සියලු ම හිමිකම් ඇව්රිණ් / மුඟුට பதிப்புரிமையுடையது / All Rights Reserved ]

# ( **වේ නිර්දේශ**ය/புதிய பாடத்திட்டம்/New Syllabus

ම් ලංකා විතාල සඳපුවලටමන්තුව ඕ ලංකා විත <b>ලි ලොකාවවිනාල් ලෙලවාර්ත</b> තානාස්තනැල්මුවෙන්නෙන්ට පුරි නිවේද නිකාශප්පතට නික්තනට D D D D B Selections. Sri Lanka De <b>නුවෙන්නෙන්ටා පුරුණුවේ</b> දි මේ Page දෙපාර්තාමන්තුව ඕ ලංකා විතාල දෙපාර්තාමන්තුව ඕ ලංකා විතාල இத இன்னைට பர කළේ නිකාශප්පතට මුලක් <b>ඩා වේරා</b> වේ Examinations.	<b>多数要</b>
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வணிகக் கல்வியும் கணக்கீடும்

**Business and Accounting Studies** 

உர**ு තுන**යි மூன்று மணித்தியாலம் **Three hours** 

# 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.

Dilini, a diploma holder of sewing children's clothes started a business to sew and sell children's clothes as 'Dilu Tex' with Dilan, a designer, employing capital equally and purchasing a building close to a preschool.

- 1. What is the basic human need satisfied by the business of 'Dilu Tex' in this case?
  - (1) Food
- (2) Clothing
- (3) Housing
- (4) Security
- 2. An opportunity of the business of 'Dilu Tex' in the above case is
  - (1) the business situated close by a preschool.
  - (2) Dilini being a diploma holder of sewing children's clothes.
  - (3) getting Dilan to join the business.
  - (4) employing capital equally by Dilini and Dilan.
- 3. To what type of business organization does the business of 'Dilu Tex' in this case belong?
  - (1) Sole proprietorship

(2) Partnerships

(3) Incorporated companies

- (4) Associations
- 4. What is the factor of production that the building purchased by the business of 'Dilu Tex' belongs to?
  - (1) Land
- (2) Labour
- (3) Capital
- (4) Entrepreneurship
- 5. Select the correct statement about the business of 'Dilu Tex' in this case.
  - (1) This is a business that produce goods.
  - (2) This is a business that produce services.
  - (3) Registration the name of this business is not compulsory.
  - (4) This business has a legal entity.

6.	While the	
	(1) competitors, employees (2) owners, suppliers (3) employees, owners (4) owners, employees	
7.	Following are a few events occured in the business environment.  A - Declaring a day to celebrate disabled soldiers  B - Increasing the bank interest rate  C - Increasing the price levels of consumer goods	
	The answer that includes only the economic environmental factors out of the above events is,  (1) A and B.  (2) A and C.  (3) B and C.  (4) A, B, and C all.	
8.	Following are some services provided by banks. Out of them, a service provided only to a current account holder is (1) operating standing orders. (2) granting bank overdraft facilities. (3) maintaining fixed deposits. (4) providing electronic cash related services.	
	Kapila who is a current account holder of people's bank has issued a cheque to Sapumal who is a current account holder of Bank of Ceylon.  Sclect the answer which shows the drawer and the payee of the cheque in this case in correct order.  (1) Kapila, People's bank  (2) Sapumal, Kapila  (3) Bank of Ceylon, Sapumal  (4) Kapila, Sapumal	
10.	The motor vehicle of Dissanayake which was insured in Sri Lanka Insurance Corporation met with ar accident while being driven by Bandara who is the driver of Dissanayake.  Select the answer that shows the first party and the second party of the insurance in this case in correct order.  (1) Dissanayake, Sri Lanka Insurance Corporation  (2) Sri Lanka Insurance Corporation, Dissanayake  (3) Bandara, Sri Lanka Insurance Corporation  (4) Sri Lanka Insurance Corporation, Bandara	1
11.	Out of the following, select the correct statement with regard to the 'feedback' of communication process (1) Feedback is the response received by the receiver from the sender via an oral or non oral media. (2) Feedback is the response received by the sender from the receiver via an oral or non oral media. (3) Feedback is not compulsory to complete the communication process. (4) Feedback is the way the sender acts regarding the message.	i.
12	<ul> <li>Select the answer which shows examples for the elements of transportation of a vessel which transport goods.</li> <li>(1) Ports, Airways, Diesel</li> <li>(2) Diesel, Ports, Main roads</li> <li>(3) Waterways, Airport, Diesel</li> <li>(4) Diesel, Waterways, Ports</li> </ul>	rt
13	A - Purchasing 200 kg of rice by Sunil for giving a free food stall (Dansala)  B - Selling bakery products to canteens by Danapala who is a bakery owner  C - Selling 5 000 bricks by a bricks producer to Sujatha who is building her own house  Out of the above trades, those belonging to retail trade are  (1) A and B. (2) A and C. (3) B and C. (4) A, B, and C all.	
	[see page thi	rei

(1) Product

14.	• •	pointed to committees by function does it belong	• •	et the annual sports meet successful	ly
	(1) Planning	(2) Organizing	(3) Leading	(4) Controlling	
5.			•	rthday of a child below five years Ifil the objectives of marketing?	i _

(3) Place

5. Out of following, what is the lowest risk source of investment?

(2) Price

(1) Investing in a fixed deposit

(2) Purchasing properties

(3) Purchasing treasury bills

(4) Purchasing ordinary shares

(4) Promotion

'. The influence of a transaction to the accounting equation is as follows.

Assets (Rs.) = Owner's equity (Rs.) + Liabilities (Rs.)  

$$-15000$$
 =  $-15000$ 

The transaction recorded in the above accounting equation is

- (1) purchasing on credit Rs. 15 000 stock of goods from Sunimal.
- (2) paying Rs. 15 000 in cash to Piyal who is a creditor.
- (3) paying Rs. 15 000 rent in cash.
- (4) obtaining Rs. 15 000 by the owner for personal use.
- 8. Out of the following, the transaction which influenced to reduce the equity is
  - (1) employing Rs. 10 000 additional capital by the owner.
  - (2) receiving Rs. 6 000 income to the business in cash.
  - (3) paying cash to a creditor subject to 10% discount.
  - (4) paying insurance charges of Rs. 2 500 in cash.
- **).** Following is a double entry to record a transaction.

Cash Account Dr. Rs. 5 000
Debtors Account Cr. Rs. 5 000

The transaction occured is

- (1) selling a stock of goods worth Rs. 5 000 on credit.
- (2) receiving Rs. 5 000 cash from a debtor.
- (3) selling a stock of goods Rs. 5 000 in cash.
- (4) writing off the bad debts of Rs. 5 000 from the debtors.
- 3. Types of accounts and a few ledger accounts are given in column X and Y respectively.

X	Y
1. Assets accounts	A - Salary account
2. Liabilities accounts	B - Sales account
3. Income accounts	C - Debtors account
4. Expenditure accounts	D - Accrued electricity expenses account

When the above types of accounts in column X are matched with the ledger accounts in column Y in correct order the answer is

(1) B, C, D and A. (3) C, D, B and A. (4) D, C, B and A. 22. Select the answer which shows the relevant source document and the prime book in correct order to record

(2) cash account.

(4) capital account.

21. The account which indicates the principle of double entry, 'increasing credit, decreasing debit' is

(1) discounts allowed account.

(3) purchases account.

	the paying of Rs. 3 000 insurance charges in cash.  (1) Paying Voucher, Petty Cash Book  (2) Cash Book, Paying Voucher  (3) Paying Voucher, Cash Book  (4) Journal Voucher, Cash Book
	Debit balance of the bank account of the business as at 31.03.2016 was Rs. 15 600 while the balance of the bank statement was Rs. 15 100. The transaction that caused this difference is  (1) insurance premium paid by bank on standing orders is Rs. 500.  (2) issued cheques but not presented to the bank is Rs. 500.  (3) direct remitances received to the bank is Rs. 500.  (4) direct dividends received to the bank is Rs. 500.
	Hondahitha stores, sold 10 packets of toffee each at Rs. 200 on credit and the trade discounts deducted was 10%. Due to this transaction in this business, (1) discounts allowed increase by Rs. 200. (2) sales income increases by Rs. 2 000. (3) value of the debtors increases by Rs. 2 000. (4) value of the debtors increases by Rs. 1 800.
25.	Value of the petty cash imprest of Amara's business is Rs. 2 000. Cash that remained with the petty cashic as at 31.01.2016 was Rs. 100. From 01.02.2016 onwards it is decided to increase the petty cash impres of the business up to Rs. 3 000. What is the correct double entry to record the reimbursement of pett cash imprest on 01.02.2016?
ı	(1) Cash book Dr. Rs. 1 900 (2) Petty cash book Dr. Rs. 2 900 Petty cash book Cr. Rs. 1 900 Cash book Cr. Rs. 2 900
	(3) Petty cash book Dr. Rs. 1 900 (4) Cash book Dr. Rs. 2 900 Cash book Cr. Rs. 1 900 Petty cash book Cr. Rs. 2 900
26.	Following are two transactions recorded in prime books of a textile business.
	A - Purchasing of furniture from Moratu Furniture Traders on credit is Rs. 50 000 B - Sales of Rs. 30 000 stock of textiles to Kapila on credit  Select the answer that shows the source documents used to record the above A and B transactions in Primbooks in correct order.  (1) Purchases Invoice, Sales Invoice (2) Purchases Invoice, Paying Voucher (3) Journal Voucher, Sales Invoice (4) Journal Voucher, Purchases Invoice
27.	The prime entry book that is relevant to record a payment of a creditor of a business by a cheque is  (1) Cash Account.  (2) Paying Voucher.  (3) Bank Account.  (4) General Journal.
28.	Following is a journal entry relevant to rectifying an accounting error.  Office equipment account Dr. Rs. 40 000  Office expenses account Cr. Rs. 40 000
	The error occured in accounting of the business is  (1) debitting office expenses of Rs. 40 000 into office equipment account.  (2) office equipment purchases for cash of Rs. 40 000 has been omitted from the books completely.  (3) office expenses payments of Rs. 40 000 has not been recorded completely.  (4) debitting office equipment purchases of Rs. 40 000 into office expenses account.
	[see page fi

(1) Rs. 110 000

(3) Rs. 600 000

29.	Select the correct answer for the blank below.
	Annual membership fee received + Annual membership fee not yet received =
	(1) Annual membership fee of a member (2) Annual surplus (3) Accumulated fund (4) Annual membership fee income
30.	Following are several items of expenses in regard to a sports club.
	A - Maintenance expenses of the sports ground
	B - Expenses for pavilian construction
	C - Allowances of coach
	Out of the above, the expenses included in the income statement of the sports club are
	(1) A and B only. (2) A and C only.
	(3) B and C only. (4) A, B and C all.
	Use the following information to answer questions No. 31 and 32.
	Following are several items of cost in regard to a press.
	* Cost of paper
	* Royalty of author
	* Wages of watcher
21	A direct other expense in the above press is
31.	(1) cost of paper. (2) wages of machine operator.
ļ	(3) royalty of author. (4) wages of watcher.
32.	Select the answer which includes only the items relevant to calculate the production overhead cost of the above press.
	(1) Wages of watcher, Insurance expenses, Electricity expenses
	(2) Cost of paper, Royalty of author, Wages of machine operator
	(3) Cost of paper, Wages of machine operator, Wages of watcher
	(4) Royalty of author, Insurance expenses, Electricity expenses
33.	Sandamalee's business rent a building on 01.01.2015 for a monthly rent of Rs. 5 000. For the year ended 31.12.2015 Rs. 50 000 had been paid as building rent. In this business as at 31.12.2015, (1) the balance of the paid building rent account is Rs. 10 000.
	(2) accrued building rent in the statement of financial position is Rs. 10 000.
	<ul><li>(3) accrued building rent in the statement of financial position is Rs. 60 000.</li><li>(4) the balance of the building rent account is Rs. 5 000.</li></ul>
34	. Following are the information regard to a motor vehicle purchased by a business.
"	* Purchasing price Rs. 600 000
	* Effective lifetime 5 years
	If the business depreciate motor vehicles on straight line method, how much is the depreciable value of the motor vehicle?

(2) Rs. 550 000

(4) Rs. 650 000

• Use the following information to answer questions No. 35 to 40. Following are a few balances extracted from Sadaham's business as at 31.12.2015.

	Rs.
Stock (as at 01.01.2015)	30 000
Sales	200 000
Purchases	140 000
Carriage inwards	8 000
Buildings (at cost)	400 000
Buildings - Provision for depreciation (as at 01.01.2015)	100 000
Debtors	25 000
Bank overdraft	18 000
Creditors	30 000
Electricity charges	9 000
Advertising expenses	6 000
Cash balance	12 000
Discounts allowed	1 500

## Additional Information:

- \* Buildings should be depreciated at 5% per annum on straight line basis.
- \* Stock as at 31.12.2015 is Rs. 40 000.
- 35. The cost of sales of the business for the year ended 31.12.2015 is
  - (1) Rs. 130 000.
- (2) Rs. 138 000.
- (3) Rs. 170 000.
- (4) Rs. 178 000.
- **36.** The Gross profit of the business for the year ended 31.12.2015 is
  - (1) Rs. 22 000.
- (2) Rs. 30 000.
- (3) Rs. 62 000.
- (4) Rs. 70 000.
- 37. Select the answer which shows a distribution expense and an administration expense of this business in correct order.
  - (1) Advertising expenses, Discounts allowed
- (2) Depreciation of buildings, Electricity charges
- (3) Advertising expenses, Electricity charges
- (4) Electricity charges, Discounts allowed
- **38.** How much is the net value of the buildings of this business as at 31.12.2015?
  - (1) Rs. 280 000
- (2) Rs. 300 000
- (3) Rs. 380 000
- (4) Rs. 400 000
- 39. What is the amount of current liabilities of this business as at 31.12.2015?
  - (1) Rs. 18 000
- (2) Rs. 30 000
- (3) Rs. 43 000
- (4) Rs. 48 000
- **40.** The value of the total assets of this business as at 31.12.2015 is
  - (1) Rs. 77 000.
- (2) Rs. 280 000.
- (3) Rs. 357 000.
- (4) Rs. 477 000.

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# නව තිර්දේශය/புதிய பாடத்திட்டம்/New Syllabus

වෙන මෙය අතුව මී ලකා විද **ශි ලෝකා විහාශි දෙදුරාර්තුවේන්තුව**්තු මී ලකා විද **NEW** state of Manager Manager Microsoft Manager M

අධායන පොදු සහතික පතු (සාමානා පෙළ) විභාගය, 2016 දෙසැම්බර් கல்விப் பொதுத் தராதரப் பத்திர (சாதாரண தர)ப் பரீட்சை, 2016 டிசெம்பர் General Certificate of Education (Ord. Level) Examination, December 2016

> වානපාර හා ගිණුම්කරණ අධායනය I, II வணிகக் கல்வியும் கணக்கீடும் I, II Business and Accounting Studies I, II

# **Business and Accounting Studies 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).

Malathee started a business as 'Malee Fresh Flowers' to sell fresh flowers on 01.01.2016 in a rented building close to a temple by employing Rs. 40 000 and by borrowing Rs. 25 000 from Samanmalee who is her friend. On the same day Rs. 20 000 worth baskets were purchased in cash to put flowers for selling. Selling the flowers to a large number of pilgrims who come daily to the temple and supplying flowers to small flower shops in the area are done by this business.

Following information are given for the month of January 2016.

	Purchases of flowers in cash		
*	Purchases of office equipment in cash	Rs.	18 000
	Sales of flowers in cash		
	Paid monthly loan interest		
	Paid building rent		
	Paid expenses for flower transport		
210	Accrued electricity charges	Rs.	1 000
2 (A)	Paid other expenses	Rs.	8 000

No stock of flowers remains as at 31.01.2016. Office equipment and baskets are depreciated annually at 12% on straight line basis.

On 01.02.2016 Samanmalee has informed that she is willing to join to this business and that her loan to be considered as her capital. Accepting that request, Malathee decided to continue this business with Samanmalee as 'Samanalee Fresh Flowers'. Further, on the same day a helper has been recruited to the business.

- (i) (a) What is the type of business oraganization that 'Malee Fresh Flowers' business belongs to ?
  - (b) Write an opportunity that can be seen in the business of 'Malee Fresh Flowers'.
- (ii) Samanmalee states that the business name of 'Samanalee Fresh Flowers' should be registered.
  - (a) Do you agree with the above statement?
  - (b) State a reason for your answer.
- (iii) (a) Write an advantage and a disadvantage of the 'Samanalee Fresh Flowers' business, in compared to the 'Malee Fresh Flowers' business.
  - (b) Into which management function does the recruiting a helper to the 'Samanalee Fresh Flowers' business belong to ?

[see page eight

- (iv) 'Samanalee Fresh Flowers' business involves retail business as well as wholesale business. Write an example each for retail business and wholesale business included in this case.
- (v) Write the accounting equation of 'Malee Fresh Flowers' business as at 01.01.2016 with values.
- (vi) Write the double entry relevant to record the purchases of office equipment of Rs. 18 000 in cash.
- (vii) (a) Write two prime entry books should be maintained by 'Malee Fresh Flowers' business.
  - (b) How much the depreciation of office equipment for the month of January 2016?
- (viii) Calculate the cash in hand of business as at 31.01.2016.
- (ix) Calculate the profit or loss of 'Malee Fresh Flowers' business for the month ended 31.01.2016.
- (x) (a) How much is the equity of 'Malce Fresh Flowers' business as at 31.01.2016?
  - (b) Write **two** non-current assets in statement of Financial position of 'Malee Fresh Flowers' business as at 31.01.2016.

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

### Part I - Business Studies

(Answer two questions only.)

2. (i) (a) What is a human want?

(b) Write two attributes of a human want?

(02 marks)

- (ii) State whether the following statements are true or false.
  - (a) The person who purchases goods and services for final consumption is the consumer.
  - (b) According to the objective, businesses are classified mainly as public sector businesses and private sector businesses.
  - (c) Owners of a business are an internal environmental factor, while customers are an external environmental factor.
  - (d) Human needs are different, while wants are limited.

(02 *marks*)

- (iii) Suranga sells beautiful seashells designs to tourists that are prepared by using collected seashells from seashore, glue and different paints with the support of a helper.
  - (a) Write two factors of production of the business mentioned in this case.
  - (b) Write an example from the case for each factor of production you wrote in the above (iii) (a).

(02 *marks*)

- (iv) Rupa, who is living near the Dunhinda waterfall, purchases cornkernels (Badairingu) from farmers and sells boiled cornkernels to local and foreign tourists with a help of an employee.
  - (a) Write two parties in internal environment of Rupa's business included in this case.
  - (b) Mention a party included in the above case that evince an interest on Rupa's business and write a reason for that party to evince an interest on the business. (02 marks)

(Total 08 marks)

- 3. (i) (a) What is the trade?
  - (b) Write two auxiliary services which provide assistance to a business.

 $(02 \ marks)$ 

- (ii) State whether the following statements are true or false.
  - (a) In insurance, the party who received the insurance cover is termed as insured while the party who provide the insurance cover is termed as the insurer.
  - (b) Transmitting messages, information and ideas among the different people in an organization using different modes is external communication.
  - (c) Purchasing required foods by a student from the school canteen is wholesale business.
  - (d) Drawee of a cheque is always a commercial bank.

(02 marks)

(iii) An insurance company has informed through a letter to the owner of a business that they are paying Rs. 200 000 of compensate for the damage occured by a sudden fire in the storage of the business.

Write the sender, message, mode and receiver separately, related to the communication process of the above case.

(02 marks)

[see page nine

- (iv) Sapumal comes to school daily by train.
  - (a) Write an example for each transportation element related to the transportation method that Sapumal uses to come to school.
  - (b) Name the government institution which provides the railway transportation service in Sri Lanka.

(02 marks) (Total 08 marks)

- 4. (i) (a) What is a Treasury bill?
  - (b) Write two factors considered in selecting a source of investment.

(02 marks)

- (ii) State whether the following statements are true or false.
  - (a) Dividends are the return received to the partners for the employed capital in a partnership.
  - (b) Investing money in a bank current account is a source of investment which receives a high interest income.
  - (c) Planning is the process of determining the objectives of a business and deciding on suitable ways and means of achieving them.
  - (d) Target market is the segment of consumers that can be satisfied attractively as well as effectively by a business. (02 marks)
- (iii) A company has decided to produce a nutritious biscuit and has purchased a high-tech machine for it. At every steps in the production process the quality controller tests the quality of the products, while production manager provides required instructions to him.

State the **four** functions of management process and give examples for each function from the above case using a table similar to one given below.

Management function	Example given in the case					
1.						
2.						
3.						
4.						

(02 *marks*)

- (iv) A business which produces shoes has published a notice starting that a new shoe produced using a special type of leather is being introduced at Colombo town hall on 01.01.2017 and 50% trade discount is given for purchases on that day.
  - (a) Write **two** variables in marketing mix which have been used by the above business to achieve their marketing objectives.
  - (b) Write an example included in this case for each variable in marketing mix that you wrote in the above (iv) (a). (02 marks)

(Total 08 marks)

## Part II - Accounting

(Answer two questions only.)

- 5. (i) (a) What is an accounting?
  - (b) Write two factors that influence to change the owner's equity of a business.

(02 marks)

(ii) Following credit sales details were provided by Ravi's textiles business for the month of September 2016.

Date	Invoice No.	Purchaser	Quantity	Other Information
10.09.2016	102	Rama	10 T-shirts each at Rs. 200	Trade discount 10%
22.09.2016	103	Sitha	100 handkerchieves each at Rs. 50	Trade discount 5%

#### Required:

The sales Journal of Ravi's business for the month of September 2016

(02 marks)

- (iii) Tharindu has started a business to sell school equipment on 01.01.2016. Few transactions occured on that day are given below.
  - 1. Employing cash to business by Tharindu is Rs. 50 000
  - 2. Purchases of furniture of Rs. 20 000 in cash
  - 3. Paying monthly rent to the building is Rs. 5 000
  - 4. Obtaining a bank loan of Rs. 25 000
  - 5. Purchases of school equipment of Rs. 10 000 on credit

# Required:

(a) State how each transaction influences the accounting equation. (Follow a format similar to the one given below to give the answers. First transaction has done for you).

Transaction	Assets	=	Liabilities	+	Owner's equity
1	cash +50 000	=			capital +50 000
2					
3					
4					
5					

- (b) State the value of following each item of Tharindu's business as at 01.01.2016.
  - 1. Non-current assets
- 2. Current assets
- 3. Total liabilities
- 4. Equity (04 marks)
- (iv) Following is the petty cash book prepared in Romesh's business for the month of January 2016.

# **Petty Cash Book**

	_			V.	Dowmants	Ana	lysis Colu	mns	Ledger	L.
Receipts Rs.	F. N	Date	Description	N.	Payments Rs.	Travelling Rs.	Postage Rs.	Stationery Rs.	Account Rs.	F
100		1/1	Balance						r.	
1 400		1/1	Cash							
		1/3	Trishaw charges	1	120	120				
		1/5	Stamp charges	2	60		60			
		1/6	Purchases of pens	3	210			210		
		1/8	Travelling expenses	4	150	150				
		1/12	Payments to Jayanthi	5	200				200	
		1/15	Purchases of carbon papers	6	180			180		
		1/20	Registration fee	7	160		160			
		1/26	Hiring charges for vehicles	8	200	200				
					1 280	470	220	390	200	
		1/31	Balance b/d		220					
1 500	1				1 500					
220	1	2/1	Balance b/f			Ī				<u> </u>

### Required:

- (a) Petty cash imprest of this business
- (b) Amount of the petty cash reimbursed on 01.02.2016
- (c) Recording above petty cash payments in the petty cash book to the ledger accounts

(04 marks)

(Total 12 marks)
[see page eleven

- 6. (i) (a) What is a bank overdraft?
  - (b) Write the double entry relevant when deposit money in the current account of the business.

(02 *marks*)

- (ii) Some information of a business which produces a same type flower vases for the month of May 2016 are as follows.
  - # Units of production 100
  - \* Direct expenses Rs. 30 000
  - \* Transport expenses of flower vases Rs. 5 000
  - \* Production cost per unit Rs. 400
  - \* Selling price is determined by retaining a 25% profit margin on cost

### Required:

- (a) Production overhead cost for the month of May 2016
- (b) The selling price per unit

(02 marks)

- (iii) The balance of the bank account of Janith's business as at 30.09.2016 was Rs. 18 000. But the balance of the bank statement received for the month of September 2016 did not match with the balance of the bank account. Later following were revealed as the reasons for the difference.
  - \* Payments on standing orders that were not recorded in the bank account was Rs. 6 000.
  - \* Cheques deposited in September but not realized during the month were Rs. 3 000.
  - \* Cheques issued in September but not presented to the bank for encashment during the month were Rs. 4 800.

## Required:

- (a) Adjusting the balance of the bank account of the business as at 30.09.2016
- (b) Preparing the bank reconcilation statement as at 30.09,2016

(04 marks)

(iv) Given below is the trial balance of the Mohan's business as at 31.03.2016.

	Debit (Rs.)	Credit (Rs.)
Capital		100_000
Sales		54 000
Debtors	32 000	
Creditors		26 000
Furniture and Equipment	60 000	
Bank loan		10 000
Electricity charges	8 000	
Purchases		
Salaries and wages	20 000	
Carriage inwards		
Cash balance		
Suspense account	9 000	
	190 000	190_000

Following errors were revealed in accounting after preparing the above trial balance.

- 1. Paid building rent Rs. 2 000 has been recorded in debit side of electricity charges account.
- 2. The balance of sales account Rs. 45 000 has been recorded in the trial balance as Rs. 54 000.

#### Required:

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

(04 marks)

(Total 12 marks)

7. (i) (a) What is an asset?

(b) Write two elements included in the statement of financial position.

(02 marks)

(ii) The number of members in Lakmini Sports Association are 120. The annual membership fee per member is Rs. 600. Following are the receipts and payments information of that sports association for the year 2015.

Membership fee received	Rs.	72 000
Maintenance expenses of the sports ground	Rs.	12 000
Purchases of sports equipment	Rs.	20 000
Donation received	Rs.	5 000
Electricity charges	Rs.	12 000
Expenses for refreshments	Rs.	6 500
Purchases of a Loudspeaker set	Rs.	20 000
Water bill	Rs.	4 500
Sports training expenses	Rs.	15 000

# Required:

The income statement of Lakmini sports association for the year ended 31.12.2015

(02 marks)

(iii) Trial balance of Ravi's trading business as at 31.12.2015 is as follows.

	Debit (	(Rs.)	Credit (Rs.)
Capital			500 000
Stock (as at 01.01.2015)	10	000	
Purchases	280	000	
Sales			350 000
Debtors	30	000	
Creditors			13 000
15% bank loan			50 000
Land and building (at cost)	400	000	
Machinery (at cost)	150	000	
Bank loan interest	3	000	
Administrative salary	1-4	000	
Discounts allowed	3	200	
Discounts received			5 000
Rate	8	000	
Advertising	12	500	
Cash in hand	7	300	
	918	000	918 000

### Additional Information:

- \* Cost of stock as at 31.12.2015 is Rs. 30 000.
- \* Machinery should be depreciated annually at 10% on straight line method.
- # Rs. 3 000 of debtors should be written off as bad debts.

## Required:

(a) The statement of Profit and Loss for the year ended 31.12.2015

(04 marks)

(b) The statement of Financial Position as at 31.12.2015

(04 *marks*)

(Total 12 marks)