#### සියලුම හිමිකම් ඇවිරිණි / All Rights Reserved අධාාපත දෙපාර්තමේන්තුව ප්ලෝස්ථි කොසුම් ජාත්රාපත කර දින ප්රෝස්ථික දෙපාර්තමේන්තුව Provincial Department of Educa I පළමු වාර පරීක්ෂණය - 11 ලේණිය - 2020 First Term Test - Grade 11 - 2020 **Business & Accounting Studies - I & II** Times - 03 hours Name/ Index No: ..... Note :-**Business & Accounting Studies - I** Answer all questions. 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. Mark a cross (X) on the number corresponding to your choice in the answer sheet provided. Further instructions are given on the back of the answer sheet. Follow the carefully. Using following (use answer question No 01 - 04) Sri Lanka Mobitel PLC has provided facilities for it's customers to pay their bills online and to gain some other necessary services over the internet and Sampath Bank has provided facilities for its customers to do their transactions online join with the websites of the bank via mobile phones. 01) What is the human need that Sri Lanka Mobitel PLC fulfilled? food entertainment (1) transportation (3) communication (4) (2) 02) A characteristic relates to the type of business organization Sri Lanka Telecom PLC, having an unlimited liability (2) having a legal personality (3) not having a continued existence being a public sector business 03) A banking service that Sampath Bank provides in above indicated. (1) Tele banking service (2) Social network banking service (3) Inter banking service (4) mobile banking service 04) A type of account that can be commenced only in the Sampath Bank. (1) saving accounts (2) fixed deposit accounts (3) (4) Wanitha Vasana accounts current accounts Using following case answer question No 05 & 06 "Wisdom Tel" company has planned to provide a new access to the internet for school children. In order for this, They have gained the permission from the Education Ministry to provide internet access only for academic purposes.

Service providing business

The business is owned to the public

Select the correct statement relates to "Wisdom Tel" company.

Commodity manufacturing business

Social services providing business

05)

(1)

(3)

06)	According to this case, "receiving the permission from the Education Ministry is,										
	(1)	a strength		(2)	a weakness						
	(3)	an opportunity		(4)	a threat						
07)	Sele	Select the most suitable way of action to avoid conflicts." among partners in a partnership.									
	(1)	recruiting the clos	sest friends as partners.	(2)	appointing a s	suitable leader.					
	(3)	registering the par	tnership	(4)	agreement an	nong partners.					
08)	Ifac	If a company is to become a seperate business from its shareholders,									
	(1)	management should be done by a board of directors									
	(2)	company name sh	ould be registered								
	(3)	shares should be is	ssued in public								
	(4)	should be incorpo	rated under the companie	es Act.							
09)	Whe	When writing a cheque in order to provide more security, it should be considered.									
	(1)	write as much for	ward date as possible								
	(2)	) write the name of the payee only in English									
	(3)	If there are any amendments to the cheque they should be clearly corrected.									
	(4)	4) crossing as appropriate									
10)	Select the most appropriate communication medium to send the daily reports from Kurunegala branch to Colombo head office.										
	(1)	Telephone	(2) Viber Technolo	egy (3)	Letter	(4) e-mail					
11)	Ane	An example for a factor to be considered when selecting an appropriate transportation medium.									
	(1)	Starting an interci	ty railway service to Kanl	kasanthurai	from Colombo						
	(2)	The publicization	of the central expressway	in 2020							
	(3)	using railways to t	ransport petroleum.								
	(4)	(4) Introducing meaningful songs in the buses instead of songs played at present in the busses.									
12)	What is the answer indicates examples for elements of transportation relates to a large vezzle.										
	(1)	waterways, Diese	l, port	(2)	Diesel, harbo	ur, Airways					
	(3)	harbour, waterway	ys, Diesel	(4)	harbour, airw	ays, wind					
13)	One	One of a main reason <b>not</b> affects to require international trade to a country.									
	(1)	require to sell an e	excess production of a co	untry to ano	ther country.						
	(2)	creating a foreign	market for domestic busi	nesses.							
	(3)	Having a higher p	opularity in a country for	foreign bran	nd names.						
	(4)	a country is not se	lf sufficient with goods a	nd services	to fulfill the ne	eds of a country.					
14)	Sele	ct the group of good	ls which Sri Lanka export	es?							
	(1)	Tea, clothes, woo	d, tyre	(2)	Rubber, biscu	its, machines, food iter	ns				
	(3)	garments, tea, Ru	bber, tyre	(4)	minor export	crops, gems, clothes, w	vood				

(1) planning, organizing

(2) planning, leading

(3) organizing, leading

(4) organizing, controlling

- 16) Select an example for "target market"
  - (1) selling instant food in supermarkets.
  - (2) selling mobile phones by visiting from house to house.
  - (3) selling specialized shoes for diabetic patients.
  - (4) selling garments on this festival season by providing on discounts.
- 17) Select the assets accounts only.
  - A creditors Account
  - B cash account
  - C office equipment account
  - D capital account
  - E debtors account
  - (1) A, B & C
- (2) A, B & D
- (3) B, C & D
- (4) B, C & E
- 18) Select the transaction which is increased the liabilities of the business.
  - (1) Credit sales of trade stock Rs. 10 000 which cost Rs. 8 000
  - (2) Credit purchases of trade goods Rs. 12 000
  - (3) Paid electricity bill Rs. 4 000
  - (4) Paid to creditors Rs. 3 000
- 19) The accounting equation of Lakshan's business as at 01.01.2020 is as follows.

```
Assets = equity + liabilities

120\,000 = 90\,000 + 30\,000
```

on 02.01.2020 paid bank loan installment Rs. 12 000 including the loan interest Rs. 2 000 after the above transaction, select the corrected accounting equation.

```
Assets = equity + liabilities
```

- $(1) \quad 108\,000 \qquad = \quad 78\,000 \quad + \quad 30\,000$
- $(2) \quad 108\,000 \quad = \quad 90\,000 \quad + \quad 18\,000$
- $(3) \quad 108\,000 \qquad = \quad 80\,000 \quad + \quad 28\,000$
- $(4) \quad 108\,000 \qquad = \quad 88\,000 \quad + \quad 20\,000$
- 20) When settling a creditor worth Rs. 10 000 It was increased the equity by Rs. 1 000. The double entry for above transaction is.
  - (1) Creditors Acc Dr. Rs. 10 000 Cash Acc Cr Rs. 10 000
  - (2) Creditors Acc Dr. Rs. 10 000 Cash Acc Cr Rs. 9 000, Discount allowed acc Cr. Rs. 1 000
  - (3) Creditors Acc Dr. Rs. 10 000 Cash Acc Cr Rs. 9 000, Discount received Cr. Rs. 1 000
  - (4) Creditors Acc Dr. Rs. 9 000 Cash Acc Cr Rs. 9 000

21)	follo	following transactions occured in a business.							
	A	-	Owner withdra	aw Rs.	5 000 as drawings				
	В	-	purchased a mo	otor ve	hicle Rs. 500 000 on c	redit 1	for the use of busine	ess.	
	C	-	paid travelling	charge	es Rs. 2 000				
	D	-	owner withdra	w trad	e stock Rs. 500 from the	ne bus	iness as drawings.		
•	Sele	ct th	e transactions t	hat ar	e recorded in the ge	neral	journal.		
	(1)	Α δ	& В	(2)	A & C	(3)	В & С	(4)	B & D
•	Usin	g fol	llowing informa	ition a	nswer question No. 2	22 & 2	23		
		Tra	ansaction		_	Sou	rce document		
	(1)	pai	d Salary Rs. 5 00	0		A -	Journal Voucher		
	(2)	pur	chased trade stoo	ck Rs.	4 000 on credit	В -	receipt		
	(3)	pur	chased office equ	uipmer	nt Rs. 60 000 on credit	C -	payment voucher		
	(4)	Red	ceived commission	on inco	me Rs. 2 000	D -	purchases invoice		
22)	Mato	ch the	e 'transaction' col	umn w	ith the column of 'sou	rce do	cument'		
	(1)	C	D B A	(2)	C D A B	(3)	CADB	(4)	B D A C
23)	The	prim	e entry books rela	ated to	record above transacti	ons re	spectively.		
	(1)	) cash book, purchases journal, purchases journal, cash book							
	(2)	cas	h book, purchase	s journ	al, general journal, gen	eral b	ook		
	(3)	cas	h book, general jo	ournal,	purchases journal, cas	h bool	k		
	(4)	cas	h book, purchase	s journ	al, general journal, cas	h bool	k		
24)	The petty cash imprest of a business is Rs. 7 500. The petty cash imprest was increased further by Rs. 1 000 on 01.01.2020. The total of the petty cash expenses for the month of December 2019 was Rs. 7 100. What is the reimbursed amount as at 01.01.2020?								
	(1)	Rs.	7 100	(2)	Rs. 7 500	(3)	Rs. 8 100	(4)	Rs. 8 500
25)	It was seen a credit balance of the bank account Rs. 3 500 of a business as at 31.01.2020. It relates to the business as,								
	(1)	an	asset			(2)	an income		
	(3)	a lia	ability			(4)	an expense		
26)	A cheque received from a debtor for Rs. 2 500 and deposited in the bank had been dishnoured by the bank.								
	The	corre	cted journal entry	y is,					
	(1)	deb	otors acc. Dr. 25 (	000		(2)	debtors Acc Dr. 23	5 000	
		cre	ditors Acc Cr. 25	000			bank Acc Cr. 25 0	00	
	(3)	Baı	nk Acc Dr. 25 00	0		(4)	bank Acc Dr 25 00	00	
		De	btors Acc Cr. 25	000			creditors Acc Cr. 2	25 000	

#### • Using following information answer, question No. 27 - 29

The balance of the bank account of Avishka's business was Rs. 32 000 as at. 31.01.2020. However on that day the balance of the bank statement was not tally. The reasons for the difference are as follows.

- A deposited but unrealised cheques Rs. 4 000
- B paid insurance on standing orders Rs. 6 000
- C Debtors direct remittances Rs. 2000
- D Issued but unpresented cheques Rs. 3 000
- 27) When adjusting the bank account, It should be considered,
  - (1) A & B
- (2) A & C
- (3) B & C
- (4) C & D

- 28) The balance of the adjusted bank account is,
  - (1) Rs. 36 000
- (2) Rs. 34 000
- (3) Rs. 29 000
- (4) Rs. 28 000

- 29) The balance of the bank statement is,
  - (1) Rs. 27 000
- (2) Rs. 28 000
- (3) Rs. 37 000
- (4) Rs. 38 000
- 30) The equity of Kasun's business was Rs. 600 000 as at 01.01.2018 and Rs. 680 000 as at 31.12.2018. During the year owners drawings was Rs. 20 000. what is the amount of net profit earned the business during the year.
  - (1) Rs. 20 000
- (2) Rs. 80 000
- (3) Rs. 100 000
- (4) Rs. 680 000

- 31) State the transaction that can be seen in the bank statement.
  - (1) paid the water bill Rs. 1 000
  - (2) paid insurance premium Rs. 3 000 on standing orders.
  - (3) interest received Rs. 4 000
  - (4) deposited but unrealized cheque Rs. 2 000
- 32) Select a reason that the balance of the bank account exceeds the balance of the bank statement.
  - (1) debtors remittances

(2) Dividend income received as direct remittances.

(3) bank charges

(4) realised a deposited cheque.

- 33) known as bank overdraft?
  - (1) The debit balance of the bank account.
  - (2) A short term loan given to issue cheques for more than the existing bank balance.
  - (3) A short term loan received from a bank by the business.
  - (4) The credit balance of the bank statement.
- 34) The double entry for the payment of Rs. 2 500 as building rent by a cheque
  - (1) Cash Acc. Dr. Rs. 2500 Building rent Acc. Cr. Rs. 2500
  - (2) Building rent Acc. Dr. Rs. 2500 Cash Acc. Cr. Rs. 2500
  - (3) Building rent Acc. Dr. Rs. 2500 Bank Acc. Cr. Rs. 2500
  - (4) Bank Acc Dr. Rs. 2500 Building rent Acc. Cr. Rs. 2500

- 35) A source document used to prepare the bank reconciliation statement,
  - (1) Statement of financial position.

(2) Bank Account

(3) Trial balance

- (4) Bank statement
- 36) Credit purchass of trade goods Rs. 40 000 has been recorded in credit side of the cash book. As this error,
  - (1) It creates a difference Rs. 40 000 of Trial balance.
  - (2) The debit column of the trial balance is increased than the credit column by Rs. 40 000
  - (3) The credit column of the Trial balance is increased than the debit column by Rs. 40 000
  - (4) None of the above
- 37) Sold trade goods to Amal Rs. 4 000 has been recorded in Kamal's account.

As above error,

- (1) The equality of the Trial balance is not affrected.
- (2) increased the debit column by Rs. 4 000
- (3) decreased the credit column by Rs. 8 000
- (4) debit and credit columns are not equal each other.
- 38) Paid employees salary Rs. 3 000 has not been recorded in salary account.

The journal entry to rectify above error is,

- (1) Salary Acc. Dr. Rs. 3 000 Cash Acc. Cr. Rs. 3 000
- (2) Salary Acc. Dr. Rs. 300 Suspense Acc. Cr. Rs. 300
- (3) Salary Acc. Dr. Rs. 3 000 Suspense Acc. Cr. Rs. 3 000
- (4) Salary Acc. Dr. Rs. 6 000 Suspense Acc. Cr. Rs. 6 000
- 39) Following shows a rectifying journal entry of an accounting error occured.

Purchases Acc. Dr. Rs. 1 000

Suspense Acc. Cr. Rs. 1 000

The error should be,

- (1) The total of the purchases account has been overcast by Rs. 1 000
- (2) cash purchases Rs. 1 000 has not been recorded in cash book.
- (3) The balance of the purchases account Rs. 1 000 has not been extracted to the Trial balance.
- (4) Cash purchases Rs. 1 000 has not been recorded in purchases account.
- 40) When there is a difference between the totals of the Trial balance, that difference should be recorded temporarily into,
  - (1) the capital account
  - (2) the suspense account
  - (3) the statement of financial position
  - (4) the cash book

#### සියලුම හිමිකම් ඇවිරිණි / All Rights Reserved



## වයින්ත්ය මාත්ස් ජිට්ප්ටපුන දේදාර්තමේන්තුව

ຊວນາຕາ ອຸເຕາປັກຄູອີສ່ສຸຍ. Provincial Department of Education ຄູເຂດ ຕະກາສ ອຸເຕາປັກຄູອີສ່ສຸຍຄູ ຊວນາຕາ ອຸເຕາປັ**ຂາວvincial** a **Department** of Education ຄູເຕາປັກຄຸອີສ່ສຸຍຄູ යඹ පළාත් අධාාපන දෙපාර්තමේන්තුව Provincial Department of Education වයඹ පළාත් අධාාපත දෙපාර්තමේන්තුව Provinc

II

## පළමු වාර පරීක්ෂණය - 11 ශේණීය - 2020

## First Term Test - Grade 11 - 2020

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

## Name/ Index No: .....

#### Notes

- Answer five (05) questions only as instructed.
- Any extra questions answered if not struck off by the condidate himself will be crossed out by the examiner without being marked.
- Including question No 01, answer 05 questions selecting 02 questions from each of the parts I and II.
- Write your answer in nead handwriting.

#### 01) Using following case answer question No (i) - (x).

20% of the population of Sri Lanka is agging (2018 central bank of Sri Lanka report) by analyzing this trend in their region, Sumali Perera and Minoli Thisera commenced a restaurant under the name "Sumihiri Hela Bojun" in order to produce and distribute Sri Lankan, nutritious and healthy food items. Sumali who has done an entrepreneurship programme and Minoli who is an undergraduate specialized in food technology contributed capital for this. Accordingly Sumali invested Rs. 500 000 and Minoli invested a building worth Rs. 500 000 on 01.01.2020. On the same day, a bank loan worth Rs. 300 000 was taken. The production activities were under Minoli while Sumali was in charge of the distribution activities. In order to help both those two sections, an unskilled employee, Thamali was recruited.

Sumihiri products grew popular among adults and all those who are concerned regarding their health.

Following transactions occured in the month of January 2020

		Rs.
01/03	purchased food raw materials	100 000
01/04	packaging materials expenses	8 000
01/05	purchased food raw materials on credit	15 000
01/25	paid water bill	3 000
01/26	paid bank loan installment including the loan interest Rs. 2000	10 000
01/27	paid electricity bill	4 000
01/27	paid employees salary	20 000
01/28	sales income	170 000
01/29	purchased furniture from Dambulu Furnitures on credit	50 000

- 01/31 decided to recruit an experienced employee and posted advertisement in the social media sites of that business.
- 01.31 It was decided to open a current account from 01.20.2020.
- (a) What is the type of business organization that "Sumihiri Hela bojun" relates to? (i)
  - (b) Write an advantage and a disadvantage can be seen in this type of business organizations.

1

(ii)	Name a factor of internal environment and a factor of external environment and give an example each
	from "Sumihiri Hela Bojun" business. (use following format to answer)

Internal environment factor  1	example 
External enviroment factor 2	example 

- (iii) (a) As an intermediator in distribution process, whatever trade is done by this business.
  - (b) Name the type of bank which can be started a current account for this business.
- (iv) (a) Write a communication medium used of this business and the related communication method for it
  - (b) Provide examples for following functions of management process form this business
    - 1. planning
    - 2. organizing -
- (v) Write the accounting eauation of "Sumihiri Hela Bojun" busines as at 01.01.2020 with values.
- (vi) (a) Write the double entry relates to pay electricity bill of "Sumihiri Hela Bojun" business.
  - (b) State the value of total liabilities of "Sumihiri Hela Bojun" as at 31.01.2020.
- (vii) (a) Write down the relevant prime entry book and the source document for the transactian of "purchasing furniture on 29. 01 . 2020".
  - (b) Record the above transaction in the prime entry book.
- (viii) Calculate the cash balance as at 31.01.2020.
- (ix) Write a transactian each for following type of accounts from the above case.
  - (a) assets
  - (b) liabilities -
  - (c) expenses -
  - (d) income
- (x) Calculate the owners equity as at 31.01.2020 (use the following equation)

#### PART I - BUSINESS STUDIES

#### • Answer only 02 Questions.

- (02) (i) (a) What is the main objective of a business.
  - (b) What is the main activity that businesses are engaged to achieve above objective.
  - (ii) State whether the following statements are true or false.
    - A Needs are fullfilled by satisfying the various wants of consumers.
    - B Owner's objectives are fulfilled by having a fair price for products.
    - C Business expenses can increase up by imposhing taxes on goods.
    - D At present, world has become a global village through the growth of information and communication technology.
  - (iii) It was reported about a business which engages in the production and distribution of rice adding chemicals to it's expired production and releasing it to the market.
    - (a) On which stakeholders does the news reported impaction?
    - (b) On instances like the one above, which institution acts for the protection of the consumers.
  - (iv) Mrs. Samanthika decided to visit Thailand this December, Then she joined as agency called, "Ama Travellers" which conducts by Ama Perera.
    - (a) What is the human need which is Mrs. Samanthika wished to fulfil?
    - (b) Write 02 advantages can be achieved by registering "Ama Travellers"
- (03) (i) (a) Write an advantage which can be obtained by studying the business environment.
  - (b) What are the factors considered for the ownership of a business by classifying the business according to the ownership?
  - (ii) State whether the following statements are true or false.
    - A Cooperative societies are related to the public sector according to the ownership.
    - B when comparing small scale businesses with large scale businesses, the business name is also considered as a criteria.
    - C The profit of Sri Lanka Transport Board is owned by the public
    - D The debit card can be used to withdraw cash of a savings account.
  - (iii) Upul was recruited as a manager of a medicine distributing business. He expects to open a bank account to make his activities conveniently.
    - (a) What is the most suitable type of account that Upul should be opened?
    - (b) Write 02 services that can be obtained by a commercial bank to the medicine distributing business.
  - (iv) Sumali uses her credit card to purchase goods and services. further she is doing international transactions also.
    - (a) Write 02 limitations (Risks) that can be faced to Sumali by using a credit card.
    - (b) State 02 transactions that can be done via electronic networks by using credit cards.
- (04) (i) (a) What in meant by "a pool of risks" in insurance?
  - (b) Write down 02 type of insurance deeds can be obtained in International Trade.

- (ii) State whether the following statements are true or false.
  - A In external communication, A business is used electronic communication mediums only.
  - B "The compensation paid should be sufficient only to reinstate the damage" is not related to the life insurance.
  - C A cheque is condorsed in order to provide more security for that cheque.
  - D "Runs only according to a time table is a disadvantage of railway transportation.
- (iii) Hansi Silva conducts a bathik Sarees Manufacturing business & distributes high quality sarees to the shops in the city.
  - (a) Name the type of trade that above business relates to.
  - (b) What is the variable of marketing used by this business to satisfy the consumers.
- (iv) A beverage manufacturing business has produced their expected amount during the month of December. But the level of sales was comparatively lower state.
  - (a) According to the above situation, explain through the management process on how to investigate into why the sales have dropped?
  - (b) Propose a way, how the marketing manager can use the marketing mix to sell the rest of the stock.

#### **PART II - ACCOUNTING**

#### • Answer only 02 Questions.

(05) (i) (a) What is the objective of Accounting?

(b) What is the equaty of a business?

(02 marks)

(ii) following are 02 double entries related to 02 transactions. write those 02 transactions.

			Ks.	
(a)	creditors Account	Dr.	12 000	
	bank Account	Cr	12 000	
(b)	Debtors Acc	Dr	4 000	
	Sales Acc	Cr	4 000	(02 mraks)

- (iii) Chamara commenced a stationary business on 01.01.2020. following transactions occurred during the first week.
  - 1. invested Rs. 100 000 as capital
  - 2. purchased furniture Rs. 25 000 on cash.
  - 3. obtained a bank loan Rs. 50 000
  - 4. purchased stationary Rs. 30 000 on credit
  - 5. Paid employees salary Rs. 5 000

#### requirted,

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

Transaction	Assests	=	liabilities	+	Equity
1.	$cash + 100\ 000$	=		+	capital + 100 000
2.					
3.					
4.					
5.					

(b) After the above transactions state the accounting equation with values.

(04 marks)

	(iv)	Following petty cash transactions occured in Kamal's business during the month of January 2020. The petty cash balance as at January 01, was Rs. 400. The petty cash imprest was Rs. 1 500.							
		1.	01.01.2	2020	_	reimbursed the imp	prest		
			02.01.2	2020	-	paid postage charg	ges Rs. 150		
			05.01.2	2020	-	paid travelling cha	rges Rs. 200		
			15.01.2	2020	-	refreshments char	ges Rs. 180		
			28.01.2	2020	_	paid postage charg	ges Rs. 100		
		requ	uired,						
		-		ve trans	actions i	in a petty cash book	and balancing off it as at 3	31.01.2020	(04 marks)
(06)	(i)	(a)	State th	ne doub	le entry p	principle to record "	'Income"		
		(b)	Write (	)2 chara	acteristic	es of an asset.			(02 marks)
	(ii)	Following are some transactions occured in Saranga's business during the month of January 2020, which conducts buying and selling garments.							
		01.05			credit purchases from Amal				
					20 bal	by suits at Rs. 300	each.		
					`	trade discount)			
		01.1	.0	-	_		n cash from Kumara		
					50 sar	rees at Rs. 500 eac	ch.		
					(5% tı	rade discount)			
		01.12 - purchased on credit from							
					08 shi	irts at Rs. 1 000 eac	ch		
		01.1	.5	-	purch	ased on credit from	n Ranga		
					20 tro	ousers at Rs. 250 ea	ich		
					(10%	trade discount)			
		01.2	20	-	Purch	ased 02 Shelves at	Rs. 2 000 on credit from N	Iamal.	
		_	uired						
		` /	Purcha						(0.4 1 )
		(b)	Releva	nt ledge	er accoui	nt.			(04 mraks)
	(iii)	complete the following table of Narada's business.							
	( )		nsaction		υ		<b>Source Document</b>	Prime enrty l	ook
		1.	purchase	ed a mo	tor vehic	ele Rs. 500 000		·	
			on credi					***************************************	
		2.					paying voucher		
		3.						sales journal	
		4.	Receive	d comn	nission R	As. 5 000			
									(02 marks)

(iv) Following balances shows for the year ending 2019 of Amila's business.

	Rs.
Sales	60 000
Purchases	35 000
Salary	20 000
Insurance	4 000
Capital	?
Land	80 000
Building	30 000
debtors	25 000
creditors	15 000

#### required

- (a) Calculate the capital of Amila's business.
- (b) Prepare the trial balance of Amila's business as at 31.12.2019
- (07) (i) Name a source document that can confirm the transaction, "Issued a cheque to a creditor"
  - (b) Write the journal entry to record a dishonoured cheque which had been received from a debtor and deposited the bank
  - (ii) The balance of the bank account of Ranjan's business was Rs. 21 000 as at 31.01.2020. But the balance of the bank statement was not tally. Later following reasons were revealed.
    - bank charges Rs. 2 000 was not recorded in the bank account.
    - Issued cheques Rs. 45 000 to creditors but it has been recorded in the bank statement as Rs. 38 000
    - Direct debtors remittances Rs. 4000
    - Deposited but unrealized cheques Rs. 12 000
    - paid insurance Rs. 3 000 on standing orders.

#### required,

- (a) Adjusted bank account for the month of January.
- (b) Bank reconciliazion statement as at 31.01.2020
- (iii) (a) Name the prime entry book and the source document which is recorded the rectifying entries of accounting errors.
  - (b) State 02 errors might be occured if the Trial balance got equal in accounting process.
- (iv) The Trial balance prepared by Ramanayaka's business as at 2019.12.31 was not equal and the difference Rs. 4 000 was transferred to the debit side of the suspense account. Later revealed following errors.
  - A sales invoice Rs. 5 000 has been completely omitted from books.
  - paid electricity bill Rs. 4 000 has not been recorded in electricity bill account.
  - paid motor vehicle repair expenses Rs. 8 000 has been recorded in motor vehicle account.

#### required,

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

(04 marks)

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## **Business & Accounting Studies - Answer Paper**

				Paper I			
01.	(3)	11.	(3)	21.	(4)	31.	(4)
02.	(2)	12.	(3)	22.	(2)	32.	(3)
03.	(1)	13.	(4)	23.	(4)	33.	(2)
04.	(3)	14.	(3)	24.	(3)	34.	(3)
05.	(2)	15.	(3)	25.	(2)	35.	(4)
06.	(3)	16.	(3)	26.	(2)	36.	(4)
07.	(4)	17.	(4)	27.	(3)	37.	(1)
08.	(4)	18.	(2)	28.	(4)	38.	(3)
09.	(4)	19.	(4)	29.	(1)	39.	(4)
10.	(4)	20.	(3)	30.	(3)	40.	(2)

## Paper II

1

- (a) 1 partnership (01)
  - 1 private sector business/ profit oriented
  - give marks for a correct advantage and a disadvantage.

(ii)	internal environment factors	examples		
	1 owners	Sumali, Minoli		
	employee	Thamali		
	external environment factors	examples		
	1 consumers	who are concern their health		

- (iii) (a) retails trade
  - (b) commercial banks
- (iv) (a) communication communication medium method electronic social web sites

- (b) planning
- decided to recruit an experienced employee decided to open a current account.
- organizing
- recruited an unexperienced employee. production and distribution activities are done under Minoli and Sumali.

(v)	Assestes	=	equity	+	liabilities
	+ 500 000	=	+ 500 000		
	(cash)		(capital)		
	+ 500 000	=	+ 500 000		
	(building)		(capital)		
	+ 300 000	=			+ 3000 000
	(cash)				(bank loan)
	1 300 000	=	1 000 000		+ 30 000

or

Assest = equity + liability 1 300 000 = 1 000 000 + 300 000

- (vi) (a) electricity bill acc Dr. 4 000 cash acc Cr. 4 000
  - (b) Rs357 000 Bank Loan Rs. 300 000 (+) creditors Rs. 15 000 (+) furniture creditors Rs. 50 000 Rs. 365 000 (-) paid bank loan (8000)RsRs 357 000
- (vii) (a) General Journal Journal Voucher

Dambulu Furnirture)

(viii)

Cash account								
Capital Acc	500 000	Food - raw material	100 000					
bank loan Acc	300 000	packaging meterial	8 000					
sales	170 000	water bill	3 000					
		bank loan	100 000					
		electricity bill	4 000					
		salary	20 000					
		01/31 b/c/f	825 000					
	970 000		970 000					
02/01 b/b/f	825 000	1						

- (ix) give marks for relavant transactions.
- (x) 2020/01/01 capital ( + ) income sale

/01 capital 1 000 000 come sales 170 000

( + ) income sales <u>170 000</u> 1 170 000

( - ) expenses

(100 000 + 8 000 + 15 000

3 000 + 4 000 + 20 000 equity as at 31.01.2020

(150 000) 1 120 000

- (02) (i) (a) earning profit
  - (b) manufacturing goods and services
  - (ii) (a) 🗸
- (b) X
- (c) 🗸
- (d) 🗸
- (iii) (a) community
  - (b) consumer affairs Authority
- (iv) (a) entertaintment
  - (b) provides an identity and recognition
    - provides an ownership of the business name
    - provides a qualification to obtain incentives given by the government
    - easy to obtain loans
- (03) (i) (a) to identify strengths & weaknesses.
  - strengths can be used to grow a business
  - weaknesses are to be minimized
  - opportunities can be exptoited
  - identifying threats and face them successfully.
  - (b) provide funds to the business
    - assume the risks
  - (ii) (a) X
- (b) **X**
- (c) 🗸
- (d) 🗸
- (iii) (a) savings account
  - (b) loans
    - electronic cash related services
    - leasing services
    - current accounts related services
- (iv) (a) Risk of data being destroyed
  - Incurring an extra cost
  - Inability to use for payments at certain shops.
  - (b) payment of insurance premium
    - payment of electricity/ water/ telephone bill
    - purchasing software packages
    - payment of exam fees/ course fees

- (04) (i) (a) give marks for correct idea.
  - (b) marine insurance
    - Goods in transit insurance

(b) 🗸

- Export credit insurance
- (c) ✓ (d) X
- (iii) (a) wholesale trade
- (b) production mix
- (iv) (a) controlling

(ii) (a) X

- (b) reducing the price of a cool drink bottle
  - Organizing competitions
  - sell with another good.

- (05) (i) (a) provide information to the stakeholders to take decisions.
  - (b) The value of assets that belongs to owners of the business is termed as equity.
  - (ii) (a) paid to creditors Rs. 12 000 by a cheque.
    - (b) credit sales Rs. 4 000

Transaction	Assest =	Liabilities +	Equity
(1)	cash +100 000		capital + 100 000
(2)	furniture +25 000		1
	cash -25 000		
(3)	cash +50 000	bank loan +50 000	
(4)	stock +30 000	creditors +30 000	
(5)	cash (- 5 000)		salary (-5 000)
1		1	

(iii) Assest = Liabilities + Equity 175 000 = 80 000 + 95 000

05. (iv)

## Namal Business

Petty cash book for the month of January

receipt	V/N	Date	Description	L/P	Total	·	Analysis columns			L/P
					Rs.	postage	travel-	refresh		
							ling	ment	ledger Acc	
400		01/01	b/b/f							
1 100		01/01	cash							
		01/02	postage		150	150				
		01/05	travelling		200		200			
		01/15	refreshments		180			180		
		01/28	postage		100	100				
					630	250	200	190		
		01/31	b/c/f		870					
1 500					1 500					
870		02/01	b/b/f			i				

- (06) (i) (a) Income increase credit Income decrease - debit
  - (b) 1. arose as a result of a past transaction

- 2. controlled by the business
- 3. The future economic benefits will flow into the business

i) Purchases Journal

Date	invoice No	Supplier	Ammount (Rs.)	L/P
2020/01/05 2020/01/12 2020/01/15		Amal Nuwan Ranga	5 400 8 020 4 500	
2020/01/31		debited to the purchases Acc	17 900	

#### Purchases Account

Date	Description	L/P	Account	Date	Description	L/P	Ammount
01/31	creditors		17 900				

#### Amal's Account

Date	Description	L/P	Account	Date	Description	L/P	Ammount
				01/05	purchases		5 400

#### Nuwan's Account

Date	Description	L/P	Account	Date	Description	L/P	Ammount
				01/12	purchases		8 000

Ranga's Account

Date	Description	L/P	Account	Da	e	Description	L/P	Ammount
				01/	15	purchases		4 500

- (iii) (1) Journal Voucher, General Journal
  - (2) paid an expense, cash book
  - (3) credit sales Rs. 4000, sales invoice
  - (4) receipt, cash book

(iv)

Description	Debit	Credit
purchases	35 000	
salary	20 000	
insurance	4 000	
Land	80 000	
building	30 000	
debtors	25 000	
sales		60 000
creditors		15 000
capital		119 000
	194 000	194 000

Trial blance

- (07) (i) (a) counterfoil
  - (b) debtors Acc debit bank account - credit

(ii) Bank reconciliation statement

Dank i cconcination staten	icht .
balance of the adjusted bank account	20 000
(+) unpresented cheques	7 000
	27 000
(-) unrealized cheques	(12 000)
The balance of the bank statement	15 000

Adjusted bank account

Adjusted bank account										
b/b /f	21 000	bank charges	2 000							
Remittances	4 000	3 000								
		b/c/f	20 000							
	25 000		25 000							

(iii) (a) general journal - journal voucher (b) give 01 mark for 02 corrected answers

(iv)	suspense		
The difference	4 000	electricity	4 000
	4 000		4 000

(iv) General Journal

Description	Debit	Credit
Debtors Acc. Dr.	5 000	
Sales Acc. Cr.		5 000
Electricity charges Acc. Dr.	4 000	
Suspense Acc. Cr.		4 000
motor vehicle repair Acc. Dr.	8 000	
motor vehicle Acc. Cr.		8 000
(if uses the general journal give	1/2)	