

POST SUMMER VACATION TEST
D.A.V. PUBLIC SCHOOL, POKHARIPUT
SUBJECT: ACCOUNTANCY
CLASS: XII

TIME ALLOWED: 1Hrs 30 minutes

MAXIMUM MARKS: 40

I. Read the following hypothetical text and answer the given questions: Dr. Rajani Mehta a qualified M.B.B.S. doctor got voluntary retirement at the age of 50 years from a renowned hospital. She was residing in a flat of a wide apartment which is surrounded by a slum which is inhabited by economically weaker strata of the society. As the people in that area were not aware about importance of health care, a widespread ailment had been persistently prevailing. Rajani met with some of the well-off people of apartment and decided to open a dispensary named as 'LOCAL Clinic' to provide them cost free medical assistance and make them aware about hygienic living, physical fitness, and economic balance diet. Many of the apartment members agreed to it. She approached health department of the town with her proposal which was accepted and an initial one time grant of ₹.2,00,000 was sanctioned immediately for purchase of medical equipment and test kits for pathological tests. 10 members of the apartment contributed ₹.20,000 each as lifetime subscription to the clinic. Rajni decided to charge ₹10 as one time registration fee from patients. Apart from above Rajni made following transactions for first year:

1. Purchased Equipment Rs1,20,000 .

2. Purchased Medicines Rs95,000, 3. Purchased Furniture Rs10,000, 4. Rent paid Rs12,000, 5. Fee received for medical tests Rs45,000, 6. Honorarium paid to Yoga teacher Rs 35,000, 7. Honorarium paid to physiotherapist and sports teacher Rs 38,000 Rajni informed that during the first year 10,500 patients were registered for treatment and for other services. Taking reference from the above, answer following questions.

1. Not for profit organization prepares (1)

- (i) Income and Expenditure account
- (ii) Trading and Profit loss account
- (iii) Receipt and Payment account
- (iv) None of the above Options:

(a) Only (ii) (b) Only (iii) (c) Both (i) and (ii) (d) Both (i) and (iii)

2. Honorarium paid to Physiotherapist and sports teacher Will be posted to (1)

(a) Debit side of Income and Expenditure Account. (b) Debit side of Receipt and Payment Account. (c) Debit side of Profit and Loss Account. (d) Credit side of Income And Expenditure account

3 State whether the following statements are true or false: “Donations received by Ms Rajani Mehta from health department should be capitalized.” (1)

4 Lifetime subscription paid by 10 members will be posted in (1)

(a) Expenditure side of Income and Expenditure Account (b) Liability side of closing Balance Sheet (c) Income side of Income and Expenditure Account (d) Assets side of closing Balance Sheet

5. Differentiate between charge against profit and appropriation of profit. (1)

6. What is guarantee profit? (1)

7. DELHI Club received subscription during the yr. 2015-16 Rs 1,50,000
Subscription received in advance on 31-3-15 Rs 4,500 Subscription received in advance on 31-3-16 Rs 5,100 Subscription outstanding on 31-3-16 for 2015-16 Rs 3,800 Subscription outstanding 2014-15 (of which Rs. 4,000 received in 2015-16) Rs 6,000 Calculate the subscription to be taken to Income & Exp. a/c for 2015-16. (3)

OR

Ascertain the amount of salary chargeable to Income & Expenditure A/c for 2016-17 Rs. Total salaries paid in 2016-17 10,200 Prepaid salaries on 31-3-2016 1,200 Prepaid salaries on 31-3-2017 600 Outstanding salaries on 31-3-2016 900 Outstanding salaries on 31-3-2017 750 (3)

8. Show the following items in the income and expenditure account and balance sheet of Prisha Ltd. As on 31st March, 2019 (3)

I. Donation received for sports fund during 2018-19 Rs 50,000.

II. 15% sports fund investment (Face value 40,000) as on 1st July 2018 Rs 50,000

III. Interest received on sports fund investment during 2018-19 Rs 3,500.

IV. Expenses on sports during the year Rs 55,000.

9. From the following particulars calculate the amount of subscription received in advance during 2017-18 (4)

- I. Subscription received during the year 2017-18 Rs.52,500
- II. There were 200 members paying subscription at the rate of Rs.250 p.a. each
- III. Some members have paid their annual subscription in advance during the year
- IV. As on 1-4-2017 no subscription had been received in advance but subscription were outstanding to the extent of Rs. 1,000 as on 31-3-2017 Subscription accrued as on 31-3-2018 Rs.1,500

OR

How would you deal with the following items in the Balance sheet of a NPO?.
(4)

- I. Donations received for Auditorium construction (Expected total cost of the auditorium Rs.40,00,000) Rs25,00,000
- II. Expenditure on construction of Auditorium Rs 21,00,000
- III. opening balance of Auditorium fund Rs1,00000
- IV. 10% Auditorium fund INVESTMENT Rs 2000000
- V.INTEREST ON Auditorium fund INVESTMENT Rs150000

10. Anand has instituted a Sports Fund of Rs.100,000 in a school. The school kept the funds in a separate Bank Account out of which it withdrew money every year and spent it on the sports activities. The fund had a balance of Rs.15,000 as on 31st March, 2017. During the financial year ended 31st March, 2018, it spent Rs.17,500 in organizing the sports events. How will you account the expense? Give reasons for your answer. (4)

11. Arun and Ajay are partners sharing profits and losses in the ration of 3:2 . Their capital accounts showed balance of Rs. 15,00,000 and Rs. Rs. 20,00,000 respectively on march 31, 2018. Show the treatment of interest on capital for the year ending march 31, 2019 in each of the following alternatives: (a) if the partnership deed is silent as to the payment of interest on capital and the profit for the year is Rs. 5,00,000. (b) if partnership deed provides for interest on capital @ 8% p.a. and the firm incurred a loss of Rs. 1,00,000 during the year.

(c) If partnership deed provides for interest on capital @ 8% p.a. and the firm earned a profit of Rs. 5,00,000; during the year. (d) if the partnership deed provides for interest on capital @ 8% p.a. and the firm earned a profit of Rs. 1,40,000; during the year (6)

or

Kapil, a partner in a firm withdrew money during the year ending March, 31 2019, from his capital account, for his personal use. Calculate interest in drawings in each of the following alternative situations, if rate of interest is 9 percent per annum. (a) if he withdrew Rs. 30,000 per month at the beginning of the month. (b) if an amount of Rs. 30,000 per month was withdrawn by him at the end of each month. (c) (d) if he withdrew Rs. 3,00,000 per quarter at the beginning of the quarter (d) if he withdrew Rs. 1,50,000 at the middle of the each quarter (6)

12. Abhay, Bina and Chetan were partners in a firm having capitals of Rs.60,000, Rs.60,000 and Rs.80,000 respectively. Their current account balances were : Abhay Rs.10,000; Binba Rs.5,000 and Chetan Rs.2,000 (Dr.). According to the partnership deed the partners. (1) entitled to interest on capital @5% p.a. and interest on drawings @ 6% p.a. (2) Chetan being the working partner was also entitled to a salary of Rs.6,000 p.a. (3) Abhay granted a loan of Rs. 50,000 to firm on 01/10/2017 on which he was to be paid interest @ 9% p.a. (4) Abhay had started to draw Rs. 3000 p.m. from 01/01/2018 while Chetan has been drawing Rs. 3000 p.m. from the beginning of the financial year at the end of every month. Bina was drawing Rs.15000 in the beginning of every quarter but she stopped to draw any amount after 2nd quarter. Profit is to be distributed as follows (a) The first Rs.20,000 in proportion to their capitals (b) Next Rs.30,000 in the ratio of 5 : 3 : 2 (c) Remaining profits to be shared equally The firm made a profit of Rs.1,56,000 before charging any of the above items on 31/03/2018 Prepare the profit and loss appropriation account and pass the necessary Journal entry for the appropriation of profits.(6)

13. From the following Receipt and Payment Account and additional information relating to Excellent Cricket Club, prepare Income and Expenditure Account.(8)

for the year ended March 31, 2007 .

Receipt and Payment A/c

Receipt	Amount in Rs	Payment	Amount in Rs
Balance b/d (Cash in Hand)	18,000	Balance b/d (bank overdraft)	16,000
Member's subscriptions	2,50,000	Upkeep of field and pavilion	1,15,000
Member's admission fee	15,000	Tournament expenses	40,000
Sale of old sports materials	2,500	Rates and Insurance	10,000
Hire of ground	28,000	Telephone	3,500
Subscription for tournament	60,000	Postage and Courier charges	4,000
Life membership fee	20,000	Printing and Stationery	26,000
Donations	6,00,000	Miscellaneous expenses	4,400
		Secretary's honorarium	30,000
		Grass seeds	2,600
		Investments	6,00,000
		Purchase of sports materials	68,000
		Balance c/d	78,000
Total	993500	Total	993500

Assets at the beginning of the year were:

Rs.

Play ground	5,00,000
Cash in hand	18,000
Stock of sports materials	85,000
Printing and Stationery	11,000
Subscriptions receivable	28,000

Donations and Surplus on account of tournament are to be kept in Reserve for a permanent pavilion. Subscriptions due on March 31, 2007 were Rs. 42,000. Write-off fifty per cent of sports materials and thirty per cent of printing and stationery. (8)