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# PROVINCIAL DEPARTMENT OF EDUCATION NORTH WESTERN PROVINCE

# **THIRD TERM TEST 2020**

Grade 10 60 -Business & Accounting Studies (new syllabus) - I & II Three Hours.

| •        | Answer all questions.  In each of the questions from 1 to 40, pick one of the correct or most appropriate.  | alternatives (1),(2),(3),(4) which consider is |
|----------|---|--|
| •        | Mark a cross (X) on the number corresponding to you   |  |
| •<br>01. | Further instructions are given on the back of the answard. From birth to death, so many goods and services are for service businesses is,   | •  |
|          | . ,   | Garments Production                            |
|          | (3) Post office (4)   | Tyre production                                |
| 02.      | <ol><li>Various factors of productions are required to comm<br/>related to the factor of production "capital"</li></ol>   | ence businesses. Select the answer which is    |
|          | (1) cash, machinery, buildings (2)  | machinery, lands, owner                        |
|          | (3) employee, manages, owner (4)  | natural resources, cash, buildings             |
| 03.      | 3. The corrected definition for the factor of production "  | Land" is,                                      |
|          | (1) The building belongs to the business (2)  | The land belongs to the business               |
|          | (3) only mineral and forest resources (4)   | all resources generated from the nature.       |
| 04.      | <ol> <li>What is "meant" the stakeholders of the business"</li> <li>The owners of the business</li> <li>The institutions of lending money.</li> <li>customers</li> <li>The parties who are interested in businesses.</li> </ol> |  |
| 05.      | 5. Financial institutions are interested in businesses,   |  |
|          | . , , , , , , , , , , , , , , , , , , ,   | to face to the competition                     |
|          | (3) to collect loans given (4)  | to obtain a fair salary                        |
| 06.      | 6. On what factors managers are interested of in the busin  | ness?  |
|          | (1) Providing business friendly incentives (2)  | Implementing business plans appropriately.     |
|          | (3) supervising business activities (4)   | Increasing the productivity of labour.         |
| 07.      | 7. The individuals taking decisions to direct the resource  | es of a business are,                          |
|          | (1) employees (2) managers (3)  | owners (4) customers                           |
| 08.      | 8. The parties providing required raw materials and othe  | er services to a business are known as,        |
|          |   | managers (4) co-ordinators                     |
|          | (01)  |  |

| U | 9. |                       |                              | stments   |                                      | turnover  | uuai                    | -   | surplus  |                         | savings                               | as, |
|---|----|-----------------------|------------------------------|---|--------------------------------------|---|-------------------------|---|--|-------------------------|---------------------------------------|-----|
| 1 | 0. | Selection A B C D (1) | Dem<br>The i                 | media was info<br>to the current o<br>w act on the de                       | nds has<br>ormed<br>epider<br>epartm | s increased<br>on the new<br>nic has see        | l sign<br>w go<br>en fl | nificantly<br>vernmen<br>uctuation<br>dustries is | vironment.  y as a result of lot is budget police as in the exchant to be introduced A & B | ies.<br>ge rate.<br>ed. | interest rates.  A & C                |     |
| 1 | 1. | This                  | s servi<br>Tele <sub>l</sub> | t, most comme<br>ice are known<br>phone banking<br>ile banking              | as,                                  | banks have                                      | e pro                   | (2)   | bbile banking fa<br>E-Banking<br>Tele banking  | acilities to            | their customers                       |     |
| 1 | 2. | A<br>C<br>Sele        | Expe                         | erength and an erience of man nges in the life answer which                 | agers<br>style on inclu              | of consum                                       | ers                     | B<br>D<br>only,                                   | •  | ecialized p             | s for businesses<br>production method | ods |
| 1 | 3. | (1)                   | state                        | business orga<br>corporations<br>ciation & socie                            |                                      | on which i                                      | s hav                   | (2)   | haracteristics of cooperative so state department  | ocieties                | atic control,                         |     |
| 1 | 4. | (1)                   | inco                         | type of busine<br>rporated comp<br>nerships                                 | _                                    | ganization                                      | whic                    | (2)   | ng a legal perso<br>state departme<br>sole proprieto                                       | ents                    |                                       |     |
| 1 | 5. | By 1 (1) (3)          | aleg                         | ering a sole pro<br>al personality<br>ntinued exister                       | -                                    | orship. It ca                                   | an be                   | (2)   | d,<br>an identity and<br>a tax freedom   | d recognit              | ion                                   |     |
| 1 | 6. | The (1) (2) (3) (4)   | the b<br>relev               | ution which shousiness name vant divisional vant provincial sional secretar | registi<br>  counc<br>  counc        | rar office<br>cil.                              | regis                   | ster a sole                                       | proprietorship   | business,               | ,                                     |     |
| 1 | 7. | Mat                   | ch the                       | e column "X"  | with t                               | the column                                      | ı "Y                    | r".<br>Y  |  |                         |                                       |     |
|   |    |                       | (i)                          | Asset accour  |                                      | A   | 4                       | Sales acc   |  |                         |                                       |     |
|   |    |                       | (ii)                         | Liability acc   |                                      |   | 3                       | _   | s accounts   |                         |                                       |     |
|   |    |                       | (iii)                        | Equity accou  |                                      |   | <b>.</b>                |   | ent accounts   |                         |                                       |     |
|   |    |                       | (iv)                         | Income acco   |                                      |   | 7                       |   | s accounts   |                         |                                       |     |
|   |    | (1)                   | (v)                          | Expense acco  |                                      |   | E<br>' F                |   | e accounts<br>C. B. D. A. E  | (4)                     | D. C. B. A. E                         |     |
|   |    | 1 1 /                 |                              | . 17. / . 17  | 141                                  | / <b>1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.</b> | (- I )                  | ( , ) ]   | $\cup$ , $\cup$ , $\cup$ , $\cap$ , $\cap$   | (+)                     | 17. 17. 11. /1. 17                    |     |

| 18. | Select the transaction which is effected to cha  |  |
|-----|--|--|
|     | (1) purchased trade goods Rs. 20 000 on cas  | n  |
|     | <ul><li>(2) Paid to creditors Rs. 10 000</li><li>(3) Obtained bank loan Rs. 75 000</li></ul>   |  |
|     | (4) Credit sales of trade goods Rs. 100 000 v  | which cost Rs 80 000   |
| 19. | It is <b>not</b> a characteristic of an asset.   | 1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2                                  |
| 1). | (1) Arose as a result of a past transaction.   |  |
|     | (2) controlled by the business   |  |
|     | (3) having a current obligation  |  |
|     | (4) future economic benefits will flow into t  | he business  |
| 20. | The accounting equation of Tharindu's busined<br>Assets (Rs.) = Equity (Rs.) + Liabilities (1550 000 = 375 000 + 175 000<br>After paying Rs. 10 000 of Tharindu's personal             | Rs.)   |
|     | (1) $540000 = 375000 + 165000$   | (2) 550000 = 375000 + 175000   |
|     | (3)  540000 = 365000 + 175000  | (4) 550 000 = 365000 + 185 000   |
|     | Cash account credit 1  (1) obtained a bank loan Rs. 50 000  (2) paid bank loan installment Rs. 50 000  (3) paid cash to the business by a debtor Rs.  (4) paid to creditors Rs. 50 000 | Rs. 50 000<br>Rs. 50 000   |
| 22. | Match the column "A" with the column "B".  | <b>.</b>   |
|     | A (i) Cash book  | B  A Datty and maximum travelers   |
|     | <ul><li>(i) Cash book</li><li>(ii) General journal</li></ul>   | <ul><li>A Patty cash payment voucher</li><li>B Journal voucher</li></ul> |
|     | (iii) Purchases journal  | C receipt  |
|     | (iv) Petty cash book   | D Purchase invoice   |
|     | (1) CDAB (2) CBDA  | (3) BDCA (4) DBAC  |
| 23. | recorded above transaction.  | usiness". Select the type of accounts which should be                    |
|     | (1) Asset & Income (2) Asset & Equity  | (3) Income & equity (4) Asset & expenses                                 |
| 24. | What is the source document used to record p   | urchasing a motor vehicle on credit?                                     |
|     | (1) Purchases invoice (2) Receipt  | (3) Payment voucher (4) voucher  |
| 25. | Drawings account is related to,  |  |
|     | (1) Assets account (2) expenses account  | unt (3) equity account (4) income account                                |
|     | ,  | 02)  |

| 26. | 6. Select the corrected statement, relates to the prime entry books.  |  |  |  |  |
|-----|---|--|--|--|--|
|     | (1) All the purchases of a business are recorded in the purchases journal.  |  |  |  |  |
|     | (2) The source document which is used to record the credit sales of assets is a receipt   |  |  |  |  |
|     | (3) Credit purchases of a machine for the use of the business is recorded in the general journal  |  |  |  |  |
|     | (4) A transaction that is not recorded in other specific prime entry book is recorded at first in the   |  |  |  |  |
|     | cash book.  |  |  |  |  |
| 27  |   |  |  |  |  |
| 27. | lectrical manufacturing business purchased a machine on credit for the use of the business.   |  |  |  |  |
|     | The source document for the above transaction is,  (1) Journal words or (2) color invoice (2) programme (4) programme (4) programme (5)       |  |  |  |  |
|     | (1) Journal voucher (2) sales invoice (3) payment voucher (4) purchase invoice  |  |  |  |  |
| 28. | The creditors account of the ledger is① and the interest received account is②, Select the correct answer for above blanks 1 & 2 respectively, |  |  |  |  |
|     | (1) an asset account, a liability account (2) an income account, an equity account  |  |  |  |  |
|     | (3) a liability account, an income (4) a liability account, an expense acc.   |  |  |  |  |
|     |   |  |  |  |  |
| 29. | The money withdrawals by the owner for his personal uses is recorded in the books of account of   |  |  |  |  |
|     | the business as,  |  |  |  |  |
|     | (1) On a legal requirement  |  |  |  |  |
|     | (2) On an accounting entity concept   |  |  |  |  |
|     | (3) Because the business and the are same persons.  |  |  |  |  |
|     | (4) The requirement of the book keeper.   |  |  |  |  |
| 30. | As at 01.01.2020 the petty cashier of Ravindu's business has Rs. 250. On that day he received   |  |  |  |  |
|     | Rs. 2750 from the main cashier and the petty cash expenses for the month of January was Rs. 2800.   |  |  |  |  |
|     | The petty cash imprest of Ravindu's business is,  |  |  |  |  |
|     | (1) Rs. 3 050 (2) Rs. 2 750 (3) Rs. 2 800 (4) Rs. 3 000   |  |  |  |  |
| 31. | Following transactions extracted from Shehan's furniture shop. Select the transaction which is  |  |  |  |  |
|     | recorded in the purchases journal.  |  |  |  |  |
|     | (1) purchased furniture Rs. 100 000 on cash.  |  |  |  |  |
|     | (2) purchased furniture Rs. 250 000 on credit.  |  |  |  |  |
|     | (3) purchased a motor vehicle Rs. 400 000 on credit.  |  |  |  |  |
|     | (4) purchased a machine Rs. 120 000 on credit.  |  |  |  |  |
| 32. | The total of the sales journal is,  |  |  |  |  |
| 32. | (1) debited to the sales account. (2) debited to the debtors account.   |  |  |  |  |
|     | (3) credited to the sales account. (4) credited to the debtors account.   |  |  |  |  |
|     | (4) Credited to the sales account.  |  |  |  |  |
| 33. | A prime entry book which is having a narration,   |  |  |  |  |
|     | (1) purchases journal (2) general journal (3) sales journal (4) all above   |  |  |  |  |
| 34. | Select the answer which is having the items included in a bank reconciliation statement.  |  |  |  |  |
|     | (1) payments on standing orders, issued but unpresented cheques.  |  |  |  |  |
|     | (2) issued but unpresented cheques, deposited but unrealized cheques.   |  |  |  |  |
|     | (3) direct remittances, payments on standing orders   |  |  |  |  |
|     | (4) direct remittances, deposited but unrealized cheques.   |  |  |  |  |
|     | (4) direct reinitiances, deposited but unrealized cheques.  |  |  |  |  |

#### Grade 10

## **Business & Accounting Studies - I - continuation**

- 35. Lasitha, is a debtor has deposited Rs. 15 000 of the bank account of Pasindu's business. In this reason,
  - (1) The balance of the bank statement is increased than the balance of the bank account.
  - (2) The balance of the bank account is increased than the balance of the bank statement.
  - (3) The balance of the bank statement is decreased than the balance of the bank account.
  - (4) This is not affected to the differences of the balances of bank statement or bank account.
- 36. The corrected double entry to record discount allowed of a business is,
  - (1) discount allowed account debit debtors account credit Creditors account debit descount allowed account debit discount allowed account credit purchases account credit
- 37. The total of the debit column of the Trial balance was decreased by Rs. 7 000 of Chami Textiles as at 31.12.2019. This difference should be recorded as,
  - (1) a credit balance of the suspense account.
- (2) an entry of the general journal.
- (3) a debit balance of the suspense account.
- (4) a debit balance of the relevant account.
- 38. "Paid employees salary Rs. 15 000 of Lakshan's business has been credited to the cash account and also the salary account. The journal entry to rectify above error is,
  - (1) cash account debit 15 000 debit 15000 (2) salary account credit 15 000 credit 15 000 salary account suspense account (3) salary account debit 15 000 (4) salary account debit 15 000 cash account credit 15 000 suspense account credit 15 000
- 39. Equipment repair expenses Rs. 14 000 has been debited to the equipment account. This should be corrected as.

| (1) | Equipment Acc.        | debit  | 14000  |
|-----|-----------------------|--------|--------|
|     | Equipment repair Acc. | credit | 14 000 |
| (2) | Equipment repair Acc. | debit  | 14 000 |
|     | Equipment Acc.        | credit | 14 000 |
| (3) | Equipment repair Acc. | debit  | 28 000 |
|     | Equipment Acc.        | credit | 28 000 |
| (4) | Equipment repair Acc. | debit  | 14 000 |
|     | suspense account      | credit | 14 000 |

- 40. Select incorrect statement relates to the Trial Balance,
  - (1) Can be confirmed the values debited to the accounts are equal to the values credited to the account.
  - (2) It is ledger accounts have been balanced correctly.
  - (3) It is confirmed, if the total of debit column is equal to the total of credit column, the book keeping is corrected.
  - (4) It is more a list of balances and could be considered as a summery of the ledger.



#### PROVINCIAL DEPARTMENT OF EDUCATION NORTH WESTERN PROVINCE

## **THIRD TERM TEST 2020**

# Grade 10 60 - Business & Accounting Studies (new syllabus) - II

#### Name / Index No.:

- Answer 05 questions only as instructed. Any extra questions, answered if not struck off by the candidate himself, will be crossed out by the examiner without being marked.
- Including question No. 01, answer five questions selecting two questions from each of the part I & II.
- 01. Using following case answer question no (i) (x).

Arise of local entrepreneurs and small businesses can be witnessed due to the COVID-19 epidemic, Senuri Imalshika who has gained her education under the vocational training authority of Sri Lanka, started a local textile manufacturing business named "Senu Vilasitha" with the help of her sister on 01.06.2020. Two weaving machines each worth of Rs. 25 000 and Rs. 800 000 deposited in a saving account was invested in the business.

Following transactions occurred during the moth of June 2020.

| 06/01 | purchased equipment                                 | Rs.   | 80 000/-  |
|-------|---|-------|-----------|
| 06/02 | obtained a bank loan under the 12% annual interest  | Rs.   | 700 000/- |
| 06/03 | opened a bank current account in the bank of Ceylon | Rs. 1 | 000 000/- |
| 06/04 | purchased raw materials                             | Rs.   | 150 000/- |
| 06/04 | transportation charges                              | Rs.   | 5 000/-   |
| 06/15 | purchased raw materials on credit                   | Rs.   | 75 000/-  |
| 06/25 | paid electricity bill by issuing a cheque           | Rs.   | 4 500/-   |
| 06/28 | sales income on cash                                | Rs.   | 25 000/-  |

- Purchased a photo copy machine Rs. 200 000 from Metropolitan company on credit.
- Bank loan interest for the current month has not yet paid.

| (i)   | (a) | Write the human need which is fulfilled by the business indicated above.         | (01)   |
|-------|-----|--|--------|
|       | (b) | Write a strength of above business.  | (01)   |
| (ii)  | (a) | According to the scale, to what type of business organization that above bu      | siness |
|       |     | relates to?  | (01)   |
|       | (b) | What is the business opportunity which was considered by Senuri Imalshika?       | (01)   |
| (iii) | (a) | To what type of business organization which is the vocational training authority | of Sri |
|       |     | Lanka related to?  | (01)   |
|       | (b) | Who manages that type of business organization?                                  | (01)   |
| (i)   | (0) | Is it may determine an eight with at IIC and Villagith all business 2            | (01)   |

- (iv) (a) Is it mandatory to register that "Senu Vilasitha" business? (01)
  - (b) Explain its legal status. (01)
- (v) State the accounting equation of "Senu Vilasitha" as at 01.06.2020 (02)
- (vi) (a) Prepare the purchases account for the month of June. (01)
  - (b) State the amount of creditors as at 30.06.2020 (01)
- (vii) Calculate the bank loan interest for the month of June.
   (viii) (a) Write the double entry for the transaction occurred on 25.06.2020
   (01)
  - (b) Post the above double entry into the ledger accounts. (01)

|     | (IX)   | if the cheque issued on the  | 3 23.00.2020 was C    | iisiioiioied, write tiie | gournal entry relate |              |  |  |
|-----|--|--|-----------------------|--------------------------|----------------------|--------------|--|--|
|     | (x)  | Prepare the cash book of t   | his husiness as at 3  | 0 06 2020                |                      | (02)<br>(02) |  |  |
|     | (A)  | •  |                       |                          |                      | (02)         |  |  |
|     |  |  | rt I - Busin          | ess Studies              |                      |              |  |  |
| •   |  | wer only 02 questions.   |                       |                          |                      |              |  |  |
| 02. | (i)  | (a) Name 02 human nee  |                       |                          |                      |              |  |  |
|     |  | (b) Explain wants with 6   | examples.             |                          |                      | (02)         |  |  |
|     | (ii)   | State whether the following  | ng statements are t   | rue or false.            |                      | (02)         |  |  |
|     |  | (a) Sharing the surplus v  | with other people is  | s the Bartar system.     | (                    | )            |  |  |
|     |  | (b) Every business work  | s with the expecta    | tion of profit.          | (                    | )            |  |  |
|     |  | (c) At present the man p   | roduces everythin     | g he wants.              | (                    | )            |  |  |
|     |  | (d) Many businesses that   | at used to run on a r | nanual methods, tod      | ay use new technolo  | gy.          |  |  |
|     |  |  |                       |                          | (                    | )            |  |  |
|     | (iii)  | Due to the rapid growth  |                       |                          |                      |              |  |  |
|     |  | has become a global villag   | _                     |                          |                      | ants.        |  |  |
|     |  | (a) Name two ways of d   | oing business activ   | vities using electron    | ic media today.      |              |  |  |
|     |  | (b) Write 02 characteris   | tics of a want.       |                          |                      | (02)         |  |  |
|     | (iv) Sithunga started growing ginger as a home gardening. Sithunga used a land |  |                       |                          |                      |              |  |  |
|     |  | house was built and he   | _                     |                          |                      | _            |  |  |
|     |  | mixed excess ginger har  |                       | =                        |                      |              |  |  |
|     |  | product to the market named "Ginger Tea". For this he used the lorry belonging to his father. By utilizing the sales income. Sithunga purchased some new machines. |                       |                          |                      |              |  |  |
|     |  | •  |                       |                          |                      |              |  |  |
|     |  | Write an example each for  | r following factors   | of production relati     | ng above case.       |              |  |  |
|     |  | Land   | Labour                | Capital                  | entrepreneur ship    |              |  |  |
|     |  | (a)  | (b)                   | (c)                      | (d)                  |              |  |  |
| 03. | (i)  | (a) What is business env   | vironment?            |                          |                      |              |  |  |
| 00. | (-)  | (b) Write 02 internal env  |                       | S.                       |                      | (02)         |  |  |
|     | (ii)   | State whether the following  |                       |                          |                      | (02)         |  |  |
|     | (11)   | (a) Customers are a fact   | •                     |                          | (                    | )            |  |  |
|     |  | (b) Global environment   |                       |                          |                      | )            |  |  |
|     |  | (c) Competitors are a fa   |                       |                          | (                    | )            |  |  |
|     |  | (d) Political environmen   |                       |                          | nt. (                | )            |  |  |
|     | (iii)  | Complete the following   |                       |                          |                      | /            |  |  |
|     | ()   | technological changes.   |                       |                          |                      | (02)         |  |  |
|     |  | Past usage of busines  | ses                   | Present u                | sage of businesses   |              |  |  |
|     |  | (a) Simple hand tools  |                       |                          |                      | )            |  |  |
|     |  | (b) normal mail  |                       | (                        |                      | )            |  |  |
|     |  | (c) mailing address for  | advertise & exts.     |                          |                      |              |  |  |
|     |  | (d) book keeping   |                       | (                        |                      | )            |  |  |

| (iv)  | coa   | eesha was educated up until the Advanced levels. Her house was located near the ast. Her father engaged in fisheries and distributed fish to nearby markets. For evenience of her father, Akeesha opened up a fish market in front of her house by no 'Akeesha sea food." | or the          |
|-------|-------|---|-----------------|
|       |       |   |                 |
|       | ` '   | Write a strength to the "Akeesha's business.  | (02)            |
| (i)   | from  | rami started a face masks business by investing Rs. 20 000 and obtained a loan Rs. m one of her friend Sarani. She decided to use "Gunadam Face Masks" as the name siness.  | ofher           |
|       | (a)   | To which type of business organization that "Gunadam Face Masks" business to?   | relates (01)    |
|       | (b)   | Write an advantage and a disadvantage can be seen in this type of bu organizations.   | isiness<br>(01) |
| (ii)  | Dev   | ere is a high demand for milk powder packets supplied by the National Livvelopment Board for sale at the restaurant run by Wildcats Sports Club, establish LC Holdings Plc employees.   |                 |
|       | Wri   | ite an example each for following A and B from above case.  |                 |
|       | A     | Public sector business -  |                 |
|       | В     | associations -  | (02)            |
| (iii) | Stat  | te whether the following statements are true or false.  | (02)            |
|       | (a)   | The minimum number of partners in a partnership is 02 and the maximum num partners is 20. (   | nber of<br>)    |
|       | (b)   | The liability of incorporated company is limited. (   | )               |
|       | (c)   | Co-operative societies are registered under the companies act No. 7th of 2007.  | )               |
|       | (d)   | Government departments often exist to provide essential services to the people.   | ,               |
| (iv)  | (a)   | State 02 disadvantages can be seen in cooperative societies by comparing w  | )               |
| (1V)  | (a)   | other business organizations.   | (01)            |
|       | (b)   |   | (01)            |
|       |       | Part II - Accounting  |                 |
| Ansv  | ver ( | only 02questions  |                 |
| (i)   | (a)   | What is Accounting?   |                 |
| ( )   |       | Write 02 reasons which are affected to change the equity of the owner of the busin  | ness. (02)      |
| (ii)  |       | issa started a business on 01.01.2019 which buys and sells school bags. Follosactions occurred on that day.   | ` ′             |
|       |       | issa invested cash to the business Rs. 100 000.   |                 |
|       |       | chased furniture on cash Rs. 20 000   |                 |
|       |       |   |                 |
|       |       | d building rent Rs. 10 000  |                 |
|       | Ubt   | tained a bank loan Rs. 50 000   |                 |

04'

05.

 $Pur chased \, school \, bags \, on \, credit \, Rs. \, 25 \, 000$ 

#### Required.

(a) State the impact of each transaction to the accounting equation.

| Transaction | Assets      | = | liabilities | + | Owners equity     |
|-------------|-------------|---|-------------|---|-------------------|
| 1           | +100000cash | = |             |   | + 100 000 capital |
| 2           |             |   |             |   |                   |
| 3           |             |   |             |   |                   |
| 4           |             |   |             |   |                   |
| 5           |             |   |             |   | (04)              |

- (b) After the above transactions, state the values of following items as at 01.01.2016 of Thissa's business.
  - (1) Non current assets
  - (2) current assets
  - (3) Total Assets

(4) Equity (04)

(iii) Following information provides you for the accounting year 2019 of Aloka's business.

|                                    | Rs         |  |
|------------------------------------|------------|--|
| Opening capital                    | 450 000    |  |
| Total income for the year          | 250 000    |  |
| Total expenses for the year        | 130 000    |  |
| additional capital invested        | 50 000     |  |
| drawings done by the owner         | 20 000     |  |
| Calculate the owner's equity as at | 31.12.2019 |  |
|                                    |            |  |

- 06. (i) (a) State 02 advantages of preparing a petty cash book of a business.
  - (b) Write a transaction which is recorded in ledger account column of the petty cash book.

(01)

(ii) Complete the following table.

| Source document    | prime entry book |      |
|--------------------|------------------|------|
| (a)                | General Journal  |      |
| Cheque counterfoil | (b)              | (02) |

(iii) Following balances were in Prathibha's business as at 01.04.2020

| bank      | Rs. 22 000 |
|-----------|------------|
| debtors   | Rs. 30 000 |
| Creditors | Rs. 25 000 |

Following transactions occurred during the month of April.

- 04/05 Received a cheque no 933 from a debtor Rs. 10 000 and deposited it on the same day
- 04/10 deposited cash Rs. 15 000 in the bank.
- 04/12 Issued a cheque no. 507 to a creditor Rs. 24 700 and discount received Rs. 300
- 04/15 Received a cheque No. 711 from a debtor Rs. 9 500 and deposited it on the same day. discount allowed Rs. 500

#### Required

Prepare the bank account with discount columns for the month of April and balancing off it.

(04)

#### Grade 10

## **Business & Accounting Studies - II - continuation**

(iv) Following ledger balances were extracted from the Lakshima's business as at 31.12.2019

| Debtors           | Rs. | 20 000  |
|-------------------|-----|---------|
| Fixed deposits    | Rs. | 200 000 |
| creditors         | Rs. | 40000   |
| Land & building   | Rs. | 500 000 |
| Bank balance      | Rs. | 70000   |
| Purchases         | Rs. | 177000  |
| Sales             | Rs. | 305 000 |
| Discount allowed  | Rs. | 3 000   |
| Discount received | Rs. | 5 000   |
| Salaries          | Rs. | 10 000  |
| bank loans        | Rs. | 200 000 |

Required.

Prepare the Trial balance of Lakshima's business and calculate the capital. (04)

07' (i) Write a debit and credit item to a bank account of a business.

 $(\frac{1}{2} \times 2 = 01)$ 

(ii) What is a suspense account?

(02)

(iii) The favourable bank balance of Nilushika's business was Rs. 30 000 for the month of February 2020. But the balance of the bank statement was Rs. 29 500 on that day. Following reasons were revealed for the difference.

Insurance payment on standing orders by the bank Rs. 30 000

Deposited but unrealized cheque Rs. 8 000

Dividend income received directly by the bank Rs. 4500

Issued but unpresented cheques Rs. 6000

Required.

- (a) Adjusted bank account for the month of February.
- (b) The Bank reconciliation statement.
- (iv) (a) Write 02 occasions which can be occurred accounting errors.
  - (b) Write 02 errors each that affect for the trial balance and that is not affect for the Trial balance. (02)

# **Grade 10**

## **Business & Accounting Studies**

| Grade   | 10    |                                 |              |             |            |         | Dus         | iness ee i   | iccountin    | ig Studies     |
|---------|-------|---------------------------------|--------------|-------------|------------|---------|-------------|--------------|--------------|----------------|
|         |       |                                 |              | Answer s    | heet - ]   | Part    | I           |              |              |                |
| 1 -(3)  | 2     | -(1) 3 -(4)                     | 4 -(4)       | 5 -(3)      | 6 -(       | (2)     | 7 -(2)      | 8 -(2)       | 9 -(4)       | 10 - (4 )      |
| 11-(4)  | _     | -(2) 13-(2)                     | 14 -(1)      | 15 -(2)     |            |         | 17 -(1)     |              | +            | _              |
| 21-(2)  | 22    | -(2) 23-(1)                     | 24 - (4)     | 25 -(3)     | 26 - 0     | (3)     | 27 -(1)     | 28 - (3 )    | 29 -(2)      | 30 - (4 )      |
| 31-(2)  | 32    | -(3) 33-(2)                     | 34 - (2)     | 35 -(1)     | 36 - 0     | (1)     | 37 - (3)    | 38 - (4 )    | 39 - (2)     | 40 - (3 )      |
|         |       |                                 |              |             | !          | '       |             |              | !            | (40 marks)     |
|         |       |                                 |              | P           | art II     |         |             |              |              |                |
| 01. (i) | (a)   | clothes                         |              |             |            |         |             |              |              | (01)           |
|         | (b)   | - formal educa                  |              |             | ocation    | al trai | ining autho | ority regard | ling textile |                |
|         |       | - having an ad                  |              |             |            |         |             |              |              | (01)           |
| (ii)    | (a)   | Small and middl                 | le scale bus | iness       |            |         |             |              |              | (01)           |
|         | (b)   | Arise of Local en               | ntrepreneui  | rs and smal | l busin    | esses   |             |              |              | (01)           |
|         | (iii) | (a) State corpor                | ations       |             |            |         |             |              |              | (01)           |
|         | (b)   | From a board of                 | directors ap | ppointed by | y the go   | vern    | ment.       |              |              | (01)           |
| (iv)    | (a)   | It is mandatory t               | o register.  |             |            |         |             |              |              | (01)           |
|         | (b)   | This business is                | conducted    | 1 in a nam  | e other    | thar    | the full 1  | name of its  | s owner, it  | is required to |
|         |       | register under th               | e business   | name ordii  | nance.     |         |             |              |              | (01)           |
| (v)     |       | Assets                          | = Equit      | y -         | + liab     | oilitie | es          |              |              |                |
|         |       | Rs. 850 000                     | = Rs. 8:     | 50 000 -    | + <b>-</b> |         |             |              |              | (01)           |
| (vi)    | (a)   |                                 | Pur          | chases Ac   | count      |         |             |              |              |                |
|         |       | 06/04 cash                      | 150 0        | 1           |            |         |             | _            |              |                |
|         |       | 06/15 creditors                 |              | l l         |            |         |             |              |              | (01)           |
|         |       |                                 |              |             |            |         |             |              |              |                |
|         | (b)   | Rs. 75 000/-                    |              |             |            |         |             |              |              | (01)           |
| (vii)   | ` ′   |                                 | l = <-       | 7 000/=     |            |         |             |              |              | (02)           |
| (11)    | /(    | $00\ 000\ x\ \frac{12}{100}\ x$ | 2            | 7 0007—     |            |         |             |              |              | (02)           |
| (viii)  | (a)   | Electricity charg               | ges Acc. Di  |             | 4 500      |         |             |              |              |                |
| ( )     | ()    | Bank accoun                     |              | Cr          | 4 500      |         |             |              |              | (01)           |
|         | (b)   |                                 |              |             |            |         |             |              |              | (01)           |
|         | (0)   | Electr                          | icity charge | e Acc       |            |         | Bank        | 1            |              |                |
|         |       | 06/25 Bank                      | 4 500        |             |            |         |             | 06/25 E.     | bill 4       | 500            |
|         |       |                                 | I            |             |            |         |             |              |              | (01)           |
| (ix)    |       | Bank Acc.                       |              | Dr.         | 4 500      |         |             |              |              |                |
|         |       | Electricity c                   | harges       | Cr          | 4 500      |         |             |              |              | (02)           |
| (x)     |       |                                 |              | Cash        | book       |         |             |              |              | (02)           |
|         |       | 2020<br>06/01 Capital           |              | 800 000     | 06/01      | Eaui    | pment       | 80           | 000          |                |
|         |       | 06/02 Bank lo                   |              | 700 000     | 06/03      | _       | -           |              | 000          |                |
|         |       | 06/28 sales                     |              | 25 000      |            |         |             |              | 000          |                |
|         |       |                                 |              |             |            | -       | sportation  |              | 5 000        |                |
|         |       |                                 |              |             | 06/30      | B/C/    | F           | 290          | 000 0        |                |
|         |       |                                 |              | 1 525 000   |            |         |             | 1 525        | 5 000        |                |
|         |       |                                 | =            |             |            |         |             |              |              |                |

290 000

06/30 B/B/F

# Grade 10 Business & Accounting Studies Answer sheet - continuation

| 02. (i) (a) food, clothes, shelter |       |     |   |  |    |
|------------------------------------|-------|-----|---|--|----|
|                                    |       | (b) | The different ways of satisfying needs      |  |    |
|                                    |       |     | Food rice, grams                            |  |    |
|                                    |       |     | Clothes sarees, trouser.                    | (0   | 2) |
|                                    | (ii)  | (a) | True (b) False (                            | c) False (d) True (0.                                  | 2) |
|                                    | (iii) | (a) | ordering goods                              | • paying cash  |    |
|                                    |       |     | • advertising                               |  |    |
|                                    |       | (b) | • not essentical                            | • being complex  |    |
|                                    |       |     | • being diverse                             | • being unlimited                                      |    |
|                                    |       |     | • can be created                            | (0   | 2) |
|                                    | (iv)  | (a) | (b) • Labour of sithunga • Labour of family |  |    |
|                                    |       | (c) | • machinery • cash • lorry                  | (d) Sithunga   |    |
| 03.                                | (i)   | (a) | The environment in which the factors a      | ffecting businesses are activated.                     |    |
|                                    |       | (b) | Owners, managers, employees                 | (0   | 2) |
|                                    | (ii)  | (a) | True (b) True (                             | e) False (d) False (0.                                 | 2) |
|                                    | (iii) | (a) | modern machinery                            | (b) Telephone, email                                   |    |
|                                    |       | (c) | Telephone - email                           | (d) Computers, information systems (0                  | 2) |
|                                    | (iv)  | (a) | having of competitive sea fish markets      | near by, The time period without sea fish (off-season) |    |
|                                    |       | (b) | The house is located near the sea, father   | er engaged in fishing. (0                              | 2) |
| 04.                                | (i)   | (a) | sole proprietorship                         | (0   | 1) |
|                                    |       | (b) | Advantages                                  | disadvantages  |    |
|                                    |       |     | easy to commence                            | unlimted liability                                     |    |
|                                    |       |     | can take independent decisions              | not having legal personality                           |    |
|                                    |       |     |   | not having legal personality (0                        | 1) |
|                                    | (ii)  | A   | - NLDB (National Livestock Develop          | ment Board)  |    |
|                                    |       | В   | - Wild cats sports society.                 | (0.  | 2) |
|                                    | (iii) | (a) | · /   | e) False (d) False (0.                                 | 2) |
|                                    | (iv)  | (a) | Limited capital                             |  |    |
|                                    |       |     | should adhere only to the stipulated co-    |  |    |
|                                    |       | (b) | A company is considered as a legal per      | son in the presence of law. (0                         | 1) |
|                                    |       |     | Part II -                                   | Accounting   |    |
| 05.                                | (i)   | (a) | Provide information to the stateholders     | <u>e</u>   |    |
|                                    |       | (b) | • Investing additional capital              | <ul><li>Drawings</li></ul>                             |    |
|                                    |       |     | • paying expenses                           | • receiving income                                     |    |
|                                    |       |     | • Profit/Lossess                            | (0   | 2) |

**Part I - Business Studies** 

## THIRD TERM TEST 2020 Answer sheet - continuation

# Grade 10 Business & Accounting Studies Answer sheet - Counting (ii) (a) assets = liabilities + owner's equity

 $(2) \qquad \text{cash} \qquad = \qquad$ 

-20000

furniture

+20000

(3) cash = rent

-10 000

(4)  $\cosh = bank loan$ 

 $+50\,000$   $+50\,000$ 

 $\begin{array}{rcl} \text{(5)} & \text{stock} & = & \text{creditors} \\ & +25\,000 & & +25\,000 \end{array}$ 

(b) (a) Non current Assets Rs. 20000

(2) current assets Rs. 145 000

(3) Total assets Rs. 165 000

(4) Equity Rs. 90 000 (04)

(iii) Capital 01.01.2019 450 000

+ Income 250 000

Additional Income 50 000

- expenses (130 000)

drawings (20 000)

**600 000** (02)

06. (i) (a) • carrying the petty cash payments with a control

• facilitate the duties of the main cashier.

 $(\frac{1}{2} \times 2 = 01)$ 

(b) • paid to creditors

• purchased assets of small amounts.

(01)

(ii) (a) journal voucher

(b) bank account (02)

(iii)

#### Bank Account 1/2

|     | Date | Description   | L.<br>P. | Discount | Amount Rs. | Date | Description     | L.<br>P. | Discount | Amount Rs. |
|-----|------|---------------|----------|----------|------------|------|-----------------|----------|----------|------------|
| 1/2 | 4/01 | B/B/F         |          |          | 22 000     | 4/02 | Creditors (507) |          |          | 24 700     |
| 1/2 | 4/05 | Debtors (933) |          |          | 10 000     |      | 1/2             |          |          |            |
| 1/2 | 4/10 | Cash book     |          |          | 15 000     |      |                 |          |          |            |
| 1/2 | 4/15 | debtors (711) |          | 500      | 9 500      |      |                 |          |          |            |
|     |      |               |          |          |            | 4/30 | B/C/F           |          |          | 31 800     |
|     |      |               |          |          | 56 500     |      | 1/2             |          |          | 56 500     |
|     | 5/01 | B/B/F         |          | 1/2      | 31 800     |      |                 |          |          |            |

(04)

### **Business & Accounting Studies**

(iv) Prathibha's business
The Trial balance as at 30.04.2020

|                   |    | Debit Rs. | Credit Rs. |
|-------------------|----|-----------|------------|
| debtors           |    | 20 000    |            |
| fixed deposits    |    | 200 000   |            |
| creditors         |    |           | 40 000     |
| land and building | 5S | 500 000   |            |
| bank balance      |    | 70 000    |            |
| purchases         |    | 177 000   |            |
| sales             |    |           | 305 000    |
| discount allowed  |    | 3 000     |            |
| discount received | ļ  | 10.000    | 5 000      |
| salaries          |    | 10 000    | 200,000    |
| bank loan         |    |           | 200 000    |
| capital           |    |           | 430 000    |
| Cupital           |    | 980 000   | 980 000    |
|                   |    |           |            |

07. (i) give 01 mark each for corrected 02 items

(02)

(ii) When there is a difference between the totals of debit and credit balances in the trial balance that difference should be recorded temporarily into an account called the suspense account. (02)

(iii) (a)

Adjusted bank account

| b/b/f    | 30 000           | standing orders b/c/f | 3 000  |
|----------|------------------|-----------------------|--------|
| dividend | 4 500            |                       | 31 500 |
| b/b/f    | 34 500<br>31 500 |                       | 34 500 |

(02)

(b)

#### Bank reconciliation statement

| The balance of the adjusted bank acc.              |       | 31 500  |      |
|--|-------|---------|------|
| + unpresented cheques                              | 6 000 | 6 000   |      |
|  |       | 37 500  |      |
| - unrealized chaques                               | 8 000 | (8 000) |      |
| The balance of the bank statement as at 30.04.2020 |       | 29 500  |      |
|  |       |         | (02) |

- (iv) (a) When transactions are recorded in the prime entry books.
  - when the transactions are posted to the ledger from the prime entry books.
  - when balancing off ledger accounts.
  - when the trial balance is prepared. (02)
  - (b) give 01 mark each for corrected answer. (02)