(3) Promotion



#### PROVINCIAL DEPARTMENT OF EDUCATION-NORTH WESTERN PROVINCE

## THIRD TERM TEST 2022

## Grade 11 Business & Accounting Studies - I & II

03 hours

Na	ıme	/ Index No -						
• I c	Answ n eac corre Mark	rer all questions  ch of the questions  ct or most appropri  ca (x) on the corrcsp  ner instructions are	1 to a ate	ng to your choice in	alterr	native (1), (2), (3)	ided	nich you consider as
•	The and dist	the increase in the priority of the increase in the priority and storage ad.	ncreatice o	ase the price of petro f a barrel of crude oi public was forced to	leum l in th	e world market. D	ue to di	foreign exchange rate sruption of petroleum Sri Lankan Transport
01.		e need mentioned in Petroleum	the al (2)	bove case is, Transportation	(3)	food	(4)	communication
02.	Wh (1)	at is the factor of pro	oduct (2)	ion which relates th Labour		s" Land	(4)	entrepreneurship
03.	A B C	Increasing the fore Importation of pet Increasing the pric The factors relate to AB only	roleu e of p	m to Sri Lanka		B only	(4)	AC only
04.	<ul><li>(1)</li><li>(2)</li><li>(3)</li></ul>		ofits r a ge	earned will be credi eneral or special act enality	ranspo	ort Board is, the consolidated	fund of	Ethe government
05.		te the element of trai Medium	-	tation which relates Way	-	roleum" Power	(4)	Terminal
06.8		the factor of market Product	_	nix which relates to Price	the di	stribution of petro	oleum"	

(4) Place

07.	A strength of a business is  (1) Providing tax incentives for businesses  (3) having a recognized brand name  (4) Introducing low interest loans by the government of the strength of a business is		•	ofinternation	nal trade embargo
08.	"Perera and company" is, (1) an incorporated company (3) a partnership	(2) (4)	A state con	npany prietorship	
09.	Following are some business organizations  A Partnerships B State companie  D Cooperative societies E Incorporated c  G State corporations  Select the answer which includes public sector b  (1) A,C,G (2) B,D,F	ompa		Sole Proprie State Depart ations only (4)	ment
10.	Below is an Advertisement published by an insular "You can get the amount insured, despite the cannot be transfered. Benifits such as bonuses insured value"  What type of insurance is this advertisement target (1) Motor vehicle Insurance  (3) Life Insurance	re bei	ng a dama erests etc. v	vill be receiv	
11.		(4)			
	(1) not transferable  (3) People Bank	(2)		es Bank Maharagama Maharagama Count Payee of Bank of ceylon	aly
	People	(1)	ACC - F	count Payee of	
12.	Electronics cash means (1) Payments via teller cards and debit cards (2) Payments via automated teller cards (3) An electronic payment method which can be sub-		ostituted for		
13.	It is not an electronic communication method (1) radio (2) Loudspeaker	(3)	fax	(4)	conferences
14.	1	oduc	tion of sola	ar power syste	ems instead of using
	petroleum for driving vehicles. (1) Power (2) Way	(3)	Medium	(4)	Terminal

15.	Mathch the management functions in column X with the activities relate to them in column Y $X$							nΥ	
	(i)	planning			` ′ -	ervising emp nager	oloyees t	by the marketing	
	(ii)	Organizing			(B) Dec	iding to incr	ease sale	es by 10%	
	(iii)	Leading			(C) Find	ding out the p	ercenta	ge of increased s	sales
	(iv)	controlling			(D) Rec	ruiting of sal	es assist	ants	
	(1)	B, D, C, A	(2) B,	D,A, C	(3) I	B,A,D,C		(4)B,C,A,D	)
16.	It is (1) (2) (3) (4)	a wholesales trade Selling 50 packets Adairy farm own Sapumal sells "wa Abrick manufact	er sold 2: ade" to ra	5 curd pots ilway pass	to a mobile engers	dealer for sa	le		
17.	<ul><li>(1)</li><li>(2)</li><li>(3)</li></ul>	Owner invested R Paid electricity bi Paid bank loan Rs Purchased office	s. 100 00 11 Rs. 500 . 1500	00 to the bu	siness as ca		ities of a	business	
18.	The	value after deducti	ng liabil	ities from t	he total asso	ets of a busin	ess is kn	own as	
	(1)	Expenses	_		(2)	Income			
	(3)	Equity			(4)	non current	liabilitie	es	
19.	Sele debi	ect the accounts w	hich rela	ates to the	double ent	ry principle	of "decr	reases credit - i	ncreases
	(1)	Creditors Accoun	t, Bank l	oan accour	nt, Capital a	ccount			
	(2)	Debtors Account,	Cashac	count, Offi	ce equipme	nt account			
	(3)	debtors Accounts	, Credito	rs accounts	s, Bank loar	Account			
	(4)	Sales Accounts, S	alaries A	ccounts, D	rawings ac	counts			
•		ng following infor			-				
		owing transactions Received a bank lo			ire business				
		Sold furniture wh			ot P.c. 30,000	<b>1</b>			
		Purchased furnitu				,			
		Paid electricity bil			911				
20.		ect the transaction v			nge the ligh	ilities of this	husiness	2	
_0.	(1)		(2)	В	(3) C			, )	
	(-)		(-)		(-)	·	. , -		

21.	Afterthe	above transact	tions, Wha	t is the amour	it of i	ncrea	ising the equi	ıty		
	(1) by R	s. 40 00				(2)	by Rs. 6 000	1		
	(3) by F	Rs. 10 000				(4)	by Rs. 60 00	)0		
22.	Before th	ne occurance o	of above t	ransations, T	he an	noun	t of assets w	ere Rs	s. 90 000. V	What is the
	amount o	f assets after th	ne above tr	ansactions.						
	(1) Rs 9	6 000	(2) Rs 1	46 000	(3)	Rs 1	50 000	(4)	Rs 226 000	)
•	Using fol	lowing inforn	nation, an	swer the que	stion	ıs No	. 23 & 24			
	Tran	saction				Soi	urce docume	nt		]
	1. Paid	lsalary		Rs. 40 000		A	Purchases	invoic	e	
	2. Cred	dit purchases f	rom Ruwa	n Rs. 5 000		В	receipt			
	3. Casl	n sales		Rs. 15 000		C	paying vo	ucher		
	4. Goo	ds drawings		Rs. 1 000		D	journal vo	ucher		
23.	Match ea	ch transaction	correctly	with the sourc	e doc	umei	nt.			
	(1) C,A	,B,D	(2) C,D	,В,А	(3)	D,	A,B,C		(4) D,C	,B,A
24.	Select the	e prime entry b	ooks whic	h record abov	e trai	ısatic	ons respectiv	ely		
(1) Cash book, purchases Journal, Cash book, General journal										
	(2) Casl	n book, purcha	ises Journa	l, Sales Journ	al,G	enera	aljournal			
	(3) Casl	n book, Sales J	ournal, Ca	sh book, Gen	eralj	ourna	al			
	(4) Casl	n book, Sales J	ournal, Ge	neral journal	, Casl	1 boo	k			
25.	The cheq	ue received fro	om the sale	es to Ravindu	Rs. 1	5 000	0 was deposi	ted to t	the bank acc	count at the
	time of re	ceipt.The dou	ble entry is	5,			-			
	(1) Ban	k acc. Dr. Rs 1	5 000		(2)	Ban	k account Dr	Rs. 15	000	
	Casl	n book Cr Rs. 1	15 000			Sale	s Account C	rRs. 1	5 000	
	(3) Ban	k account Dr R	Rs. 15 000		(4)	Casl	hacc. Dr. Rs.	. 15 000	0	
	Rav	indu's acc Cr R	Rs. 15 000			Ban	k acc. Cr. Rs	. 15 000	0	
26.	The balar	nce of the pett	y cash boo	ok was Rs. 35	0 as a	at 31-	-05-2022 of	a busir	ness. The to	tal of petty
	cash payr	nent was Rs. 7	150 for the	e month of Ma	ıy. Th	e pet	ty cash impr	est of tl	his business	is,
	(1) Rs. 3	350	(2) Rs. 6	5800	(3)	Rs.	7150	(4)	Rs. 7500	
27.	"Purchase	ed a machine F	Rs. 50 000	on credit for t	he us	e of tl	he business.'	'The p	rime entry b	ook which
	records th	ne above transa	action is,							
	(1) cash	book	(2) Ban	x account	(3)	Gei	neral Journal	(4)	Salesjour	nal
28.	The balar	nce of the bank	account v	vas Rs. 18 50	0 as a	t 31-0	05-2022 of a	busine	ess. But on t	hat day the
	balane of	the bank state:	ment was l	Rs. 20 500. Th	ie rea	son f	or the differe	nce sh	ould be,	
	(1) Deb	tors direct rem	nittance Rs	. 2 000						
	(2) Ban	k charges Rs. 2	2 000							
	(3) deno	osited but unre	alized che	nue Rs 2000						

(4) Paid insurance Rs. 2 000 on standing ordes.

#### Grade 11

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

• Using following information answer question No. 29 & 30

following journal entry was recorded, to recfity an accounting error.

Building rent Account Dr. Rs. 4000

Suspense Account Cr. Rs.4 000

- 29. As above error,
  - (1) The totals of the Trial balance were equal.
  - (2) The total of the debit column of the Trial balance decreased by Rs. 4000
  - (3) The total of the Credit column of the Trial balance decreased by Rs. 4000
  - (4) The total of the debit column of the Trial balance increased by Rs. 4000
- 30. Select the accounting error which was corrected through the above journal entry
  - (1) Paid building rent Rs. 4 000 has been completely omitted from books.
  - (2) Paid building rent Rs. 4 000 has been recorded twice in the rent account.
  - (3) Paid building rent Rs. 4 000 has not been recorded in rent account.
  - (4) The balance of the building rent account Rs. 4000 has not been extracted into the trial balance
- 31. "Rantharu" sports club has 120 members. The annual membership fee per member is Rs. 500.

Two members have not paid subscription fees for the year 2022

What is the subscription fee income that should be recorded in the income statement for the year 2022?

- (1) Rs. 1000
- (2) Rs. 59 000
- (3) Rs. 60 000
- (4) Rs. 61 000
- Following expenses occured in a wooden furniture manufacturing business that manufactured 10 tables for the month ended 31-03-2022

Wood	200 000
Other indirect materials	30 000
Carpenters' Salary	75 000
Building rent (monthly)	10 000
Machine depreciation (monthly)	2 000
Electricity (Monthly)	8 000

- 32. What is the amount of primary cost of this business
  - (1) Rs. 200 000

(2) Rs. 275 000

(3) Rs. 305 000

- (4) Rs. 325 000
- 33. If the profit margin was 10% on cost, The unit cost of a table and the selling price of a table should be respectively.
  - (1) Rs. 20 000 and Rs. 22 000
  - (2) Rs. 28 500 and Rs. 30 250
  - (3) Rs. 30 500 and Rs. 33 530
  - (4) Rs. 32 500 and Rs, 35 750

- 34. The cost of machinery of Ranga's business was Rs. 320 000. The scrap value was Rs. 20 000 and the useful life time was 5 years. What is the annual depreciation expense?
  - (1) Rs. 4000

(2) Rs. 60 000

(3) Rs. 64 000

(4) Rs. 68 000

• Using following Trial balance prepared by Lanka business as at 31-12-2021 and answer question No. 35-40

Description	Dr	Cr
Capital		802 000
Sales		500 000
Purchases	120 000	
Buildings	800 000	
Motor Vehicles	400 000	
Electricity	20 000	
Salary	70 000	
Advertisements	15 000	
Carriage inwards	10 000	
Stock (01-01-2021)	30 000	
10% bank loan		180 000
Bank loan interest	12 000	
debtors	40 000	
Creditors		35 000
	1517 000	1517 000

Additional information

- 1. The stock as at 31-12-2022 is Rs. 25 000
- 2. Non current assts should be depreciated annually 10% on cost.
- 35. The cost of sales of Lanka business for the year ended 31-12-2021 is,
  - (1) Rs. 25 000
- (2) Rs. 135 000
- (3) Rs. 365 000
- (4) Rs. 500 000
- 36. 2The net profit of Lanka business for the year ended 31-12-2021 is,
  - (1) Rs. 122 000
- (2) Rs. 135 000
- (3) Rs. 365 000
- (4) Rs. 500 000

- 37. The equity of Lanka business as at 31-12-2021 is,
  - (1) Rs. 135 000
- (2) Rs. 365 000
- (3) Rs. 802 000
- (4) Rs. 924 000
- 38. The value of current liabilities as at 31-12-2021 of this business is,
  - (1) Rs. 6 000
- (2) Rs. 35 000
- (3) Rs. 41 000
- (4) Rs. 30 000
- 39. The carrying amount of non current assets of Lanka business as at 31-12-2021 is,
  - (1) Rs. 360 000
- (2) Rs. 720 000
- (3) Rs. 100000
- (4) Rs. 1 080 000
- 40. If assume the Lanka business has earned a loss Rs. 14 000 during this year and owner withdraw Rs. 2 000 as drawings, what is the amount of equty as at 31-12-2021?
  - (1) Rs. 802 000
- (2) Rs. 786 000
- (3) Rs. 780 000
- (4) Rs. 800 000



#### PROVINCIAL DEPARTMENT OF EDUCATION-NORTH WESTERN PROVINCE

### THIRD TERM TEST 2022

## Grade 11 Business & Accounting Studies - II

#### Name / Index No -

#### **Important**

- 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. 01, answer 05 questions selecting 02 questions from each of the parts I and II
- Write your answers in neat hand writing.
- 01. Using following case, answer question No. i x

As a solution to the electricity crisis Deeptha, Who had graduated a degree in electrial engineering, started a business named "Deeptha bulb nishpadakayo" on 01-07-2022, which manufactures and sells a rechargeable bulb in the event of a power cut. On the same day he invested Rs. 200 000 in cash and his own equipment Rs. 120 000 to the business and also a bank loan Rs. 100 000 (annual loan interest rate 6%.) An experienced employee and a helper were recruited for the production of bulbs for this business. following transactions occured during the month of july 2022.

nonin or jury 2022	183.
Purchased raw material	125 000
Factory rent	11 000
Bulb production salary	45 000
Helpers salary	26 000
Electricity bill	4 000
Cost of packing boxes	13 000

#### Additional Information

- equipment should be depreciated 10% per annually on cost.
- Bank loan interest has not yet paid at the end of july 31.

During this month 100 bulbs were manufactured using all the materials purchased and all of them were sold. The selling was decided at a profit of 20% on cost of a bulb. They decided to create a website from the next month and start selling online.

- (i) (a) What is the type of business organization that "Deeptha bulb Nishpadakayo" belongs to?
  - (b) Write an advantage and a disadvantage of this business?
- (ii) (a) Write a strength and an opportunity each of this businees.
  - (b) Nme 02 stake holders of this business.
- (iii) (a) State whether the "Deeptha bulb Nishpadakayo" should be registered or not and explain the legal status for that.
  - (b) Name the communication medium that web sites relate to.

- (iv) (a) Write 02 examples relate to management functions planning and organizing of this case.
  - (b) A Pricing with 20% profit margin
    - B rechargeable bulbs

Name the 02 variables in the marketing mix that include the above 2 factors.

- (v) Write the accounting equation with values as at 01-07-2022
- (vi) (a) Calculate the bank loan interest for the month of July 2022.
  - (b) State the double entry to record accrued bank loan interest.
- (vii) (a) Write a non current asset and a current liability of "Deeptha bulb Nishpadakayo"
  - (b) Satate the prime entry book and the source documents relate to "paying factory rent"
- (viii) (a) Calculate the production cost of a bulb.
  - (b) Calculate the selling price of a bulb.
- (ix) Calculate the cash balance as at 31-07-2022 of "Deeptha bulb Nishpadakayo"
- (x) (a) Calculate the net profit for the month ended 31-07-2022 of this business
  - (b) Calculate the equity as at 31-07-2022 of this business.

(Marks 2x 10 = 20)

#### **Part I - Business Studies**

•	Answer	only 02	questions.
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02.	(i)	(a)	What is human wants?
UZ. (	(1)	(a)	vv nat is numan wants:

(b) write 02 characteristics of human need.

(02 marks)

- (ii) State whether the following statements are true or false.
  - (a) needs cannot be created and wants can be created by businessmen.

(b) customers are internal environmental factor of a business. (.......)

(c) All businesses operate for profit

(.....)

(.....)

(d) The policies followed in managing the economic affairs of a country belong to the political environment. (........)

(02 marks)

- (iii) Prageeth kumara started a stationery buying and selling business near a school by naming "Prageeth." Richard supplies books for the business. Kamala was recruited as an employee and a large number of students come to buy stationeries daily
  - (a) Write 02 examples for 2 stakeholders in the above business based on the case.
  - (b) Write down one reason why each stake holder you mentioned above (iii) a is interested in about prageeth book shop.

(02 marks)

- (iv) It has been seen that the price of goods and services in the Sri Lankan market have been increaing rapidly for a long time
  - (a) Name the economic environmental factor which the continuous increase in the general price levels of goods and services.
  - (b) What is the foreign exchange rate which is an economic environmental factor?

(02 marks)

03.	(i)	(a)	Briefly explain import export trade?							
		(b)	Write 02 differences between retail trade and wholesale trade.	(02 marks)						
	(ii)	State whether the following statements are true or false								
		(a)	Receiving a relatively higher interest rate on fixed deposits compar	red to savings						
			accounts.	()						
		(b)	Communication means communicating information between internal in	ndividuals and						
			sections only	()						
		(c)	In life insurance, The principle of indemnity does not apply.							
				()						
		(d)	Constructing a new airport with modern facilities by Sri Lanka government	ment is related						
			to element of transportation "way"	()						
				(02 marks)						
	(iii)	Ach	A cheque is crossed in order to provide more security for that cheque.							
		(a)	Name 02 parties related to a cheque.							
		(b)	Name the ways that can be crossed cheques.	(02 marks)						
	(iv)	_	At present there are number of services offered by commercial banks to the current account holders.							
		(a)	Name 02 services offered by commercial banks to the current account ho	olders.						
		(b)	State 02 examples for electronic cash which are issued by commercial ba	ınks						
				(02 marks)						
				(08 Marks)						
04.	(i)	(a)	Explain an incorporated company.	(01 Marks)						
		(b)	Write 02 advantages of incorporated companies	(01 Marks)						
	(ii)	Stat	e whether the following statements are true or false							
		(a)	The securities and exchange commission of Sri Lanka is a monitor established in the financial system in Sri Lanka	ing institution						
		(b)	Treasury bills are long term instrument issued by the Central Bank of Sri	Lanka.						
		(c)	Place is a variable of the marketing mix.							
		(d)	The difference between retail trade and wholesale trade lies in the purpor	se of purchase						
			(02 marks)							
	(iii)	(a)	Classify following businesses according to for profit and not for profit ba	asis.						
		(i)	Araliya Private limited company							
		(ii)	Education Department							
		(iii)	Punchi Banda and sons							
		(iv)	Dikowita multi purpose cooperative society limited.							
		(b)	State 02 advantages can be achieved by registering a business name.	(02 marks)						
	(iv)	(a)	Explain "investment"	. ,						
	. /	(b)	Write 02 factors to be considered when selecting an investment method	d. (02 marks)						
				(08 marks)						

## Part II - Accounting

- Answer 02 question only.
- 05. (i) Write 02 characteristics of an asset.

(02 marks)

- (ii) Write the double entries for following transactions.
  - (a) Sold trade goods Rs. 15000 on credit
  - (b) Payment of bank loan installment Rs. 18 000

(02 marks)

- (iii) The values Total assets and total liabilities of Narada's business were Rs. 500 000 and Rs. 200 000 respectively on 01-01-2022. Following transactions occured during the month of January 2022.
  - (1) 01/05 Credit purchases of trade goods Rs. 20 000
  - (2) 01/10 Credit sales of trade goods which cost Rs. 8 000 at Rs. 12 000
  - (3) 01/15 Paid electricity bill Rs. 2 000
  - (4) 01/20 Paid to creditors worth Rs. 30 000 subject to the discount Rs. 3 000
  - (5) 01/25 Purchased office equipment Rs. 50 000 on cash

#### Required

- (a) Enter the above transactions in following accounting equation (01/05 transaction has been entered as an example)
- (b) Calculate the total equity after entering above transactions in the accounting equation.

	Date	Assets	= liabilities -	+ Equity
Ех:-	01/05	Stock	Creditors	-
		+ 20 000	+ 20 000	
	01/10			
	01/15			
	01/20			
	01/25			

(04 marks)

- (iv) Credit purchases of Amal's business for the month of May 2022 are as follows.
  - 05/08 Credit purchases from Surangaa which the list price Rs. 50 000 subject to 5% trade discount. (Invoice No. 51)
  - 05/12 Credit purchases from Nuwan Rs. 80 000 (Invoice No. 60)
  - O5/15 Credit Purchases from of office equipments Rs. 500 000 from Ruwan for the use of the business. (Journal Voucher No.30)

#### Required

For the month of May 2022 of Amal's business,

- (a) Purchases Journal
- (b) Purchases Account
- (c) Debtor Suranga's account (04 marks)

(12 marks)

#### Grade 11

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

- 06. (i) Name the prime entry book and the source document which records petty cash transactions. (02 marks)
  - (ii) Following production expenses occured during the month of January 2022 of Eranga's business which manufactures cement flower pots.

	Rs.
Purchases of cement and sand	45 000
Salary for flower pot maker	20 000
Paintings for flower pots	5 000
Electricity charges	3 000
Watchman's salary	10 000

#### additional information

- Last year a cement mixing machine has been purchased Rs. 200 000 and it is depreciated annually 12% on cost.
- 100 flower pots have been produced by using all materials during the month.

Required, The production cost statement for the month ended 31/01/2022 (02 marks)

- (iii) The favourable bank account balance Rs. 81 000 of Rangana's business as at 31/02/2022. However on the same day, the balance of the bank statement was not tally. following reasons were affected to the difference.
  - 1. Debtor Ruwan's direct remittances Rs. 15 000
  - 2. Cheque book charges Rs. 2000
  - 3. Deposited but unrealized cheques Rs. 24 000
  - 4. Issued but unpresented cheques Rs. 18 000

#### Required,

- (a) Adjust the bank account as at 31/03/2022
- (b) Prepare the bank reconciliation statement as at 31/03/2022

(04 marks)

- (iv) The Trial balance prepared by Randika's business as at 31/03/2022 was not tally. The difference has been recorded in the suspenses account. Following errors were revealed.
  - 1. A sales invoice Rs. 5 000 has been completely omitted from books.
  - 2. The balance of the insurance account Rs. 8 000 has not been extracted to the Trial balance.
  - 3. Received interest Rs. 10 000 has been recorded in interest paid account.
  - 4. Salary paid Rs. 3 000 has been recorded only in the cash book

#### Required,

(a) Journal entries to rectify above errors.

(b) Suspense account

(04 marks)

(12 marks)

07. (i) Write 02 objectives of preparing receipts and payments account for the not for profit business organizations. (02 marks)

(ii) 150 members are in Samagi sports club. monthly subscription per member Rs. 100. Following transactions occured during the month of January 2022

	Rs.
Purchasing sports equipment	6000
Purchasing Stationery	3 000
Donation received	8 000
Purchasing magazines	4000

#### Additional information

- 50 members has not been paid the subscription fee for the month of january
- the balance of the receipts and payments account Rs. 4 000 as at 01-01-2022

#### Required

The receipt and payment account for the month ended 31-01-2022 of Samagi sports club

(iii) following trial balance prepared by buddhini as business as at 31/12/2021

Trial balance as at 31/12/2021

Description	debit	Credit
Sales		180 000
Opening stock	10 000	
Advertisement expenses	7 000	
Purchases	37 000	
Carriage inwards	2 000	
10% bank loan		50 000
bank loan interest	5 000	
land	100 000	
Building	120 000	
Employees salary	13 000	
Debtors	45 000	
Creditors		15 000
Discount allowed	3 000	
cash	40 000	
electricity	8 000	
Capital		145 000
	390 000	390 0000

#### Additional information

- 1. The stock as at 31/12/2021 is Rs. 12 000
- 2. Buildings should be depreciated 10% per annually on cost
- 3. Accrued electricity charges Rs. 2000

#### Required

(a) The profit or loss statement for the year ended 31/12/2021 (04 marks)

(b) The statement of financial position as at 31/12/2021 (06)

(04 marks)

(12 marks)

+100000 =

+ 420 000 =

## Grade 11

## Business & Accounting Studies - I

 $(\frac{1}{2})$ 

 $+\,100\,000$ 

+100 000

<u>Ul</u>	aue	1.1					Justiness &	11000	iiiiig 5	tudies i
				A	Answer sci	ript (Paper	· I)			
1 -	(2)	2 - (	(1) 3 -(4)	4 -(3)	5 -(3)	6 -(4)	7 -(3) 8	-(2)	9 -(4)	10 - (3 )
11 -	(1)	12 - 0	(3) 13-(4)	14 -(1)	15 -(2)	16 -(2)	17 - (3) 18	3 - (3 )	19 -(2)	20 -(1)
21-	(2)	22 - 0	(2) 23-(1)	24 - (1)	25 -(2)	26 - (4)	27 - (3) 28	3 - (1 )	29 -(2)	30 - (3 )
31-	(3)	32 - 0	(2) 33-(4)	34 - (2)	35 -(2)	36 - (1)	37 - (4) 38	3 - (3)	39 -(3)	40 - (2)
									(0)	$1 \times 40 = 40$
					Pap	per II				
01.	(i)	(a)	Sole proprieto	orship						(01 marks)
		(b)	Give ½ mark f	for relevent	advantage	and a disad	vantage			$(\frac{1}{2}x2=01)$
	(ii)	(a)	Strength	- Owner	has follow	ed an electr	ic engineering o	course		
				Having	an experie	enced emplo	oyee			
				having	an adequat	e capital,				
			Opportunity	•	•	•	the country			$(\frac{1}{2}x2=01)$
		(b)	Owner (Vidul	a Deeptha)	, banks, em	ployees, su	ppliers, custom	ners		$(\frac{1}{2}x2=01)$
	(iii)	(a)	Should be reg	istered						(1/2)
	( )	( )	C		uld be reg	istered und	ler the busines	s name	ordinance	
			provincial cou		010 00 108		$\binom{1}{2}$		0101110110	111 1010 / 01110
		(b)	electronic me				<b>(</b> )			(01 marks)
	(iv)	(a)	Plannning		ding to crea	ate a websit	e and selling on	line		(1/2)
	( )		Organizing		uiting 02 er		$\mathcal{E}$			<b>\</b>
			- 8 8		esting capita					
					iving a ban				(1/	2 one each)
		(b)	A - price	1000	1 , 111g w 0 wii	11.10.411			(/	2 0110 00011)
		(0)	B - product							$(\frac{1}{2}x2=01)$
	(v)		Assets	=	Equity	+	Liabilitie	c		(72A2 01)
	(*)		7/1 420 000		320 000	•	100 000	(02)		
			7/1 420000	0.5	320 000		100 000	(02)		
			1.20.000	or	120.000	)		(1/)		
			+ 120 000		+120 000		-	$\binom{1/2}{2}$		
			+200 000	=	+20000	U	-	$(\frac{1}{2})$		

+320 000

(vi) (a)  $100\ 000\ x\ \underline{6}\ x\ \underline{1}$ 

Rs. 500 (01 mark)

(b) bank loan iterest account debit Rs. 500

Accrued bank oan interest ass. credit Rs. 500

(01 mark)

(vii) (a) Equipments

Accrued bank loan interest ( $\frac{1}{2}x2=01$ )

(b) Cash book / cash account

Paying voucher  $(\frac{1}{2}x2=01)$ 

(viii) (a)	Raw material	125 000
	Production salary	450 00
	Packaging expenses	13 000
	Factory rent	11000
	helpers salary	26 000
	Electricity	4 000
	Equipment depreciation	1 000
	Total production cost	225 000
	Unit cost $\frac{225\ 000}{100} = \text{Rs. } 2250$	(01 mark)

(b) Total selling price

Profit marging 2250 x 
$$\frac{20}{100}$$
 = Rs. 450 (½ mark)

Selling price 2250 + 450 = Rs. 2700 (1/2 mark)

(02 marks)

(ix) <u>(a)</u>		Cash book						
Capit	tal	200 000	Purchases	125 000	)			
$\frac{1}{2}$ Bank	loan	100 000	rent	11 000	$\frac{1}{2}$			
sales		270 000	production salary	45 000	)			
			helper's salary	26 000	)			
			Electricity	4 000	$\left  \frac{1}{2} \right $			
			Packaging	130 000	)			
					,			
			b/c/f	346 000	$\frac{1}{2}$			
		570 000		570 000				
b/b/1	f.	346 000						
		<b>!</b>	'		1			

Statement of income

(02 marks)

(a)

(x)

` ′			
	Sales	270 000	
	expenses		
	TO 1	225 222	

Production cost 225 000 225 500 loan interest 500 44 500 Net profit

(01 marks)

= 320000 + 44500(b) equity = 364500

(01 marks)

(01 mark)

Part - I - Business Studies

The different ways of satisfying needs are called as wants. (01 mark) 02. (i) (a) Not essential, Can be created, being diverse, Being complex, Being unlimited ( $\frac{1}{2}x2=01$ ) (b) True (ii) (a) (b) False (c) false (d) true Owner Prageeth Kumara (iii) (a) Richard Suppliers Employee Kamala Customers Students Owner Security of investment (b) earning a sufficient profit Growth of the business operations in future

Suppliers Securing orders continuously

Obtaining money with out any delay

Employee Receing a fair salary

Job security

Customers Obtaining products at a reasonable price

Obtaining quality products

(iv)	) (a	) I	nfl	ation

- (b) the currency of one country is exchanged with the currency of another country
- 03. (i) (a) import trade bringing goods from a foreign country or countries to this country

  Export trade Selling domestic goods to a foreign country or countries.
  - (b) according to objective, selling price, discounts given, quantity of goods, different types of goods.
  - (ii) A-True
- B-False
- C True
- D-False

- (iii) (a) drawer, drawee, payee
  - (b) General crossing and special crossing
- (iv) (a) Can make transactions via cheques.

Can take bank over draft facilities

Can collect direct remittances

Can implement standing orders

- (b) Credit card, debit card, ATM Cards
- 04. (i) (a) A firm which is required to be registered under the companies act No. 07<sup>th</sup> of 2007, with a legal personality, can raise more capital by issuing shares and the liability of the shareholders being limited, is an incorporated company.
  - (b) Can collect more capital

Having a legal personality

Having a limited liability

Having a continuous existence.

- (ii) (a) A-True
- B False
- C-True
- D-True

#### (iii) (a) **Profit oriented**

#### Not for profit

- a. Araliya private limited company
- b. Education Department
- c. Punchi banda and sons
- d. Dikowita M.P.C.S. Limited
- (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.

(iv) (a) Investment

Any individual investing a certain amount from his earned income as savings in an effective method with an expectation of earning an economic return.

(b) The aim of the investment.

Risk of the investment

Return of the investments.

#### Part II - Accounts

- 05. (i) 1. Arose as a result of a past transaction.
  - 2. Controlled by the business
  - 3. Future economic benefits will flow into the business

 $(1 \times 2 = 2)$ 

(ii) (a) debtors account debit Rs. 15 000

Sales account credit Rs. 15 000

(01 mark)

(b) Bank loan account debit RS. 18000

cash account credit Rs. 18000

(01 mark)

(iii) (a)

Date	Assets	liabilities	Equity	
01/01	500 000	200 000	300 000	
01/05	+ 20 000 stock	+200 00 creditors	-	
01/10	- 8 000 stock		+ 4 000 profit	(01 mark)
	+ 12 000 debtors			(½ mark)
01/15	- 2 000 cash		- 2 000 e. bill	(01 mark)
01/20	- 27 000 cash	- 30 000 creditors	+3 000 dis. received	
01/25	- 50 000 cash		-	
	+ 50 000 equiment			$\binom{1/2}{2}$

(b) Total equity Rs. 305 000

(01 mark)

(iv) <u>(a)</u>

Purchases journal

Date	Invoice No.	Supplier	Amount	L.P
05/08	51	Suranga	47 500 (½)	
05/12	60	Nuwan	80 000 (1/2)	
05/31	Debited to purchase	es Acc. (½)	127 500 (1/2)	

(b) Purchases Acc

(02 marks)

Date	Description	L.F	Amount	Date	Description	L.F	Amount
22/5/31	Creditors Acc,		127 500				

(01 marks)

(c)

#### Creditor Suranga's Acc

Date	Description	L.F	Amount	Date	Description	L.F	Amount
				22/5/3	Purchases Acc,		47 500

(01 marks)

06ω (i) Petty cash book/Journal

(ii) Petty cash voucher

 $(1 \times 2 = 2)$ 

### (ii) Production cost statement

Cement & sand	45 000			
Flower pot maker's salary	20 000			
Prime cost		65 000	(1/2)	
Paintings	5 000			
Watchman Salary	10 000			
Electricity	3 000	(1/)		
Machinery Depreciation	2 000	$\binom{1/2}{20\ 000}$	(1/2)	
Production overhead cost		85 000	` ′	
Total production cost		03 000	$(\frac{1}{2})$	(02 marks)

(iii) Bank Account (Adjusted)

Date	Discription	L.F	Amount	Date	Discription	L.F	Amount		
3/1	b/b/f Remittances		(½)81 000 (½)15 000		Bank charges		2 000 (1/2)		
	b/b/f		96 000 (½) 94 000		b/c/f		94 000 96 000		

(02 marks)

#### Bank reconciliation statement

The balance of the adjusted bank account			94 000	(1/2)
+ unpresented cheques	(½)			
- unpresented eneques			18 000	
			112 000	
Unrastized shagues				
- Unrealized cheques	$(\frac{1}{2})$	24 000		
			24 000	
The balance of the bank statement			88 000	(1/2)

(02 marks) (Full marks 04) (iv)

Date	J. No.	Description	L.P	Credit	Debit	
1.		Debtors Acc Dr.  Sales Acc Cr.  ()		5 000	5 000	(½)
2.		Suspense Acc. Cr			8 000	(1/2)
3.		Suspense Acc. Dr.  Interest received Acc Cr.  Interest Expenses Acc Cr  ()		20 000	10 000 10 000	(½)
4.		Salary Acc. Dr Suspense Acc. Cr ()		3 000	3 000	(½)

	Suspense	Acc		
Interest received	10 000	The difference	9 000	$(\frac{1}{2})$
Interest paid	10 000		8 000	$(\frac{1}{2})$
-		Salary Acc	3 000	$(\frac{1}{2})$

07. (i) To know the cash balance at the end of an accounting period

To manage cash properly

To minimize fraud and misuse of cash

To utilize cash reserves more productively to achieve the organizational objectives

to obtain information regarding the sources of cash receipts and payments

20 000

(01x 02=02)

20 000

(ii) Samagi Sports club

The receipts and payments account for the month ended 31/01/2022

1 1	•		
	Rs.		Rs.
b/b/f	4 000	Sports equipment	6 000 )
donation	8 000	stationeries	$3\ 000\ $ (1)
subscription	10 000	Magazines	4 000 )
1	(1/2)	1/31 b/c/f	9 000 (1/2
	22 000		_22 000_
2/1 b/b/f	9 000		
			(0)

(02 marks)

(iii) (a)

# Buddini's Business The profit or loss statement for the year ended 31/12/2021 ( $^{1/2}$ )

Sales		180 000	
Opening stock	10 000		
+ purchases	37 000		
carriage inwards	2 000		
Cost of goods to be sold	49 000		
- closing stock	(12 000)		
Cost of sales		(37 000)	(1/2)
gross profit		143 000	(1/2)
Administration expenses			
Building depreciation	12 000	(1/2)	
electricity	(1/2) 10 000		
salary	13 000	35 000	
<u>Distribution expenses</u>			
Advertising	7 000		
Discount allowed	3 000	10 000	(1/2)
Financial expenses	-		
loan interest	5 000	5 000	(1/2)
Net profit transfered to the capital Acc.		93 000	(½) =

(iii) (b) 07.

Buddini's business Buddini's business
The statement of financial position as at 31/12/2021

	Cost	Accumulated Depreciation	] , ,	
Non current assets	100,000		100.000	
Land	100 000	12.000	100 000	
Building	120 000	12 000	108 000	(1/2)
	220 000	12 000	208 000	
<u>Current Assets</u>				
Stocks		12 000	(½)	
debtors		45 000	(1/2)	
cash		40 000	97 000	-
			305 000	
Capital		145 000		
+ net profit		93 000	(1/2)	
			238 000	
Non current liabilities				
bank loan		50 000	50 000	(1/2)
Current liabilities				
Current liabilities accrued electricity		2 000	(1/2)	
creditors		15 000	$\binom{1}{2}$	
Creditors		15 000	17 000	
			305 000	1
			303 000	•

(04 mark)



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