## DIRECTORATE OF GOVERNMENT EXAMINATIONS, CHENNAI-6.

 www.Padasal HSC FIRST YEAR EXAMINATION - MARCH 2024 Tnpsc.Com
## NOTE:

1. Answers written with blue or black ink only to be evaluated.
2. While answering part- I, Choose the correct answers and write with option code.
3. 0 mark only to be awarded if either the answer or the option code is wrong.

TOTAL MARKS : 90
PART - I
Answer all the questions
20X1=20

| A TYPE |  |  | B TYPE |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | d | Current asset | 1 | a | Generally Accepted Accounting Principles |
| 2 | d | Going Concern | 2 | d | Employee |
| 3 | d | Posting | 3 | a | The Suspense account |
| 4 | a | Large, Medium Business | 4 | d | Current asset |
| 5 | c | All accounts | 5 | a | Large, Medium Business |
| 6 | c | Indian Income Tax Act - 1961 | 6 | d | Business |
| 7 | b | Amortisation | 7 | a | Invoice |
| 8 | c | Debited to Profit and Loss account | 8 | d | Financial Position |
| 9 | a | A customer's account in the Bank's book | 9 | a | Liabilities = Assets + Capital |
| 10 | a | Generally Accepted Accounting Principles | 10 | d | (a), (b) and (C) |
| 11 | d | (a), (b) and (C) | 11 | b | Nominal account |
| 12 | b | Nominal account | 12 | d | Equal in the first year but higher in subsequent years |
| 13 | a | Liabilities = Assets + Capital | 13 | C | Indian Income Tax Act - 1961 |
| 14 | a | The Suspense account | 14 | b | Amortisation |
| 15 | d | Employee | 15 | C | Debited to Profit and Loss account |
| 16 | d | Business | 16 | C | Petty Cash Book |
| 17 | d | Financial Position | 17 | d | Going Concern |
| 18 | d | Equal in the first year but higher in subsequent years | 18 | C | All accounts |
| 19 | a | Invoice | 19 | a | A customer's account in the Bank's book |
| 20 | c | Petty Cash Book | 20 | d | Posting |

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|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Q. No. | ANSWERS |  |  | MARKS |
| 21 | Accounting definition <br> According to the American Institute Of Certified Public Accountants <br> " Accounting is the art of recording, classifying and summarizing in a significant manner and in terms of money, transactions and events which are in part, at least of a financial character and interpreting the results thereof." <br> ( OR) <br> American Accounting Association has defined accounting as "the process of identifying, measuring and communicating economic information to permit informed judgements and decisions by users of the information." |  |  | 2 |
| 22 | Golden rules of double entry accounting system |  |  | 2 |
|  | Personal account | Debit the receiver | Credit the giv |  |
|  | Real account | Debit what comes in | Credit what goes out |  |
|  | Nominal account | Debit all expenses and losses | Credit all incomes and gains |  |
| 23 | Methods of preparing trial balance <br> 1. Balance method 2. Total method 3. Total and balance method <br> (Any Two) |  |  |  |
|  |  |  |  | 2 |
| 24 | Wasting assets <br> These are the assets which get exhausted gradually in the process of excavation. <br> (Any other Relevant Answers) |  |  | 2 |
| 25 | Mnemonic code <br> A mnemonic code consists of alphabets or abbreviations as symbols to codify a piece of information. |  |  | 2 |
| 26 | Debit or credit column of the trial balance <br> i. Sundry creditors - credit <br> ii. Furniture - debit <br> iii. Discount allowed - debit <br> iv. Bank overdraft - credit <br> ( Full marks can be awarded for trial balance method also) |  |  | 2 |
| 27 | Rectification of error <br> i. Purchases returns account should be credited with Rs. 500 <br> ii. Purchases returns account should be debited with Rs. 600 <br> iii. Sales returns account should be debited with Rs. 700 <br> iv. Sales returns account should be credited with Rs. 800 |  |  | $4 \times 1 / 2$ $=2$ |
| 28 | $\begin{aligned} & \text { Cost of good sold =opening stock }+ \text { purchases +direct expenses -closing stock } \\ & \quad=10,000+80,000+7,000-15,000 \\ & =97,000-15,000=82,000 \end{aligned}$ |  |  | 1 |
| 29 | 1. $14^{\text {th }}$ August <br> 2. $3^{\text {rd }}$ November |  |  | 1 |
| 30 | Annuity Factor $=\frac{i(1+i)^{n}}{(1+i)^{n}-1}$ |  |  | 2 |

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|  | Answer all the questions Part - IV |  |  |  | $7 \times 5=35$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 41. a) |  |  |  |  | MARKS |
|  | $\frac{\text { In the books of Sasikumar }}{\text { Journal entries }}$ |  |  |  |  |
| Date | Particulars | L.F. | Debit Rs. | Credit Rs. |  |
| $\begin{aligned} & 2017 \\ & \text { Oct } 1 \end{aligned}$ | Stock A/c Dr. To Sasikumar's Capital A/c ( Commenced business with stock ) |  | 40,000 | 40,000 |  |
| 3 | Cash A/c Dr. To Sasikumar's Capital A/c (Cash introduced in the business ) |  | 60,000 | 60,000 |  |
| 4 | Purchases A/c Dr. <br> To Arul A/c <br> (Purchased goods from Arul <br> on credit ) |  | 70,000 | $70,000$ |  |
| 6 | Arul A/c Dr. <br> To Purchases returns A/c (Returned goods to Arul) |  | $10,000$ | 10,000 |  |
| 10 | Arul A/c To Cash A/c (Paid Cash to Arul ) |  | 60,000 | 60,000 |  |
| 15 | Chandar A/c To Sales A/c Dr. ( Sold goods to Chandar on credit ) |  | 30,000 | 30,000 | $10 \mathrm{x}^{1 / 2}=5$ |
| 18 | Sales Returns A/C To Chandar A/c (Chandar returned goods ) |  | 6,000 | 6,000 |  |
| 20 | Cash A/c Dr. <br> Discount allowed A/c Dr. <br> To Chandar A/c  <br> (Received Cash from Chandar)  |  | $\begin{array}{r} 23,000 \\ 1,000 \end{array}$ | 24,000 |  |
| 25 | Salary A/c Dr. To Bank A/c (Paid salary through ECS ) |  | 2,000 | 2,000 |  |
| 30 | Drawings A/c <br> To Purchases A/c ( Sasikumar took goods for personal use) |  | 10,000 | 10,000 |  |

( Full marks can be awarded even if there is no narration )
( OR )
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| $\begin{aligned} & \hline 41 \\ & . b \end{aligned}$ |  |  |  |  |  |  | Marks |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Accounting equation |  |  |  |  |  |  |
| $\begin{aligned} & \mathrm{SI} \\ & \mathrm{~N} \\ & \mathrm{o} . \end{aligned}$ | Transaction | Assets |  |  | Capital Rs. | Liabili ties Rs. | $5 \times 1=5$ |
|  |  | Cash Rs. | Stock Rs. |  |  |  |  |
| i | Commenced business with cash | +80,000 | 0 | $=$ | +80,000 | 0 |  |
|  | Equation | +80,000 | 0 | $=$ | +80,000 | 0 |  |
| ii | Purchased goods for cash | -30,000 | +30,000 | $=$ | 0 | 0 |  |
|  | Equation | +50,000 | +30,000 | $=$ | +80,000 | 0 |  |
| iii | Paid salaries by cash | - 5,000 | 0 | $=$ | -5,000 | 0 |  |
|  | Equation | +45,000 | +30,000 | $=$ | + 75,000 | 0 |  |
| iv | Bought goods from Kumar and money deposited in CDM | -5,000 | +5,000 | $=$ | 0 | - 0 |  |
|  | Equation | +40,000 | + 35,000 | $=$ | +75,000 | 0 |  |
| v | Introduced additional capital | +10,000 | 0 | $=$ | +10,000 | 0 |  |
|  | Equation | +50,000 | +35,000 | $=$ | + 85,000 | 0 |  |

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| 42. a) |  |  |  |  |  | Mark S |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| www.Padasala <br> Dr. Trading and P | .Net. <br> fit and | In the bo oss Acc | ks of Nagarajan unt for the year ende | www.Tr $31^{\text {st }} \text { Mar }$ | $\begin{aligned} & \text { npsc.Com } \\ & \text {, 2016Cr. } \end{aligned}$ |  |
| Particulars | Amount Rs. | Amount Rs. | Particulars | Amount Rs. | Amount Rs. |  |
| To Opening stock |  | 1,000 | By Sales |  | 15,100 |  |
| To Purchases |  | 10,000 | By Closing stock |  | 2,100 |  |
| To Wages | 600 |  |  |  |  |  |
| Add: Outstanding | $\underline{200}$ | 800 |  |  |  |  |
| To Freight inwards |  | 750 |  |  |  |  |
| To Gross Profit |  | 4,650 |  |  |  | 2 |
|  |  | 17200 |  |  | 00 |  |
|  | 500 |  | By Gross Profit b/d <br> By Commission Recd |  | 4,650 |  |
| To Advertisement | 150 | 350 | By Commission Recd | 1,900 |  |  |
| Less: Prepaid To Carriage |  | 400 | Less:Recd in advance |  | 1,500 | 1 |
| Outwards |  |  |  |  |  |  |
| To Net Profit ( transferred to |  | 6,000 | By Rent received |  | 600 |  |
|  |  | 6,750 |  |  | 6,750 |  |


| Balance Sheet as on 31 ${ }^{\text {st }}$ March, 2016 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Liabilities | Rs. | Rs. | A Assets | Rs. | Rs. |  |
| Capital <br> ADD:Net Profit <br> Creditors Commission received in advance Outstanding Wages | $\begin{aligned} & 6,000 \\ & 6,000 \end{aligned}$ | $\begin{array}{r} 11,000 \\ 2,400 \\ 400 \\ 200 \\ \hline \mathbf{1 4 , 0 0 0} \\ \hline \end{array}$ | Machinery <br> Closing Stock <br> Debtors <br> Bills Receivable <br> Prepaid <br> Advertisement <br> Cash |  | 8,000 2,100 2,250 300 150 1,200 $\mathbf{1 4 , 0 0 0}$ | 2 |


| www.Padasalai | Capital or revenue | MABK.ISb Tnpsc.Com |
| :---: | :---: | :---: |
| (i) | Revenue |  |
| (ii) | Revenue | $5 \times 1=5$ |
| (iii) | Revenue |  |
| (iv) | Capital |  |
| (v) | Revenue |  |



|  | Dr. Depreciation account |  |  |  | Cr. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date | Particulars | Amount Rs. | Date | Particulars | Amount Rs. | 2 |
| $\begin{aligned} & \hline 2015 \\ & \text { Mar } 31 \\ & 2016 \\ & \text { Mar 31 } \\ & \\ & 2017 \\ & \text { Mar 31 } \end{aligned}$ | To Machinery A/c <br> To Machinery A/c <br> To Machinery A/c | 21,000 | 2015 <br> Mar 31 <br> 2016 <br> Mar 31 <br> 2017 <br> Mar 31 | By Profit \& Loss A/c <br> By Profit \& Loss A/c <br> By Profit \& Loss A/c | 21,000 |  |
|  |  | 18,900 |  |  | $\frac{18,900}{18,900}$ |  |
|  |  | 17,010 |  |  | 17,010 |  |
|  |  | 17,010 |  |  | 17,010 |  |
|  |  |  |  |  |  |  |

( OR )

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2. Cost of training
3. Fear of unemployment
4. Disruption of work
5. System failure
6. Time consuming
7. Unanticipated errors not known
8. Breaches of security
9. Health dangers
(Any Five )

| 44 a) |  |  |  |  |  |  | $10 x^{1 / 2}=5$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | LEDGER ACCOUNTS |  |  |  |  |  |  |
|  | Dr. | Cash account |  |  | Cr. |  |  |
| Date | Particulars | J.F. | Rs. | Date | Particulars | J.F. | Rs. |
| 2017 <br> June 1 <br> 6 | To Raja's Capital A/c <br> To Sales A/c |  | $\begin{array}{r} 50,000 \\ 8,000 \end{array}$ | $\begin{aligned} & 2017 \\ & \text { June } \\ & 15 \end{aligned}$ | By Purchases A/c |  | 4,000 |

## Dr.

Raja's Capital account
Cr.

| Date | Particulars | J.F. | Rs. | Date | Particulars | J.F. | Rs. |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  | 2017 <br> June 1 | BY Cash A/c |  | 50,000 |

## Dr.

Sales account
Cr.

| Date | Particulars | J.F. | Rs. | Date | Particulars | J. <br> F | Rs. |
| :---: | ---: | ---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2017 | By Cash A/c |  | 8,000 |
|  |  |  |  | 8 | June | By Devi A/c |  |

Dr.
Devi account
Cr .

| Date | Particulars | J.F. | Rs. | Date | Particulars | J.F. | Rs. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2017 <br> June8 | To Sales A/c |  | 9,000 |  |  |  |  |

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## Dr.

> Purchase account

Cr .

| Wayere | satai artictulars | J.F. | Rs. | Date | Particunuris | J.pps | ${ }^{\text {Coms. }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2017 <br> June15 20 | To Cash A/c <br> To Shanthi A/c |  | $\begin{aligned} & 4,000 \\ & 5,000 \end{aligned}$ |  |  |  |  |

Dr.
Shanthi Account
Cr.

| Date | Particulars | J.F. | Rs. | Date | Particulars | J.F. | Rs. |
| :--- | :--- | :--- | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2017 <br> June 20 | By Purchases <br> A/c |  | 5,000 |

( OR )

| 44. b) | $\square$ |  |  |  | Marks |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Rectifying Entries |  |  |  |  |
|  | Particulars | L. F. | Debit Rs. | Credit Rs. | $5 \times 1=5$ |
| i | Arun A/c Dr. To Suspense A/c (Wrong amount posted to Arun account rectified) |  |  | 27 |  |
| ii | Suspense A/c <br> Dr. <br> To Lakshmi A/c <br> (Short credit to Lakshmi a/c rectified) |  | 45 | 45 |  |
| iii | Suspense A/c <br> Dr. <br> To Furniture A/c <br> (Excess debit to furniture a/c rectified |  | 36 | 36 |  |
| iv | Machinery A/c Dr. <br> To Suspense A/c <br> ( Omission to debit machinery account rectified ) |  | 200 | 200 |  |
| v | Suspense A/c Dr. <br> To Purchases A/c <br> ( Excess amount carried forward to purchases account rectified) |  | 9 | 9 |  |

( Full marks can be awarded even if there is no narration )

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## Purchase's Returns Book

| Date | Particulars | Debit Note No. | $\begin{aligned} & \mathrm{L} . \\ & \mathrm{F} . \end{aligned}$ | Amount Rs. |  |  | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Details | Total |  |  |
| 2017 | M/s. Umadevi |  |  | - |  |  |  |
| Dec 15 | 10 copies of Accountancy |  |  |  |  | Damaged |  |
|  | Books @ Rs. 150 each |  |  |  | 1,500 | Books |  |
| 26 | Subha \& Co., |  |  |  |  |  |  |
|  | 6 copies of Economics |  |  | 480 |  |  |  |
|  | Books @ Rs. 80 each |  |  | 72 | 408 |  |  |
|  | Less. Trade Disco |  |  |  |  |  |  |
|  | Purchases Returns A/c Cr. |  |  |  | 1,908 |  |  |

## Sales Book



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| 45.b | Dr. |  |  | In the books of Durairaj Three column cash book |  |  |  |  | Cr. |  |  |  |  | m <br> ar <br> ks |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date | Receipts | $\begin{aligned} & \mathrm{R} \\ & \dot{N} \end{aligned}$ | L | Amount Rs. |  |  | Date | Payments |  | $\begin{gathered} \mathrm{L} . \\ \mathrm{F} \end{gathered}$ | Amount Rs. |  |  |  |
|  |  |  |  |  | $\begin{aligned} & \frac{\widetilde{\pi}}{\widetilde{\sim}} \\ & 0 \end{aligned}$ | $\begin{aligned} & \stackrel{Y}{\bar{N}} \\ & \underset{\sim}{n} \end{aligned}$ |  |  |  |  |  | $\begin{aligned} & \text { ᄃ } \\ & \text { 心̃ } \end{aligned}$ | Y ¢ ¢ |  |
| $\begin{aligned} & 2017 \\ & \text { Mar1 } \end{aligned}$ | To Balan ce b/d |  |  |  | 12,000 | 15,000 | $\begin{gathered} \hline 2017 \\ \text { Mar } 2 \end{gathered}$ | By Bank A/c |  | C |  | 11,000 |  |  |
| 2 | To Cash A/c |  | C |  |  | 11,000 | 12 | By Bank A/c |  | C |  | 6,900 |  |  |
| 3 | To Sales A/c |  |  |  | 9,250 | 9,250 | 14 | By Purchases A/c |  |  |  | $\bigcirc$ | 8,500 |  |
| 8 | To Jayaraj A/c |  |  | 100 | 6,900 |  | 20 | By Drawings A/c |  |  |  | 3,000 | 5,000 | 5 |
| 12 | To Cash A/c |  | C |  |  | 6,900 | 25 | By Vinod A/c |  |  | 150 |  | 1,850 |  |
| 19 | To <br> Kannappan <br> A/c |  |  | 25 | 1,975 |  | 31 | By Balance c/d |  |  |  | 9,225 | 26,800 |  |
|  |  |  |  | 125 | 30,125 | 42,150 |  |  |  |  | 150 | 30,125 | 42,150 |  |
| $\begin{gathered} \hline \text { Apr } \\ 1 \\ \hline \end{gathered}$ | To Balan ce b/d |  |  |  | 9,225 | 26,800 |  | $\square$ |  | - |  |  |  |  |


(OR)
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| 46. b) ${ }_{\text {ww }}$ | w.Padasalai.Net. | www.Trb Tnpsc.CoMarks |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Adjusting Entry |  |  |  |  |
| Date | Particulars | L.F | Debit Rs. | Credit Rs. |  |
| $\begin{gathered} 2017 \\ \text { Dec } \\ 31 \\ \hline \end{gathered}$ | Salaries A/c Dr. <br> To Outstanding Salaries A/c  <br> ( Salaries Outstanding provided )  |  | 1,200 | 1,200 |  |
| $\begin{gathered} \hline \text { Dec } \\ 31 \end{gathered}$ | Rent A/c Dr. <br> To Outstanding Rent A/c  <br> (Provided for rent outstanding )  |  | 300 | 300 |  |
| $\begin{array}{r} \text { Dec } \\ 31 \end{array}$ | Prepaid insurance Premium A/c <br> To Insurance Premium A/c <br> ( Insurance prepaid) |  | 450 | $450$ | $5 \times 1$ |
| $\begin{gathered} \hline \text { Dec } \\ 31 \end{gathered}$ | Accrued interest on investment A/c <br> To Interest on investment A/c <br> ( Provided for interest accrued ) |  | 400 | 400 |  |
| $\begin{gathered} \hline \text { Dec } \\ 31 \end{gathered}$ | Bad debts A/c <br> To Sundry debtors A/c <br> ( Bad debts written off ) |  | $200$ | 200 |  |

( Full marks can be awarded even if there is no narration )

| 47. a) |  |  |  |  | $\begin{aligned} & \text { mar } \\ & \text { ks } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | In the books of Ravichandran <br> Trial Balance as on 31 ${ }^{\text {st }}$ December, 2016 |  |  |  |  |
| SI.No. | Name of account | L.F. | Debit Balance Rs. | Credit Balance Rs. | 5 |
| 1 | Capital |  |  | 1,50,000 |  |
| 2 | Debtors |  | 22,800 |  |  |
| 3 | Rent Received |  |  | 500 |  |
| 4 | Bank overdraft |  |  | 3,100 |  |
| 5 | Creditors |  |  | 5,500 |  |
| 6 | Premises |  | 1,46,000 |  |  |
| 7 | Opening stock |  | 10,000 |  |  |
| 8 | Purchases |  | 45,000 |  |  |
| 9 | Sales |  |  | 75,000 |  |
| 10 | Return inwards |  | 1,000 |  |  |
| 11 | Discount Allowed |  | 800 |  |  |
| 12 | Discount Received |  |  | 1,000 |  |
| 13 | Wages |  | 2,900 |  |  |
| 14 | Salaries |  | 3,500 |  |  |
| 15 | Commission Paid |  | 1,100 |  |  |
| 16 | General Expenses |  | 2,000 |  |  |
|  |  |  | 2,35,100 | 2,35,100 |  |



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