B.B.A. Part-I First Semester
BBA 103 : Basics of Accounting
P. Pages: 7
Notes : 1. There are three sections ( $\mathrm{A}, \mathrm{B} \& \mathrm{C}$ ).
2. Section A - 20 marks, Section B-20 marks, Section C-40 marks
3. All questions are compulsory.
4. Section B and Section C comprises of short and long questions respectively one each from respective unit having internal choice from the same unit.
5. Show necessary working notes wherever necessary.

AT-1346
Max. Marks : 80

## SECTION - A

Choose an appropriate option.

1. Accounting is done through the
a) Record of transactions
b) Classifying assets
c) Apply costing techniques
d) Prepared budget
2. Accounting equation is $\qquad$
a) Assets + Liabilities = Capital
b) Assets + Capital = Liabilities
c) Liabilities + Capital $=$ Assets
d) Assets + Liabilities + Capital $=$ Profit
3. Business has its separate existence as per ----------- concept.
a) Business entity
b) Dual aspect
c) Going concern
d) Money measurement
4. Who invented double entry book keeping system ?
a) Baltibai
b) Fra Luca Sa de Pacioli
c) S. Kr. Paul
d) American Accounting Association
5. Difference of Trial balance is balance which is transferred temporarily to $\qquad$ account.
a) Cash
b) Capital
c) Drawing
d) Suspense
6. Sales account always shows balance
a) debit
b) credit
c) adverse
d) specific
7. Machinery account shows balance.
a) credit
b) debit
c) positive
d) negative
8. Recording of transaction in the journal is called
a) Posting
b) Costing
c) Tallying
d) Journalising
9. Trial balance is a proof of ------ accuracy.
a) Grammatical
b) Arithmetic
c) Logical
d) Posting
10. Discount earned is transferred to credit side of -
a) Profit \& Loss A/c
b) Trading $\mathrm{A} / \mathrm{c}$
c) Capital Account
d) Balance Sheet
11. Excess of assets over outside liabilities is called
a) Expenses
b) Capital
c) Drawings
d) Profit
12. Trading account by nature is
a) Personal $\mathrm{A} / \mathrm{c}$
b) Real A/c
c) Nominal $\mathrm{A} / \mathrm{c}$
d) None of these
13. A Joint venture is a --------.-
a) a general partnership
b) Particular partnership
c) Not limited partnership
d) Particular venture
14. Profit or loss on a joint venture is shared by coventurers.
a) equally
b) in the capital ratio
c) as per the agreement
d) None of these
15. A bill is drawn by $\qquad$
a) banker
b) drawee
c) drawer
d) party
16. The bill of exchange is an unconditional order made by
a) the creditor
b) the debtor
c) both a and b
d) none of these
17. Depreciation $=\frac{\text { Cost of Assets }- \text { Scrap Value }}{\text { Estimated Working }----- \text { of asset }}$
a) Life period
b) Hours
c) days
d) months
18. In --------- method, the amount of depreciation will remain same.
a) decline method
b) Annuity method
c) straight line method
d) fund method
19. The amount realised at the end of working life of an asset is as
a) residual value
b) market price
c) original price
d) written down value
20. Under fixed installment method, depreciation is changed on $\qquad$
a) Original cost price
b) Written down value
c) Scrap value
d) Market price

## SECTION - B

1. Write golden rules of accounting.
What are the branches of accounting? Explain in brief.
2. Rectify the following errors and pass journal entry.
a) Goods purchased from Kanta remained unrecorded in purchases Book ₹ 1,800
b) An old machine sold for ₹ 25,000 is entered in sales $\mathrm{A} / \mathrm{c}$

## OR

Pass journal entries in Rajani's Books.
a) Draw for personal use ₹ 10,000
b) Paid salaries to employees ₹ 20,000
3. From the information given below prepare trading account of Mr. Shrikant for the year ending $31^{\text {st }}$ March 2017.

|  | Rs. |
| :--- | ---: |
| Opening Stock | 25,270 |
| Purchases | $1,20,450$ |
| Sales | $2,85,900$ |
| Carriage on purchase | 3,910 |

Sales Returns $\quad 1,450$

Purchases Returns $\quad 4,120$
Wages $\quad 6,410$
Import Duty $\quad 3,200$
Navigation Charges $\quad 14,600$
Marine Insurance $\quad 2,400$
Furniture $\quad 40,000$
Closing Stock (31 ${ }^{\text {st }}$ March 2017) $\quad 40,830$

## OR

From the balance of Mr. Jayant as presented below prepare profit \& loss account for the year ended $31^{\text {st }}$ March 2017.

| Salaries | 40,000 | Interest (Dr.) | 4,000 |
| :--- | ---: | :--- | ---: |
| Rent \& Taxes | 36,000 | Stationary | 4,500 |
| Gross Profit | $2,99,000$ | Advertising | 3,500 |
| Discount (Dr.) | 40,000 | Bad debts | 2,500 |
| Interest (Cr.) | 10,000 | Capital | $2,00,000$ |
| Discount (Cr.) | 2,500 |  |  |

4. Mr. Rajesh draws a bill for $₹ 2,000$ on Gaurav on $15^{\text {th }}$ September of three months on maturity, Gaurav failed to honour the bill. Pass the necessary journal entries in the books of Gaurav, if the bills is retained bill maturity.

## OR

Das and Krishnan entered into a joint venture sharing profits and losses 3:2. They opened a Bank A/c by depositing ₹ 40,000 each. Das purchased 800 kgs of an item @ ₹ 60 and his expenses were ₹ 13,000 . Krishnan purchased a second item of $10,000 \mathrm{kgs}$ @ $₹ 2.10$ and his expenses were $₹ 11,000$. Expenses were met from private sources and purchases were paid for from Bank $\mathrm{A} / \mathrm{c}$.
Krishnan sold 600 kgs of first item @ ₹ 100 and his selling expenses were ₹ 5,500 . Das sold 8000 kgs of the second item @ ₹ 5.00 and his selling expenses were Rs. 6,000 . All the sale proceeds were deposited in the Bank $\mathrm{A} / \mathrm{c}$ and expenses were met from private source. Prepare Joint Bank Account.
5. Calculate depreciation under Annuity method of Depreciation.

Cost of Machinery ₹ $2,50,000$
Estimated life : 4 years
Opportunity rate of Interest is $8 \%$ p.a.

## OR

Distinguish between straight line method and reducing balance method.

## SECTION - C

1. Explain the accounting standard in India.

## OR

Explain the historical development of accounting.
2. Record the following transactions of Pratik in purchase book, sale book, return outward book, return inward book.
2017
March 1 Purchased goods from Subodh ₹ 3,000 at 20\% T.D.
4 Sold goods to Sudhir ₹ 1,000
7 Returned goods to Subodh ₹ 500 (gross)
12 Cash sales ₹ 1,000
14 Bought goods from Sawan ₹ 1,800
17 Sold goods to Sushil costing ₹ 3,000 at $20 \%$ profit on cost
25 Goods purchased from Sawan was sold to Sunil at 20\% profit on cost
27 Sunil returned goods of ₹ 360 which in turn returned to Sawan

## OR

Prepare the personal account of Narayandas from the following transaction 2017
April 1 Debit balance on Narayandas A/c ₹ 2,000
5 Sold goods on credit to Narayandas ₹ 10,800
7 Received from Narayandas ₹ 12,600 and allowed him discount ₹ 200
12 Supplied goods to Narayandas on Credit ₹ 3,000
15 Received cash from Narayandas ₹ 2,900 and allowed him discount ₹ 100
17 Purchased goods on credit from Narayandas ₹ 2,080
22 Paid cash to Narayandas ₹ 1,000
28 Returned goods to Narayandas ₹ 280
29 Paid cash to Narayandas ₹ 780 in full settlement of his account.

| Particulars | $₹($ Dr. $)$ | $₹$ |
| :--- | ---: | ---: |
| Capital $(\mathrm{Cr})$ |  |  |
| Stock (1-4-2016) | - | $2,33,000$ |
| Purchases and sales | $9,80,170$ | - |
| Returns | 10,000 | 30,000 |
| Fuel | 43,000 |  |
| Freight and Carriage | 27,000 |  |
| Wages and Salaries | $1,15,000$ |  |
| Sundry Debtors \& Creditor | $2,80,000$ | 50,000 |
| $15 \%$ Bank loan (1st April 2016) | - | $2,00,000$ |
| Interest on Bank | 18,000 |  |
| Cash at Bank | 7,000 |  |
| Cash in hand | 900 |  |
| Drawings | $1,20,000$ |  |
| Sundry Trade Expes. | 16,600 |  |
| 9\% Govt. Securities (1 April 2016) | 80,000 |  |
| Rent and taxes | 54,000 |  |
| Bad debts | 2,000 |  |
| Reserve for bad \& doubtful debts |  | 10,000 |
| Bank charges | 330 |  |
| Loose tools | 6,000 |  |
| Furniture | 30,000 |  |
| Plant and Machinery | $2,70,000$ |  |
|  | $\mathbf{2 1 , 4 3 , 0 0 0}$ | $\mathbf{2 1 , 4 3 , 0 0 0}$ |

Prepare balance sheet on that date after taking in consideration the following information :
i) On $31^{\text {st }}$ March 2017, closing stock was valued at ₹ 78,000 and Loose tools were value at ₹ 5,000
ii) Provide depreciation @ $2 \%$ on plant and machinery and @ $10 \%$ on furniture.
iii) A credit purchases of ₹ 20,000 was not recorded in the books.
iv) R.D.D. is to be maintained at $₹ 14,000$
v) Interest on capital is to be provided @ $12 \%$ p.a.
vi) Current year net profit ( $31^{\text {st }}$ March 2017) is ₹ $2,64,140$.

## OR

From the following information drawn from the books of $\mathrm{M} / \mathrm{s}$ Kedia Brothers manufacturing account for the year ending $31^{\text {st }}$ March 2015.

| Raw material purchases | ₹ 2,02,500 |  |
| :---: | :---: | :---: |
| Carriage on purchases | ₹ 1,025 |  |
| Wages | ₹ 24,875 |  |
| Factory Insurance | ₹ 1,250 |  |
| Factory rates \& taxes | ₹ 820 |  |
| Motive power | ₹ 2,780 |  |
| Factory Electricity | ₹ 8,140 |  |
| Excise duty | ₹ 1,450 |  |
| Purchase Return | ₹ 2,500 |  |
| Sales | ₹ $5,40,250$ |  |
| Sales Return | ₹ 1,250 |  |
| Navigation charges | ₹ 4,110 |  |
| Marine Insurance | ₹ 890 | - |
| Impart Duty | ₹ 410 |  |
| Patents fees | ₹ 5,750 |  |
| Octroi | ₹ 840 |  |
| Value of Stock |  |  |
|  | On 1-4-2014 | on 31-3-2015 |
|  | ₹ | ₹ |
| Raw materials | 7,250 | 4,270 |
| Partly finished goods | 30,100 | 40,850 |
| Finished goods | 50,280 | 35,180 |
| Depreciation on plant and | nery used in | during 2014-15 |

4. Mr. A accepted a bill for $₹ 20,000$ drawn by B, to enable to the latter to raise funds at three months on $1^{\text {st }}$ October 2016. The bill was duly discounted by B at their bank at $6 \%$ p.a. on the due date, B remitted the amount to the acceptor and the bill was duly met. Pass the journal entries in the books of both the parties.

## OR

Mr. Saurav and Mr. Rangnath, carrying on a business separately as contractor, jointly take up the work of constructing a building at an agreed price of ₹ $3,50,000$ payable in cash $₹ 2,40,000$ and in fully paid shares of a company for the balance of ₹ $1,10,000$. A bank A/c is opened in which Mr. Saurav and Mr. Rangnath paid ₹ 75,000 and $₹ 50,000$ respectively. The following costs were incurred in completing the construction and the contract price was duly realised.
i) Wages paid ₹ 90,000
ii) Materials purchased for cash ₹ $2,10,000$
iii) Materials supplied by Mr. Rangnath from his stock ₹ 27,000
iv) Consulting Engineer's fees paid by Mr. Saurav ₹ 6,000

The accounts were closed, Mr. Saurav taking up all the shares of the company at an agreed valuation of $₹ 48,000$, treating loss on shares as joint venture loss and Mr. Ramakant taking the remaining stock of materials at ₹ 9,000 . Prepare and close joint venture $A / c$ and joint bank $\mathrm{A} / \mathrm{c}$ assuming that a separate set of books are opened for this purpose and that the net result of the venture is shared by Mr. Saurav and Mr. Ramakant in the ratio of 2:1.
5. A company ltd. has acquired a lease of cinema building for the term of 5 years by payment of ₹ 40,000 It is proposed to depreciate the lease by annuity method charging $5 \%$ interest p.a. Show the ledger account of the asset during the period of the lease. (Reference to the annuity table shows that the amount of Re. 1 for 5 year at $5 \%$ is ₹ 0.230975 .

## OR

On $1^{\text {st }}$ January 2012, a trader purchased a five year's lease of land for $₹ 22,500$ and decided to provide depreciation fund for charging depreciation. It was also decided to invest the amount of depreciation fund (a) $3 \%$ interest in Government securities at the end of every year. The depreciation fund table shows that $₹ 4,239$ should be charged as depreciation every year.
From the above information write depreciation fund account.

