සියලු ම හිමිකම් ඇතිවීම්/ (மුඟුට பුනිට්ටු) ශී ලංකා වනු ලෙසුකු මාත් දින්න මාත් දින්න වාත් දින්න මාත් දින්න දෙස්විත මාත් දින්න දෙස්විත මාත් දින්න දෙස්විත මාත් දින්න දෙස්විත මාත් දෙස්විත මාත් දින්න දෙස්විත මාත් දෙස්විත මාත් දින්න සින්නේ සින්නේ

Business and Accounting Studies I

### Note:

- (i) Answer all questions.
- (ii) In each of the questions 1 to 40, pick one of the alternatives (1), (2), (3), (4) which you consider as correct or most appropriate.
- (iii) Mark a cross (X) on the number corresponding to your choice in the answer sheet provided.
- (iv) Further instructions are given on the back of the answer sheet. Follow them carefully.
- Answer the questions No. 1 to 5 paying attention to the following case.

Karunawathie, who is a housewife lived in a rural area, with lot of experience about agricultural activities, cultivates vegetables in her garden to provide fresh vegetables to her family members. Her daughter, Samadhi likes cucumbers and tomatoes very much. While holding the sufficient amount of vegetables for her family consumption Karunawathie earns profits by selling the excess vegetables to the vendors in the nearby weekly fair.

- 1. Select that shows a human need and a want relevant to it in this case respectively.
  - (1) Tomatoes Foods (2) Foods Cucumbers (3) Foods Health
- (4) Cucumbers Tomatoes

- 2. Select the correct statement about the above case.
  - (1) Karunawathie is involved in direct production only.
  - (2) Karunawathie is involved in indirect production only.
  - (3) Karunawathie is involved in direct and indirect production.
  - (4) Samadhi is involved in indirect production.
- 3. An opportunity of Karunawathie's business mentioned in this case is
  - (1) Karunawathie's experience on agricultural activities.
  - (2) Karunawathie being a housewife.
  - (3) Karunawathie having a big garden.
  - (4) the existence a weekly fair close to Karunawathie's house.
- 4. The weekly fair in this case is
  - (1) a tertiary production business in public sector.
  - (2) a primary production business in public sector.
  - (3) a primary production business in private sector.
  - (4) a secondary production business in private sector.
- 5. Select the correct answer that indicates the distribution process of the products in this case.

(1)	Karunawathie	Consumer
(2)	Weekly fair vendor	Consumer
(3)	Karunawathie	Consumer
(4)	Weekly fair vendor → Retailer →	Consumer

- 6. "Declaring a special day to the elderly people." What is the business environment implied from this statement?
  - (1) Economic environment

- (2) Political environment
- (3) Social and cultural environment
- (4) Technological environment
- 7. Sanjeewa Dissanayake and Dammika Dissanayake intend to start a retail business as "Dissanayake Brothers". Select the correct statement about this business from the following.
  - (1) This is a sole-proprietorship.
  - (2) Registration of the name of this business is compulsory.
  - (3) Registration of the name of this business is not compulsory.
  - (4) This business receives the legal entity by registration the business name.
- 8. Components of a business plan and an item included in each component are given in columns X and Y respectively.

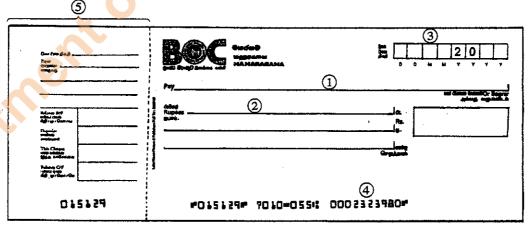
	X		Y	
1.	Marketing plan	Α -	Expected training expenses	
2.	Operational plan	В -	Expected advertising expenses	•
3.	Human resource plan	C -	Expected Capital	
4.	Financial plan	D -	Expected production units	

When the components of a business plan in column X are matched in correct order with the items in column Y, the answer is

- (1) A, B, C and D.
- (2) B, C, A and D.
- (3) B, D, A and C.
- (4) B, D, C and A.
- Answer questions No. 9 and 10 using the following information.

Following are the estimated expenses for the month of January 2016 of a business that expected to produce and sell school bags.

- \* Total production cost
- Rs. 120 000
- \* Direct labour cost
- Rs. 20 000
- \* Other direct expenses
- Rs. 10 000
- \* Direct Material cost
- Rs. 60 000
- 9. Expected production overhead cost of this business is
  - (1) Rs. 30 000.
- (2) Rs. 60 000.
- (3) Rs. 90 000.
- (4) Rs. 210 000.
- 10. If 200 school bags are expected to produce in January, the expected cost of a school bag is
  - (1) Rs. 150.
- (2) Rs. 300.
- (3) Rs. 450.
- (4) Rs. 600.
- A numbered cheque and few terms related to a cheque are given below. Answer questions No. 11 and 12 using those information.



- A Amount in words
- B Date
- C Name of the payee
- D Branch code
- E Name of the account holder
- F Account number
- 11. Select the answer with correct terms for ①, ②, ③ and ④ in the above cheque respectively.
  - (1) C, A, B, D.
- (2) C, A, B, F.
- (3) E, A, B, D.
- (4) E, A, B, F.

12. Select the incorrect statement relevant to the part indicated by No. (5) of the above cheque. (1) This is the counterfoil of the cheque, (2) It includes B and C above. (3) 015129 on it is the cheque number. (4) This is the source document used in depositing the cheque in the bank. 13. Kumari who is doing a textile business has issued a cheque to Damith for purchasing a stock of cloths of Rs. 100 000. To proceed in this transaction Kumari should have (1) a savings account in the National Savings Bank. (2) a current account in the National Savings Bank. (3) a current account in the People's Bank. (4) a savings account in the People's Bank. 14. Select the correct statement about a debit card from the following. (1) A debit card is issued on credit basis. (2) A bank account is not required to obtain a debit card. (3) A interest is charged for the payments on debit card. (4) A debit card is issued on the value of the deposit of the customer. 15. Tharindu has forwarded an application to a insurance company to take an insurance on his own name to the lorry which is owned by his father but has been used in his business activities. The insurance company has rejected it. The principle of insurance caused this is (1) insurable interest. (2) indemnity. (3) utmost good-faith. (4) subrogation. 16. Currently, there is a high demand for the hybrid cars; a high fuel-efficient vehicle. The elements of transportation included in this statement are, (1) way and mode. (2) mode and power. (3) power and terminal. (4) way and terminal. 17. Components of communication process are given below. A - Mode B - Receiver C - Feedback D - Message F - Response E - Sender Select the answer that shows the components of communication process in correct order. (1) E, D, A, B, C, F(2) E, D, A, B, F, C (3) E, A, D, B, F, C (4) E, D, A, F, B, C 18. An external, oral, electronic communication from the following cases is (1) Sending the invitation to the neighbouring schools for the sportsmeet. (2) Hand over the students' progress report to the parents. (3) Informing about a sick student, to the parents by principal using telephone. (4) Addressing the school assembly by principal using the loudspeaker. 19. Ruwan has bought 1 000 ordinary shares of a company at Rs. 50 each and after one month, sold at Rs. 70 each. The return he received from this transaction is (1) an interest income of Rs. 20 000. (2) a dividend of Rs. 20 000. (3) a capital gain of Rs. 20 000. (4) a capital gain of Rs. 70 000. 20. While investing in ordinary shares of a company have a .................... risk, in comparison to investing in savings deposits, it has a .... return too. Select the answer that shows the suitable terms to 1 and 2 in the above statement in correct order. (1) high, high (2) high, low (3) low, high (4) low, low 21. Select the answer that shows the correct impact on basic accounting equation of paying the business rent of Rs. 8 000 in cash. Assets Owner's Equity Liabilities (1)+8 000 +8000-8000-8000(2)(3)+8000-8000-8000+8000Select the answer which shows the suitable terms to 1 and 2 above in correct order. (1) a liabilities account, an income account (2) a liabilities account, an expenditure account (3) an assets account, an income account (4) an assets account, an expenditure account

(1)

23. Following is an account extracted from the ledger of a business.

															Accoun
--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--------

Date	Description	L/F	Amount Rs.	Date	Description	L/F	Amount Rs.
01/15	Cash account		6 000	01/01	Balance		5 000
	Discount received	ĺ	600	01/10	Purchasing account		10 000
01/31	Balance c/d		8 400	:			
ļ.			15 000				15 000
				02/01	Balance b/f	,	8 400

Select the answer that shows the name of this account and the type of account which it belongs to respectively.

- (1) Creditors account, Liabilities accounts
- (2) Debtors account, Liabilities accounts
- (3) Cash account, Assets accounts
- (4) Debtors account, Assets accounts
- 24. Some transactions occurred in a business and source documents used in recording these transactions in prime books are given in columns X and Y respectively.

X	Y
1. Return inwards from Prasanna Rs. 3 000	A - Debit note
2. Return outwards to Keerthi Rs. 5 000	B - Receipt
3. Purchasing a machine on credit Rs. 50 000	C - Credit note
4. Receiving Rs. 10 000 from a debtor	D - Journal voucher

When above transactions in column X are matched with the source documents in column Y in correct order is

- (1) A, C, B and D.
- (2) C, A, B and D.
- (3) C, A, D and B.
- (4) C, B, A and D.
- 25. Select the transaction that caused to increase the discount allowed of a business by Rs. 800.
  - (1) Paying money to Janaka, a creditor of Rs. 8 000, subject to a 10% discount.
  - (2) Selling a good for Rs. 3 200 in cash which has been marked as Rs. 4 000.
  - (3) Receiving Rs. 800 from Ruwan, a debtor of Rs. 1 000.
  - (4) Obtaining money from Kapila, a debtor of Rs. 8 000, subject to a 10% discount.
- 26. Select the correct statement about prime books from the following.
  - (1) All credit purchases of a business are recorded in the purchase journal.
  - (2) The debit note is the source document that used to record the transactions in return inwards journal.
  - (3) Purchasing a machine on credit for the use of business is recorded in general journal.
  - (4) When there is no special prime book to record a transaction, it is recorded in cash book.
- 27. Some information about petty cash of a business are given below.
  - \* Petty cash balance of petty cashier as at 01.01.2015 is Rs. 200
  - \* Reimburse the petty cash imprest on 01.01.2015 is Rs. 1 800
  - \* Petty cash balance of petty cashier as at 31.01.2015 is Rs. 300

Select the answer that shows the amount of the petty cash imprest and petty cash expenses of the business in the month of January respectively.

(1) Rs. 2 000, Rs. 1 500

(2) Rs. 1800, Rs. 1500

(3) Rs. 1 800, Rs. 1 700

- (4) Rs. 2000, Rs. 1700
- 28. An item in the debit side of the bank statement is
  - (1) Debtors remittances. (2) Cash deposits.
- (3) Cheques deposits. (4) Bank charges.
- Answer questions No. 29 and 30 using the following information.

A transaction occurred in a business and the double entry used to record it are given below.

Transaction: Purchasing office equipment in cash of Rs. 50 000

Double entry: Office expenses a/c

expenses a/c Dr. Rs. 50 000

Cash a/c

Cr. Rs. 50 000

- 29. What is the accounting error occurred in recording the above transaction?
  - (1) An error of commission

(2) An error of omission

(3) An error of principle

(4) An error of compensating

- **30.** What is the journal entry to rectify the above error?
  - (1) Office equipment a/c Dr. Rs. 50 000 Cr. Rs. 50 000 Cash a/c

(2) Office equipment a/c Dr. Rs. 50 000

Office expenses a/c Cr. Rs. 50 000

- Dr. Rs. 50 000 (3) Suspense a/c Office expenses a/c Cr. Rs. 50 000
- (4) Office equipment a/c Dr. Rs. 50 000 Suspense a/c

Cr. Rs. 50 000

- 31. A machine purchased on 01.01.2013 by a business for Rs. 100 000 has an effective life time of 05 years. Its scrap value at the end of its effective life time is Rs. 10 000. The balance of the provisions for depreciation of machine account as at 31.12.2014 is
  - (1) Rs. 18 000.
- (2) Rs. 20 000.
- (3) Rs. 36 000.
- (4) Rs. 40 000.
- 32. Sumudu's business has invested Rs. 200 000 on 01.01.2014 in a fixed deposit at 15% interest per annum. During the year 2014, Rs. 20 000 investment income has been received in cash. What is the investment income in profit and loss account prepared of this business for the year ended 31.12.2014?
  - (1) Rs. 10 000
- (2) Rs. 20 000
- (3) Rs. 30 000
- (4) Rs. 220 000
- Answer questions No. 33 and 34 using the following information.

Number of members in Eksath sports club in the year 2014 is 120. Monthly membership fee is Rs. 50 for each member. 100 members have paid annual membership fees during the year 2014.

- 33. How much is the membership fee to be received as at 31.12.2014?
  - (1) Rs. 1 000
- (2) Rs. 6 000
- (3) Rs. 12 000
- (4) Rs. 60 000
- 34. How much is the annual membership fee income of this sports club in year 2014?
  - (1) Rs. 6 000
- (2) Rs. 12 000
- (3) Rs. 60 000
- (4) Rs. 72 000
- Use the following information to answer questions No. 35 to 40.

Given below is the trial balance of Kalhara's Trade Business prepared as at 31.12.2014 which was started on 01.01.2014.

	Debit (Rs.)	Credit (Rs.)
Sales		180 000
Purchases	100 000	
Return Inwards	5 000	
Return outwards		9 000
Land	450 000	
Building rent	24 000	
Advertising	15 000	
Electricity expenses	18 000	
10% bank loan		50 000
Bank interest	2 000	
Debtors	20 000	
Creditors		15 000
Cash in hand	30 000	
Bank overdraft		10 000
Capital	·	400 000
	664 000	664 000
	AALW = P	

#### Additional Information:

- 1. Stock as at 31.12.2014 is Rs. 30 000.
- 2. Accrued electricity expenses as at 31.12.2014 is Rs. 2 000
- 35. The cost of sales of the business in the year ended 31.12.2014 is
  - (1) Rs. 61 000.
- (2) Rs. 70 000.
- (3) Rs. 91 000.
- (4) Rs. 100 000.
- **36.** The Gross profit of the business in the year ended 31.12.2014 is
  - (1) Rs. 84 000.
- (2) Rs. 105 000.
- (3) Rs. 114 000.
- (4) Rs. 119 000.
- 37. A selling and distribution expense in profit and loss account of this business for the year ended 31.12.2014
  - (1) Advertising expenses.

(2) Electricity expenses.

(3) Building rent.

(4) Bank interest.

- 38. The value of the owner's equity of this business as at 31.12.2014 is
  - (1) Rs. 50 000.
- (2) Rs. 350 000.
- (3) Rs. 400 000.
- (4) Rs. 450 000.
- 39. The value of the current liabilities of this business as at 31.12.2014 is
  - (1) Rs. 20 000.
- (2) Rs. 25 000.
- (3) Rs. 27 000.
- (4) Rs. 30 000.
- 40. The value of the total assets in the balance sheet of this business as at 31.12.2014 is
  - (1) Rs. 80 000.
- (2) Rs. 450 000.
- (3) Rs. 500 000.
- (4) Rs. 530 000.

\* \*

ପିଠତ୍ର ଡ ବିଭିଲଡି ଫ୍ଟିମିକି । (முழுப் பதிப்புரிமையுடையது । All Rights Reserved

இ ලංකා විභාග දෙපාර්තමෙන්තුව ශු ලංකා විහ**ල දෙපාර්තමේන්තුව ශලඋපිළුතු මන්තුව**න්තුව ශු ලංකා විභාග දෙපාර්තමෙන්තුව ශු ලංකා විභාග අපාර්තමේන්තුව ශ්රී ලංකා විභාග අපාර්තමේන්තුව ශ්රී ලංකා විභාග දෙපාර්තමේන්තුව ශු ලංකා විභාග දෙපාර්තමේන්තුව ශූ ලංකා විභාග දෙපාර්තමේන්තුව ශ්රී ලංකා විභාග දෙපාර්තමේන්තුව ශ්රී ලංකා විභාග දෙපාර්තමේන්තුව ශ්රී ලංකා විභාග දෙපාර්තමේන්තුව ශ්රීතම්න්තුව ශ්රීතම්න්ත්තිය ශ්රීතම්න්තුව ශ්රීතම්න්ත්තුව ශ්රීතම්න්තුව ශ්රීතම්න්ත්තිය ශ්රීතම්න්ත්තිය ශ්රීතම්න්තුව ශ්රීතම්න්ත්තිය ශ්රීතම්න්තිය ශ්රීතම්න්ත්තිය ශ්රීතම්න්ත්ති

අධායන පොදු සහතික පතු (සාමානා පෙළ) විභාගය, 2015 දෙසැම්බර් கல்விப் பொதுத் தராதரப் பத்திர (சாதாரண தர)ப் பரீட்சை, 2015 டிசெம்பர் General Certificate of Education (Ord. Level) Examination, December 2015

වාහපාර හා ගිණුම්කරණ අධායනය I, II

வணிகக் கல்வியும் கணக்கீடும்

Business and Accounting Studies I, II

# **Business and Accounting Studies II**

I, II

NB: Answer five 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. 1 answer five questions selecting two questions from each of the parts I and II.
- \* Write your answers in neat handwriting.
- 1. Using the following case, answer the questions No. (i) to (x).

Amarasingha has started a business, as "Amarasa Curd" on 01.01.2015 by employing Rs, 50 000 in cash and a Lorry of Rs. 500000 to distribute pots of curd to canteens of government institutions in Colombo, by purchasing from Rasika, who is a producer of curd in Ambilipitiya. On the same day current account was opened by depositing Rs. 20 000. While the payment for the purchased pots of curd is done using a cheque at the end of the month and those pots of curd are sold to canteen owners in cash.

Information about the transactions occurred during the month of January 2015 are given below.

- \* The purchasing price of a pot of curd is Rs. 20 and selling price is Rs. 30.
- \* Purchases Pots of curd 20 000
- \* Paid Rs. 25 000 of wages to the lorry driver.
- \* Paid Rs. 20 000 to purchase containers for carrying the pots of curd.
- \* Paid Rs. 40 000 for fuel and other expenses.
- \* Lorry should be depreciated annually at 12% on straight line method.
- \* No any closing stock at the end of the month.
- \* The amount deposited in the current account during the month is Rs. 500 000.

Starting from February, pots of curd are expected to distribute in Colombo and suburbs and from it, pots of curd selling per month are expected to increase by 5%. Further, there is an idea to purchase a new lorry for this.

- (i) (a) What is the basic human need satisfied by the product mentioned in the above case?
  - (b) What is the type of business organization, that "Amarasa curd" belongs in?
- (ii) Indicate the distribution process of the product in this case using a flow chart.
- (iii) (a) Write a name of an insurance policy you propose for this business.
  - (b) Write an advantage included in this case, that a current account holder can receive from a current account.
- (iv) Write two formal sources of funds that this business can use to buy the lorry needed for expanding the business.
- (v) (a) How much is the expected units of sale in February?
  - (b) How much is the expected sales income in February?
- (vi) Write the double entry to record the employing of the capital on 01.01.2015.
- (vii) (a) Write two transactions related to the current account of this case.
  - (b) Write the relevant source documents required in recording the above (a) transactions. (Use a format as follows in providing the answers.)

(a) Transaction	(b) Source document
1.	1.
2	2.

- (viii) (a) Write, with amount, a revenue expenditure included in this case.
  - (b) Write, with amount, a capital expenditure included in this case.
- (ix) Prepare the bank column of the cash book of this business for the month of January 2015.
- (x) Calculate the cash balance of "Amarasa curd" business as at 31.01.2015.

 $(02 \times 10 = 20 \text{ marks})$ 

#### Part I - Business Studies

(Answer two questions only.)

2. (i) Define the needs and wants separately.

(02 marks)

- (ii) (a) Classify the business organizations according to the ownership.
  - (b) Into which type of business organization, does the post office in your area belong to? (02 marks)
- (iii) State whether the following statements are true or false.
  - (a) Utilizing the resources in their natural form is secondary production.
  - (b) A farmer who cultivates vegetables providing them to consumers by himself is direct production.
  - (c) A business plan includes forecasted information.
  - (d) A company receives a legal entity by incorporating it.

(02 marks)

- (iv) Jayapala intends to produce and sell cane chairs. While he expects to produce 50 cane chairs in the month of January 2016, it is estimated that Rs. 40 000 cost for canes, Rs. 10 000 for carpenter's monthly wages, Rs. 6 000 for monthly electricity expense and Rs. 4 000 for monthly rent would occur.
  - (a) How much are the direct cost and indirect cost expected in this business?
  - (b) How much is the expected production cost of a chair?

(02 marks)

- (v) Sumana has purchased one kilogram of potatoes for her consumption from the Deepa's vegetable shop in her area. Danapala who is a friend of Deepa, provides potatoes to Deepa's shop by purchasing potatoes in large scale from potato farmers in Welimada.
  - (a) Name two mediators in the above case.
  - (b) Indicate how the increase of import tax on imported potatoes by government would influence the potato farmers in Welimada.

    (02 marks)

(Total 10 marks)

3. (i) What is a cheque?

(02 marks)

- (ii) (a) Write two internal, written communication methods used in your school.
  - (b) Write two reasons for communication to become important for business activities. (02 marks)
- (iii) State whether the following statements are true or false.
  - (a) Writing a name of a commercial bank inside the two parallel lines across the cheque is special crossing.
  - (b) A pawn broker has an insurable interest for pawned jewellery.
  - (c) Transmitting messages, information or ideas among the people in an organization using a certain mode is external communication.
  - (d) As an elements of transportation, Colombo port is a terminal.

(02 marks)

- (iv) Isuru has insured the motor vehicle purchased for his business in Sri Lanka Insurance Corporation.
  - (a) Write the insurer and insured respectively.
  - (b) Write a difference between the Insurance and Assurance.

(02 marks)

- (v) Bandara, collecting grapes in stocks from Jaffna, and transporting them to Colombo by train, distributes among the fruits shops in Colombo using his own van.
  - (a) State the transport ways and respective mode for it, included here.
  - (b) Write an advantage received by Bandara, by transporting grapes as mentioned above, without transporting grapes from Jaffna to Colombo using his own van.

    (02 marks)

(Total 10 marks)

4. (i) What is an investment portfolio?

(02 *marks*)

- (ii) (a) Write two sources of finance available for a co-operative society.
  - (b) Write two types of deposits in commercial banks.

(02 marks)

- (iii) State whether the following statements are true or false.
  - (a) One who invests in ordinary shares will receive a fixed dividend.
  - (b) The activities in the Colombo stock exchange is regulated by Securities and Exchange Commission of Sri Lanka.
  - (c) Profit received by an investor through selling the ordinary shares at a higher price than the purchased price is capital gains.
  - (d) Investments that are carried out by organizations with acceptable legal basis are formal investments. (02 marks)
- (iv) Muditha is doing a press in a rented building. While there are four employees, Muditha intends to purchase a modern printing machine for printing works.
  - (a) Write two short term financial requirements of this business.
  - (b) Rajitha who is an employee of the above business intends to join to this business as a partner.

    Write two new sources of funds would be generated from this.

    (02 marks)

- (v) Two sisters, Ama and Paba equally sharing a Jackpot of Rs. 100 000 have invested in formal investments. After one year Ama told that she has received a capital gains, while Paba told that she has received an interest income.
  - (a) Write the type of investment that you think Ama would have invested in, with reasons.
  - (b) Write the type of investment that you think Paba would have invested in, with reasons. (02 marks) (Total 10 marks)

### Part II - Accounting

(Answer two questions only.)

- 5. (i) Following are some transactions occurred in a trade business.
  - (a) Employing Rs. 50 000 by owner as the capital.
  - (b) Obtaining a bank loan of Rs. 25 000.
  - (c) Purchasing a stock of goods on credit Rs. 15 000.
  - (d) Paid monthly electricity bill Rs. 3 000
  - (e) Purchasing furniture of Rs. 100 000 from Moratu Furniture Traders on credit.

## Required:

Write the source document, debited account and credited account for each transaction above. (Use following format in answering. First transaction has been done for you.)

Transaction	Source document	Debited account	Credited account
(a)	Receipt	Cash account	Capital account
(b)			
(c)			
(d)			
(e)			

(04 marks)

- (ii) The trial balance of Kalum's business prepared as at 31.03.2015 was not balanced. The difference of Rs. 4 000 was credited to a suspense account. Later following errors were revealed.
  - A The return inwards by Eranga Rs. 1 000 was recorded in debit side of both relevant accounts.
  - B Sales invoice of Rs. 8 000 has been recorded as Rs. 800 in Sales Journal.
  - C Rs. 2 400 paid for insurance expenses has been recorded only in cash book.
  - D Interest received Rs. 2 200, has been correctly recorded in cash book but has been debited to interest paid account.

### Required:

- (a) Journal entries to rectify the above errors
- (b) The suspense account

(06 marks) (Total 10 marks)

**6.** (i) Following is the receipts and payments account of Dilena Tharu Sports Association prepared for the year ended 31.12.2014.

Receipts and Payments Account

		<u>-</u>	
	(Rs.)		(Rs.)
Balance as at 01.01.2014	22 000	Purchase of sports equipments	30 000
Membership fee received	80 000	Electricity bill paid	6 000
Cash donation received	8 500	Purchasing a Steel Almairah	12 000
		Ground maintenance	10 500
		31.12.2014 balance c/d	52 000
	110 500		110 500

#### Additional information:

\* The number of members in the Dilena Tharu Sports Association is 200 and annual membership fee per member is Rs. 500.

#### Required:

- (a) The membership fee not yet received as at 31.12.2014.
- (b) Name two expenses included in the income and expenditure account of this sports association, prepared for the year ended 31.12.2014.
- (c) Write a difference between the 'Receipts and Payments Account' and 'Income and Expenditure Account' prepared by not for profit organization. (03 marks)

(ii) The bank column of the cash book of Amalie's business for the month of September 2015 is given below.

Cash book

Date	R.N.	Description	L/F	Amount Rs.	Date	V.N.	Description	L/F	Amount Rs.
09/01		Balance b/f		3 500	09/02		Cheque - 153161		2 000
09/03		Cash deposit		6 000	09/08		Cheque - 153162		800
09/10		Cheque deposit		4 500	09/15		Cheque - 153163		3 400
09/18		Cheque deposit		6 400	09/20		Cheque - 153164		2 100
09/25		Cash deposit		5 000	09/26		Cheque - 153165		1 500
09/28		Cheque deposit		1 800	09/30		Balance c/d		17 400
		_		27 200					27 200

The bank statement sent by the bank to Amalie's business for the month of September 2015 is given below.

Date	Particulars	Payments	Receipts	Balance
		(Rs.)	(Rs.)	(Rs.)
09/01	Balance b/f	-		3 500
09/03	Cash deposit	_	6 000	9 500
09/05	Cheque paid - 153161	2 000	_	7 500
09/10	Cheque paid - 153162	800	_	6 700
09/12	Cheque deposit	_	4 500	11 200
09/15	Debtors remittances	_	2 000	13 200
09/17	Cheque paid - 153163	3 400	_	9 800
09/20	Cheque deposit	_	6 400	16 200
09/25	Cash deposit	_	5 000	21 200
09/26	Cheque paid - 153164	2 100	40	19 100
09/27	Bank charges	100	1	19 000
09/30	Standing orders-Insurance	4 200		14 800

# Required:

- (a) The Adjusted cash book
- (b) The Bank reconciliation statement

(07 marks) (Total 10 marks)

7. Given below is the trial balance of Tharindu's trade business as at 31.12.2014.

I	Debit (	(Rs.)	Credit (Rs.)
Capital			500 000
Stock (as at 01.01.2014)	30	000	
Purchases	300	000	
Sales			450 000
Debtors	45	000	
Creditors			20 000
10% Bank loan			50 000
Land and building (at cost)	400	000	
Machinery (at cost)	120	000	
Electricity charges	12	000	
Administrator salaries	30	000	
Drawings	5	000	
Advertising charges	10	000	
Distribution expenses	12	000	
Bank loan interest	4	000	
Cash in hand	52	000	<u> </u>
	1 020	000	1020 000

### Additional Information:

- \* Cost of stock as at 31.12.2014 is Rs. 12 500.
- \* Machinery should be depreciated annually at 10% on straight line method.
- \* Rs. 1 000 of debtors should be written off as bad debts.

# Required:

- (i) Trading and Profit and Loss account of Tharindu's business for the year ended 31.12.2014 (05 marks)
- (ii) Balance Sheet as at 31.12.2014

(05 *marks*)

(Total 10 marks)