# शिक्षा निदेशालय, राष्ट्रीय राजधानी क्षेत्र दिल्ली Directorate of Education, GNCT of Delhi 

अभ्यास प्रश्न पत्र

Practice Paper
कक्षा - XII
Class - XII
लेखांकन (कोड: 055)
Accountancy (Code: 055)
TERM II (2021-22)
समय: 2 घंटे
अधिकतम अंक: 40
Time: 2 hours

## सामान्य निर्देश:

सामान्य निर्देश:
इस प्रश्न पत्र में दो भाग हैं - क और ख।
प्रश्न पत्र में 12 प्रश्न हैं।
$>$ सभी प्रश्न अनिवार्य हैं
प्रश्न संख्या 1 से 3 और 10 लघु उत्तरीय- I प्रकार के प्रश्न हैं, प्रत्येक के 2 अंक हैं।

प्रश्न संख्या 4 से 6 और 11 लघु उत्तरीय प्रकार- II प्रकार के प्रश्न हैं, जिनमें से प्रत्येक के 3 अंक हैं।
प्रश्न संख्या 7 से 9 और 12 दीर्घ उत्तरीय प्रश्न हैं जिनमें से प्रत्येक के 5 अंक हैं।
$>$ कोई समग्र विकल्प नहीं है। हालांकि,तीन अंकों के 3 प्रश्नों और पांच अंकों के 1 प्रश्न में एक आंतरिक विकल्प प्रदान किया गया है।

## General Instructions:

$>\quad$ This question paper comprises two Parts - A and B.
$>\quad$ There are 12 questions in the question paper.
$>\quad$ All questions are compulsory
Question nos. 1 to 3 and 10 are short answer type-l questions carrying 2 marks each.
Question nos. 4 to 6 and 11 are short answer type-ll questions carrying 3 marks each.
$>\quad$ Question nos. 7 to 9 and 12 are long answer type questions carrying 5 marks each.
There is no overall choice. However, an internal choice has been provided in 3 questions of three marks and 1 question of five marks.

## Part A

## (Accounting for Not-for-Profit organizations, Partnership firms and Companies)

1. From the information given below, prepare Receipts and Payments Account of Railway Club for the year ended 31st march, 2019:

|  | $\mathbf{( ₹ )}$ |  | $(\boldsymbol{₹})$ |
| :--- | ---: | :--- | ---: |
| Cash in Hand on 1st April, | 4,390 | Salaries | 21,500 |
| 2018 |  |  |  |
| Subscription | 37,600 | Honorarium to Secretary | 2,500 |
| Donations | 8,000 | Interest Received on | 2,950 |
|  |  | Investments |  |
| Entrance Fees | 4,300 | Printing and Stationery | 350 |
| Rent Received for Club Halls | 5,250 | Petty Cash Expenses | 900 |
| Electricity Charges | 3,440 | Insurance Premium Paid | 310 |
| Taxes paid | 490 |  |  |

2. State the order of settlement of accounts on dissolution.
3. From the following particulars, calculate new profit-sharing ratio of the partners:

Shiv, Mohan and Hari were partners in a firm sharing profits in the ratio of $5: 5: 4$. Mohan retired and his share was divided equally between Shiv and Hari.
4.

How are the following dealt with while preparing the final accounts of a club?
TRIAL BALANCE as
at 31st March, 2019

| Particulars | Dr. <br> (₹) | Cr. <br> (₹) |
| :--- | ---: | ---: |
| Match Fund | $\ldots \ldots$. | 80,000 |
| Match Fund Investments | 72,000 | $\ldots$. |
| Match Fund Bank Balance | 3,500 | $\ldots$. |
| Interest on Match Fund | $\ldots .$. | 2,880 |
| Investments | 5,500 | $\ldots .$. |
| Match Expenses |  |  |

## OR

Calculate the amount of sports material to be transferred to income and Expenditure Account of Raman Bhalla Sports Club, Ludhiana, for the year ended 31st March, 2018:

|  | Particulars | (₹) |
| :---: | :--- | :---: |
| (i) | Sports material sold during the year (Book Value ₹ 50,000) | 56,000 |
| (ii) | Amount paid to creditors for sports materials | 91,000 |
| (iii) | Cash purchase of sports material | 40,000 |
| (iv) | Sports material as on 31st March, 2017 | 50,000 |
| (v) | Sports material as on 31st March, 2018 | 55,000 |
| (vi) | Creditors for sports material as on 31st March, 2017 | 37,000 |
| (vii) | Creditors for sports material as on 31st March, 2018 | 45,000 |

5. 

Sangeeta, Saroj and Shanti are partners sharing profits in the ratio of 2:3:5. Goodwill is appearing in the books at a value of Rs 60,000. Sangeeta retires and goodwill is valued at Rs 90,000 . Saroj and Shanti decided to share future profits equally. Record necessary Journal entries.
6.

Green Ltd. purchased the assets of Strong Ltd. for ₹ 40,00,000 and took over liabilities of 7,00,000 at an agreed value of ₹ $32,40,000$. Payment was made by issuing $10 \%$ Debentures of 100 each at a discount of $10 \%$. Pass the necessary Journal entries in the books of Green Ltd.

## OR

$X$ Ltd. took a loan of ₹ $3,00,000$ from IDBI Bank. The company issued 4,000; 9\% Debentures of ₹ 100 each as a collateral security for the same. Show how these items will be presented in the Balance Sheet of the company when Debentures Issued as Collateral Security are shown separately.
7.

Record necessary journal entries in case of dissolution to record the following unrecorded assets and liabilities in the books of Paras and Priya:

1. There was an old furniture in the firm which had been written-off completely in the books. This was sold for Rs 3,000,
2. Ashish, an old customer whose Account for Rs 1,000 was written-off as bad in the previous year, paid $60 \%$, of the amount,
3. Paras agreed to take over the firm's goodwill (not recorded in the books of the firm), at a valuation of Rs 30,000,
4. There was an old typewriter which had been written-off completely from the books. It was estimated to realize Rs 400. It was taken away by Priya at an estimated price less $25 \%$,
5. There were 100 shares of Rs 10 each in Star Limited acquired at a cost of Rs 2,000 which had been writtenoff completely from the books. These shares are valued @ Rs 6 each and divided among the partners in their profit sharing ratio.

## OR

Radha, Sheela and Meena were in partnership sharing profits and losses in the proportion of 3:2:1. On April 1, 2017, Sheela retires from the firm. On that date, their Balance Sheet was as follows:

| Liabilities | Amount <br> Rs | Assets | Amount <br> Rs |
| :--- | ---: | :--- | ---: |
| Trade Creditors | 3,000 | Cash-in-Hand | 1,500 |
| Bills Payable | 4,500 | Cash at Bank | 7,500 |
| Expenses Owing | 4,500 | Debtors | 15,000 |
| General Reserve | 13,500 | Stock | 12,000 |
| Capitals: |  | Factory Premises | 22,500 |
| Radha |  | Machinery | 8,000 |
| Sheela | 15,000 |  | Losse Tools |


| Meena | 15,000 |
| :--- | ---: |
|  | 45,000 |
|  | 70,500 |
|  |  |
|  |  |
|  |  |

The terms were:
a) Goodwill of the firm was valued at Rs 13,500 .
b) Expenses owing to be brought down to Rs 3,750 .
c) Machinery and Loose Tools are to be valued at $10 \%$ less than their book value.
d) Factory premises are to be revalued at Rs 24,300 .

Prepare:

1. Revaluation account
2. Partner's capital accounts
3. Arun Ltd appointed, Mr. Nipun as the financial manager of the company, with a target to raise an additional fund of ₹ $78,75,000$.Arun Ltd. is a zero-debt company. To avail the benefits of financial leverage, Mr. Nipun proposed to include debt in the capital structure. After deliberations, on Aprill, 2020, the board of directors had decided to issue $6 \%$ Debentures of ₹ 100 each to the public at a premium of $5 \%$, redeemable after 5 years at ₹ 110 per share.
You are required to answer the following questions:
I. Calculate the number of debentures to be issued to raise additional funds.
II. Pass Journal entry for the allotment of debentures.
III. Pass Journal entry to write off loss on issue of debentures.
IV. Calculate the amount of annual fixed obligation associated with debentures.
V. Prepare Loss on Issue of Debentures Account.
4. 

From the following Receipt and Payment Account prepare income and expenditure account and balance sheet of a Unity Club for the year ended March 31, 2017.

## Receipt and Payment Accounts

for the year ending March 31, 2017

| Receipts | Amount Rs | Payments | Amount Rs |
| :---: | :---: | :---: | :---: |
| Balance b/d | 15,000 | Furniture | 18,000 |
| Sale of Old furniture (costing Rs 6,000) | 4,000 | Library books | 10,000 |
| Subscriptions: |  | Salaries | 72,000 |
| 2015-16 18,000 |  | General expenses | 18,000 |
| 2016-17 60,000 |  | Electric charges | 12,000 |
| 2017-18 12,000 | 90,000 | Newspapers | 33,800 |
| Sale of old newspapers | 10,800 | Postage | 3,000 |


| Profit from entertainment | 44,000 | Stationery | 40,000 |
| :--- | ---: | :--- | ---: | ---: |
| Rent | 84,000 | Audit fee |  |
| Balance c/d |  |  |  |
|  |  |  | 8,000 |
|  |  | 33,000 |  |
|  | $2,47,800$ |  | $2,47,800$ |
|  |  |  |  |

## Balance Sheet

as on March 31, 2016

| Liabilities | Amount <br> Rs | Assets | Amount Rs |
| :---: | :---: | :---: | :---: |
| Outstanding Salary | 6,000 | Cash | 15,000 |
| Capital Fund | 6,94,000 | Outstanding subscription | 18,000 |
|  |  | Library Books | 30,000 |
|  |  | Furniture | 37,000 |
|  |  | Land and Building | 6,00,000 |
|  | 7,00,000 |  | 7,00,000 |
|  |  |  |  |

## Additional Information:

1. The Club had 500 members each paying an annual subscription of Rs 150 .
2. On 31.3.2016 salaries outstanding amounted to Rs 1,200 and salaries paid included Rs 6,000 for the year 2015-16.
3. Provide 5\% depreciation on Land and Building.

## Part-B <br> (Analysis of Financial Statements)

10. (a)State with reason whether the issue of $9 \%$ debentures to the vendors for the purchase of machinery of Rs 50,000 will result into inflow, outflow or no flow of cash.
(b) Under which type of activity will you classify 'dividend received by a finance company' while preparing cash flow statement?
11. 

From the following Balance Sheet of H.P. Ltd. as at 31st March, 2019, prepare Comparative Balance Sheet:


## OR

Following information is extracted from the Statement of Profit and Loss of Gold Coin Ltd. for the year ended 31st March, 2015. Prepare Comparative Income Statement.

| Particulars | 31st March, | 31st March, |
| :--- | ---: | ---: |
|  | $\mathbf{2 0 1 5}$ | 2014 |
| Revenue from Operations | $₹ 60,00,000$ | $₹ 45,00,000$ |
| Employee Benefit Expenses | $₹ 30,00,000$ | $₹ 22,50,000$ |
| Depreciation | $₹ 7,50,000$ | $₹ 6,00,000$ |
| Other Expenses | $₹ 15,50,000$ | $₹ 10,00,000$ |
| Tax Rate | $30 \%$ | $30 \%$ |

12. 

From the following Balance Sheet of JY Ltd. as at 31st March 2017, prepare a Cash Flow Statement:


## Notes to Accounts

| Particular | $\begin{array}{\|c} \hline 3^{31}{ }^{\text {st }} \text { March, } \\ 2017 \\ (₹) \\ \hline \end{array}$ | $\begin{gathered} \mathbf{3 1}^{1^{\text {t }} \text { March, }} \\ 2016 \\ \text { (₹) } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: |
| 1. Reserves and Surplus <br> Surplus, i.e., Balance in Statement of Profit and Loss | 1,00,000 | $(25,000)$ |
|  | 1,00,000 | $(25,000)$ |
| 2. Long-term Borrowings 10\% Debentures | 2,50,000 | 1,50,000 |
|  | 2,50,000 | 1,50,000 |
| 3. Short-term Borrowings Bank Overdraft | 1,50,000 | 1,00,000 |
|  | 1,50,000 | 1,00,000 |
| 4. Short-term Provisions |  |  |
| Provision for Tax | 1,25,000 | 75,000 |
|  | 1,25,000 | 75,000 |
| 5. Tangible Assets |  |  |
| Machinery | 7,37,500 | 5,25,000 |
| Accumulated Depreciation | (1,37,500) | $(75,000)$ |
|  | $\mathbf{6 , 0 0 , 0 0 0}$ | 4,50,000 |
|  |  |  |

Note: Proposed Dividend for the years ended 31st March, 2016 and 2017 are ₹ 50,000 and ₹ 75,000 respectively.
Additional Information: ₹ 1,00,000, 10\% Debentures were issued on 31st March, 2017.

