Inventory, Rs. 12,000.

Saeed agreed to allow the amount due to him (Less Rs. 300 which was to be paid to him in cash) to remain as a loan to Rasheed at 5 percent interest.

## Required: Make necessary Journal entries to give effect to the above transactions and prepare Rasheed's Balance Sheet.

Q.6. The following is the Trial Balance at $30^{\text {th }}$ June 2008 of the L.Y. Manufacturing Company, Limited:(Rupees in thousands)
(25)

|  | R | Rs. |
| :---: | :---: | :---: |
| Inventory, $1^{\text {st }}$ July, 2007 | 7,500 |  |
| Sales |  | 35,000 |
| Purchases | 24,500 |  |
| Productive Wages | 5,000 |  |
| Discounts | 700 | 500 |
| Salaries | 750 |  |
| Rent | 495 |  |
| General Expenses | 1,705 |  |
| Profit and Loss Account, $1^{\text {st }}$ July, 2007 |  | 1,503 |
| Interim Dividend paid, February 2008 | 900 |  |
| Share Capital - 1,000 shares of Rs. 10 each fully paid |  | 10,000 |
| Accounts Receivable and Accounts Payable | 3,750 | 1,750 |
| Plant and Machinery | 2,900 |  |
| Cash in hand and at Bank | 1,620 |  |
| Reserve |  | 1,550 |
| Loan to Managing Director | 325 |  |
| Bad Debts | 158 |  |
|  | 50,303 | 50303 |

Adjustments:
(1) Depreciate Machinery at 10\% per annum.
(2) Reserve 4\% discount on Accounts Receivable.
(3) Allow 2\% discount on Accounts Payable.
(4) One Month's Rent at Rs. 45 per month was due on $30^{\text {th }}$ June, 2008.
(5) Reserve 5\% for bad and doubtful debts.
(6) Inventory on $30^{\text {th }}$ June 2008 was Rs. 8,200.

Required: Trading and Profit and Loss Account for the year ended 30 ${ }^{\text {th }}$ June 2008, and the Balance Sheet as on that date.


# FEDERAL PUBLIC SERVICE COMMISSION COMPETITIVE EXAMINATION FOR <br> RECRUITMENT TO POSTS IN BPS-17 UNDER <br> THE FEDERAL GOVERNMENT, 2009 

ACCOUNTANCY AND AUDITING, PAPER-II

| S.No. |  |
| :--- | :--- |
| R.No. |  |

MAXIMUM MARKS:20
MAXIMUM MARKS:80

NOTE: (i) First attempt PART-I (MCQ) on separate Answer Sheet which shall be taken back after 30 minutes.
(ii) Overwriting/cutting of the options/answers will not be given credit.

## PART - I (MCQ)

## (COMPULSORY)

Q.1. Select the best option/answer and fill in the appropriate box on the Answer Sheet. (20)
(i) Audit programme is prepared by:
(a) Audit staff
(b) Chief Accountant
(c) Directors
(d) Audit Management
(e) None of these
(ii) Verification is carried out for:
(a) Closing stock
(b) Rent income
(c) Dividend Received
(d) Wages \& Salaries
(e) None of these
(iii) Retiring auditor can be appointed at:
(a) Statutory Meeting
(b) AGM
(c) Directors Meeting
(iv) Unqualified report is favourable for:
(a) Management
(b) Creditors
(d) Employees
(e) None of these
(v) Normally test checking is adopted in case of:
(a) Continuous Audit
(b) Final Audit
(d) Special Audit
(e) None of these
(vi) In partnership minimum number of members is:
(a) 2
(b) 3
(d) 5
(e) 20
(vii) In Public Ltd. Company, minimum number of members is:
(a) 2
(b) 3
(d) 7
(e) 10
(viii) Short term finance can be arranged through:
(a) Sales of Debentures
(b) Sales of Shares
(d) Debtors collection
(e) None of these
(ix) Statutory meeting is necessary in case of:
(a) Private Ltd. Co.
(b) Public Ltd. Co.
(d) Cooperative Society
(e) None of these
(x) Current Companies Ordinance is that of:
(a) 1932
(b) 1984
(d) 2002
(e) 2003
(xi) The Addition of Material and Labour is called:
(a) Conversion cost
(b) Prime cost
(d) Absorption cost
(e) None of these
(c) Financial cost
(xii) Expenses can be called as:
(a) Expired cost
(b) Project cost
(d) Conversion cost
(e) None of these
(c) Prime cost
(xiii) EOQ is adopted to have efficient:
(a) Material Management
(b) Labour Management
(d) Selling Expenses Control
(e) None of these
(xiv) Which of the following is Fixed cost:
(a) Rent
(b) Income Tax
(c) Repair

## ACCOUNTANCY AND AUDITING, PAPER-II

(d) Electricity
(e) Insurance
(xv) The statement prepared under process costing is called:
(a) Cost of goods soled statement
(b) Income statement
(c) Cost of Production Report
(d) Variance statement
(e) None of these
(xvi) Current Income Tax Ordinance is that of:
(a) 1990
(b) 2001
(c) 2002
(d) 2003
(e) 2008
(c) 2002
(xvii) Which of the following will be considered as capital expenditure?
(a) Material Expenses
(b) Machinery Purchased
(c) Labour Paid
(d) FOH applied
(e) Income Tax Paid
(xviii) Which of the following is exempted from tax at present?
(a) Agricultural Income
(b) Bank Profits
(c) Salary Income
(d) Profit of Public Ltd. Co.
(e) Profit Private Ltd. Co.
(xix) If Income year of a salaried person ends on $30^{\text {th }}$ June, 2008, then tax year would be:
(a) $2007-08$
(b) 2008-09
(c) 2009-10
(d) 2008
(e) None of these
(xx) Which of the following can be adjusted against Income Tax Liability:
(a) Withholding Tax on Telephone Bills
(b) Excise duty paid
(c) Custom duty paid
(d) Sales tax paid
(e) Trade tax paid

## PART - II

(i) PART-II is to be attempted on the separate Answer Book.
(ii) Attempt ONLY FOUR questions from PART-II, selecting ONE question from

NOTE: EACH SECTION A,B,C and D. All questions carry EQUAL marks.
(iii) Extra attempt of any question or any part of the attempted question will not be considered.
(iv) Use of simple calculator is allowed.

## SECTION-A (Cost Accounting)

Q.2. ABC company made the following data available from its accounting records and reports:
(i) Rs. 60,000 estimated Factory overhead.
(ii) 20,000 estimated direct Labour hours
(iii) Rs. 3 pre-determined Factory overhead rate.
(iv) One third of the rate is variable cost oriented.
(v) During the year, the company worked on 21,000 direct Labour hours.
(vi) Actual Factory overhead expenses for the year were Rs. 63,100.

You are required to calculate spending and idle capacity variances.
Q.3. The records of MN Company show the following information for the year ending $30^{\text {th }}$ June, 2008.

| (i) | Material used. | Rs. 880,000 |
| :--- | :--- | ---: |
| (ii) | Direct Labour | 580,000 |
| (iii) | Indirect Labour | 92,000 |
| (iv) | Light and Power | 8,520 |
| (v) | Depreciation | 9,400 |
| (vi) | Repair of Machinery | 11,600 |
| (vii) | Misc. Factory overhead | 58,000 |
| (viii) | Opening Wip inventory | 82,400 |
| (ix) | Opening Finished Goods inventory | 68,600 |
| (x) | Ending Wip inventory | 85,000 |
| (xi) | Ending Finished Goods inventory | 63,000 |

During the year 36,000 units were completed. You are required to calculate:-
(a) A cost of Goods sold statement for the year ending on $30^{\text {th }}$ June, 2008.
(b) The unit cost of Goods manufactured.

## ACCOUNTANCY AND AUDITING, PAPER-II

(c) The amount of over or under applied factory overhead if the company applies factory overhead on the basis of $30 \%$ of direct labour cost.

## SECTION - B (Auditing)

Q.4. What is meant by a Qualified report? Give specimen of such report after the completion of annual audit of a Public Limited Company.
Q.5. Under what circumstances an auditor can be held liable for Negligence? Support your answer with relevant legal cases.

## SECTION - C (Income Tax)

Q.6. Explain the legal provisions governing the exemption of following items from Income Tax:-
(i) Pensions
(ii) Facility of accommodation
(iii) Income of Trusts
(iv) Income of Modarba
Q.7. The following information is available in respect of Mr. Hassan for Tax year ending on $30^{\text {th }}$ June, 2008.

| (i) | Salary | Rs. 300,000 |
| :--- | :--- | ---: |
| (ii) | Income from Agriculture | 15,000 |
| (iii) | Income from Poultry farm | 12,000 |
| (iv) | Payment to workers welfare fund | 5,000 |
| (v) | Entertainment bills reimbursed | 10,000 |
| (vi) | Telephone Bills reimbursed | 6,000 |
| (vii) | Efficiency honorarium | 10,000 |
| (viii) | Profit on sale of inherited house | 14,000 |
| (ix) | Over time payments received | 7,000 |
| (x) | Remuneration for literary work | 9,000 |
| (xi) | Dividend income from private company | 17,000 |
| (xii) | Zakat paid | 3,000 |

You are required to calculate taxable Income of Mr. Hassan for the year ending on $30^{\text {th }}$ June, 2008.

## SECTION - D (Business Organization and Finance)

Q.8. Explain the legal procedure in respect of establishment of a Public Limited Company.
Q.9. Explain the duties and functions of a Financial Manager of a large scale business.

