2. $\qquad$ book is necessary to find cash purchases, cash sales, etc
a. Sales book.
b. purchase book
c. cash book.
d. subsidiary book
3. Select odd one out
a. Sports equipment
b. Library books. c billiard table. d honorarium
4.i)Assertion: A trial balance can also be prepared for a not for profit organization
ii)Reason : The total of debit balances will be equal to the total of credit balances
a. Both $i$ and ii correct
b. $i$ is correct and $i i$ is wrong
b. I is wrong, ii is correct.
d. Both are wrong
4. Goodwill based on capitalisation of average profit method and capitalisation of $\qquad$ method
will give the same amount of goodwill.
a) normal profit
b) weighted profit
c) super profit
d) annuity
5. Securities premium account is shown under $\qquad$ as a separate head to the balance sheet.
a) shareholders fund
b) reserve Capital
c) current assets
d) fixed assets
6. The balance of $\qquad$ account remains the same unless any additional capital is introduced or capital is permanently withdrawn.
a) capital
b) Current
c) Profit \& loss
d) Profit \& loss

Appropriation
8. Partners are entitled to remuneration only if there is a $\qquad$ in the firm.
a) loss
b) profit
c) either profit or loss
d) No profit, no loss
9.In the case of business enterprises having no competition, the value of goodwill will be $\qquad$ -.
a) Low
b) high
c) No goodwill
d) none of these
10. A $\qquad$ account which is a temporary account is opened when the revised values are not
shown in the books of accounts.
a) Revaluation
b) Memorandum revaluation
c) capital
d) Balance sheet
11. Mahesh and Dhanush are partners sharing profits and losses in the ratio of 2:1. Arun is admitted for
$1 / 4$ share which he acquired equally from both Mahesh and Dhanush. Find the sacrificing ratio:
a) $1: 1$
b) $2: 1$
c) $1: 2$
d) $1: 4$
12. Suresh, Sethu and Raj were partners in a firm sharing profits and losses in the ratio of

3:2:1.Suresh
retired from partnership. The goodwill of the firm on the date of retirement was valued at Rs.36,000. What will be share of goodwill to be adjusted?
a) Rs.12,000
b) Rs.18,000
c) Rs.6,000
d) Rs. 36,000
13. $X, Y$ and $Z$ are Partners sharing profits in the ratio of 4:3:2. $Y$ retires. The new profit sharing ratio
between $X$ and $Z$ will be
a) $4: 3$
b) $3: 4$
c) $2: 1$
d) $1: 2$
14. Select Odd One Out
a) Infosys Ltd
b) Bharath Heavy Electricals Ltd
c) Indian Oil corporation Ltd
d) $A B C \& C o$
15. As per SEBI guidelines, the minimum application money shall not be less than $\qquad$ of the issue price.
a) $30 \%$
b) $25 \%$
c) $35 \%$
d) $20 \%$
16.A applications are allotted in proportion of shares applied for. This is called $\qquad$ allotment.
a) rejection
b) Over subscription c) Under subscription
d) Pro-rata
17. Cash flow analysis helps in assessing the $\qquad$ and $\qquad$ of a business concern.
a) Profitability and solvency
b) Liquidity and efficiency
c) Efficiency and profitability
d) Liquidity and solvency
18. The satisfactory ratio of debt equity ratio is $\qquad$ _.
a) $2: 1$
b) $1: 2$
c) $1: 1$
d) none
19. Match the following related to vouchers in Tally:
i) Receipt -- a) F5
ii) Payment - b) F4
iii) Contra -- c) F8
iv) Sales

- d) F6
a) (i) (ii) (iii) (iv)
b) (iv) (iii) (ii) (i)
c) (iii) (iv) (i) (ii)
d) (ii) (iii) (iv) (i)

20. In which the TALLY. ERP 9 was updated with Indian GST requirements.
a) 2017
b) 2016
c) 2018
d) 2015

PART II
II.Answer any 7 questions, Question no. $\mathbf{3 0}$ is compulsory.

7X2=14
21. State any two reasons for the need of additional capital.
22. What is meant by honorarium?
23. List the final accounts of partnership firms.
24. What is annuity?
25. What are the two ways in revaluation of assets and liabilities?
26.State the journal entries to be passed on at the time of calls in advance.
27. How do you calculate Adjusted Profit?
28. The Goodwill is to be valued at two years purchase of last four years average profit.

The profit were Rs. 40,000, Rs. 32,000, Rs. 15,000 and Rs. 13,000 respectively.
Find out the value of goodwill.
29. Anandan and Balaraman partners in a firm with a capital of Rs. 70,000 and Rs. 50,000 respectively.

They decided to admit Chandran into the firm with a capital of Rs. 40,000.
Give journal entry for Capital brought in by Chandran
30. The following particulars of a club are available.

| Receipts: | Rs. |
| :---: | ---: |
| Donations | 10,000 |
| Entrance Fees | 15,000 |
| Building Sold | 25,000 |
| Payments: | 12,000 |
| Rent | 5,000 |
| Printing and Stationery | 20,000 |
| Investment in Securities | 2,000 |
| Misc. Expenses |  |

Prepare Receipts and Payments Account as on 31st March, 2002.
PART - III
III.Answer any 7 questions, Question no. 40 is compulsory.
$7 \times 3=18$
31. Mention the commonly used voucher types in Tally.ERP 9.
32. How is operating cost ratio ascertained?
33.What are consumable items? Howit's treated?
34. What is meant by LLP ?
35. How the efficiency, location and profitability will affect the value of goodwill?
36. The Profits of firm for the five years are as follows:

| Year Profit | (Rs.) |
| :---: | :---: |
| $2011-12$ | 20,000 |
| $2012-13$ | 24,000 |
| $2013-14$ | 30,000 |
| $2014-15$ | 25,000 |

2015-16
18,000
Calculate the value of goodwill on the basis of three years' purchase of weighted average profits
based on weights $1,2,3,4$ and 5 respectively.
37. Damodaran and Jagadeesan are partners sharing profits in the ratio of 3:2. They decided to admit

Vijayan for $1 / 5$ th share of future profit. Goodwill of the firm is to be valued at Rs. 50,000.
Give Journal entries, if
There is no goodwill in the books of the firm.
The goodwill appears at Rs. 30,000
The goodwill appears at Rs. 60,000.
38. Prabha,Kavitha and Meena were partners of a firm sharing profit and loss in the ratio of 3:2:1

## Meena

Wanted to retire. They decided to revalue the assets and liabilities of the firm as indicated below:

To write down Machinery by Rs 10,000 and Stock by Rs. 4,000
To bring into books as unrecorded investments Rs. 5,000
To Write off Rs.3,000 from sundry creditors as it was no longer liable.
Pass entries to give effect to the above adjustments. Show also Revaluation account.
39. Ravi and Raghu started business on April 1, 2003, with a capital of 90,000 and Rs. 70,000 respectively. Ravi introduced Rs. 10,000 as additional capital on July 1, 2003. Interset on capital is
to be allowed @ 10\%.
Calculate the interest payable to Ravi and Raghu for the year ending March 31, 2004.
40. The directors of Sheeia Ltd. forfeited 2,000 shares ₹ 10 each for non-payment of final call of ₹ 2.50 .

1,800 of these shares were re-issued for ₹ 6 per share fully paid up.
Give the necessary Journal entries.
PART - IV
IV. Answer either a or b: $\quad 7 \times 5=35$
41.a. Find out total purchases and total sales from the following details by making necessary accounts:

|  | $₹$ |
| :--- | :--- |
| Opening balance of Sundry debtors | 50,000 |
| Opening balance of Sundry creditors | 30,000 |
| Cash collected from Sundry debtors | $3,00,000$ |
| Discount received | 1,500 |
| Cash Paid to Sundry creditors | 20,000 |
| Discount allowed | 5,000 |
| Return inwards | 6,000 |
| Return in outwards | 8,000 |
| Closing balance of Sundry debtors | 35,000 |
| Closing balance of Sundry creditors | 25,000 |
| Cash Purchases | 12,000 |
| Cash Sales | 24,000 |

41.b. Ahmed does not keep proper books of accounts. Find the profit or loss made by him for the year ending $31^{\text {st }}$ March, 2018.

|  | Particulars | $\begin{array}{r} 1917 \\ ₹ \end{array}$ | $\begin{gathered} 31818 \\ ₹ \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Bank balance |  | 14,000 (Cr.) | 18,000 (Dr.) |
| Cash in hand | kindly send me your key answer to our email id - Padasalai.net@gmail | com of 2.800 | 1,500 |
| Stock |  | 12.000 | 16.000 |

42.a From the following particulars of Poompuhar Literary Association, prepare Receipts and Payments account for the year ended $31^{\text {st }}$ March, 2019.

| Particulars | $₹$ | Particulars | $₹$ |
| :--- | :--- | :--- | ---: |
| Opening cash in hand as on 1.4 .2018 | 5,000 | Subscriptions received | 20,000 |
| Bank overdraft as on 1.4 .2018 | 4,000 | Repairs and renewals | 2,500 |
| Printing and stationery | 1,500 | Conveyance paid | 2,750 |
| Interest paid | 3,250 | Books purchased | 10,000 |
| Sale of investments | 1,000 | Insurance premium paid | 4,000 |
| Purchase of refreshments | 1,500 | Sundry receipts | 750 |
| Outstanding salary | 2,000 | Government grants received | 6,000 |
| Endowment fund receipts | 2,000 | Sale of refreshments | 1,500 |
| Lighting charges | 1,300 | Depreciation on buildings | 2,000 |
|  |  | Cash at bank on 31.03.2019 | 2,000 |

42.b. From the following Receipts and Payment Account of Trichy Recreation Club, prepare Income and Expenditure Account for the year ended 31.03.2018.

| Receipts | $₹$ | Payments | $₹$ |
| :--- | ---: | :--- | ---: |
| To Opening balance |  | By Furniture purchased | 10,000 |
| Cash in hand | 11,000 | By Rent | 2,800 |
| To Dividend received | 27,600 | By Secretary's honorarium | 15,000 |
| To Sale of old newspaper | 3,000 | By Postage | 1,700 |
| To Members'subscription | 31,000 | By General expenses | 4,350 |
| To Locker rent | 8,000 | By Printing and Stationery | 45,000 |
| To Interest on investments | 1,250 | By Audit fees | 5,000 |
| To Sale of furniture | 5,000 | By Closing balance |  |
| (Book value $₹ 4,400$ ) |  | Cash in hand | 3,000 |
|  |  |  | 86,850 |

43.a. Show how the following items will appear in the capital accounts of the partners, Anbu and Balu.

| Particulars | Anbu ₹ | Balu ₹ |
| :---: | :---: | :---: |
| Capital on 1.4.2004 | 90,000 | 70,000 |
| Drawings during 2004-2005 | 12,000 | 9,000 |
| Interst on Drawings | 360 | 270 |
| Interest on capital | 5,400 | 4,200 |
| Partner's salatily send me your key answer to out | 12i2u0 $0_{01 . c o m ~ o f ~}^{2}$. | .... |


| commission | - | 6000 |
| :--- | :--- | :--- |
| Share of profit for 2004-05 | 6,000 | 4000 |

43.b. Richard and Rizwan started a business on 1 st January 2018 with capitals of `3,00,000 and '2,00,000 respectively. According to the Partnership Deed (a) Interest on capital is to be provided @ 6\% p.a. (b) Rizwan is to get salary of` 50,000 per annum.
(c) Richard is to get $10 \%$ commission on profit (after interest on capital and salary to Rizwan) after charging such commission.
(d) Profit-sharing ratio between the two partners is 3:2.

During the year, the firm earned a profit of ` $3,00,000$.
Prepare profit and loss appropriation account. The firm closes its accounts on 31st
December
every year.
44.a. From the following information, calculate the value of goodwill at three year's purchase of super
profit.
Average Capital employed in the business Rs. 6,00,000
Net trading profits of the firm for the past three years were Rs. .1,07,600, Rs. 90,700 and Rs. 1,12,500.
Rate of interest expected from capital having to the risk involved is $12 \%$.
Fair remuneration to the partners for their service Rs. 12,000 p.a.
44.b. Bragathish and Naresh are partners who maintain their capital accounts under fixed capital method. From the following particulars, prepare capital accounts of partners.

| Particulars | Bragathish <br> $₹$ | Naresh <br> $₹$ |
| :--- | ---: | ---: |
| Capital on $1^{\text {st }}$ April 2018 | $4,00,000$ | $6,00,000$ |
| Current account on $1^{\text {st }}$ April 2018 | $20,000(\mathrm{Cr}$.) | $15,000(\mathrm{Dr}$.) |
| Additional capital introduced during the year | 50,000 | Nil |
| Drawings made during the year | 45,000 | 60,000 |
| Interest on drawings | 2,000 | 3,000 |
| Share of profit for the year | 80,000 | $1,20,000$ |
| Interest on capital | 20,000 | 30,000 |
| Commission | 17,000 | Nil |
| Salary | Nil | 38,000 |

45.a. The following is the account of cash transactions of the Nari Kalayan Samittee for the year ended December 31, 2013:

| Receipts | Amount (₹) | Payments | Amount (₹) |
| :---: | :---: | :---: | :---: |
| To Balance from last year | 2,270 | By Rent | 6,600 |
| To Subscriptions | 32,500 | By Electric charges | 3,200 |
| To Life membership fee | 3,250 | By Lecturer's fee | 730 |
| To Donation | 2,500 | By Office expenses | 1,480 |
| To Profit form entertainment | 7,250 | By Printing and Stationery | 1,050 |
| To Sale of Old Books (book value 1,000 ) | 750 | By Legal fee By books | $\begin{aligned} & 1,870 \\ & 6,500 \end{aligned}$ |
| To Interest | 350 | By Furniture purchased | 8,600 |
| kindly send me yourkey key | toour emailid | By Expenses on nukar drama | 1,300 |
|  |  | By Cash-in-hand | 8,040 |

You are required to prepare an Income and Expenditure Account after the following adjustments:
(i) Subscription still to be received are ' 750, but subscription include' 500 for the year 2014.
(ii) In the beginning of the year the Sangh owned building ' 20,000 and furniture ' 3,000 and

Books
'2,000.
(iii) Provide depreciation of furniture @5\% (including purchase), books @10\% and building @5\%.
45.b. i)Mahesh and Dhanush are partners sharing profits and losses in the ratio of 2:1.

Arun is
admitted for $1 / 4$ share which he acquired equally from both Mahesh and Dhanush. Calculate the new profit sharing ratio and sacrificing ratio.
ii) Anil, Sunil and Hari are partners in a firm sharing profits in the ratio of 4:3:3.

They
admit Raja for $20 \%$ profit. Calculate the new profit sharing ratio and sacrificing ratio.
46.a. Sankari and Sudha are partners sharing profit and loss in the ratio of 3:2. Their Balance Sheet as on 31st March 2005 is as under.

| Liabilities |  | $₹$ | Assets |  | $₹$ |
| :--- | ---: | ---: | :--- | ---: | ---: |
| Capitals: |  |  | Land \& Buildings |  | $1,20,000$ |
| Sankari | 90,000 |  | Plant \& Machinery |  | 90,000 |
| Sudha | 75,000 | $1,65,000$ | Stock |  | 33,000 |
| Profit and Loss A/c | 30,000 | Sundry Debtors | 15,000 |  |  |
| Sundry Creditors | 48,000 | Less: Provision for | 1,000 | 14,000 |  |
| Bills payable | 50,000 | doubtful debts |  |  |  |
|  |  | Cash |  | 6,000 |  |
|  |  | Goodwill | 30,000 |  |  |
|  |  | $\mathbf{2 , 9 3 , 0 0 0}$ |  |  | $\mathbf{2 , 9 3 , 0 0 0}$ |

They decided to admit Santhi into the partnership with effect from 1st April 2005 on the following terms:
Santhi to bring in Rs. 60,000 as Capital for 1/3rd share of profits.
Goodwill was valued at Rs. 45,000
The land was valued at Rs. 1,50,000
The stock was to be written down by Rs. 8,000
The provision for doubtful debts was to be increased to Rs. 3,000
Creditors include Rs. 5,000 no longer payable and this sum was to be written off.
Investment of Rs. 10,000 be brought into books.
Prepare Revaluation $A / c$, Capital $A / c$, and Balance Sheet of the new firm.
46. b.Record the following transactions in Tally.






47.a. Lalitha, Jothi and Kanaga were partners of a sharing profit and losses in the ratio of 3:2:3,

Set out

Balance Sheet

| Liabilites |  | Rs | Assets | Rs |
| :--- | ---: | ---: | :--- | ---: |
| Bills payable |  | 32,000 | Cash in Hand | 750 |
| Sundry Creditors |  | 62,500 | Cash at Bank | $2,04,500$ |
| Capitals: |  |  | Book-debts | 89,000 |
| Lalitha | $2,00,000$ |  | Stock | $1,11,500$ |
| Jothi | $1,25,000$ |  | Furniture | 17,500 |
| Kanaga | $1,50,000$ | $4,75,000$ | Plant \& Machinery | 48,750 |
| Profit \& Loss A/c |  | 22,000 | Building | $1,20,000$ |
| Outstanding expenses |  | 500 |  |  |
|  |  | $5,92,000$ | SamacheerKalviGuide |  |

Lalitha retired from the partnership on 1st April 2004 on the following terms:
Goodwill of the firm was to be valued at Rs.30,000
The assets are to be valued as under Stock Rs. 1,00,000; Furniture Rs.15,000; Plant and Machinery

Rs.45,000; Building Rs.1,00,000.
A provision for doubtful debts is created at Rs.4,250.
Lalitha was to be paid off immediately.
Show the journal entries, prepare a revaluation account, capital account, Bank account, and balance
sheet of the reconstituted partnership.
47.b. Explain any five applications of computerised accounting system.

## Prepared by

S.SAKUNDALA DEVI, M.COM, B.ED, M.PHIL,SET,PGDEC,DCMA.

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