



Department of Examinations - Sri Lanka

G.C.E. (A/L) Examination - 2020

33 - Accounting

New Syllabus

Marking Scheme

This document has been prepared for the use of Marking Examiners. Some changes would be made according to the views presented at the Chief Examiners' meeting.

Amendments to be included

Confidential

General Certificate of Education (A/L) Examination -

33 - Accounting

New Syllabus

Distribution of Marks

Paper I

04 x 50

= 200

100

Paper II	=	200
Total	=	400 ÷ 4

Final Marks =

33 - Accounting (Marking Scheme) New Syllabus | G.C.E. (A/L) Examination - 2020 | Amendments to be included. Page 1

2020 •

Example:

Common Techniques of Marking Answer Scripts.

It is compulsory to adhere to the following standard method in marking answer scripts and entering marks into the mark sheets.

- 1. Use a red color ball point pen for marking. (Only Chief/Additional Chief Examiner may use a mauve color pen.)
- 2. Note down Examiner's Code Number and initials on the front page of each answer script.
- 3. Write off any numerals written wrong with a clear single line and authenticate the alterations with Examiner's initials.
- 4. Write down marks of each subsection in a \triangle and write the final marks of each question as a rational number in a with the question number. Use the column assigned for Examiners to write down marks.



Question No. 03

MCQ answer scripts: (Template)

- 1. Marking templets for G.C.E.(A/L) and GIT examination will be provided by the Department of Examinations itself. Marking examiners bear the responsibility of using correctly prepared and certified templates.
- 2. Then, check the answer scripts carefully. If there are more than one or no answers Marked to a certain question write off the options with a line. Sometimes candidates may have erased an option marked previously and selected another option. In such occasions, if the erasure is not clear write off those options too.
- 3. Place the template on the answer script correctly. Mark the right answers with a ' $\sqrt{}$ ' and the wrong answers with a 'X' against the options column. Write down the number of correct answers inside the cage given under each column. Then, add those numbers and write the number of correct answers in the relevant cage.

33 - Accounting (Marking Scheme) New Syllabus | G.C.E. (A/L) Examination - 2020 | Amendments to be included. Page 2

Structured essay type and assay type answer scripts:

- 1. Cross off any pages left blank by candidates. Underline wrong or unsuitable answers. Show areas where marks can be offered with check marks.
- 2. Use the right margin of the overland paper to write down the marks.
- 3. Write down the marks given for each question against the question number in the relevant cage on the front page in two digits. Selection of questions should be in accordance with the instructions given in the question paper. Mark all answers and transfer the marks to the front page, and write off answers with lower marks if extra questions have been answered against instructions.
- 4. Add the total carefully and write in the relevant cage on the front page. Turn pages of answer script and add all the marks given for all answers again. Check whether that total tallies with the total marks written on the front page.

Preparation of Mark Sheets.

Except for the subjects with a single question paper, final marks of two papers will not be calculated within the evaluation board this time. Therefore, add separate mark sheets for each of the question paper. Write paper 01 marks in the paper 01 column of the mark sheet and write them in words too. Write paper II Marks in the paper II Column and wright the relevant details. For the subject 51 Art, marks for Papers 01, 02 and 03 should be entered numerically in the mark sheets.

G.C.E. (A/L) Examination - 2020 33 - Accounting (NEW) Paper I

Question	Answer
1	4
2	3
3	2
	2 4
4 5 6	1
6	2 4
7	4
8	4 4 3
9	4
10	3
11	4 2 4
12	2
13	
14	2 4 4
15	4
16	4
17	4
18	3 2 2 3 4
19	2
20	2
21	3
22	4
23	5 2 3 5
24	2
25	3
26	5
27	4
28	1
29	1 4 5
30	5

(04 Marks for each right answer for Questions 1 -30, Total Marks 120)

31.	А	_	T / True	(01)
51.		-		
	В	-	T / True	(01)
	С	-	T / True	01
	D	-	F / False	01
				(02)
32.	(a)	Rs. 2'	70 000	$\tilde{\circ}$
	(b)	Rs. 1	80 000	(02)
33.	А	-	Purchase Journal	(01)
	В	-	General Journal	01
	С	-	Sales Journal	01
	D	-	Cash Payments Journal	(01)
			-	\bigcirc
34.	А	Increa	ase/+ (01) Rs. 90 000	(01)

		\sim		
В	Decrease/-	(01)	Rs. 50 000	01

35. (1) Revaluation of property, plant and equipment

- (2) Valuation of inventory at lower of cost and net realizable value
- (3) Recording of right-of-use assets and leased liabilities based on present value of future cash flows (Lease rentals)

(04)

- (4) Measurement of Assets and Liabilities at Fair Value
- (02 Marks each for any correct answer x 2)

36.	Rs.	
A. Unearned Income Account/Advance Account	DR 60 000	
Trade Receivables/Debtors Control Account	DR 120 000	
Sales Account	CR 180 000	02
B. Sales Promotion Expenses Account	DR 30 000	~
Prepaid Sales Promotion Account	CR 30 000	(02)
Or		
Pre-paid Promotion Expenses Account	DR 60 000	
Sales Promotion Expenses Account	DR 30 000	
Cash Account	CR 90 000	

37.	А	-	Expense	01
	В	-	Equity	01
	С	-	Liability	()1
	D	-	Asset	(01)
• •				
38.	A	-	F / False	(01)
	В	-	T / True	01
	С	-	T / True	01
	D	-	F / False	(01)

39. A -			Contribution to Capital/ Opportunity Cost of Capital/ When
			Capital Contribution Ratio is different to Profits and Losses Sharing Ratio 01

В	-	Contribution to Management in the Capacity of a Partner (01)
---	---	---	----	---

(02)

С -	Risk Taking	
-----	-------------	--

40.	Α	-	T / True	01
	В	-	F / False	01
	С	-	F / False	01
	D	-	T / True	01

41. (a) Investors, Lenders, Other Creditors (Give 02 Marks if two are available.)
(b) Present Economic Resources, Past (2)

42.	(a)	Rs. 394 500	02
	(b)	Rs. 975 500	(02)

Que	estion	No.		1 - 30 31 - 50		20 Marks <u>80 Marks</u> 200 Marks	
	(b)	KS.	400 000		(02)	(80 Mar	ks)
50.	(a) (b)		700 000		@ @		
50	(-)	D -	700 000		\bigcirc		
	(c)	120			01		
	(b)	Rs.	60 000		01		
49.	(a)	Rs.	500		02		
			C		C		
	В	-	7 000 kg		(02)		
48.	А	_	3 000 kg		(02)		
	D	-	Electricity M	leter Readin	g/Electricity Bill	l (01)	
	С	-	Job Card / Jo				
	В	-	Goods Recei		\sim		
47.	А	-	Material/Stor	res Requisit	ion Note/(MRN)	/(SRN) (01)	
	D	-	T / True		(01)		
	C	-	F / False				
	В	-	T / True				
46.	A	-	F / False				
	(b)	1.7:	1		(02)		
45.	(a)		850 000		(02)		
	D	-	1 / 11uc		~		
	D	-	T / True		(01) (01)		
	B C	-	F / False T / True				
44.	A	-	T / True				
1 1	٨		Т / Тала				

Question No. 1

(1)

Vinuga PLC

Statement of Profit or Loss and Other Comprehensive Income for the year ending 31.03.2020 (01)

	Notes	Rs.'000	
Sales		79 000 01	
Cost of sales		<u>(51 038)</u> 02	WR 1
Gross profit		01 27 962	
Distribution cost		(5 500) (02)	WR 2
Administrative expenses		(5 487) 03	WR 3
Other expenses		(2 250) (3)	WR 4
Finance cost		<u>(1 900)</u>	
Profit before tax	01	12 825	
Income tax expense	02	<u>(770)</u> 02	
Profit for the period		01 12 055	
Other comprehensive income			
Change in revaluation surplus		<u>(3 500)</u> 01	
Total comprehensive income		01 <u>8 555</u>	

Note 01: Profit for the year has been calculated after charging expenses including the following:

	Rs.'000
Directors remuneration	900
Depreciation on property, plant and equipment	3 200
Claim for compensation for a customer	550
Audit fees	275
Finance cost	1 900
Revaluation Deficit	1 000
(01 Mark each for any item with value x 2)	02
Note 02: Provision for Income Tax	Rs.'000
Provision for current year tax	650 01
Under provision for previous year tax	<u>120</u> 01
Total	<u>770</u>

33 - Accounting (Marking Scheme) New Syllabus | G.C.E. (A/L) Examination - 2020 | Amendments to be included. Page 8

Workings (WR) – (Rs'000):			
WR 1 Cost of Sales			
Balance		51 300	
Inventory based on FIFO	(6 750) 01		
Inventory based on WAC	<u>6 488 </u> 01	<u>(262)</u>	
Total		<u>51 038</u>	
WR 2 Distribution Cost			
Balance		5 600	
Advertising expenses		350	01
Reversal of motor vehicle depreciation	(1 550)		
Revised motor vehicle depreciation	<u>1 100</u>	<u>(450)</u>	01
Total		<u>5 500</u>	
WR 3 Administrative Expenses			
Balance		6 462	
Reduction in directors remuneration		(350)	01
Direct cost of lease		(500)	01
Reversal of building depreciation	(725)		
Revised building depreciation	60 <u>0</u>	<u>(125)</u>	01
Total		<u>5 487</u>	
WR 4 Other Expenses			
Balance		1 500	
Reversal of provision for claim	(800) 01		
Revised claim	<u>550 01</u>	(250)	
Revaluation deficit		<u>1 000</u>	01
Total		<u>2 250</u>	
(The above workings can be presented as accounts)			

(20 Marks)

(2)

Vinuga PLC Statement of Changes in Equity for the year ending 31.03.2020

	Stated Capital - Ordinary Shares	Revaluation Reserve	Retained Earnings	Total	
Balance as at 01.04.2019	25 000	3 500	5 650	34 150	
Total comprehensive income		01 (3 500)	01 12 055	8 555	
Balance as at 31.03.2020	25 000	-	17 705	42 705	

(02 Marks)

(3)

Vinuga PLC Statement of Financial Position as at 31.03.2020 (01)				
	Notes	Rs'000		
Non-current assets				
Property, plant and equipment	03	01 45 575		
Right- of-use asset	04	13 100	02	
Current assets				
Inventory		6 750	01	
Trade receivables		5 400		
Income tax recoverable	05	80	(01)	
Cash and cash equivalents		1 250		
Total assets		72 155		
Equity				
Stated capital - ordinary shares		25 000		
Reserves				
Retained earnings		01 17 705		
Non-current liabilities				
Lease liability		10 077	01	
Current liabilities				
Trade payables		15 500		
Lease liability		2 523	01	
Unearned revenue		500	(01)	
Other payables	06	850	02	
Total Equity and Liabilities		72 155		

Note 03 : Property, plant and equipment

Cost/value	Land	Buildings	Motor vehicles	Office equipment	Total
Balance as at 01.04.2019	22 500	9 500	9 500	7 500	49 000
Additions/Revaluations		5 000 (01)	6 000 (01)		11 000
Disposals/Revaluation Deficit	(4 500) 01	Ŭ			(4 500)
Balance as at 31.03.2020	18 000	14 500	15 500	7 500	55 500
Accumulated Depreciation		<u> </u>			
Balance as at 01.04.2019		01 3 775	1 950	1 000	6 725
Depreciation for the year		02 600	1 100	1 500	3 200
Balance as at 31.03.2020		4 375	3 050	2 500	9 925
Carrying amount as at 31.03.2020	18 000	10 125	12 450	5 000	45 575 .

Note 04 : Right-of-use asset	(Rs'000)	
Cost	Buildings	
Balance as at 01.04.2019	-	
Additions:		
Cost at recognition	12 600	01
Renovation cost	500	01
Balance as at 31.03.2020	13 100	
Accumulated Depreciation		
Balance as at 01.04.2019	-	
Additions	-	
Balance as at 31.03.2020	-	
Carrying amount as at 31.03.2020	13 100	
Note 05 : Income Tax Receivable	Rs.'000	
Tax paid during the year	1 250	
Balance as at 01.04.2019	(400)	
Provision for current year tax	01 (770)	
Total	<u>80</u>	
Note 06: Other Payables	Rs.'000	

Provision for claim	550
Accrued administrative expenses	<u>300</u>
Total	<u>850</u>

(18 Marks)

(Total 40 Marks)

Question No. 1

1	2	3	Total
20	02	18	40

01 01 (Rs'000)

Question No. 2

(a) (1) Inventory FIFO as at 31.01.2020 <u>Rs. 15 100</u>

Working:

Date	Description	Quantity	Price (Rs.)	Total (Rs.)
01-Jan	Inventory	500	20.00	10 000 01
05-Jan	Purchases	300	24.00	7 200 01
12-Jan	Sales	(400)	20.00	(8 000) 01
15-Jan	Purchases	300	25.00	7 500 01
25-Jan	Sales	(300)	100x20+200x24	(6 800) 01
31-Jan	Purchases	200	26.00	5 200 01
	Inventory	600		15 100
	OR			
Date	Description	Quantity	Price (Rs.)	Total (Rs.)
05-Jan	Purchases	100	24.00	2 400 02
15-Jan	Purchases	300	25.00	7 500 02
31-Jan	Purchases	200	26.00	5 200 02
	Inventory	600		15 100

(06)

(2) Cost of sales- FIFO

<u>Rs. 14 800</u> (02)

Working:

Date	Description	Quantity	Price (Rs.)	Total (Rs.)
12-Jan	Sales	400	20.00	8 000 01
25-Jan	Sales	<u>300</u>	100 x20 + 200x 24	6 800 01
	Cost of sales	700		14 800

Or

Opening Inventory 10 000 01+ Purchases 19 900 01 - Closing Inventory 15 100 = 14 800

(3) Cost of sales- WAC <u>Rs. 15 500</u> (04)

Date	Description	Quantity	Price (Rs.)	Total (Rs.)
01-Jan	Inventory	500	20.00	10 000
05-Jan	Purchases	<u>300</u>	24.00	<u>7 200</u>
		800		17 200
12-Jan	Sales	(400)	21.50	(8 600) 0
15-Jan	Purchases	<u>300</u>	25.00	<u> </u>
		700		16 100
25-Jan	Sales	(300)	23.00	(6 900) 0
31-Jan	Purchases	<u>200</u>	26.00	<u> </u>
	Inventory	600		14 400
Cost of sales (8	600+6 900)			15 500

Opening Inventory 10 000 01+ Purchases 19 900 01- Closing Inventory 14 400 02 = 15 500

(Marks 12)

(b)

	s Sheet (Rs'000)		Produ Depar		Service Department
Description	Basis of Apportionment	Total	Assembly	Finishing	Stores
Indirect wages	No. of employees/(20:12:3) (01)	700	400		→ ⁶⁰ 01
Production managers' salary	No. of managers/(2:1) (01)	900	600 C	300 01	•
Rent	Floor area/(3:2:1) \bigcirc	960	480	320	160 01
Electricity	Kilowatt hours/(4:2:1) 01	350	200	100	50 01
Depreciation on machinery	Machinery cost/(3:2) (01)	800	480	320 (01)	
Other production overheads	Direct (01)	290	190	70	30 01
		4 000	2 350	1 350	300
Stores overheads	Equal		(01) 150	01 150	(300)
Re-apportionment					
Total production over	rheads	<u>4 000</u>	<u>2.500</u>	<u>1 500</u>	
			<u>50</u> (02	2) <u>25</u>	02)
Working:		<u></u>			
Total production overh	neads (Rs'000)		01 <u>2 50</u>	<u>01</u> 1.	500
No. of machine hours	(In '000)		50 0 2	i 60	01
Overhead absorption r	ate (Rs.)		50	<u>0</u>	<u>25</u>
and the same of second second				(04 Mar	ks)
(3) Total adminis	strative overheads (Rs'000)		<u>250</u> 03	(04 Mar	ks)
(3) Total adminis Working:	strative overheads (Rs'000) Rs'000		<u>250</u> 03	(04 Mar	ks)
	Rs'000 50		<u>250</u> 03	(04 Mar	ks)
Working:	Rs'000 50 120 01		<u>250</u> 03	(04 Mar	ks)
Working: Indirect wages Rent Electricity	Rs'000 50 120 01 50 01		<u>250</u> 03	(04 Mar	ks)
Working: Indirect wages Rent	Rs'000 50 120 01 50 01		<u>250</u> 03	(04 Mar	ks)

(03 Marks)

(4) Production cost of Product 'A' = $\underline{\text{Rs. 400 per unit}}$ (3)

Working:		Rs. 225 01
Prime cost		225
Production overheads:		
Assembly	(2 X 50) 01 100 (3 X 25) 01 75	
Finishing	(3 X 25) 01 75	
		<u>175</u>
Total production cost		<u>400</u>

(03 Marks)

(5) Selling price of Product 'B' = $\underline{\text{Rs. 700 per unit}}$ (04)

Working:			Rs.
Prime cost			310 01
Production overheads:			
Assembly	(4 X 50)	01 200	
Finishing	(2 X 25)	01 <u>50</u>	
			<u>250</u>
Total production cost			560
Profit margin			01 <u>140</u>
Selling price			<u>700</u>

(04 Marks)

(28 Marks)

(Total 40 Marks)

Question No. 2

Part	1	2	3	4	5	Total
(a)	06	02	04	-	-	12
(b)	14	04	03	03	04	28
		L				40

Question No. 3 (1)

	(Rs						Rs.000)	1			
	PPE	Inventory	Trade receivables	Pre-payments and advances paid	Cash	Long-term loan	Trade payables	Other payables	Advances received	Equity	
Opening											
Balances	900	160	130	274	100	400	90	12	10	1 052	6
Transactions:											
(i)	+360					+360					6
(ii)		+130			-60		+70		•		6
(iii)		-86			+140					+54	6
(iv)					-12					-12	
(v)			-50		+45					-5	6
(vi)		-30			+40				-10	+20	
(vii)		-6								-6	
(viii)										-4 +4	6
(ix)					-67	-50				-17](
(x)		-154	+294							+140	
(xi)				-34	-50					-84	6
			1		-12			-12			
(xii)								+11		-11	
(xiii)		-8			+3					-5](
(xiv)					+14					+14](
(xv)			-	-20			1			-20	
Closing balances 03)**1 260	6	374	220	141	710	160	11	0	1 120	

*(01 Mark each for two opening balances - Maximum 02 Marks for 10 balances)

** (01 Mark each for two closing balances - Maximum 03 Marks for 10 balances)

(30 Marks)

33 - Accounting (Marking Scheme) New Syllabus | G.C.E. (A/L) Examination - 2020 | Amendments to be included. Page 15

(2) Income Statement for the month e	(Rs.000)	020	
Sales	484	02	(140 + 50 +294) *
Less: Cost of sales	<u>(270)</u>	02	(86+30+154) */{160+130-6-8-6}*
Gross Profit	214		
Other income:			*(If three correct –02 Marks, If only 02 correct -01 Mark)
Bad debts written off recovered	14	01	
Expenses:			
Salaries	(84)	ר	
Electricity	(11)		
Discount allowed	(5)		
Rent	(20)	**	
Stock loss	(5)		
Loan interest	(17)		**(01 Mark each for any two correct items –maximum 04 Marks)
Fire insurance premium	(4)		,
Donations	<u>(6)</u>	L	
Net Profit	01 <u>76</u>		

(2) Income Statement for the month ending 31.01.2020

(10 Marks)

If net profit is calculated using profit equation:

Profit = Closing Equity – Opening Equity + Drawings – Additional Capital

(01) 76 = (01) 1 120 - 1 052 (01) +12 (01) - 4(01)

(Total 40 Marks)

Question No. 3

1	2	Total
30	10	40

Question No. 4

(a)

(1) Income Statement for the year ending 31.03.2020

	Rs	Rs.	
Income:		<u></u>	Working:
Annual subscription*	330 000 02		6000 01 * 01 55
Life membership	40 000 (01)		
Donations - Sports equipment	150 000 01	520 000	
Expenses:			
Project proposal development cost	86 000 02		
Discounts on subscription*	24 000 (01)		
Other operating expenses	250 000 (01)	(360 000)	
Surplus	(01 160 000	

(09 Marks)

*Discount on subscription may deduct from annual subscription and the net amount of Rs. 306 000 could be shown. Then this amount can be awarded of 03 Marks.



(05 Marks)

(14 Marks)

Confidential

	h)
	.,,
•	~,

(1)	(1) Purchase Journal (Rs.'000)						
Date	Description	Amount	VAT	Total			
	Saman Traders	500*	40*	540*			
	Amal Traders	400*	32*	432*			
	Mahesh Traders	200*	16*	216*			
	Total	1 100	88	1 188	63		

*(Any three correct items excluding the final totals - 01 Mark each, for nine items – Maximum 03 Marks)

Date	Description	D '		Analysis			
		Discount	Amount	Sales	Debtors	VAT	
	Namal Traders	5*	75		75*		
	Gamage Traders		50		50*		
	Sumudu Traders	10*	500		500*		
	Cash sales		972	900*		72*	
	Total	15	1 597	900	625	72	

Cash Receipts Journal (Rs.'000)

*(Any two correct items excluding the items in the amount column and totals - 01 Mark each, for seven items -Maximum 03 Marks)

	Cash i ayments sour har (13. 000)								
Date	Description	Discount	Amount	Analysis					
				Creditors	Expenses	Other			
	Saman Traders	10*	290	290*					
	Amal Traders		200	200*					
	Mahesh Traders		150	150*	<u>}</u>				
	Staff salaries		552		552*				
	EPF remittances		120			120*			
	ETF remittances		18			18*			
	Other expenses		250		250*				
	Total	10	1 580	640	802	138			

Cash Payments Journal (Rs.'000)

*(Any two correct items excluding the items in the amount column and the totals - 01 Mark each, for eight items – Maximum 04 Marks)

(10 Marks)

	Dr		Cr
B/B/F	50	Creditors control	640*
Debtors control	625*	Salaries control	552*
Sales	900*	EPF payable	120*
VAT control	72*	ETF payable	18*
		Other expenses	250*
		B/C/F	67
	1 647		1 647

*(Any two correct items, excluding balances - 01 Mark each, for eight items maximum 04 Marks) **04** *Alternative Answer:*

	Cash Accoun	t (Rs.'000)	
	Dr		Cr
B/B/F	50	Total Payments	1 580 02
Total Receipts	1 597 02	B/C/F	67
	1 647		1 647
		J	

(If calculated figure is transferred, 01 Mark each for total receipts and total payments –maximum 02 Marks)

Debtors	Control Account (Rs.'000)
Dr		Cr
300	Cash	625*
750*	Discount allowed	15*
60*	B/C/F	470
1 110		1 110
	Dr 300 750* 60*	300Cash750*Discount allowed60*B/C/F

*(01 Mark each for any correct item excluding balances, maximum 03 Marks) (03)

VAT Co	ntrol Account	(Rs.'000)	
	Dr		Cr
		B/B/F	40
Creditors control	88*	Debtors control	60*
B/C/F	84	Cash	72*
	172		172

*(01 Mark each for any correct item excluding balances, maximum 03 Marks) (03)

33 - Accounting (Marking Scheme) New Syllabus | G.C.E. (A/L) Examination - 2020 | Amendments to be included. Page 19

	Salaries Cont	trol Account (Rs.'0	00)
	Dr		Cr
Cash	552*	Salaries	600*
EPF payable	48*		
	600		600

*(01 Mark each for any correct item, Maximum 03 Marks) (03)

EPF Payab	le Account (Rs.'000)	
Dr		Cr
120*	B/B/F	120
	Salaries control	48*
120	EPF expenses	72*
240		240
	Dr 120* 120	120* B/B/F Salaries control 120 EPF expenses

*(01 Mark each for any correct item excluding balances, Maximum 03 Marks) (03)

(16 Marks)

(26 Marks)

(Total 40 Marks)

Question No. 4

Part	1	2	Total
(a)	09	05	14
(b)	10	16	26
		•••••••	40

Question No. 5

(a)

(1) Income Statement for	the year ending 31.	03.2020 (Rs.000)	
Sales	······ · · · · · · · · · · · · · · · ·	6 000	
Cost of sales		(1750) 01	
Gross profit		4 250	
Operating expenses		(2 560) (01)	
Licencing fee		(10) (11)	
Loan interest		(30) (32)	WR1
Net profit		1 650	
Interest on capital:			
Nethu	200 (01)		
Muthu	100 01	(300)	
Salaries:			
Nethu	⁶⁰⁰] പ്ര		
Muthu	600	(1 200)	
Profit share:			
Nethu	01 100		
Muthu	01 <u>50</u>	(150)	

Working (WR1): Loan in	nterest	
01.04.2019 to 30.09.2019 01.10.2019 to 31.03.2020	(800x5%x6/12) (400x5%x6/12)	20 0110 01
01.10.2017 to 51.05.2020		<u>30</u>

(10 Marks)

		Capital	Accounts (Rs.000)			
Nethu	Muthu	Ganga		Nethu	Muthu	Ganga
750	450	300 01	B/B/F	2 000	1 000	-
2 250	1 050	2 700	Cash	c		3 000 (01)
			Capital (Goodwill)	1 000	500 01	
3 000	1 500	3 000		3 000	1 500	3 000
	750 ◀ 2 250	750 450 2 250 1 050	Nethu Muthu Ganga 750 450 300 01 2 250 1 050 2 700	750 450 300 01 B/B/F 2 250 1 050 2 700 Cash Capital (Goodwill)	Nethu Muthu Ganga Nethu 750 450 300 01 B/B/F 2 000 2 250 1 050 2 700 Cash 1 000 Capital (Goodwill) 1 000 1 000 1 000	Nethu Muthu Ganga Nethu Muthu 750 450 300 01 B/B/F 2 000 1 000 2 250 1 050 2 700 Cash 1 000 500 01 Capital (Goodwill) 1 000 500 01 1 000 1 000 1 000

(03 Marks)

Current Accounts (Rs.000)						
	Nethu	Muthu		Nethu	Muthu	
Goods drawings	60	40 01	B/B/F	400	200	
Cash drawings	500 (01)		Licencing fee	10 01		
Insurance premium		40 (01)	Interest on capital	01 200	100	
B/C/F	750	870	Salary	01 ⁶⁰⁰	600	
			Profit share	01 ¹⁰⁰	50	
	1 310	950		1 310	950	

(07 Marks)

(20 Marks)

1	L)
£.	D)
۰.	~,

· · · · · · · · · · · · · · · · · · ·	Rs.'000	
Cash flows from operating activities:		
Profit before tax	8 660 (02)	WR1
Adjustments:		
Gain on motor vehicle disposal	(400) (01)	
Depreciation	<u>2 100</u>	
Depreciation	10 360	
Changes in working capital:		
Increase in inventory	(2 500) (01)	
Decrease in trade receivables	2 250 (01)	
Decrease in trade payables	(<u>3 050</u>) (1)	
Cash from operations	7 060	
•	(1 260) 01	WR 2
Tax paid		
Net cash generated from operating activities	01 5 800	
Cash flows from investment activities:		
Purchase of a motor vehicle	(8 000) 02	WR 3
Cash from disposal of a motor vehicle	1 900 02	WR 4
Net cash used in investment activities	(6 100)	
Cash flows from financing activities:		
Cash received from share issue	6 000 01	WR 5
Payment of lease instalment	(4 000) (01)	
Payment of dividends	(1 200) 01	
Net cash generated from financing activities	(01) 800	
Increase in net cash flows during the period	500	
Cash and cash equivalents as at 01.04.2019	600 (01)	
Cash and cash equivalents as at 31.03.2020	1 100 (01)	-

Ashan PL Cash Flow Statement for the year ending 31.03.2020

Confidential

Workings (WR):		
WR 1 Profit before Tax		
Closing retained earnings	6 500	[
Opening retained earnings	<u>(2 200)</u>	
	4 300	
Capitalisation of reserves	2 000	01
Interim dividend	<u>1 200</u>	01
Profit for the year	7 500	
Tax for the year	<u>1 160</u>	
Profit before tax	<u>8 660</u>	
WR 2 Tax paid		
Opening tax payable	600	
Tax expense for the period	1 160	01
Closing tax payable	<u>(500)</u>	
Tax paid	<u>(1 260)</u>	
WR 3 Purchase of a motor vehicle		
Closing balance	35 500	
Opening balance	<u>(30 100)</u>	
	5 400	
Revaluation	(1 000)	01
Disposal	3 000	
Depreciation	2 100	01
Depreciation on disposal	<u>(1 500)</u>	
Cash paid on acquisition	<u>8.000</u>	
WR 4 Cash from disposal of a motor	vehicle	
Cost	3 000	01
Gain	400	
Depreciation	<u>(1 500)</u>	01
Sales proceeds	<u>1 900</u>	_
WR 5 Cash received from share issue		
Closing stated capital	28 000	
Opening stated capital	(20 000)	
	8 000	
Capitalisation of reserves	<u>(2 000)</u>	01
Cash received from share issue	<u>6 000</u>	

(20 Marks) (Total 40 Marks)

Question No. 5

Part	1	2	Total
(a)	10	10	20
(b)	- 4 - 2 -		20
<u> </u>			40

33 - Accounting (Marking Scheme) New Syllabus | G.C.E. (A/L) Examination - 2020 | Amendments to be included. Page 24

Confidential

Question No. 6

(a)

(b)



(10 Marks)

					(]	Rs.'000)	_
(1)	0	1	2	3	4	5	
Cash inflows							
Incremental operating cash inflow		600	600	600	600	600	01
Residual value		-				125	01
Recovery of working capital						275	01
Sale of old equipment	250 01						
Total cash inflows	250	600	600	600	600	1 000	
Cash outflows							1
Cost of the new equipment	1 800	h					
Transportation cost	200	- 02					
Installation cost	75 .	J					
Working capital	27501						
Total cash outflows	2 350	0	0	0	0	0	(07 Mar

Net present value	<u>02</u> <u>422</u>						
Net cash flow	01 -2 100	600	600	600	600	1 000	
Discounting factor 10%	1.00	0.91	0.83	0.75	0.68	0.62	01
Present value	-2 100	546	498	450	408	620	422

(02 Marks)

(3) (1) Accept the project as NPV is positive

(01 Mark)

(10 Marks)

(c)

(1) Total Fixed cost = <u>Rs. 150 000</u>

Variable cost per beneficiary = $\underline{\text{Rs. 1 000}}$

Working:			
Fixed cost :		Rs.	
Consultancy fees for doctors		30 000	01
Editing cost of the handbook		25 000	01
Cost of drawing pictures		10 000	01
Writing of the handbook	(10 000 x 7)	70 000	01
Cost of typing	(50 x 300)	15 000	01
Total fixed cost	-	150 000	
Variable cost per beneficiary:			
		Rs.	
Printing cost per handbook		700	01
Cost of a pair of gloves		200	01
Cost of a facemask		<u>100</u>	01
Variable cost per beneficiary		1 000	

(05)

(03)

(2) (i) No. of beneficiaries = 300 (02)

Working:		
Total fixed cost (Rs.)	01 <u>150 000</u>	
Contribution per beneficiary (Rs.)	01 500	
No. of beneficiaries	300	

(ii) Expected sponsorship = $\underline{\text{Rs. } 450\ 000}$ (02)

Working:		
Sponsorship per beneficiary (Rs.)	1 500	01
No. of beneficiaries	01 300	
Expected sponsorship (1 500 x 300) (Rs.)	450 000	

(08 Marks)

(3) If expected to obtain a surplus of Rs. 100,000, the expected no. of beneficiaries = 500 (03)

Working:		Rs.	
Fixed cost	01	150 000	
Surplus		<u>100 000</u>	01
Total		250 000	
Contribution per beneficiary (Rs.)	01	500	
Expected no. of beneficiaries		500	
(250 000/500)		300	

(4) Expected surplus to the Welfare Society Fund = <u>Rs. 150 000</u> (05)

(03 Marks)

Working:			
Expected surplus to the Welfare Society Fund:			
Contribution per beneficiary (Rs.)	01	500	
Sponsorship per beneficiary (Rs.)		1 500	01
Contribution to sales ratio (1500/500)		0.33	
Sponsorship (Rs.)		900 000	01
Contribution (Rs.) (900 000 x 0.33)	01	300 000	
Fixed cost (Rs.)	01	<u>150 000</u>	
Surplus		150 000	

(05 Marks)

(20 Marks)

(Total 40 Marks)

Part	1	2	3	4	5	Total
(a)	02	02	02	02	02	10
(b)	07	02	01	-	-	10
(c)	08	04	03	05	-	20

		t (), j and ()		0000	
				6302	
L/2020/33/E-I(NEW)				61456	
යියලු ම හිමිකම් ඇවරිණ් (ආඥාර්) பதிப்புரினமயுடைய		in the second			
	டைபுதிய பாடத்திட				
கைய பிருக்குக்குக்குக்குக்குக்குக்குக்குக்குக்	estan Omiorecci Manalu stiftanooga Michelor Examina	Cocons Bootstin Bigstan	විතාන දෙපාර්තමේන්තුව ගිනානාස්සාභාව නිහෝ බාදු Sri Lanka Departs කාන දෙපාර්තමේන්තුව	ர் ஜீ ஞ்ஸ் நிலான கைப் பரீட்சைத் ment of Examina ஜீ குண் நிலல	occnicate ളിഞ്ഞെങ്ങ lions, Sri Li cccnicate
டிப்று கல் கல்விப் பொதுத்	கலவிக பற (அ தராதரப் பத்திர (s of Education (Adv	கை சைஜ) க டயர் கா)ப் ப	ஸ்லைக, 2020 ரீட்சை, 2020		grandatio
ගිණුම්කරණය I යාණාස්ස්ලි I Accounting I	33E		Czcs @ Bjimit Two h	டு மணித்த	านทางเช
Instructions: * Answer all questions.		Index N	o . :		
* Select the correct answers for questions		For Exam	iner's Use O	nlv	
No. 1-30 and write its number on		Signature			paper I
the dotted line. * Write short answers for questions	1 st Examiner		Code 140,	Q. Nos.	Mark
No. 31-50 on the dotted lines.	2 nd Examiner				
* Each question carries equal marks.	Addl. Chief			01 - 30	ļļ.
Write your Index Number in the space provided above.	E.M.F.			31 - 50	
* Use of non-programmable calculators	Chief			TOTAL	
is allowed.				L	L
 What is the main purpose of financial (1) Recording and reporting of trans Preparation of the general-purpose Provision of information for the second deviation of the second deviation	actions in complian se financial stateme annual external auc	nce with legal ents in compli lit through the	ance with acco financial state	ounting star	ıdards.
 Recording and reporting of trans Preparation of the general-purportion Provision of information for the education Provision of information for decision Provision of financial information Use the following information to an education 	actions in complian se financial stateme annual external auc ision making of the n for decision making nswer questions n	nce with legal ents in compli- lit through the stakeholders ing of the man b. 2, 3, 4 and 5	ance with acco financial state nagers.	ounting star ements.	(
 Recording and reporting of trans Preparation of the general-purpor Provision of information for the e Provision of information for deci Provision of financial information Use the following information to an 	actions in complian se financial stateme annual external auc ision making of the n for decision making nswer questions ne on 01.01.2020. His b	nce with legal ents in compli- lit through the stakeholders ing of the man b. 2, 3, 4 and for prother, Sujith	ance with acco financial state nagers.	ounting star ements.	(
 Recording and reporting of trans Preparation of the general-purpor Provision of information for the i Provision of information for deci Provision of financial information Use the following information to an Nuwan opened a stationery trading shop of the following transactions took place due 	actions in complian se financial stateme annual external auc ision making of the n for decision making nswer questions n on 01.01.2020. His t uring the month of J	nce with legal ents in compli- lit through the stakeholders ing of the man b. 2, 3, 4 and for prother, Sujith	ance with acco financial state nagers.	ounting star ements. loyee of this	(
 Recording and reporting of trans Preparation of the general-purpor Provision of information for the iteration of the general purpor Provision of information for decision of the following information to an Nuwan opened a stationery trading shop of the following transactions took place du No. Trans 	actions in complian se financial stateme annual external auc ision making of the n for decision making nswer questions no on 01.01.2020. His t uring the month of J action	nce with legal ents in compli lit through the stakeholders ing of the man b. 2, 3, 4 and for prother, Sujith anuary 2020.	ance with acco financial state nagers.	ounting star ements.	(3 busine (Rs.'0 (
 Recording and reporting of trans Preparation of the general-purpor Provision of information for the iteration of the general-purpor Provision of information for decision of the following information of the general information of the following transactions took place du No. 	actions in complian se financial stateme annual external auc ision making of the n for decision making nswer questions ne on 01.01.2020. His t uring the month of J action commence the bus	nce with legal ents in compli lit through the stakeholders ing of the man b. 2, 3, 4 and for prother, Sujith anuary 2020.	ance with acco financial state nagers.	ounting star ements. loyee of this Amount	(s busine (Rs.'0 (300
 Recording and reporting of trans Preparation of the general-purpor Provision of information for the iteration of the general-purpor Provision of information for decision of the following information of the following transactions took place du No. Trans Invested cash by Nuwan to 	actions in complian se financial stateme annual external auc ision making of the n for decision making nswer questions no on 01.01.2020. His l uring the month of J action commence the busis	nce with legal ents in compli lit through the stakeholders ing of the man b. 2, 3, 4 and for prother, Sujith anuary 2020.	ance with acco financial state nagers.	ounting star ements. loyee of this Amount	(3 busine (Rs.'0 (
 Recording and reporting of trans Preparation of the general-purpor Provision of information for the second sec	actions in complian se financial stateme annual external auc ision making of the n for decision making nswer questions no on 01.01.2020. His h uring the month of J action commence the busish sh idit	nce with legal ents in compli lit through the stakeholders ing of the man b. 2, 3, 4 and 4 prother, Sujith anuary 2020. iness	ance with acco financial state nagers. 5. is the sole emp	ounting star ements. loyee of this Amount	(s busine (Rs.'0 300 200
 (1) Recording and reporting of trans (2) Preparation of the general-purpor (3) Provision of information for the second secon	actions in complian se financial stateme annual external auc ision making of the n for decision making nswer questions no on 01.01.2020. His h uring the month of J action commence the busish sh idit	nce with legal ents in compli lit through the stakeholders ing of the man b. 2, 3, 4 and 4 prother, Sujith anuary 2020. iness	ance with acco financial state nagers. 5. is the sole emp	ounting star ements. loyee of this Amount	(s busine (Rs.'00 300 200 550
 (1) Recording and reporting of trans (2) Preparation of the general-purpor (3) Provision of information for the iteration of information for decides (4) Provision of information for decides (5) Provision of financial information (6) Use the following information to an Nuwan opened a stationery trading shop of the following transactions took place du No. Trans 1 Invested cash by Nuwan to 2 Purchased stationery on creet 3 Purchased stationery on creet 5 Sold stationery on credit - T 6 Paid the salary to Sujith 	actions in complian se financial stateme annual external auc ision making of the n for decision making on 01.01.2020. His l arring the month of J action commence the busis sh edit y purchased on cree this includes Rs. 64	nce with legal ents in compli lit through the stakeholders ing of the man b. 2, 3, 4 and 4 prother, Sujith anuary 2020. iness dit due to defe 000 Valued A	ance with acco financial state nagers. 5. is the sole emp cts dded Tax (VA)	ounting star ements. loyee of this Amount Γ)	(busine (Rs.'0 300 200 550 50 864 40
 (1) Recording and reporting of trans (2) Preparation of the general-purpor (3) Provision of information for the second secon	actions in complian se financial stateme annual external auc ision making of the n for decision making on 01.01.2020. His l arring the month of J action commence the busis sh edit y purchased on cree this includes Rs. 64	nce with legal ents in compli lit through the stakeholders ing of the man b. 2, 3, 4 and 4 prother, Sujith anuary 2020. iness dit due to defe 000 Valued A 0. The electric	ance with acco financial state nagers. 5. is the sole emp cits dded Tax (VA city charges pa	ounting star ements. loyee of this Amount Γ) yable by the	(busine (Rs.'0 300 200 550 50 864 40
 (1) Recording and reporting of trans (2) Preparation of the general-purpor (3) Provision of information for the s (4) Provision of information for deci (5) Provision of financial information (6) Use the following information to an Nuwan opened a stationery trading shop of The following transactions took place dt No. Trans 1 Invested cash by Nuwan to 2 Purchased stationery on credit - T 6 Paid the salary to Sujith Che cost of stationery sold during the more sat 31.01.2020 was Rs. 30 000. Assume 	actions in complian se financial stateme annual external auc ision making of the n for decision making on 01.01.2020. His to rring the month of J action commence the busish dit y purchased on creation his includes Rs. 64 onth was Rs. 500 00 e that there is no V/	nce with legal ents in compli lit through the stakeholders ing of the man o. 2, 3, 4 and 4 orother, Sujith anuary 2020. iness dit due to defe 000 Valued A 0. The electric XT on purchas	ance with acco financial state nagers. 5. is the sole emp cts dded Tax (VA city charges pa es and other ex	ounting star ements. loyee of this Amount Γ) yable by the	(busine (Rs.'0 300 200 550 50 864 40
 (1) Recording and reporting of trans (2) Preparation of the general-purpor (3) Provision of information for the iteration of information for decides (4) Provision of information for decides (5) Provision of financial information (6) Use the following information to an Nuwan opened a stationery trading shop of the following transactions took place de No. Trans 1 Invested cash by Nuwan to 2 Purchased stationery on creet 3 Purchased stationery on creet 4 Returned a part of stationer 5 Sold stationery on Credit - T 6 Paid the salary to Sujith The cost of stationer sold during the model 	actions in complian se financial stateme annual external auc ision making of the n for decision making on 01.01.2020. His line on 01.01.2020. His line	nce with legal ents in compli lit through the stakeholders ing of the man o. 2, 3, 4 and 4 orother, Sujith anuary 2020. iness dit due to defe 000 Valued A 0. The electric XT on purchas	ance with acco financial state nagers. 5. is the sole emp cts dded Tax (VA city charges pa es and other ex	ounting star ements. loyee of this Amount Γ) yable by the	(busine (Rs.'0 300 200 550 50 864 40
 (1) Recording and reporting of trans (2) Preparation of the general-purportion of information for the end of the general-purportion of information for the end of the provision of information for decides (5) Provision of financial information for decides (6) Provision of financial information for decides (7) Provision of financial information (7) Provision (7	actions in complian se financial stateme annual external auc ision making of the n for decision making on 01.01.2020. His l aring the month of J action commence the busis sh edit y purchased on cree his includes Rs. 64 onth was Rs. 500 00 e that there is no V/ o record the transa- bebit Note, Invoice	nce with legal ents in compli lit through the stakeholders ing of the man b. 2, 3, 4 and 4 prother, Sujith anuary 2020. iness dit due to defe 000 Valued A 0. The electric XT on purchas ction Nos. 2 , 5	ance with acco financial state nagers. 5. is the sole emp cts dded Tax (VA city charges pa es and other ex	ounting star ements. loyee of this Amount Γ) yable by the	(busine (Rs.'0 300 200 550 50 864 40
 (1) Recording and reporting of trans (2) Preparation of the general-purpor (3) Provision of information for the iteration of information for decides (4) Provision of information for decides (5) Provision of financial information (6) Use the following information to an Nuwan opened a stationery trading shop of the following transactions took place du No. Trans 1 Invested cash by Nuwan to 2 Purchased stationery on credit - T 6 Paid the salary to Sujith Che order of source documents used ties 	actions in complian se financial stateme annual external auc ision making of the n for decision making on of 1.01 2020. His to action commence the busis th edit y purchased on creat his includes Rs. 64 on th was Rs. 500 00 e that there is no VA o record the transac Debit Note, Invoice redit Note, Invoice	nce with legal ents in compli lit through the stakeholders ing of the man b. 2, 3, 4 and 4 prother, Sujith anuary 2020. iness dit due to defe 000 Valued A 0. The electric XT on purchas ction Nos. 2 , 5	ance with acco financial state nagers. 5. is the sole emp cts dded Tax (VA city charges pa es and other ex	ounting star ements. loyee of this Amount Γ) yable by the	(busine (Rs.'0 300 200 550 50 864 40
 (1) Recording and reporting of trans (2) Preparation of the general-purpor (3) Provision of information for the iteration of the general-purpor (4) Provision of information for deci (5) Provision of financial information (6) Use the following information to an Nuwan opened a stationery trading shop of the following transactions took place du No. 1 Invested cash by Nuwan to 2 Purchased stationery on creation of the salary to Sujith (7) For the salary to Sujith (8) Che order of source documents used to the order of source documents used to the order of source of Note, D (2) Invoice, Goods Received Note, D 	actions in complian se financial stateme annual external auc ision making of the n for decision making on of 1.01 2020. His f action commence the busish edit y purchased on creative his includes Rs. 64 onth was Rs. 500 00 e that there is no VA o record the transaction Debit Note, Invoice redit Note, Invoice	nce with legal ents in compli lit through the stakeholders ing of the man b. 2, 3, 4 and 4 prother, Sujith anuary 2020. iness dit due to defe 000 Valued A 0. The electric XT on purchas ction Nos. 2 , 5	ance with acco financial state nagers. 5. is the sole emp cts dded Tax (VA city charges pa es and other ex	ounting star ements. loyee of this Amount Γ) yable by the	(busine (Rs.'0 300 200 550 50 864 40
 (1) Recording and reporting of trans (2) Preparation of the general-purpor (3) Provision of information for the ite (4) Provision of information for deci (5) Provision of financial information (6) Use the following information to an (7) Nuwan opened a stationery trading shop of (8) The following transactions took place du (9) No. Trans (1) Invested cash by Nuwan to (2) Purchased stationery on cree (3) Purchased stationery on cree (4) Returned a part of stationer (5) Sold stationery on Cree (6) Paid the salary to Sujith (7) Che cost of stationery sold during the modes at 31.01.2020 was Rs. 30 000. Assum (1) Invoice, Goods Received Note, D (2) Invoice, Goods Received Note, D (3) Payment Voucher, Invoice, Debit 	actions in complian se financial stateme annual external auc ision making of the n for decision making on 01.01.2020. His furing the month of J action commence the busish edit y purchased on creation his includes Rs. 64 onth was Rs. 500 00 e that there is no V/ o record the transac Debit Note, Invoice Note, Invoice t Note, Invoice	nce with legal ents in compli lit through the stakeholders ing of the man b. 2, 3, 4 and 4 prother, Sujith anuary 2020. iness lit due to defe 000 Valued A 0. The electric VT on purchas ction Nos. 2, 5	ance with acco financial state nagers. 5. is the sole emp cts dded Tax (VA city charges pa es and other ex	ounting star ements. loyee of this Amount Γ) yable by the	(busine (Rs.'0 300 200 550 50 864 40
 (1) Recording and reporting of trans (2) Preparation of the general-purpor (3) Provision of information for the s (4) Provision of information for deci (5) Provision of financial information (6) Use the following information to an Nuwan opened a stationery trading shop of The following transactions took place dt No. Trans Invested cash by Nuwan to Purchased stationery on creation Returned a part of stationer Sold stationery on credit - T Paid the salary to Sujith The order of source documents used to (1) Invoice, Goods Received Note, D (2) Invoice, Goods Received Note, D (2) Payment Voucher, Invoice, Credit 	actions in complian se financial stateme annual external auc ision making of the n for decision making on 01.01.2020. His furing the month of J action commence the busish edit y purchased on creation his includes Rs. 64 onth was Rs. 500 00 e that there is no V/ o record the transac Debit Note, Invoice Note, Invoice t Note, Invoice	nce with legal ents in compli lit through the stakeholders ing of the man b. 2, 3, 4 and 4 prother, Sujith anuary 2020. iness lit due to defe 000 Valued A 0. The electric VT on purchas ction Nos. 2, 5	ance with acco financial state nagers. 5. is the sole emp cts dded Tax (VA city charges pa es and other ex	ounting star ements. loyee of this Amount Γ) yable by the penses.	(busine (Rs.'0 300 200 550 50 864 40

Ľ.	2020/33/E-I(NEW)	······	- 2 -		an a
	What is the accounting equa	tion that reflec	ts the net e l	ffect of transaction No	s. 1, 2, 3 and 4?
	Assets (Rs.' 000) =		1	Equity (Rs.' 000)	
	(1) + 800	+ 550	· · · · · ·	+ 250	
	(2) + 800	+ 500		+ 300	
	(3) + 850	+ 550		+ 300	
	(4) + 1 000	+ 700		+ 300	
	(5) + 1000	+750		+ 250	(
1	If this business maintains a de	htors control a	count what	tis the correct double d	•
	No. 5 ?	ours control a	containt, while		shi y to toosa die timisaedo
	********	Dr	(Rs.²000)	Cr. (Rs.'000)	
	(1) Debtors Control Account	171,1	800	CI.(NS. 000)	
	Sales Account		000	800	
	(2) Debtors Control Account		864	800	
	Sales Account		004	864	
	(3) Debtors Control Account		800	804	
	VAT Expense Account		64		
	Sales Account		04	864	
	(4) Debtors Control Account		864	. 304	
	Sales Account		004	800	
	VAT Control Accourt	at .		64	
	(5) Debtors Control Account	16	800	04	
	VAT Expense Account		64		
	Sales Account		04	800	
	VAT Control Accourt	•+		64	
_					()
э.	What is the gross profit and		e business f		1.01.2020?
	Gross Profit (Rs	.' 000)		Net Profit (Rs.' 000)	
	(1) 300			230	
	(2) 300			260	
	(3) 300			270	
	(4) 364			294	
	(5) 364			324	(
•	Use the following informa	tion to answer	ouestions	no. 6 and 7.	
					ST 66 1. (1
	business carries out all its cas using balance of the cash acco				
ha	owever, the cash account bala	nce of KS, Jo	0 000 as at	51.05.2020 did not ag	ee with the bank statemen
	lance on this date. The bank st ere revealed when it was exam		month of M	larch was received on U	3.04.2020 and the following
wc					
	A - A cheque of Rs. 100				
	B - The loan installment				Rs. 30 000.
	(This includes an inte				
	C - A cheque of Rs. 80 00	00 deposited in	the bank or	n 30.03.2020 has been o	lishonoured on 31.03.2020
	D - An investment incom	e of Rs. 1200	00 has been	credited directly to the	e bank account. d in the books only after the
Di rec	ceipt of the bank statement.	ci payments an	a anshonou	en eneques a e recorde	a in the cooks only after the

See page three

-

/2020/33/E-I(NEW)	630	<u>-3-</u> Ir	idex No. :	
. The revised balance of the cash ac	count and the	e balance of the ban	r statement as at 31 03 202	0 [.]
Revised Balance of Cash Acc			Bank Statement Balance (1	
(1) 410	ounclas. ou	<i>vj</i> 1	510	us. 000j
(1) 410 (2) 510			410	
(3) 510 (4) 590			510 410	
(5) 590			510	
. What is the net effect of items A,		on the profit for the r	,	the debtor
control account balance as at 31.02				
Increase in Profit (Rs.' 00)0)		crease) in Debtors	
			nt Balance (Rs.' 000)	
(1) 90		(100)		
(2) 90		(20)		
(3) 108 (4) 108		(20) 80		****
(4) 108	,	80 80		d
(-)				ſ
Which of the following statement/				concepts ?
A - The basis for recognition of	1	-		
B - The basis for measuring inv matching concept.	entories at l	ower of cost and ne	t realizable value is provi	ded by th
C - The basis for classification of Financial Position is provide			and non-current in the St	atement o
 A only. A and C only. 	• •	B only. All A, B and C.	(3) Conly.	(
 Which of the following accounting A - Recognition of income tax p B - Recognition of a 'right-of-us C - Recognition of a constructive (1) A only. 	ayable by an e asset' as an ve obligation	entity as a liability. asset in the financia	l statements of a lessee.	angela gebag a recibi este den mandele enve
(4) B and C only.	• 2	All A, B and C.	(5) Comy.	¢
 Namal Traders commenced its ope month of April 2020. 	rations on 0	1.04.2020. The follo	wing information is provid	ded for th
Total of prime entry books :	Rs.' 000	Other informati	on :	Rs.'000
Sales journal	220	Cost of sales		110
Purchase journal	200		es (excluding discounts)	60
		Trade discounts		1
Sales return journal	20			20
Purchase return journal	10	Trade discounts a		8
		Cash discounts re	ceived	5
		Cash discounts a	llowed	10
The total income and total expense	s recognized	for the month of An	ril 2020:	
Total Income (Rs.' 00	-	Total Expenses (Rs	{	
(1) 200	- 7	170 170		T THE R A
(1) 200 (2) 205		170		niko sa ovyad
.,		180		all inclusion of
(4) 000		180		
(4) 220 (5) 225		188		, .

33 - Accounting (Marking Scheme) New Syllabus | G.C.E. (A/L) Examination - 2020 | Amendments to be included. Page 30

L/2020/33/E-1(NEW)		-4-		< 1		1 4 - 2 - 1 - 1 15 - 1 5 -
11. Madhu cor 12 000 fac year are Rs	nmenced a business on 01.0 e masks during the year end s. 360 000.	4.2020 t ling 31.0	o manufacture face 3.2021. The budge	masks. I ted manu	t is expect facturing	ted to m overher	anufactu ads for th
The follow	ing actual costs were incurre	d during	the month of April	2020.			
	c cost (per unit)		s. 60				
Direc	t processing cost (per unit)	R	s. 20				
Manu	facturing overheads	Rs. 30	000				
Non-	manufacturing overheads	Rs. 20	000		n stár Luis e. Ni vali lu	a an ga	
During the	month of April, 1 000 units y	were mai	nufactured and 800	units wer	e sold for	Rs. 150	per unit.
The profit f	or the month of April 2020 a	und the co	ost of finished good	s invento	ry as at 3().04.202	0:
J	Profit for the month (Rs.)		Cost of Inventory (Rs.)			
(1)	6 000		16 000				
(2)	6 000		22 000				
(3)	12 000		16 000				
(4)	12 000		22 000				
(5)	16 000		26 000				(
investigatio The to the sal A cash account	n, the following errors were tal credit sales of Rs. 650 000 es account and the debtors con a discount of Rs. 20 000 allow nt.	revealed) for the i ontrol acc wed to a	in the accounting b nonth of March 202 count. trade debtor has be	ooks. 0 has bee en posted	n recorded l only in th	i as Rs. : he debto	ors contro
 The to the sal A cash account An intraccount 	n, the following errors were a tal credit sales of Rs. 650 000 es account and the debtors co a discount of Rs. 20 000 allo	revealed) for the r ontrol acc wed to a wed to a eccived fr been cor	in the accounting b nonth of March 202 count. trade debtor has be rom a bank deposit h rectly recorded in th	ooks. 0 has bee en posted has been c he cash ac	n recorded l only in the predited to count.	i as Rs. he debto interes	ors contro
 investigatio The to the sal A cash account An intraccount The determinant 	n, the following errors were tal credit sales of Rs. 650 000 es account and the debtors con discount of Rs. 20 000 allowint. errest income of Rs. 25 000 rent. However, this amount has preciation on motor vehicles	revealed) for the r ontrol acc wed to a eccived fi been cor for the y	in the accounting b nonth of March 202 count. trade debtor has be rom a bank deposit h rectly recorded in th rear Rs. 30 000 has n	ooks. 0 has been en posted has been c he cash ac hot yet bee	n recorded l only in the credited to count. en provide	i as Rs. : he debto interest	ors contro
 investigatio The to the sal A cash account An intraccount The determinant 	n, the following errors were tal credit sales of Rs. 650 000 es account and the debtors co a discount of Rs. 20 000 allo nt. erest income of Rs. 25 000 re nt. However, this amount has preciation on motor vehicles correct profit for the year en	revealed) for the i ontrol acc wed to a wed to a eccived fi been cor i for the y iding 31.	in the accounting b nonth of March 202 count. trade debtor has be rom a bank deposit h rectly recorded in th rear Rs. 30 000 has n	ooks. 0 has been en posted has been c he cash ac hot yet bee	n recorded l only in the credited to count. en provide above erro	i as Rs. : he debto interest	ors contro expense
 investigatio The to the sal A cash accounting An intraccounting The determinant of the sale 	n, the following errors were a tal credit sales of Rs. 650 000 es account and the debtors co a discount of Rs. 20 000 allow nt. erest income of Rs. 25 000 re nt. However, this amount has preciation on motor vehicles correct profit for the year en 000	revealed) for the pontrol acc wed to a ecceived fi been cor for the y iding 31. (2)	in the accounting b nonth of March 202 count. trade debtor has be rom a bank deposit H rectly recorded in th ear Rs. 30 000 has n 03.2020 after correct	ooks. 0 has been en posted has been c he cash ac hot yet bee	n recorded l only in the credited to count. en provide above erro	d as Rs. d he debto d interest ed.	ors contro expense
 investigatio The to the sal A cash accounting An intraccounting The de What is the sal (1) Rs. 165 (4) Rs. 215 The information 	n, the following errors were a tal credit sales of Rs. 650 000 es account and the debtors co a discount of Rs. 20 000 allow nt. erest income of Rs. 25 000 re nt. However, this amount has preciation on motor vehicles correct profit for the year en 000	revealed) for the pontrol acc wed to a eccived fi been cor for the y ding 31. (2) (5) ear endir	in the accounting b nonth of March 202 count. trade debtor has be rom a bank deposit H rectly recorded in th ear Rs. 30 000 has n 03.2020 after correc Rs. 190 000 Rs. 235 000 ag 31.03.2020 is as f	ooks. O has bee en posted has been c he cash ac hot yet bea sting the a	n recorded l only in the credited to count. en provide above erro	d as Rs. he debto b interest ed. ors ? Rs. 210	ors contro expense
 investigatio The to the sal A cash account An intraccount An intraccount The detection What is the sal (1) Rs. 165 (4) Rs. 215 The informat Subscr 	n, the following errors were is tal credit sales of Rs. 650 000 es account and the debtors co a discount of Rs. 20 000 allor nt. erest income of Rs. 25 000 re nt. However, this amount has preciation on motor vehicles correct profit for the year en 000 000 ion of a sports club for the yei piption income recognized for	revealed) for the i ontrol acc wed to a ecceived fi been cor i for the y iding 31. (2) (5) ear endir r the year	in the accounting b nonth of March 202 count. trade debtor has be rom a bank deposit H rectly recorded in th rectly recorded in th ear Rs. 30 000 has n 03.2020 after correct Rs. 190 000 Rs. 235 000 ng 31.03.2020 is as f r	ooks. O has bee en posted has been o he cash ac hot yet bee cting the a follows.	n recorded l only in the credited to count. en provide above erro	d as Rs. he debto b interest ed. ors ? Rs. 210	expense 000 (Rs.
 investigatio The to the sal A cash accounting acco	n, the following errors were in tal credit sales of Rs. 650 000 es account and the debtors con a discount of Rs. 20 000 allo nt. erest income of Rs. 25 000 re- nt. However, this amount has preciation on motor vehicles correct profit for the year en 000 000 ion of a sports club for the year iption income recognized for us year subscription in arrear on received to purchase spor	revealed) for the i pontrol acc wed to a eccived fi been cor for the y dding 31. (2) (5) ear endir r the year rs written ts equipp	in the accounting b nonth of March 202 count. trade debtor has be rom a bank deposit h rectly recorded in th rear Rs. 30 000 has n 03.2020 after correc Rs. 190 000 Rs. 235 000 ng 31.03.2020 is as f r off during the year nent	ooks. O has bee en posted has been c he cash ac hot yet bee cting the a follows.	n recorded l only in the credited to count. en provide above erro (3) H	d as Rs. he debto b interest ed. ors ? Rs. 210	ors contro expense 000 (Rs. 300 000
 investigatio The to the sal A cash accounting An intraccounting An intraccounting The definition of the sal accounting The sal accounting The information of the sal accounting The balance of the sal accounting The balance of the sal accounting The balance of the sal accounting 	n, the following errors were is tal credit sales of Rs. 650 000 es account and the debtors con a discount of Rs. 20 000 allow nt. erest income of Rs. 25 000 re- nt. However, this amount has preciation on motor vehicles correct profit for the year en 000 000 ion of a sports club for the year iption income recognized for us year subscription in arrear on received to purchase spor ch Rs. 100 000 was used to ance amount received during	revealed) for the pontrol acc wed to a ecceived fi been cor for the y ding 31. (2) (5) ear endir r the year rs written ts equipp purchase g the year	in the accounting b nonth of March 202 count. trade debtor has be rom a bank deposit F rectly recorded in th rectly recorded in th rear Rs. 30 000 has n 03.2020 after correct Rs. 190 000 Rs. 235 000 ng 31.03.2020 is as f r off during the year nent sports equipment of from hiring the play	ooks. O has bee en posted has been c he cash ac tot yet bee sting the a follows.	n recorded l only in the credited to count. en provide above erro (3) H	d as Rs. he debto b interest ed. ors ? Rs. 210	expense 000 (300 000 50 000
 investigatio The to the sal A cash account An intraccount The definition of the sal account The sal account The sal account The sal account The informat Subser Previou Donation (of whith the ball of Rs. 1) 	n, the following errors were in tal credit sales of Rs. 650 000 es account and the debtors con a discount of Rs. 20 000 allow nt. erest income of Rs. 25 000 re- nt. However, this amount has preciation on motor vehicles correct profit for the year en 000 000 ion of a sports club for the year iption income recognized for us year subscription in arrear on received to purchase spor ch Rs. 100 000 was used to p ance amount received during [50 000 was received on 30.0]	revealed) for the pontrol acc wed to a eccived fi been cor for the y ding 31. (2) (5) ear endir r the year rs written ts equipp purchase g the year 03.2019	in the accounting b nonth of March 202 count. trade debtor has be rom a bank deposit h rectly recorded in the ear Rs. 30 000 has n 03.2020 after correc Rs. 190 000 Rs. 235 000 ng 31.03.2020 is as f r off during the year nent sports equipment o from hiring the play in this respect.)	ooks. O has been on posted has been c he cash ac tot yet been cting the a follows.	n recorded l only in the credited to count. en provide above erro (3) I (3) I (2020) (An advar	i as Rs. he debto ed. ors ? Rs. 210	ors contro expense 000 (Rs. 300 000 50 000 500 000
 investigatio The to the sal A cash accounting An intraccounting The determination of the sal An intraccounting The determination of the sal What is the sal (1) Rs. 165 (4) Rs. 215 The information of the sal The sal Subscription of the sal The ball of Rs. 1 The policy of the sal 	n, the following errors were is tal credit sales of Rs. 650 000 es account and the debtors con a discount of Rs. 20 000 allow nt. erest income of Rs. 25 000 re- nt. However, this amount has preciation on motor vehicles correct profit for the year en 000 000 ion of a sports club for the year iption income recognized for us year subscription in arrear on received to purchase spor ch Rs. 100 000 was used to ance amount received during	revealed) for the pontrol acc wed to a ecceived fi been cor for the y ding 31. (2) (5) ear endir r the year s written ts equipp purchase g the year 03.2019 ize only f	in the accounting b nonth of March 202 count. trade debtor has be rom a bank deposit H rectly recorded in the rear Rs. 30 000 has n 03.2020 after correct Rs. 190 000 Rs. 235 000 ag 31.03.2020 is as f r off during the year nent sports equipment of from hiring the play in this respect.)	ooks. O has been nas been o the cash ac not yet been cting the a follows. on 31.03.2 yground. (of donation	n recorded l only in the credited to count. en provide above error (3) H 2020) (An advar ons as inc	d as Rs. he debto o interest ed. ors ? Rs. 210 nce	expense expense 0000 (8s. 300 000 50 000 50 000 100 000 the year
 investigatio The to the sal A cash accounting An intraccounting The definition of the sal accounting An intraccounting The definition of the sal accounting The definition of the sal accounting The definition of the sal accounting The information of the sal accounting The ball of Rs. 1 The policy of the increase 	n, the following errors were in tal credit sales of Rs. 650 000 es account and the debtors con a discount of Rs. 20 000 allow nt. erest income of Rs. 25 000 re- nt. However, this amount has preciation on motor vehicles correct profit for the year en 000 000 ion of a sports club for the year iption income recognized for its year subscription in arrear on received to purchase spor ch Rs. 100 000 was used to p ance amount received during 150 000 was received on 30.0 if the sports club is to recogni e in the accumulated fund	revealed) for the pontrol acc wed to a eccived fi been cor for the y ding 31. (2) (5) ear endir r the year rs written ts equipp purchase g the year 03.2019 ize only fi	in the accounting b nonth of March 202 count. trade debtor has be rom a bank deposit h rectly recorded in th ear Rs. 30 000 has n 03.2020 after correct Rs. 190 000 Rs. 235 000 ag 31.03.2020 is as f r off during the year nent sports equipment of from hiring the play in this respect.)	ooks. O has been nas been o the cash ac not yet been cting the a follows. on 31.03.2 yground. (of donation	n recorded l only in the credited to count. en provide above error (3) H 2020) (An advar ons as inc 31.03.202	d as Rs. he debto o interest ed. ors ? Rs. 210 nce some for 20 due	ors contro expense 000 (300 000 50 000 500 000 100 000 the year to above
 investigatio The to the sal A cash accounting the formation of the sal A cash accounting the formation of the sal An intraaccounting the formation of the sal the sal the formation of the sal the sal	n, the following errors were in tal credit sales of Rs. 650 000 es account and the debtors con a discount of Rs. 20 000 allower. 20 000 allower in the erest income of Rs. 25 000 rent. However, this amount has appreciation on motor vehicles correct profit for the year en 000 000 ion of a sports club for the year en 000 000 ion of a sports club for the year en con received to purchase sport ch Rs. 100 000 was used to plance amount received during 50 000 was received on 30.0 f the sports club is to recognite in the accumulated fund 2000	revealed) for the pontrol acc wed to a ecceived fi been cor for the y ding 31. (2) (5) ear endir r the year outpurchase g the year 03.2019 ize only fi balance (2)	in the accounting b nonth of March 202 count. trade debtor has be rom a bank deposit H rectly recorded in the rear Rs. 30 000 has n 03.2020 after correct Rs. 190 000 Rs. 235 000 ag 31.03.2020 is as f r off during the year nent sports equipment of from hiring the play in this respect.)	ooks. O has been nas been o the cash ac not yet been cting the a follows. on 31.03.2 yground. (of donation	n recorded l only in the credited to count. en provide above error (3) H 2020) (An advar ons as inc 31.03.202	d as Rs. he debto o interest ed. ors ? Rs. 210 nce	ors contro expense 0000 (8s. 300 000 50 000 500 000 100 000 the year to above

ŧ

AL/2020/33/E-I(NEW)	-	: .	- 5 -	630 1	~ ndex No. :	
1 # 3375 1 5						
14. Which of the following sta						
A - The partnerships statements.	should not foll	ow a	ccounting	stand	ards when preparing t	he financi
B - The salaries paid to p treated as expenses of			tribute to th	he man	agement of the business a	is partners a
C - In a written agreem contribution ratio.	ent, the partners	can a	agree to sh	are pro	ofits and losses based on	their capit
D - When there is a char	nge in the owner	ship of	f a partners	hip, its	goodwill is estimated.	
(1) B and C only.		(2)	C and D o	nly.	(3) A.B	and D only
(4) A, C and D only.			B, C and I	•		(,
• Use the following inform	nation to answer	quest	tions no. 15	5 and 1	6.	
The conditions of the partn		- 1				
• The profit or loss shar						
					0 and Rs. 350 000 respec	tively.
Other Information:		3				
Credit balances of curren	it accounts:					No.
As	at 31.03.2020 (R	s.'000	0)	Asa	t 31.03.2019 (Rs.' 000)	
Meena	600		-		250	
Radha	480				200	
Salaries paid and goods d	frawn during the	vear e	ending 31.0	3.2020		
	Meena (Rs.'000		<i>o</i>		dha (Rs.'000)	
Salaries	300	•			200	
Goods drawn	100				120	
An annual interest of Rs. to her current account.	50 000 payable	to Rad	lha for a lo	an give	n to the partnership has b	een credite
15. The profit of the partnershi	p for the year en	ding 3	1.03.2020	:		
(1) Rs. 500 000			Rs. 850		(3) Rs. 1	250 000
(4) Rs. 1 300 000			Rs. 1 350			(
16. The total profit appropriate	d to Radha for th	e year	ending 31	.03.202	20 :	
(1) Rs. 200 000			Rs. 250 00		(3) Rs. 2	80 000
(4) Rs. 550 000		(5)	Rs. 600 00	0		(
 Which of the following star A - Depreciation amount 						ipment)?
B - An item of property,						gnition
C - The surplus resulting	on the revaluation	on of a	n asset in tl	he curr		ized in othe
		1.1	C only.		(3) A and	1
(1) A only.		(5)	All A, B an	d C		(
(1) A only.(4) B and C only.	~					
						1

AL/2020/33/E-I(NEW)	- 6 -	an a
		31.03.2020 were authorized for issue by the e in the company during the period 31.03.2020
		at 31.03.2020 was completely destroyed due
		2020 was declared bankrupt by the court or
Which of the above sho	Rs. 10 million shares was made on 1 buld be considered as non-adjusting S 10 (Events after the Reporting Peri	g event/s of the company for the year ending
(1) A only.	(2) C only.	(3) A and C only.
(4) B and C only.	(5) All A, B a	-
manufacturing business A - Cash received for	item/s should be classified as cash fid as per LKAS 7 (Statement of Cash I dividends on the ordinary shares pur hase debentures of other entities.	
	settlement of a lease liability.	
(1) B only.	(2) C only.	(3) A and B only.
(4) B and C only.	(5) All A, B a	
		2 500 000 to use in manufacturing activities
The following costs we Site preparation co Installation cost	re also incurred by the company in th Rs.' 000 ost 200 350	lis respect.
Annual premium f		
Cost of the initial		
	he sale of items produced in the initia	
	machine at recognition as per LKAS	16 (Property, Plant and Equipment)?
(1) Rs. 3 050 000	(2) Rs. 3 250 0	000 (3) Rs. 3 300 000
(4) Rs. 3 525 000	(5) Rs. 3 575 (000 ()
value were 8 years and 1 re-estimated on 01.04.2	Rs. 1 600 000 respectively. The usefu	2017 and its estimated useful life and residual I life and the residual value of the asset were s, the remaining useful life and the residual
and Equipment)?		31.03.2020 as per LKAS 16 (Property, Plant
(1) Rs. 900 000	(2) Rs. 1 166 7	
(4) Rs. 1 600 000	(5) Rs. 1 750 0	
was Rs. 525 000. The 'w	acts with one-year warranty period. 7 arranty expenses paid and the 'warran 5 000 and Rs. 650 000 respectively.	The provision for warranty as at 01.04.2019 nty expenses recognized' for the year ending
as per LKAS 37 (Provisi	ons, Contingent Liabilities and Conti	
(1) Rs. 150 000	(2) Rs. 275 00	00 (3) Rs. 650 000
(4) Rs. 800 000	(5) Rs. 1 175 00	00 ()
	: :	See page seve

ŧ

	(NEW)	-7-	Index No. :	
23. The profit	and other comprehensive inco	me for the year endin	ng 31.03.2020 of Damitha Pl	C wer
De 1 500	000 and Rs. 800 000 respectivel	The effect courses	ng 51.05.2020 of Damitha I	
	0 resulted from the revaluation of			
The revalu	ation of land and buildings for the	e first time on 31.03.20	16 had resulted a deficit of Rs.	350 000
The corre	ct profit and total comprehensive	income for the year er	ding 31.03.2020:	
	Profit for the year (Rs.' 000)		ensive Income (Rs.' 000)	
(1)	1 150	•	950	
(2)	1 500		950	
(3)	1 500	-	300	
(3)	1 850		950	
(5)	1 850	4	. 300	()
• Use the f	ollowing information to answer	questions no. 24 and 2	25.	
	ing information is provided by Ka			
			Rs.' 000	
Sales				
			7 000	-
	of sales		4 200	
	hed goods inventory as at 01.04.2		800	
Finis	hed goods inventory as at 31.03.2	2020	600	
	ating expenses		1 200	
	est expenses		320	
	xpense		400	
The number	or of ordinary shares in issue was	400 000 and the equity	of the business was Rs. 4400)00 as a
31.03.2020).			
A The income				
	ory turnover ratio and the interest			
	ventory Turnover Ratio (Times)	Interest C	Cover Ratio (Times)	
(1)	6		4	
(2)	6		5	
(3)	6		5.6	
(4)	7		4	
(5)	7		5	()
C The matrices		A. P.S.		
5. The return	on equity ratio and earnings per s	· · ·		
	Return on Equity Ratio (%)		per Share (Rs.)	
(1)	5 - Electrica - Sinta		20	
(2)	5 S S S S S S	3.	20	
(3)	20	2.	20	
(4)	20	3.	20	
(5)	20		00	()
()				
	ing information relates to a produ	ict manufactured by a	company.	
6. The follow			14 (77) \	1
6. The follow		Cost per	runit (KS.)	1
	cost	Cost per	1	-
Total		Cost per	250	
Total Direc	t cost	Cost per	250 60	
Total Direc Non-j	t cost production overheads	Cost per	250 60 00	duction
Total Direc Non-j All direct o	t cost production overheads costs are variable costs. Further,	Cost per	250 60 100	duction
Total Direc Non-j All direct overheads	t cost production overheads costs are variable costs. Further, are variable costs.	Cost per 2 50% of production of	250 60 100 werheads and 25% of non-pro	oduction
Total Direc Non-j All direct overheads	t cost production overheads costs are variable costs. Further, are variable costs. production per unit and variable	Cost per 50% of production o cost per unit of this pr	250 60 100 verheads and 25% of non-pro oduct:	duction
Total Direc Non-j All direct o overheads a The cost of	t cost production overheads costs are variable costs. Further, are variable costs. production per unit and variable Cost of production per unit (Rs.	Cost per 50% of production o cost per unit of this pr	250 60 100 werheads and 25% of non-pro oduct: variable cost per unit (Rs.)	oduction
Total Direc Non-j All direct of overheads a The cost of (1)	t cost production overheads costs are variable costs. Further, are variable costs. production per unit and variable Cost of production per unit (Rs. 105	Cost per 50% of production o cost per unit of this pr	250 60 100 werheads and 25% of non-pro oduct: variable cost per unit (Rs.) 120	duction
Total Direc Non-j All direct o overheads a The cost of (1) (2)	t cost production overheads costs are variable costs. Further, are variable costs. production per unit and variable Cost of production per unit (Rs. 105 105	Cost per 50% of production o cost per unit of this pr	250 60 100 werheads and 25% of non-pro oduct: variable cost per unit (Rs.) 120 130	duction
Total Direc Non-j All direct of overheads a The cost of (1)	t cost production overheads costs are variable costs. Further, are variable costs. production per unit and variable Cost of production per unit (Rs. 105 105 150	Cost per 50% of production o cost per unit of this pr	250 60 100 werheads and 25% of non-pro oduct: variable cost per unit (Rs.) 120	duction
Total Direc Non-j All direct o overheads a The cost of (1) (2)	t cost production overheads costs are variable costs. Further, are variable costs. production per unit and variable Cost of production per unit (Rs. 105 105	Cost per 50% of production o cost per unit of this pr	250 60 100 werheads and 25% of non-pro oduct: variable cost per unit (Rs.) 120 130	duction
Total Direct Non-J All direct of overheads a The cost of (1) (2) (3)	t cost production overheads costs are variable costs. Further, are variable costs. production per unit and variable Cost of production per unit (Rs. 105 105 150	Cost per 50% of production o cost per unit of this pr	250 60 100 werheads and 25% of non-pro oduct: variable cost per unit (Rs.) 120 130 105	duction
Total Direc Non-j All direct of overheads a The cost of (1) (2) (3) (4)	t cost production overheads costs are variable costs. Further, are variable costs. production per unit and variable Cost of production per unit (Rs. 105 105 150 150	Cost per 50% of production o cost per unit of this pr	250 60 100 werheads and 25% of non-pro- oduct: variable cost per unit (Rs.) 120 130 105 120 130 105 120 130	duction

33 - Accounting (Marking Scheme) New Syllabus | G.C.E. (A/L) Examination - 2020 | Amendments to be included. Page 34

L/2020/33	7/E-1((<u>AE</u> W)		- 8 -		
• Use	the following information to answ	er que	stions no. 27 and 28.		
	npany has two production cost centres cost centres.	es as A	ssembly and Finishing.		formation relate
			Assembly	Finishing	
	Overhead absorption rate per machi	ine hou	r (Rs.) 7	9	
	No. of machine hours (Budgeted)		5 000	4 000	
	No. of Kilowatt hours (Budgeted)		300	700	
	Cost of machinery (Rs.)		160 000	120 000	
·]	Floor area (Sq. meters)		6 000	4 000	
After	calculating the above overhead abso	orption	rates, the following error	ors were reveale	d.
•	Budgeted depreciation of machinery	/Rs. 14	000 has not been includ	led in this calcula	ation.
	The budgeted electricity charges Rs nstead of Kilowatt hours.	. 10 00	0 has been apportioned	based on the flo	or area
. What	is the total overheads apportioned to	Finish	ing cost centre after the	above errors are	rectified ?
• •	s. 36 000	(2)	Rs. 40 000	(3) R	s. 42 000
(4) R	s. 45 000	(5)	Rs. 49 000		(
	is the revised overhead absorption r s. 8.00 (2) Rs. 9.00		Assembly cost centre af Rs. 9.20 (4) Rs. 1		ors are rectified s. 11.25 (
			n relation to Cost-Volun		57
(Assur A - B - C -	ne that other factors relevant to eac The decrease in the unit contributio The increase in the contribution to sa Beyond the break-even point, the u	ch of th on will les ratio nit con	e following situations re lead to a decrease in the p will lead to a decrease i tribution is equal to the	emain constant). break-even poin in the break-even unit profit.	at in units.
(Assur A - B - C - D -	ne that other factors relevant to each The decrease in the unit contributio The increase in the contribution to sal Beyond the break-even point, the un The increase in unit selling price with	ch of th on will les ratio nit con ill lead	e following situations re- lead to a decrease in the powill lead to a decrease i tribution is equal to the to a decrease in the bre	emain constant). break-even poin in the break-even unit profit. ak-even point.	nt in units. point in value.
(Assur A - B - C - D - (1) B	ne that other factors relevant to eac The decrease in the unit contributio The increase in the contribution to sa Beyond the break-even point, the u	ch of th on will les ratio nit con ill lead (2)	e following situations re lead to a decrease in the p will lead to a decrease i tribution is equal to the to a decrease in the bre C and D only.	emain constant). break-even poin in the break-even unit profit. ak-even point.	nt in units. point in value. , B and C only.
(Assur A - B - C - D - (1) B (4) B	ne that other factors relevant to each The decrease in the unit contributio The increase in the contribution to sal Beyond the break-even point, the un The increase in unit selling price with and C only.	ch of th on will) les ratio nit con ill lead (2) (5) v mach	e following situations re lead to a decrease in the p will lead to a decrease i tribution is equal to the to a decrease in the bre C and D only. All A, B, C and D ine to commence a manu	emain constant). break-even poin in the break-even unit profit. ak-even point. (3) A ufacturing busine this project are	nt in units. point in value. , B and C only. (ess. The expecte
(Assur A - B - C - D - (1) B (4) B (4) B . Nihal I useful	ne that other factors relevant to eac The decrease in the unit contributio The increase in the contribution to sa Beyond the break-even point, the un The increase in unit selling price with and C only. , C and D only. PLC is considering to purchase a new life of the machine is 5 years. The of Purchase price of the new machine	ch of th on will) les ratio nit con ill lead (2) (5) v mach	e following situations re lead to a decrease in the p will lead to a decrease i tribution is equal to the to a decrease in the bre C and D only. All A, B, C and D ine to commence a manu- red costs and benefits of	emain constant). break-even poin in the break-even unit profit. ak-even point. (3) A ufacturing busine this project are 60	nt in units. point in value. , B and C only. (ess. The expecte
(Assur A - B - C - D - (1) B (4) B . Nihal I useful F I	ne that other factors relevant to each The decrease in the unit contributio The increase in the contribution to sal Beyond the break-even point, the un The increase in unit selling price with and C only. , C and D only. PLC is considering to purchase a new life of the machine is 5 years. The of Purchase price of the new machine installation costs of the machine	ch of th on will les ratio nit com ill lead (2) (5) v mach estimat	e following situations re lead to a decrease in the p will lead to a decrease i tribution is equal to the to a decrease in the bre C and D only. All A, B, C and D ine to commence a manu- ted costs and benefits of Rs.'0 1 1	emain constant). break-even poin in the break-even unit profit. ak-even point. (3) A ufacturing busine this project are 60	nt in units. point in value. , B and C only. (ess. The expecte
(Assur A - B - C - D - (1) B (4) B (4) B . Nihal I useful F I I F	ne that other factors relevant to eac The decrease in the unit contributio The increase in the contribution to sa Beyond the break-even point, the un The increase in unit selling price wi and C only. , C and D only. PLC is considering to purchase a new life of the machine is 5 years. The of Purchase price of the new machine installation costs of the machine at the	ch of th on will les ratio nit com ill lead (2) (5) v mach estimat	e following situations in lead to a decrease in the p will lead to a decrease i tribution is equal to the to a decrease in the bre C and D only. All A, B, C and D ine to commence a manu- ed costs and benefits of Rs.' 0 1 1 2 the year 5	emain constant). break-even point in the break-even unit profit. ak-even point. (3) A ufacturing busine this project are 00 00 00 00	nt in units. point in value. , B and C only. (ess. The expecte
(Assur A - B - C - D - (1) B (4) B (4) B (4) B Useful F L E F A	ne that other factors relevant to each The decrease in the unit contributio The increase in the contribution to sal Beyond the break-even point, the un The increase in unit selling price with and C only. , C and D only. PLC is considering to purchase a new life of the machine is 5 years. The of Purchase price of the new machine installation costs of the machine excidual value of the machine at the connual cash inflows	ch of th on will l les ratio nit com ill lead (2) (5) v mach estimat	e following situations in lead to a decrease in the power of the second second second second tribution is equal to the to a decrease in the bree C and D only. All A, B, C and D ine to commence a manu- ted costs and benefits of Rs.'0 1 1 2 the year 5 3	emain constant). break-even point in the break-even unit profit. ak-even point. (3) A ufacturing busine this project are 00 00 00 00 35	nt in units. point in value. , B and C only. (ss. The expecte given below.
(Assur A - B - C - D - (1) B (4) B (4) B (4) B (4) B Useful Useful F L B F A The wo	ne that other factors relevant to eac The decrease in the unit contributio The increase in the contribution to sa Beyond the break-even point, the un The increase in unit selling price wi and C only. , C and D only. PLC is considering to purchase a new life of the machine is 5 years. The of Purchase price of the new machine installation costs of the machine at the	ch of th on will l les ratio nit com ill lead (2) (5) v mach estimat	e following situations in lead to a decrease in the power of the second second second second tribution is equal to the to a decrease in the bree C and D only. All A, B, C and D ine to commence a manu- ted costs and benefits of Rs.'0 1 1 2 the year 5 3	emain constant). break-even point in the break-even unit profit. ak-even point. (3) A ufacturing busine this project are 00 00 00 00 35	nt in units. point in value. , B and C only. (sss. The expected given below.
(Assur A - B - C - D - (1) B (4) B (4) B (4) B (4) B Useful F L E F A The wo in the L	ne that other factors relevant to each The decrease in the unit contributio The increase in the contribution to sal Beyond the break-even point, the un The increase in unit selling price with and C only. C and D only. PLC is considering to purchase a new life of the machine is 5 years. The of Purchase price of the new machine estallation costs of the machine at the annual cash inflows orking capital requirement of the pro-	ch of th on will 1 les ratio nit com ill lead (2) (5) v mach estimat	e following situations in lead to a decrease in the p will lead to a decrease i tribution is equal to the to a decrease in the bre C and D only. All A, B, C and D ine to commence a manu- ted costs and benefits of Rs.'0 1 1 2 the year 5 3 the beginning will be Rs	emain constant). break-even point in the break-even unit profit. ak-even point. (3) A ufacturing busine this project are 00 00 00 00 35 5. 150 000 and it of 00 00 00 00 00 00 00 00 00 0	nt in units. point in value. , B and C only. (sss. The expected given below.
(Assur A - B - C - D - (1) B (4) B (4) B (4) B (4) B Useful F L E F A The wo in the L	ne that other factors relevant to each The decrease in the unit contributio The increase in the contribution to sa Beyond the break-even point, the un The increase in unit selling price with and C only. , C and D only. PLC is considering to purchase a new life of the machine is 5 years. The e Purchase price of the new machine installation costs of the machine Residual value of the machine at the sumual cash inflows orking capital requirement of the pro- ast year of the project.	ch of the on will l les ratio nit com ill lead (2) (5) v mach estimat e end of oject at w at th	e following situations in lead to a decrease in the powill lead to a decrease in tribution is equal to the to a decrease in the bre C and D only. All A, B, C and D ine to commence a manu- ted costs and benefits of Rs.'0 1 1 2 the year 5 1 3 the beginning will be Rs e final year of the project	emain constant). break-even point in the break-even unit profit. ak-even point. (3) A ufacturing busine this project are 00 00 00 00 35 3. 150 000 and it of ct respectively:	nt in units. point in value. , B and C only. (ess. The expected given below.
(Assur A - B - C - D - (1) B (4) B (4) B (4) B (4) B Useful F L E F A The wo in the L	ne that other factors relevant to each The decrease in the unit contributio The increase in the contribution to sal Beyond the break-even point, the un The increase in unit selling price with and C only. C and D only. PLC is considering to purchase a new life of the machine is 5 years. The of Purchase price of the new machine estallation costs of the machine at the annual cash inflows orking capital requirement of the pro- ast year of the project.	ch of the on will l les ratio nit com ill lead (2) (5) v mach estimat e end of oject at w at th	e following situations in lead to a decrease in the p will lead to a decrease i tribution is equal to the to a decrease in the bre C and D only. All A, B, C and D ine to commence a manu- ted costs and benefits of Rs.'0 1 1 2 the year 5 3 the beginning will be Rs	emain constant). break-even point in the break-even unit profit. ak-even point. (3) A ufacturing busine this project are 00 00 00 00 35 3. 150 000 and it of ct respectively:	nt in units. point in value. , B and C only. (ess. The expected given below.
(Assur A - B - C - D - (1) B (4) C (4) C (ne that other factors relevant to each The decrease in the unit contribution The increase in the contribution to sal Beyond the break-even point, the un The increase in unit selling price with and C only. , C and D only. PLC is considering to purchase a new life of the machine is 5 years. The of Purchase price of the new machine estallation costs of the machine at the sumual cash inflows orking capital requirement of the pro- ast year of the project. itial cash outflow and the cash inflow Initial cash outflow (Rs.'000)	ch of the on will l les ratio nit com ill lead (2) (5) v mach estimat e end of oject at w at th	e following situations in lead to a decrease in the power of the second	emain constant). break-even point in the break-even unit profit. ak-even point. (3) A ufacturing busine this project are 00 00 00 00 35 3. 150 000 and it of ct respectively:	nt in units. point in value. , B and C only. (ess. The expected given below.
(Assur A - B - C - D - (1) B (4) C (4) C (<i>ne that other factors relevant to eac</i> The decrease in the unit contributio The increase in the contribution to sa Beyond the break-even point, the un The increase in unit selling price with and C only. , C and D only. PLC is considering to purchase a new life of the machine is 5 years. The e Purchase price of the new machine installation costs of the machine Residual value of the machine at the forking capital requirement of the pro- ast year of the project. itial cash outflow and the cash inflow Initial cash outflow (Rs.'000) 1 100	ch of the on will l les ratio nit com ill lead (2) (5) v mach estimat e end of oject at w at th	e following situations in lead to a decrease in the power of the project tribution is equal to the to a decrease in the bree C and D only. All A, B, C and D ine to commence a manu- ted costs and benefits of Rs.'0 1 1 2 the year 5 3 the beginning will be Rs e final year of the project Cash inflow of the f 250	emain constant). break-even point in the break-even unit profit. ak-even point. (3) A ufacturing busine this project are 00 00 00 00 35 3. 150 000 and it of ct respectively:	nt in units. point in value. , B and C only. (ess. The expected given below.
(Assur A - B - C - D - (1) B (4) C (4) C (me that other factors relevant to each The decrease in the unit contribution The increase in the contribution to sal Beyond the break-even point, the unit The increase in unit selling price with and C only. , C and D only. PLC is considering to purchase a new life of the machine is 5 years. The of Purchase price of the new machine installation costs of the machine Residual value of the machine at the formula cash inflows forking capital requirement of the pro- ast year of the project. itial cash outflow and the cash inflor Initial cash outflow (Rs.'000) 1 100 1 100	ch of the on will l les ratio nit com ill lead (2) (5) v mach estimat e end of oject at w at th	e following situations in lead to a decrease in the power of the second second second second tribution is equal to the to a decrease in the bree C and D only. All A, B, C and D ine to commence a manu- ed costs and benefits of Rs.' 0 1 1 2 the year 5 1 the beginning will be Rs e final year of the project Cash inflow of the f 250 585	emain constant). break-even point in the break-even unit profit. ak-even point. (3) A ufacturing busine this project are 00 00 00 00 35 3. 150 000 and it of ct respectively:	nt in units. point in value. , B and C only. (ess. The expected given below.
(Assur A - B B - C - D - (1) B (4) B (4) B (4) B (4) B (4) B (4) B (4) B (4) B (5) C (1) Useful F B A The wo in the h The ini (1) (2) (3)	me that other factors relevant to each The decrease in the unit contribution The increase in the contribution to sal Beyond the break-even point, the un The increase in unit selling price with and C only. , C and D only. PLC is considering to purchase a new life of the machine is 5 years. The of Purchase price of the new machine mathemathemathemathemathemathemathemathe	ch of the on will l les ratio nit com ill lead (2) (5) v mach estimat e end of oject at w at th	e following situations in lead to a decrease in the power of the second second second second tribution is equal to the to a decrease in the bree C and D only. All A, B, C and D ine to commence a manu- ed costs and benefits of Rs.' 0 1 1 2 the year 5 1 the beginning will be Rs e final year of the project Cash inflow of the f 250 585 585	emain constant). break-even point in the break-even unit profit. ak-even point. (3) A ufacturing busine this project are 00 00 00 00 35 3. 150 000 and it of ct respectively:	nt in units. point in value. , B and C only. (ess. The expected given below.

See page nine
AL/2020/33/E-1(NEW)	-9-	Index No. :	·····
Write short answers for questions No. 3	1 - 50 on the dotted lir	1es.	
31. State whether the following statements a	4 ·		nents prepared by
business are True (T) or False (F).		the second	
Statement			True/False
A - These statements are prepared in com	pliance with accountin	g standards.	
 B - These statements are prepared primar business. 	rily for the use of resou	ree providers of the	•
C - These statements provide information	relating to a past peric	od of the business.	****
D - These statements provide information			
historical cost basis.		-	*********
32. The following information has been extract	ted from the accounting	records of a busin	ess.
As at 31.03.2020 (Rs.' 000)			
Assets 1700	1200		
Liabilities 900	700		
The following for the year ending 31.03.20 (a) Profit : Rs	******		
 (a) Profit : Rs (b) Retained earnings : Rs 3. Indicate the prime entry book used to record 	······································	transactions of a m	otor vehicle tradir
(a) Profit: Rs(b) Retained earnings: Rs	······································		1 - C
 (a) Profit : Rs (b) Retained earnings : Rs 3. Indicate the prime entry book used to record company. 	······································	Pri	me Entry Book
 (a) Profit : Rs	l each of the following	Pri	me Entry Book
 (a) Profit : Rs	l each of the following	Pri tor vehicles	me Entry Book
 (a) Profit : Rs	l each of the following	Pri tor vehicles	me Entry Book
 (a) Profit : Rs	l each of the following d in the delivery of mo	Pri tor vchicles 	me Entry Book
 (a) Profit : Rs	I each of the following d in the delivery of mo actions on the creditors	Pri tor vehicles control account b	me Entry Book
 (a) Profit : Rs	I each of the following d in the delivery of mo actions on the creditors	Pri tor vehicles control account b	me Entry Book
 (a) Profit : Rs	d each of the following d in the delivery of mo actions on the creditors Decrease (–) in front o	Pri tor vehicles control account b f he value.	me Entry Book
 (a) Profit : Rs	d each of the following d in the delivery of mo actions on the creditors Decrease (–) in front o	Pri tor vehicles control account b f he value. ubject to	me Entry Book alance and indicat Impact (Rs.' 000)
 (a) Profit : Rs	I each of the following d in the delivery of mo actions on the creditors Decrease (–) in front o Rs. 100 000 on credit so	Pri tor vehicles control account b f he value. ubject to	me Entry Book alance and indicat Impact (Rs.' 000)
 (a) Profit : Rs	I each of the following d in the delivery of mo actions on the creditors Decrease (–) in front o Rs. 100 000 on credit so	Pri tor vehicles control account b f he value. ubject to ditor subject to	me Entry Book
 (a) Profit : Rs	I each of the following d in the delivery of mo actions on the creditors Decrease (–) in front o Rs. 100 000 on credit su Rs. 50 000 due to a cre	Pri tor vehicles control account b f the value. ubject to ditor subject to	me Entry Book
 (a) Profit : Rs	I each of the following d in the delivery of mo actions on the creditors Decrease (–) in front o Rs. 100 000 on credit su Rs. 50 000 due to a cre cost concept is not fo	Pri tor vehicles control account b f he value. ubject to ditor subject to pllowed when prep	me Entry Book
 (a) Profit : Rs	I each of the following d in the delivery of mo actions on the creditors Decrease (–) in front o Rs. 100 000 on credit st Rs. 50 000 due to a cre cost concept is not fo	Pri tor vehicles s control account b f the value. ubject to ditor subject to 	me Entry Book
 (a) Profit : Rs	I each of the following d in the delivery of mo actions on the creditors Decrease (–) in front o Rs. 100 000 on credit st Rs. 50 000 due to a cre cost concept is not fo	Pri tor vehicles s control account b f the value. ubject to ditor subject to 	me Entry Book

AL/2	020/33/E-I(NEV	V)	- 10 -		<u></u>
	of a business fo	al entries to adjust the followir or the year ending 31.03.2020.	(Narration is not r	equired).	
		were sold on 31.03.2020 for an attach an advance of Rs. 60 000. T			eceived in February
		ement was entered by paying I period starting from 01.03.202			
	Transaction	Description		Dr. (Rs.'000)	Cr. (Rs.'000)
	Α				
	В				
37	State the approx	priate classification for follow	ng accounts maint	ained by a business in	n the general ledger
	Account		-	assification	n une general reugen.
	A - Bad debts	5			
	B - Drawings	·			
	C - Provision				
		ated depreciation on office equ	inment	****	
	also provided a	ve invested Rs. 5 000 000 and loan of Rs. 2 000 000 to the b he following statements are Tr	usiness.		
	A - Roshai	n and Hashan are entitled to 59	% interest on capita	1.	
		erest of 5% per annum should b			an
		n and Hashan are not entitled t	,		*********
	D - Roshai	n and Hashan should share pro	fits and losses in th	eir capital ratio.	,
	State the reason a partnership.	for which the partners are en	itled for each type	of the following pro	fit appropriations of
		of Appropriation		Reason	
	A - Interest c	-	******************	***********	
	B - Salaries ofC - Profit sha	•	*****	*****	******
10					
		he following statements are The counting Estimates and Errors)) as per LKAS 8 (A	accounting Policies,
	k k	Statement	*		True/False
		ges in accounting estimates sho s prospectively.	uld be adjusted in	nnancial	
				.1	*********
		ig policy changes are always a		-	•••••
	C - The chang	ge in the depreciation method of	f an asset is an acc	ounting policy chang	ge
	D - The chang	e in the useful life of an asset	s a change in an ac	counting estimate.	•••••
				······································	See page eleven

AL/2020/33/E-I(NEW)	- 11 -	Index No. :	
 Complete the following statements in ac introduced in year 2018. 	cordance with the 'Co	nceptual Framework for	Financial Reportin
(a) Primary users of general-pur		1	
(b) An asset is defined as	*** *** *** *** *** *** ***		controlled by th
entity as a result of	events.		
42. Sachin PLC entered into a lease agreement of 4 years. On this date, the initial meas lease agreement, the annual lease rental i lease interest for the years ending 31.03.2 The lease liability presented in the Statement	urement of the lease 1 s Rs. 600 000 and the 2020 and 31.03.2021	iability was Rs. 1 713 0 first installment was paid are Rs. 257 000 and Rs. 2	00. According to the formation of the fo
•••			SEI NO TO (EXISCS)
(b) Non-current liability : Rs	*****	•••	
13. The following balances as at 01.04.2019	9 were extracted from	the accounting records Rs.' 000	of Roshan PLC.
Stated capital - ordinary shares		1 300	
Retained earnings During the year ending 31.03.2020, the		1 600	
Rs. 300 000 during the year. The retained State the following as at 31.03.2020:			he company.
(a) Stated capital - ordinary shares	: Rs	•••••	
(b) Retained earnings	: Rs	*****	
4. State whether the following statements a	man in the loss of	O OI FOG 16 (Day	
with Customers).	re frue (1) or raise (r) as per SLFRS 13 (Rev	enue from Contrac
with Customers). Statement			énue from Contrac True/False
with Customers). Statement A - A contract with a customer could i	include several 'perfo	rmance obligations'.	
with Customers). Statement A - A contract with a customer could i B - Revenue and all other income of a	include several 'perfo business entity shou	rmance obligations'.	
with Customers). Statement A - A contract with a customer could i B - Revenue and all other income of a in financial statements only as per	nclude several 'perfo business entity shou this standard.	rmance obligations'. Id be recognised	
 with Customers). Statement A - A contract with a customer could in B - Revenue and all other income of a in financial statements only as per C - An entity should recognise revenue 	include several 'perfo business entity shou this standard. e on a contract only y	rmance obligations'. Id be recognised	Truc/False
 with Customers). Statement A - A contract with a customer could if B - Revenue and all other income of a in financial statements only as per C - An entity should recognise revenue obligation in the contract is satisfied 	include several 'perfo business entity shou this standard. e on a contract only w ed.	rmance obligations'. Id be recognised when each performance	Truc/False
 with Customers). Statement A - A contract with a customer could in B - Revenue and all other income of a in financial statements only as per C - An entity should recognise revenue 	include several 'perfo business entity shou this standard. te on a contract only s ed. at of consideration to	rmance obligations'. Id be recognised when each performance which an entity expects	True/False
 with Customers). Statement A - A contract with a customer could if B - Revenue and all other income of a in financial statements only as per C - An entity should recognise revenu obligation in the contract is satisfied D - The transaction price is the amoun be entitled in exchange for transfer 	include several 'perfo business entity shou this standard. e on a contract only we ed. it of consideration to rring promised goods 31.03.2020 was 1.1 :	rmance obligations'. Id be recognised when each performance which an entity expects or services to a custome 1. The current assets of t	True/False
 with Customers). Statement A - A contract with a customer could if B - Revenue and all other income of a in financial statements only as per C - An entity should recognise revenu obligation in the contract is satisfied D - The transaction price is the amoun be entitled in exchange for transfer 5. The quick assets ratio of a company as at inventory of Rs. 250 000 and prepaid extended 	include several 'perfo business entity shou this standard. e on a contract only we ed. it of consideration to rring promised goods 31.03.2020 was 1.1 : kpenses of Rs. 50 000	rmance obligations'. Id be recognised when each performance which an entity expects or services to a custome 1. The current assets of t	True/False
 with Customers). Statement A - A contract with a customer could if B - Revenue and all other income of a in financial statements only as per C - An entity should recognise revenu obligation in the contract is satisfied D - The transaction price is the amoun be entitled in exchange for transfet 5. The quick assets ratio of a company as at inventory of Rs. 250 000 and prepaid excurrent liabilities were Rs. 500 000. 	include several 'perfo business entity shou this standard. e on a contract only v ed. at of consideration to rring promised goods 31.03.2020 was 1.1 : kpenses of Rs. 50 000):	rmance obligations'. Id be recognised when each performance which an entity expects or services to a custome 1. The current assets of t	True/False
 with Customers). Statement A - A contract with a customer could if B - Revenue and all other income of a in financial statements only as per C - An entity should recognise revenu obligation in the contract is satisfied D - The transaction price is the amoun be entitled in exchange for transfer 5. The quick assets ratio of a company as at inventory of Rs. 250 000 and prepaid excurrent liabilities were Rs. 500 000. Calculate the following as at 31.03.2020 	Include several 'perfo business entity shou this standard. e on a contract only we ed. at of consideration to rring promised goods 31.03.2020 was 1.1 : kpenses of Rs. 50 000 b:	rmance obligations'. Id be recognised when each performance which an entity expects or services to a custome 1. The current assets of t	True/False
 with Customers). Statement A - A contract with a customer could if B - Revenue and all other income of a in financial statements only as per C - An entity should recognise revenu obligation in the contract is satisfied D - The transaction price is the amoun be entitled in exchange for transfer 5. The quick assets ratio of a company as at inventory of Rs. 250 000 and prepaid excurrent liabilities were Rs. 500 000. Calculate the following as at 31.03.2020 (a) Current Assets : Rs. 	Include several 'perfo business entity shou this standard. e on a contract only we ed. at of consideration to rring promised goods 31.03.2020 was 1.1 : kpenses of Rs. 50 000 b:	rmance obligations'. Id be recognised when each performance which an entity expects or services to a custome 1. The current assets of t	True/False

33 - Accounting (Marking Scheme) New Syllabus | G.C.E. (A/L) Examination - 2020 | Amendments to be included. Page 38

	- 12 -	
 State whether the following statements is are True (T) or False (F). 	relating to management acco	unting reports prepared by an entity
Statement		True/False
A - These reports are available for the	use of all stakeholders of an	entity.
B - These reports provide present and	future information required I	for management
decision making.	· · · · · · · · · · · · · · · · · · ·	
C - These reports are prepared annually		******************
D - These reports are prepared based of	n the requirements of an enti	ty
7. State the source document used to record	l each of the following activity	ties of a manufacturing business
Activity		Source Document
A - Request of material by the factory f	from the stores	Cour ce Document
B - Receipt of material to the stores fro		******
C - Calculation of the time spent by a f		****
D - Usage of electricity in the factory		***************************************
8. A company manufactures a product using		
10 kgs of this raw material is required. The re-order quantity of this material is 5 Indicate the following for this raw material is 5 and the following for this raw material is the following for the following following for the following	5 000 kgs and its lead time va	ries from 2 to 4 months.
Stock level	Quanti	ty (kg)
A - Re-order level	***********	**** * *** * * * * * * * * * * * * * * *
B - Maximum stock level	*******	
 A Welfare Society is organizing an aware flats. A media organization has agreed to p this program. The Welfare Society has to i 	bay the Welfare Society Rs. 2	000 for each person participating in
this program. The Welfare Society has to i expenses are given below.	bay the Welfare Society Rs. 2 incur a cost of Rs. 1 500 for e Rs.	000 for each person participating in
Hais. A media organization has agreed to p this program. The Welfare Society has to i expenses are given below. Hiring charges for the Conference Hall	bay the Welfare Society Rs. 2 incur a cost of Rs. 1 500 for e Rs. 45 000	000 for each person participating in
 Hats. A media organization has agreed to p this program. The Welfare Society has to i expenses are given below. Hiring charges for the Conference Hall Meal expenses of resource persons 	ay the Welfare Society Rs. 2 neur a cost of Rs. 1 500 for e Rs. 45 000 9 000	000 for each person participating in
 Hats. A media organization has agreed to p this program. The Welfare Society has to i expenses are given below. Hiring charges for the Conference Hall Meal expenses of resource persons Advertising expenses 	bay the Welfare Society Rs. 2 incur a cost of Rs. 1 500 for e Rs. 45 000	000 for each person participating in
 Hats. A media organization has agreed to p this program. The Welfare Society has to i expenses are given below. Hiring charges for the Conference Hall Meal expenses of resource persons Advertising expenses Calculate the following. 	yay the Welfare Society Rs. 2 incur a cost of Rs. 1 500 for e Rs. 45 000 9 000 6 000	000 for each person participating in ach participant. The other estimated
 hats. A media organization has agreed to p this program. The Welfare Society has to i expenses are given below. Hiring charges for the Conference Hall Meal expenses of resource persons Advertising expenses Calculate the following. (a) Contribution per participant 	xay the Welfare Society Rs. 2 incur a cost of Rs. 1 500 for e Rs. 45 000 9 000 6 000 : Rs	000 for each person participating in ach participant. The other estimated
 hats. A media organization has agreed to p this program. The Welfare Society has to i expenses are given below. Hiring charges for the Conference Hall Meal expenses of resource persons Advertising expenses Calculate the following. (a) Contribution per participant (b) Fixed cost of the program 	xay the Welfare Society Rs. 2 incur a cost of Rs. 1 500 for e Rs. 45 000 9 000 6 000 : Rs : Rs	000 for each person participating in ach participant. The other estimated
 Hats. A media organization has agreed to p this program. The Welfare Society has to i expenses are given below. Hiring charges for the Conference Hall Meal expenses of resource persons Advertising expenses Calculate the following. (a) Contribution per participant (b) Fixed cost of the program (c) No. of participants required to cover 	xay the Welfare Society Rs. 2 incur a cost of Rs. 1 500 for e Rs. 45 000 9 000 6 000 : Rs : Rs r the total cost :	000 for each person participating in ach participant. The other estimated
 hats. A media organization has agreed to p this program. The Welfare Society has to i expenses are given below. Hiring charges for the Conference Hall Meal expenses of resource persons Advertising expenses Calculate the following. (a) Contribution per participant (b) Fixed cost of the program (c) No. of participants required to cover Alpha PLC is considering to acquire a new is estimated as Rs. 1 700 000 and its experiments and the mean section of the mean section. 	ay the Welfare Society Rs. 2 incur a cost of Rs. 1 500 for e Rs. 45 000 9 000 6 000 : Rs r the total cost : w machine to diversify its coted useful life and residual at of the company has evaluat	000 for each person participating in ach participant. The other estimated
 hats. A media organization has agreed to p this program. The Welfare Society has to i expenses are given below. Hiring charges for the Conference Hall Meal expenses of resource persons Advertising expenses Calculate the following. (a) Contribution per participant (b) Fixed cost of the program (c) No. of participants required to cover Alpha PLC is considering to acquire a ne is estimated as Rs. 1 700 000 and its expenses 	ay the Welfare Society Rs. 2 incur a cost of Rs. 1 500 for e Rs. 45 000 9 000 6 000 : Rs r the total cost : w machine to diversify its coted useful life and residual at of the company has evaluat	000 for each person participating in ach participant. The other estimated
 hats. A media organization has agreed to p this program. The Welfare Society has to i expenses are given below. Hiring charges for the Conference Hall Meal expenses of resource persons Advertising expenses Calculate the following. (a) Contribution per participant (b) Fixed cost of the program (c) No. of participants required to cover Alpha PLC is considering to acquire a ne is estimated as Rs. 1 700 000 and its experespectively. The Management Accountar payback period as 2 years and 6 months. T 	ay the Welfare Society Rs. 2 incur a cost of Rs. 1 500 for e Rs. 45 000 9 000 6 000 : Rs r the total cost : ew machine to diversify its beted useful life and residual at of the company has evalue the net cash flow estimates of	000 for each person participating in ach participant. The other estimated
 hats. A media organization has agreed to p this program. The Welfare Society has to i expenses are given below. Hiring charges for the Conference Hall Meal expenses of resource persons Advertising expenses Calculate the following. (a) Contribution per participant (b) Fixed cost of the program (c) No. of participants required to cover Alpha PLC is considering to acquire a neis estimated as Rs. 1 700 000 and its experespectively. The Management Accountar payback period as 2 years and 6 months. T Year 1 2 	ay the Welfare Society Rs. 2 incur a cost of Rs. 1 500 for e Rs. 45 000 9 000 6 000 : Rs r the total cost : ew machine to diversify its exted useful life and residual at of the company has evalu the net cash flow estimates of Net Cash Flows (Rs.) 600 000 750 000	000 for each person participating in ach participant. The other estimated
 hats. A media organization has agreed to p this program. The Welfare Society has to i expenses are given below. Hiring charges for the Conference Hall Meal expenses of resource persons Advertising expenses Calculate the following. (a) Contribution per participant (b) Fixed cost of the program (c) No. of participants required to cover Alpha PLC is considering to acquire a ne is estimated as Rs. 1 700 000 and its experence respectively. The Management Accountar payback period as 2 years and 6 months. The set of the	ay the Welfare Society Rs. 2 incur a cost of Rs. 1 500 for e Rs. 45 000 9 000 6 000 : Rs r the total cost : ew machine to diversify its bected useful life and residual at of the company has evalu the net cash flow estimates of Net Cash Flows (Rs.) 600 000	000 for each person participating in ach participant. The other estimated
 hats. A media organization has agreed to p this program. The Welfare Society has to i expenses are given below. Hiring charges for the Conference Hall Meal expenses of resource persons Advertising expenses Calculate the following. (a) Contribution per participant (b) Fixed cost of the program (c) No. of participants required to cover Alpha PLC is considering to acquire a neis estimated as Rs. 1 700 000 and its experence respectively. The Management Accountar payback period as 2 years and 6 months. The second s	ay the Welfare Society Rs. 2 incur a cost of Rs. 1 500 for e Rs. 45 000 9 000 6 000 : Rs : Rs r the total cost : ew machine to diversify its beted useful life and residual at of the company has evalu the net cash flow estimates of Net Cash Flows (Rs.) 600 000 750 000 ? 450 000	000 for each person participating in ach participant. The other estimated pusiness. The cost of this machine value are 5 years and Rs. 200 000 ated the project and calculated its f the project are as follows.
hats. A media organization has agreed to p this program. The Welfare Society has to i expenses are given below. Hiring charges for the Conference Hall Meal expenses of resource persons Advertising expenses Calculate the following. (a) Contribution per participant (b) Fixed cost of the program (c) No. of participants required to cover Alpha PLC is considering to acquire a ne is estimated as Rs. 1 700 000 and its exper respectively. The Management Accountar payback period as 2 years and 6 months. T Year 1 2 3 4 5	ay the Welfare Society Rs. 2 incur a cost of Rs. 1 500 for e Rs. 45 000 9 000 6 000 : Rs : Rs r the total cost : ew machine to diversify its beted useful life and residual at of the company has evalue the net cash flow estimates of Net Cash Flows (Rs.) 600 000 750 000 ?	000 for each person participating in ach participant. The other estimated
 hats. A media organization has agreed to p this program. The Welfare Society has to i expenses are given below. Hiring charges for the Conference Hall Meal expenses of resource persons Advertising expenses Calculate the following. (a) Contribution per participant (b) Fixed cost of the program (c) No. of participants required to cover Alpha PLC is considering to acquire a neis estimated as Rs. 1 700 000 and its experespectively. The Management Accountar payback period as 2 years and 6 months. T Year 2 3 4 5 	ay the Welfare Society Rs. 2 incur a cost of Rs. 1 500 for e Rs. 45 000 9 000 6 000 : Rs r the total cost : w machine to diversify its exted useful life and residual at of the company has evalu the net cash flow estimates of Net Cash Flows (Rs.) 600 000 750 000 ? 450 000 425 000	000 for each person participating in ach participant. The other estimated pusiness. The cost of this machine value are 5 years and Rs. 200 000 ated the project and calculated its f the project are as follows.
hats. A media organization has agreed to p this program. The Welfare Society has to i expenses are given below. Hiring charges for the Conference Hall Meal expenses of resource persons Advertising expenses Calculate the following. (a) Contribution per participant (b) Fixed cost of the program (c) No. of participants required to cover (c) No. of participants requir	ay the Welfare Society Rs. 2 incur a cost of Rs. 1 500 for e Rs. 45 000 9 000 6 000 : Rs. : Rs. : Rs. : Rs. : Rs. : r the total cost : ew machine to diversify its ected useful life and residual at of the company has evalu the net cash flow estimates of Net Cash Flows (Rs.) 600 000 750 000 ? 450 000 425 000	000 for each person participating in ach participant. The other estimated ousiness. The cost of this machine value are 5 years and Rs. 200 000 ated the project and calculated its f the project are as follows.

AL/2020/33/E-II(NEW) 65	302
മാള 🛛 മിതാത് വലാത്തി എന്നുവ് വളിവുന്നതെ പാത്ര (All Rights Reserved)	
(குற கிகேக்கை /புதிய பாடத்திட்டம்/New Syllabus)	
С воли Бана остойнование (воли бана) челова и проблети сстратование в соливание (воливание) (воливани	ற) தல்ல சூரைக்களும் பிடனாத் திணைக்களும் Examinations, Sri Lanka ற தல்ல சூல்கலைக்களும் பிடனாத், திணைக்களும்
අධායන පොදු සහකික පතු (උසස් පෙළ) විභාගය, 2020 கல்விப் பொதுத் தராதரப் பத்திர (உயர் தர)ப் பரீட்சை, 2020 General Certificate of Education (Adv. Level) Examination, 2020	
பேக்கும் II கணக்கீடு II Accounting II	n tin si nati Addi
அமை தல் முன்று மணித்தியாலம் Three hours குற்றுக்கு வாசிப்பு நேரம் - Additional Reading Time -	10 நியிடங்கள்
Use additional reading time to go through the question paper, select the questions you windecide which of them you will prioritise.	ll answer and
Use of non-programmable calculators is allowed.	
Instructions: * Answer five questions only, including questions one and two. * Begin each answer on a fresh sheet of paper. * Relevant workings should be attached to the answer script. * This questions paper carries 200 marks.	
1. The summarized trial balance of Vinuga PLC as at 31.03.2020 is given below.	
The second s	0) Cr. (Rs. '000)
Property, plant and equipment - Carrying amount 49 500	a fa an tao an tao an tao an
Right-of-use asset	
Sales	
Cost of sales 51 300	79 500
Trade receivables	
	15 500
	A A A A
Cash and cash equivalents 1250 Provision for claims	000
	800
Stated capital - ordinary shares Land revaluation reserve as at 01.04.2019	25 000
	3 500
Retained earnings as at 01.04.2019	5 650
Administrative expenses payable	
지수는 가족을 위한 가슴을 가지 못 한 것이라. 가지 않아야 한 것 같아. 지수는 것 같아. 가지 않는 것 같아.	
Distribution cost	1 A
Finance cost 1900	e di serve
Other expenses	· · · ·
Lease liability	1
Income tax paid	
Provision for income tax as at 01.04,2019	400
	<u>143 250</u>

See page two

Additional Information:

THE AVENIOUS STRUCT

Before preparation of the financial statements for the year ending 31.03.2020, adjustments have to be made for the following.

(i) The policy of the company is to measure cost of inventory using first-in-first-out (FIFO) method. However, the cost of inventory as at 31.03.2020 has been measured at weighted average cost method due to a mistake and that value has been accounted for. The cost of inventory as at 31.03.2020 measured at FIFO method was Rs. 6 750 000.

(ii) The administrative expenses for the year consisted of the following items.

Item		Rs.'000
Directors remuneration		1 250
Staff salaries		2 150
Depreciation expense	S	2 2 2 5
Audit fees	بر المراجع الم مراجع المراجع ال	275
Other administrative	expenses	562
Total		6 462

(iii) The advertising fee of Rs. 350 000 of the company has been paid by a director from his personal bank account. This amount has been reimbursed by the company and accounted in the directors remuneration by a mistake.

(iv) The company has entered into a contract with a customer on 01.03.2020 to sell goods and provide maintenance services during the first 6 months after sales. The total consideration of the contract was Rs. 1 500 000 and of which, Rs. 1 000 000 relates to the sale of goods and the balance for the provision of maintenance services. The company sold all goods agreed in the contract on 31.03.2020 and the total consideration of the contract was received in cash. This total amount has been accounted in the sales.

(v) The following information relates to property, plant and equipment. (All figures are given in Rs.'000)

Description	Cost/value as at 01.04.2019	Purchases during the current year	Depreciation for the current year	Accumulated depreciation as at 31.03.2020	Carrying amount as at 31.03.2020
Land	22,500	-			22 500
Buildings	9 500	5 000	725	4 500	10 000
Motor vehicles	9 500	6 000	1 550	3 500	12 000
Office equipment	7 500	an and a fair	1 500	2,500	5 000
Total	49 000	11 000	3 775	10 500	49 500

The land of the business was revalued for the first time on 31.03.2016. The surplus resulted from this revaluation is represented by the land revaluation reserve. The land was revalued for the second time on 31.03.2020 for Rs. 18 000 000. However, it is not yet accounted for.

The buildings and motor vehicles have been purchased during the year on 01.10.2019 and 01.01.2020 respectively. However, the current year depreciation has been calculated erroneously based on the year end costs of assets without considering the dates of purchase.

Property, plant and equipment are depreciated annually on straight-line method as follows.

Buildings	5%
Motor vehicles	10%
Office equipment	20%

The motor vehicles are used in the distribution of goods and other assets are used for administrative activities.

See page three

AL/2020/33/E-II(NEW)

- (vi) The verdict of a case filed by a customer against the company was declared on 15.05.2020 and accordingly, Rs. 550 000 was paid on this date as the full settlement of the claim. This case was filed on 01.12.2019 and the provision recognized in this regard as at 31.03.2020 based on company lawyers' opinion is shown in the trial balance. The financial statements of the company were authorized for issue by the board of directors on 15.06.2020.
- (vii) The company entered into a lease agreement on 01.03.2020 to obtain the right-of-use of a building for a period of 4 years. However, this building was available for use from 31.03.2020 after spending Rs. 500 000 for renovation. This renovation is expected to generate benefits to the company over the entire lease period. However, this amount has been accounted in the other administrative expenses. Lease interest is not charged during the renovation period. According to the agreement, an annual lease rental of Rs. 4 413 000 is payable from 31.03.2021. The lease interest applicable for the year ending 31.03.2021 is Rs. 1890 000.
- (viii) Income tax paid during the year includes Rs. 520000 paid with respect to the previous year. Total income tax liability for the year ending 31.03.2020 has been estimated as Rs. 650000.

Required :

The following financial statements (including notes) of Vinuga PLC for publication as per LKAS 1 (Presentation of Financial Statements):

(1) Statement of Profit or Loss and Other Comprehensive Income for the year ending 31.03.2020
 (2) Statement of Changes in Equity for the year ending 31.03.2020

(3) Statement of Financial Position as at 31.03.2020

(Total 40 marks)

 (a) The information relevant to the inventory item 'DMI' traded by Suranga PLC for the month of January 2020 is given below.

Date	Description	Quantity (Units)	Unit Cost (Rs.)
January 01	Opening balance	500	20
January 05	Purchases	300	24
January 12	Sales	400	?
January 15	Purchases	300	25
January 25	Sales	300	?
January 31	Purchases	200	26

Required:

(1) Cost of inventory of 'DMI' as at 31.01.2020 based on First-in-First-Out (FIFO) method

(2) Cost of sales for January 2020 based on First-in-First-Out (FIFO) method

(3) Cost of sales for January 2020 based on Weighted Average Cost method

(12 marks)

(b) Dinesh Company manufactures two types of products 'A' and 'B'. The company has a factory consisting of two production departments, namely; Assembly and Finishing and a service department namely; Stores. All these departments are located in the same premises. Further, the company has an Administrative Department and it is located in a separate building. The budgeted overheads for the next financial year at the activity level of 5 000 units are given below.

Description	Total (Rs.'000)	Factory (Rs.'000)	Administrative Department (Rs.'000)
Indirect wages	750	700	50
Production managers' salary	900	900	00050
Rent of buildings	?	960	?
Machinery depreciation	800	800	
Office equipment depreciation	30	_	.30
Electricity charges	400	?	?
Other production overheads	290	290	,

See page four

Floor area (Sq. Meters) 24000 16000 800 Kilowatt hours 2000 1000 50 No. of employees 20 12 Cost of machinery (Rs.) 3000000 2000000 - (ii) The factory employs three production managers, two at the Assembly Department manager at the Finishing Department. Each of them are paid a monthly salary of (iii) The company pays a monthly rent of Rs. 10000 for the building where the Add Department is located and its annual usage of electricity is 500 kilowatt hours. (iv) The other production overheads of Assembly, Finishing and Stores are Rs. 190000 and Rs. 30000 respectively. (v) Total overheads of the Stores are re-apportioned equally between the two production d (vi) Overheads of production departments are absorbed based on machine hours. estimated machine hours for Assembly and Finishing departments are 50000 respectively. (vii) The following information relates to the two products 'A' and 'B' manufactu company. A B Actual machine hours to produce one unit: Assembly Department (Hours) 02 04 Finishing Department (Hours) 03 02 Prime cost per unit (Rs.) 25% 20% Required: (1) The Overhead Analysis Sheet showing clearly the bases of apportionment (2) Overhead absorption rates of Assembly and Finishing Departments (3) Total administrative overheads		litional information:				
Floor area (Sq. Meters) 24000 16000 800 Kilowatt hours 2000 1000 50 No. of employces 20 12 Cost of machinery (Rs.) 3000000 2000000 - (ii) The factory employs three production managers, two at the Assembly Department manager at the Finishing Department. Each of them are paid a monthly salary of (iii) The company pays a monthly rent of Rs. 10000 for the building where the Add Department is located and its annual usage of electricity is 500 kilowatt hours. (iv) The other production overheads of Assembly, Finishing and Stores are Rs. 190 000 and Rs. 30 000 respectively. (v) Total overheads of the Stores are re-apportioned equally between the two production d (vi) Overheads of production departments are absorbed based on machine hours. estimated machine hours for Assembly and Finishing departments are 50 000 respectively. (vii) The following information relates to the two products 'A' and 'B' manufactu company. A B Actual machine hours to produce one unit: Assembly Department (Hours) 02 04 Finishing Department (Hours) 03 02 Prime cost per unit (Rs.) 225 310 Profit margin on selling price 25% 20% Required: 3 3 3 3 3 3 3 3 3	(i) Overhead apportionment bas	es are as fo	llows:		
 (ii) The factory employs three production managers, two at the Assembly Department manager at the Finishing Department. Each of them are paid a monthly salary of (iii) The company pays a monthly rent of Rs. 10000 for the building where the Add Department is located and its annual usage of electricity is 500 kilowatt hours. (iv) The other production overheads of Assembly, Finishing and Stores are Rs. 190000 and Rs. 30000 respectively. (v) Total overheads of the Stores are re-apportioned equally between the two production of (vi) Overheads of production departments are absorbed based on machine hours. I estimated machine hours for Assembly and Finishing departments are 50000 respectively. (vii) The following information relates to the two products 'A' and 'B' manufactur company. A B Actual machine hours to produce one unit: Assembly Department (Hours) 02 04 Finishing Department (Hours) 03 02 Prime cost per unit (Rs.) Profit margin on selling price 25% 20% Required: (1) The Overhead Analysis Sheet showing clearly the bases of apportionment (2) Overhead absorption rates of Assembly and Finishing Departments (3) Total administrative overheads (4) Production cost per unit of product 'A' (5) Selling price per unit of product 'B' 		Floor area (Sq. Meters) Kilowatt hours		24 000 2 000	16 000 1 000	Store 8 000 500
 manager at the Finishing Department. Each of them are paid a monthly salary of (iii) The company pays a monthly rent of Rs. 10000 for the building where the Add Department is located and its annual usage of electricity is 500 kilowatt hours. (iv) The other production overheads of Assembly, Finishing and Stores are Rs. 190 000 and Rs. 30 000 respectively. (v) Total overheads of the Stores are re-apportioned equally between the two production d (vi) Overheads of production departments are absorbed based on machine hours. (vi) Overheads of production departments are absorbed based on machine hours. (vii) Overheads of production departments are absorbed based on machine hours. (viii) The following information relates to the two products 'A' and 'B' manufactu company. A B Actual machine hours to produce one unit: Assembly Department (Hours) 02 04 Finishing Department (Hours) 03 02 Prime cost per unit (Rs.) Profit margin on selling price 25% 20% Required : (1) The Overhead Analysis Sheet showing clearly the bases of apportionment (2) Overhead Absorption rates of Assembly and Finishing Departments (3) Total administrative overheads (4) Production cost per unit of product 'A' (5) Selling price per unit of product 'B' (Total administrative and provide the stores provides vehicle maintenance individuals and institutional customers. The opening balances of this business as at 01.4 as follows.		Cost of machinery (Rs.)	3	000 000	2 000 000	معن الماني. سبب
Department is located and its annual usage of electricity is 500 kilowatt hours. (iv) The other production overheads of Assembly, Finishing and Stores are Rs. 190 000 and Rs. 30 000 respectively. (v) Total overheads of the Stores are re-apportioned equally between the two production d (vi) Overheads of production departments are absorbed based on machine hours. estimated machine hours for Assembly and Finishing departments are 50 000 respectively. (vii) The following information relates to the two products 'A' and 'B' manufactu company. A B Actual machine hours to produce one unit: Assembly Department (Hours)	(i					
and Rs. 30 000 respectively. (v) Total overheads of the Stores are re-apportioned equally between the two production d (vi) Overheads of production departments are absorbed based on machine hours. estimated machine hours for Assembly and Finishing departments are 50 000 respectively. (vii) The following information relates to the two products 'A' and 'B' manufactu company. A B Actual machine hours to produce one unit: Assembly Department (Hours)	(ii					
 (vi) Overheads of production departments are absorbed based on machine hours. 'estimated machine hours for Assembly and Finishing departments are 50000 respectively. (vii) The following information relates to the two products 'A' and 'B' manufactur company. A B Actual machine hours to produce one unit: Assembly Department (Hours) 02 04 Finishing Department (Hours) 03 02 Prime cost per unit (Rs.) Profit margin on selling price 25% 20% Required: (1) The Overhead Analysis Sheet showing clearly the bases of apportionment (2) Overhead absorption rates of Assembly and Finishing Departments (3) Total administrative overheads (4) Production cost per unit of product 'A' (5) Selling price per unit of product 'B' (Total 3. Namal Auto Care is a sole proprietorship. This business provides vehicle maintenance individuals and institutional customers. The opening balances of this business as at 01.0 as follows. 	(iv		ds of Assem	bly, Finishing a	nd Stores are	Rs. 190 000,
estimated machine hours for Assembly and Finishing departments are 50000 respectively. (vii) The following information relates to the two products 'A' and 'B' manufactur company. A B Actual machine hours to produce one unit: Assembly Department (Hours)	()) Total overheads of the Stores a	re re-apportio	oned equally bet	ween the two p	production de
company. A B Actual machine hours to produce one unit: Assembly Department (Hours)	(v	estimated machine hours for				
Assembly Department (Hours) 02 04 Finishing Department (Hours) 03 02 Prime cost per unit (Rs.) 225 310 Profit margin on selling price 25% 20% Required: 25% 20% (1) The Overhead Analysis Sheet showing clearly the bases of apportionment 02 (2) Overhead absorption rates of Assembly and Finishing Departments 03 (3) Total administrative overheads 4 (4) Production cost per unit of product 'A' (5) Selling price per unit of product 'B' (3. Namal Auto Care is a sole proprietorship. This business provides vehicle maintenance individuals and institutional customers. The opening balances of this business as at 01.0 as follows.	(vi		relates to th	e two products		
Finishing Department (Hours) 03 02 Prime cost per unit (Rs.) 225 310 Profit margin on selling price 25% 20% Required: 25% 20% (1) The Overhead Analysis Sheet showing clearly the bases of apportionment 03 02 (2) Overhead Analysis Sheet showing clearly the bases of apportionment 03 02 (2) Overhead absorption rates of Assembly and Finishing Departments 03 04 (3) Total administrative overheads 04 10 10 10 (4) Production cost per unit of product 'A' (5) Selling price per unit of product 'B' (Total 3. Namal Auto Care is a sole proprietorship. This business provides vehicle maintenance individuals and institutional customers. The opening balances of this business as at 01.0 as follows.		Actual machine hours to pro	duce one un	it:		
Prime cost per unit (Rs.) 225 310 Profit margin on selling price 25% 20% Required : 25% 20% (1) The Overhead Analysis Sheet showing clearly the bases of apportionment 20 20% (2) Overhead absorption rates of Assembly and Finishing Departments 3. Total administrative overheads 4. (3) Total administrative overheads (4) Production cost per unit of product 'A' (5) Selling price per unit of product 'B' (Total 3. Namal Auto Care is a sole proprietorship. This business provides vehicle maintenance individuals and institutional customers. The opening balances of this business as at 01.4 as follows. 11.		Assembly Department	nt (Hours) .	******	02	04
Profit margin on selling price		Finishing Departmen	t (Hours) .	*********	03	02
Required: (1) The Overhead Analysis Sheet showing clearly the bases of apportionment (2) Overhead absorption rates of Assembly and Finishing Departments (3) Total administrative overheads (4) Production cost per unit of product 'A' (5) Selling price per unit of product 'B' (Tota 3. Namal Auto Care is a sole proprietorship. This business provides vehicle maintenance individuals and institutional customers. The opening balances of this business as at 01.0 as follows.		Prime cost per unit (Rs.) .		*****	225	310
 (1) The Overhead Analysis Sheet showing clearly the bases of apportionment (2) Overhead absorption rates of Assembly and Finishing Departments (3) Total administrative overheads (4) Production cost per unit of product 'A' (5) Selling price per unit of product 'B' (Tota 3. Namal Auto Care is a sole proprietorship. This business provides vehicle maintenance individuals and institutional customers. The opening balances of this business as at 01.0 as follows.		Profit margin on selling pri	ce		25%	20%
 (2) Overhead absorption rates of Assembly and Finishing Departments (3) Total administrative overheads (4) Production cost per unit of product 'A' (5) Selling price per unit of product 'B' (Total) 3. Namal Auto Care is a sole proprietorship. This business provides vehicle maintenance individuals and institutional customers. The opening balances of this business as at 01.0 as follows.						
 (3) Total administrative overheads (4) Production cost per unit of product 'A' (5) Selling price per unit of product 'B' (Tota) 3. Namal Auto Care is a sole proprietorship. This business provides vehicle maintenance individuals and institutional customers. The opening balances of this business as at 01.0 as follows. 	Requir	ed:	, and			
 (4) Production cost per unit of product 'A' (5) Selling price per unit of product 'B' (Tota) 3. Namal Auto Care is a sole proprietorship. This business provides vehicle maintenance individuals and institutional customers. The opening balances of this business as at 01.0 as follows. 			owing clear	y the bases of	apportionme	nt
 (5) Selling price per unit of product 'B' (Total) 3. Namal Auto Care is a sole proprietorship. This business provides vehicle maintenance individuals and institutional customers. The opening balances of this business as at 01.0 as follows. 	(1) Tł	e Overhead Analysis Sheet sh				nt
(Tota 3. Namal Auto Care is a sole proprietorship. This business provides vehicle maintenance individuals and institutional customers. The opening balances of this business as at 01.0 as follows.	(1) Tł (2) O	e Overhead Analysis Sheet sh verhead absorption rates of As				nt
3. Namal Auto Care is a sole proprietorship. This business provides vehicle maintenance individuals and institutional customers. The opening balances of this business as at 01.0 as follows.	(1) TH (2) Or (3) To	e Overhead Analysis Sheet sh verhead absorption rates of As tal administrative overheads	sembly and			nt
individuals and institutional customers. The opening balances of this business as at 01.0 as follows.	 (1) Th (2) Or (3) To (4) Pr 	e Overhead Analysis Sheet sh verhead absorption rates of As tal administrative overheads oduction cost per unit of proc	sembly and			
Assets Rs.2000 Liabilities and Equity	 (1) Th (2) Or (3) To (4) Pr 	e Overhead Analysis Sheet sh verhead absorption rates of As tal administrative overheads oduction cost per unit of proc	sembly and			
A ALVERANT I ARAMA AND A	(1) Tr (2) O (3) Tc (4) Pr (5) Sc 3. Namal individu	e Overhead Analysis Sheet sh verhead absorption rates of As tal administrative overheads oduction cost per unit of produc lling price per unit of produc Auto Care is a sole proprieto tals and institutional customer	sembly and luct 'A' t 'B' rship. This	Finishing Depa	rtments es vehicle m	(Total
	(1) Th (2) O (3) To (4) Pr (5) Se 3. Namal individu as follo	e Overhead Analysis Sheet sh verhead absorption rates of As tal administrative overheads oduction cost per unit of produc lling price per unit of produc Auto Care is a sole proprieto tals and institutional customer	sembly and luct 'A' t 'B' rship. This	Finishing Depa business provid ng balances of	rtments es vehicle m this business ilities and Equ	(<i>Tota</i> maintenance s as at 01.0

/100010	103. 000	Linconters when ziquity	
Property, plant and equipment (PPE)	.900	Long-term loan	400
Inventory (maintenance materials)	160	Trade payables	90
Trade receivables	130	Electricity payable	12
Pre-paid rent	240	Advance received from an institutional	10
Salary advances paid to workers	34	customer	10
Cash at bank	100	Equity	1 052

All cash transactions of the business are carried out through a bank current account.

See page five

Confidential

AL/2020/	33/E-II(NEW)			×	- 5 -					6302	
The	following tra	insact	ions we	re carried	l out in the	busin	ess durin	g the m	nonth of	January	2020.
	A vehicle wash a period of 3 ye		-	-		Rs. 3	60 000. T	his loan	amount	is payable	e within
(ii) I) Maintenance materials costing Rs. 130 000 was purchased and paid Rs. 60 000 cash in this respect. The balance amount is payable within two months.										
(iii) l	Maintenance services were provided for Rs. 140 000 to individual customers on cash. The cost of maintenance material used in this respect was Rs. 86 000.										
	The owner's life insurance premium of Rs. 12 000 was paid by the business.										
) A cheque of Rs. 45 000 was received from a debtor after allowing a discount of Rs. 5 000.										
and the second) Maintenance services were provided for Rs. 50 000 to an institutional customer. The advance received										
f	from an institutional customer as at 01.01.2020 relates to this transaction and the remaining amount of Rs. 40 000 was received after providing the service. Maintenance material costing Rs. 30 000 was used for this service.										
	 i) A maintenance service was provided to a vehicle of an Elders Home free of charge. Maintenance material costing Rs. 6 000 was used in this respect. 										
	 Monthly fire insurance premium of the business amounting to Rs. 4 000 was paid by the owner out of his personal money. 										
	Paid a loan inst of Rs. 17 000.	alme	nt of Rs.	67 000 fc	r the long-te	rm loa	n of Rs. 4	00 000.	This inc	ludes an	interest
C) Maintenance services were provided on credit for Rs. 300 000 to institutional customers. A trade discount of 2% was allowed on this amount. Maintenance material costing Rs. 154 000 was used for										
	hese services.		1980				e thair i	a But sat	1,211,		
	Monthly salary alary advances				. 84 000 and	the ba	lance amo	ount was	s paid aft	ter deduc	ting the
(xii) T	The electricity	bill p	ayable as	at 01.01	2020 was pa	id. An	electricit	y bill of	Rs. 11 0	000 was r	eceived
	or the month o			-							
	Maintenance m	5 E R.			the second s	· · · · ·		100 C 100 C 100 C			
(xiv) F	Received Rs. 14	4 000	for a trac	le debtor	balance, whi	ch wa	s written c	off durin	g the pre	vious mo	onth.
	The rent of the epresents the re		-			per m	onth. The	pre-pa	id rent a	is at 01.0	01.2020
Requi	-										
(1) R v	lecord the bal alues) using	the a	ccountin	g equation	on. State (+) if t	he value	increas	ses or (-) if the	e value
	ecreases in fra iven below.)	ont o	r each v	alue. (In	answering	this q	uestion, u	se a fo	rmat sin	e e	the one s. '000)
				Assets			r	Liab	ilities		
	n de la construcción Carlo de la construcción	PPE	Inventory	Trade receivables	Prepayments and Advances paid	Cash	Long-term loans	Trade payables	Other Payables	Advances received	Equity
	Opening balance				14,345	. 9					
	Transactions: (i)	ni e ci			e das su supe						
	(ii)										
	•••••		1							,	
1 A.S.	Closing balance		<u> </u>								
(2	2) Income St	ateme	ent for t	he month	ending 31.	01.202	20.	s. ş	1977) 1977 - 1979 (Total 40	marks)

See page six

33 - Accounting (Marking Scheme) New Syllabus | G.C.E. (A/L) Examination - 2020 | Amendments to be included. Page 44

	4. (a) The	following information was ext	racted from the h	woks of accounts of	a sports club.					
		Ás	at 31,03.2020 (Rs.) As at 31	.03.2019 (Rs.)					
		Accumulated Fund	t the stand		300 000					
		Life Membership Fund	160,000	Maria de Arridou	200000					
ŀ		Sports Equipment Fund	•	e de la companya de l	400000					
		Building Fund	1 000 000	ni princi di Mari e						
	Ado	litional information:		State -						
) The annual subscription per mer 10 are life members. The life	AND A STATE OF A STATE	이 가지 않는 것을 가지 않는다.		승규는 그의 것으로 한다.				
	n struk (1779 maligi) The annual subscription cou equal installments. The mer paid in full at once. These	ld be paid in fu abers are given	all at the beginning a 10% discount if	of the year or i the annual subs	nonthly i				
	(iii) For the year ending 31.03.2020, 40 members paid the annual subscription at once at the beginning of the year, which includes 05 new members joined the club on 01.04.2019. Others paid subscription on monthly basis.									
				<u>e de cons</u> tant		an gunann. Ma				
	 (iv) Donations received are recognised in income based on the extent of use. (v) On 31.03.2020, the club spent Rs. 200 000 to purchase sports equipment, of which Rs. 150 000 was obtained from the sports equipment fund. 									
	Land	- 여러 아이는 것이 같아요. 영화 가슴	eulaici saisteac		COO to construe	an indoo				
	(*s	(vi) A project proposal was developed on 01.12.2019 incurring Rs. 86 000 to construct an indoor studium A donation of Re 1 000.000 upper project in this respect on 01.01.2020 and it is								
	stadium, A donation of Rs, 1 000 000 was received in this respect on 01.01.2020 and it is recorded in the building fund. However, the club failed to commence the construction of this stadium as expected due to the Covid-19 outbreak in the country.									
	(vii) The other operating expenses	of the club for	the year ending 31	03.2020 was Rs.	250 000.				
		아이는 것이 하나 아이는 것이 없는 것이다.	A ga oga Norda		i in engenderer					
		quired :			s - Asserta					
	(1)	Income Statement for the y			e the set and the set					
÷.										
	(2)	Equity as at 31.03.2020 (SI	iow each item s	eparately)	nya kalendara ana a	(14 marks				
	(b) Sun pun info	Equity as at 31.03.2020 (SI nudu PLC is a trading business chases goods only on credit be ormation has been extracted fr month ending 31.03.2020.	and it is registentiate and sales are	red for Value Adde cone on both cas and the creditors	d Tax (VAT). The h and credit. The	company following				
	(b) Sun pun infc the	nudu PLC is a trading business chases goods only on credit be rmation has been extracted fr	and it is registe isis and sales are om the debtors	red for Value Adde cone on both cas and the creditors	d Tax (VAT). The h and credit. The ledgers of the bu	company following				
	(b) Sun pun infc the	nudu PLC is a trading business chases goods only on credit be simulation has been extracted fr month ending 31.03.2020.	and it is registe isis and sales are om the debtors	red for Value Adde cone on both cas and the creditors	d Tax (VAT). The h and credit. The ledgers of the bu	company following				
	(b) Sun pun infc the	nudu PLC is a trading business chases goods only on credit be ormation has been extracted fr month ending 31.03.2020. blors ledger as at 31.03.2020	and it is registe isis and sales are om the debtors (Rs. '000): Namal Traders	red for Value Adde cone on both cas and the creditors	d Tax (VAI). The h and credit, The ledgers of the bu	company followiny siness fo				
	(b) Sun pun infc the	nudu PLC is a trading business chases goods only on credit be ormation has been extracted fr month ending 31.03.2020. btors ledger as at 31.03.2020 Description	and it is registe isis and sales are om the debtors (Rs. '000): Namal Traders	red for Value Adde done on both cas and the creditors Gamage Traders	d Tax (VAT). The h and credit, The ledgers of the bu Nadon Traders	company following siness fo Total				
	(b) Sun pun infc the	nudu PLC is a trading business chases goods only on credit be ormation has been extracted fr month ending 31.03.2020. btors ledger as at 31.03.2020 Description Opening balance	and it is registe isis and sales are om the debtors (Rs. '000): Namal Traders	red for Value Adde done on both cas and the creditors Gamage Traders 50	d Tax (VAT). The h and credit. The ledgers of the bu Nadon Traders 150	company following siness fo Total 300				
	(b) Sun pun infc the	nudu PLC is a trading business chases goods only on credit be ormation has been extracted fr month ending 31.03.2020. <i>btors ledger as at 31.03.2020</i> Description Opening balance Sales (Including 8% VAT)	and it is registe isis and sales are om the debtors (Rs. '000): Namal Traders 100	ered for Value Adde done on both cas and the creditors Gamage Traders 50 324	d Tax (VAT). The h and credit, The ledgers of the bu Nadun Traders 150 486	company following siness fo Total 300 810				
	(b) Sun pun infc the	nudu PLC is a trading business chases goods only on credit be mation has been extracted fr month ending 31.03.2020. <i>tors ledger as at 31.03.2020</i> Description Opening balance Sales (Including 8% VAT) Cash receipts	and it is register isis and sales are om the debtors (Rs. '000): Namal Traders 100 - (75)	ered for Value Adde done on both cas and the creditors Gamage Traders 50 324	d Tax (VAI). The h and credit, The ledgers of the bu Nadon Traders 150 486 (500)	company following siness fo Total 300 810 (625)				
	(b) Sun pun info the Def	nudu PLC is a trading business chases goods only on credit be mation has been extracted fr month ending 31.03.2020. tors ledger as at 31.03.2020 Description Opening balance Sales (Including 8% VAT) Cash receipts Discounts allowed Closing Balance	and it is register isis and sales are om the debtors (Rs. '000): Namal Traders 100 - (75) (5) 20	red for Value Adde done on both cas and the creditors Gamage Traders 50 324 (50)	d Tax (VAT). The h and credit, The ledgers of the bu Nadon Traders 150 486 (500) (10)	Total 300 810 (625) (15)				
	(b) Sun pun info the Def	nudu PLC is a trading business chases goods only on credit be mation has been extracted fr month ending 31.03.2020. https://www.accounter. Description Opening balance Sales (Including 8% VAT) Cash receipts Discounts allowed Closing Balance ditors ledger as at 31.03.2020	and it is register isis and sales are om the debtors (Rs.'000): Namal Traders 100 - (75) (5) 20 (Rs.'000):	Gamage Traders 50 324 (50) 324	d Tax (VAT). The h and credit, The ledgers of the bu Nadun Traders 150 486 (500) (10) 126	company following siness fo Total 300 810 (625) (15) 470				
	(b) Sun pun info the Def	nudu PLC is a trading business chases goods only on credit be ormation has been extracted fr month ending 31.03.2020. <i>https://www.accessionalisticality.com/accessionalisticality.com/accessionalisticality.com/accessionali</i>	and it is register asis and sales are om the debtors (Rs. '000): Namal Traders 100 - (75) (5) 20 (Rs. '000): Saman Traders	Gamage Traders 50 324 (50) 324	d Tax (VAT). The h and credit. The ledgers of the bu Nadon Traders 150 486 (500) (10) 126 Mahesh Traders	company following siness fo Total 300 810 (625) (15) 470 Total				
	(b) Sun pun info the Def	nudu PLC is a trading business chases goods only on credit be ormation has been extracted fr month ending 31.03.2020. <i>https://www.com/accessionalisticality.com/accessionalisticality.com/accessionalisticality.com/accessionality.com/accessio</i>	and it is register is and sales are om the debtors (Rs. '000): Namal Traders 100 - (75) (5) 20 (Rs. '000): Saman Traders 300	red for Value Adde done on both cas and the creditors Gamage Traders 50 324 (50) 324 324 Amal Traders	d Tax (VAT). The h and credit. The ledgers of the bu Nadon Traders 150 486 (500) (10) 126 Mahesh Traders 150	company following siness for Total 300 810 (625) (15) 470 Total 450				
	(b) Sun pun info the Def	nudu PLC is a trading business chases goods only on credit be mation has been extracted fr month ending 31.03.2020. tors ledger as at 31.03.2020 Description Opening balance Sales (Including 8% VAT) Cash receipts Discounts allowed Closing Balance ditors ledger as at 31.03.2020 Description Opening balance Purchases (Including 8% VAT)	and it is register isis and sales are om the debtors (Rs. '000): Namal Traders 100 - (75) (5) 20 (Rs. '000): Saman Traders 300 540	Gamage Traders 50 324 (50) 324 Annal Traders 432	d Tax (VAI). The h and credit, The ledgers of the bu Nadun Traders 150 486 (500) (10) 126 Mahesh Traders 150 216	company following siness fo Total 300 810 (625) (15) 470 Total 450 1 188				
	(b) Sun pun info the Def	nudu PLC is a trading business chases goods only on credit be ormation has been extracted fr month ending 31.03.2020. <i>https://www.com/accessionalisticality.com/accessionalisticality.com/accessionalisticality.com/accessionality.com/accessio</i>	and it is register is and sales are om the debtors (Rs. '000): Namal Traders 100 - (75) (5) 20 (Rs. '000): Saman Traders 300	red for Value Adde done on both cas and the creditors Gamage Traders 50 324 (50) 324 324 Amal Traders	d Tax (VAT). The h and credit. The ledgers of the bu Nadon Traders 150 486 (500) (10) 126 Mahesh Traders 150	company following siness fo Total 300 810 (625) (15) 470 Total 450				

33 - Accounting (Marking Scheme) New Syllabus | G.C.E. (A/L) Examination - 2020 | Amendments to be included. Page 45

- 7 -AL/2020/33/E-II(NEW) The totals of debtors and creditors ledger balances lists as at 01.03.2020 agreed with the respective control accounts balances on this date. The cash account balance as at 01.03.2020 was Rs. 50 000. In addition to the cash transactions included in debtors and creditors ledgers, the following cash transactions were also occurred during the month of March 2020. • Cash sales of the company was Rs. 972 000 (Including 8% VAT). • Paid Rs. 552 000 salaries after deducting Rs. 48 000 as employees' contributions to Employee Provident Fund (EPF). • Remitted Rs. 120 000 for EPF and Rs. 18 000 to Employee Trust Fund (ETF) for the Month of February 2020. • Paid Rs. 250 000 for other expenses. The employee and employer contributions to EPF are 8% and 12% respectively. Further, the employer's contribution to ETF is 3%. Both EPF and ETF contributions are computed based on the gross salary of employees. The company remits EPF and ETF of a particular month on the 5th day of the following month. The credit balance of VAT control account as at 01.03.2020 was Rs. 40 000. (Assume that there is no VAT on other expenses. Ignore the dates of the transactions.) **Required**: (1) The following prime entry books for the month ending 31.03,2020: (i) Purchase Journal (ii) Cash Receipts Journal (iii) Cash Payments Journal (2) The following accounts for the month ending 31.03.2020: (i) Cash Account (ii) Debtors Control Account (iii) VAT Control Account (iv) Salaries Control Account (v) EPF Payable Account (26 marks) (Total 40 marks) 5. (a) Nethu and Muthu are carrying out a partnership under the following conditions. • Nethu and Muthu share profits and losses in the ratio of 2:1 respectively. Each partner is entitled to a monthly salary of Rs. 50 000. Each partner is entitled to an annual interest of 10% on the opening capital balance of the year. The goodwill of the business is adjusted through the partners' capital accounts. All other transactions with the partners except the goodwill adjustment are recorded through their current accounts.

See page eight

The tr	ial balance of the partnership as at 31.03,2020 is as follows:	:	
D	Description Di	r. (Rs.'000)	Cr. (Rs.'000)
С	apital accounts:		1
	Nethu		2 000
	Muthu		1 000
С	urrent accounts:		
	Nethu		400
	Muthu	the transfer of	200
5	% Loan account as at 01.04.2019 - Rithu		800
Р	roperty, plant and equipment		
((carrying amount as at 31.03.2020)	4.100	
S	ales		6 000
С	lost of sales	1 850	
C	Operating expenses	2 600	
	nventory as at 31.03.2020	700	
	oan repayment - Rithu	420	
	Drawings (cash) - Nethu	500	
	Cash in hand	3 230	Max State
	Cash brought by Ganga		3 000
-		13 400	13 400
Addit	ional Information :		
20.0	r	count	
	Inventory as at 31.03.2020 was measured based on a physical of	at the second	n and Pa 400
(ii) ' (iii)	The goods drawn by Nethu and Muthu during the year we respectively. These have not yet been accounted in the boo Rithu's loan repayment account balance in the trial balance	ere Rs. 60 00 oks. e consists of	f the loan inter
(ii) (iii)	The goods drawn by Nethu and Muthu during the year we respectively. These have not yet been accounted in the boo	ere Rs. 60 00 oks. e consists of loan on this	f the loan inter
(ii) (iii) (iv)	The goods drawn by Nethu and Muthu during the year we respectively. These have not yet been accounted in the boo Rithu's loan repayment account balance in the trial balance paid till 30.09.2019 and the cash paid to settle 50% of the	ere Rs. 60 00 oks. e consists of loan on this inted for. enew the trac	f the loan inter date. The inter ling license of t
(ii) (iii) (iv) (v)	The goods drawn by Nethu and Muthu during the year we respectively. These have not yet been accounted in the boo Rithu's loan repayment account balance in the trial balance paid till 30.09.2019 and the cash paid to settle 50% of the payable on the remaining loan balance has not been account Nethu has paid Rs. 10 000 out of his personal money to re	ere Rs. 60 00 oks. e consists of loan on this inted for. enew the trac been accounted mium of vel inses of the h	f the loan inter date. The inter ling license of t ed for. hicles for the yo pusiness. Howey
(ii) ((iii) (iii) (iv) (v)	The goods drawn by Nethu and Muthu during the year we respectively. These have not yet been accounted in the boo Rithu's loan repayment account balance in the trial balance paid till 30.09.2019 and the cash paid to settle 50% of the payable on the remaining loan balance has not been accounted Nethu has paid Rs. 10 000 out of his personal money to re- partnership for the year ending 31.03.2020. This has not be The partnership has paid Rs. 140 000 for the insurance pre- ending 31.03.2020 and it is recorded in the operating exper- it was revealed later that this payment includes an insurance	ere Rs. 60 00 oks. e consists of loan on this inted for. enew the trac been account mium of vel nses of the h be premium of anga brought goodwill. N as 5:3:2 res	f the loan inter- date. The inter- ling license of the ed for. hicles for the y- pusiness. Howev- of Rs. 40 000 pc Rs. 3 000 000 ew profit and lo
(ii) (iii) (iv) (v)	The goods drawn by Nethu and Muthu during the year we respectively. These have not yet been accounted in the boo Rithu's loan repayment account balance in the trial balance paid till 30.09.2019 and the cash paid to settle 50% of the payable on the remaining loan balance has not been accounted Nethu has paid Rs. 10 000 out of his personal money to re- partnership for the year ending 31.03.2020. This has not be The partnership has paid Rs. 140 000 for the insurance pre- ending 31.03.2020 and it is recorded in the operating exper- it was revealed later that this payment includes an insurance for the personal vehicle of Muthu. Ganga was admitted as a new partner on 31.03.2020. Gat this date to the business as her contribution to capital and sharing ratio among Nethu, Muthu and Ganga was agreed	ere Rs. 60 00 oks. e consists of loan on this inted for. enew the trac been account mium of vel nses of the h be premium of anga brought goodwill. N as 5:3:2 res	f the loan inter- date. The inter- ling license of the ed for. hicles for the y- pusiness. Howev- of Rs. 40 000 pc Rs. 3 000 000 ew profit and lo
(ii) (iii) (iii) (iv) (v) (v) (vi) Requ (1)	The goods drawn by Nethu and Muthu during the year we respectively. These have not yet been accounted in the boo Rithu's loan repayment account balance in the trial balance paid till 30.09.2019 and the cash paid to settle 50% of the payable on the remaining loan balance has not been accoun Nethu has paid Rs. 10 000 out of his personal money to re partnership for the year ending 31.03.2020. This has not b The partnership has paid Rs. 140 000 for the insurance pre ending 31.03.2020 and it is recorded in the operating exper- it was revealed later that this payment includes an insurance for the personal vehicle of Muthu. Ganga was admitted as a new partner on 31.03.2020. Ga this date to the business as her contribution to capital and sharing ratio among Nethu, Muthu and Ganga was agreed date, the goodwill of the business was estimated as Rs. 1.5	ere Rs. 60 00 oks. e consists of loan on this inted for. enew the trac been accounted mium of vel nses of the h be premium of anga brought goodwill. N as 5:3:2 res 500 000.	f the loan inter- date. The inter- ling license of the ed for. hicles for the y- pusiness. Howev- of Rs. 40 000 pc Rs. 3 000 000 ew profit and lo
(ii) (iii) (iii) (iv) (v) (v) (vi) Requ (1)	The goods drawn by Nethu and Muthu during the year were respectively. These have not yet been accounted in the box Rithu's loan repayment account balance in the trial balance paid till 30.09.2019 and the cash paid to settle 50% of the payable on the remaining loan balance-has not been accounted. Nethu has paid Rs. 10 000 out of his personal money to repartnership for the year ending 31.03.2020. This has not been accounted in the operating 31.03.2020 and it is recorded in the operating experit was revealed later that this payment includes an insurance for the personal vehicle of Muthu. Ganga was admitted as a new partner on 31.03.2020. Gathis date to the business as her contribution to capital and sharing ratio among Nethu, Muthu and Ganga was agreed date, the goodwill of the business was estimated as Rs. 1.5 mired : Income Statement of the partnership for the year ending 3	ere Rs. 60 00 oks. e consists of loan on this inted for. enew the trac- been accounts mium of vel inses of the h e premium of anga brought goodwill. N as 5:3:2 res 500 000.	f the loan inter- date. The inter- ling license of the ed for. hicles for the y- pusiness. Howev- of Rs. 40 000 pc Rs. 3 000 000 ew profit and le spectively. On t
(ii) (iii) (iii) (iv) (v) (v) (vi) Requ (1)	The goods drawn by Nethu and Muthu during the year were respectively. These have not yet been accounted in the box Rithu's loan repayment account balance in the trial balance paid till 30.09.2019 and the cash paid to settle 50% of the payable on the remaining loan balance-has not been accounted. Nethu has paid Rs. 10 000 out of his personal money to repartnership for the year ending 31.03.2020. This has not been accounted in the operating 31.03.2020 and it is recorded in the operating experit was revealed later that this payment includes an insurance for the personal vehicle of Muthu. Ganga was admitted as a new partner on 31.03.2020. Gat this date to the business as her contribution to capital and sharing ratio among Nethu, Muthu and Ganga was agreed date, the goodwill of the business was estimated as Rs. 1 stimed: Income Statement of the partnership for the year ending 3 (including appropriations made to the partners)	ere Rs. 60 00 oks. e consists of loan on this inted for. enew the trac- been accounts mium of vel inses of the h e premium of anga brought goodwill. N as 5:3:2 res 500 000.	f the loan inter- date. The inter- ling license of the ed for. hicles for the y- pusiness. Howev- of Rs. 40 000 pc Rs. 3 000 000 ew profit and le spectively. On t
(ii) (iii) (iii) (iv) (v) (v) (vi) Requ (1)	The goods drawn by Nethu and Muthu during the year were respectively. These have not yet been accounted in the box Rithu's loan repayment account balance in the trial balance paid till 30.09.2019 and the cash paid to settle 50% of the payable on the remaining loan balance-has not been accounted. Nethu has paid Rs. 10 000 out of his personal money to repartnership for the year ending 31.03.2020. This has not been accounted in the operating 31.03.2020 and it is recorded in the operating experit was revealed later that this payment includes an insurance for the personal vehicle of Muthu. Ganga was admitted as a new partner on 31.03.2020. Gat this date to the business as her contribution to capital and sharing ratio among Nethu, Muthu and Ganga was agreed date, the goodwill of the business was estimated as Rs. 1 stimed: Income Statement of the partnership for the year ending 3 (including appropriations made to the partners)	ere Rs. 60 00 oks. e consists of loan on this inted for. enew the trac- been accounts mium of vel inses of the h e premium of anga brought goodwill. N as 5:3:2 res 500 000.	f the loan inter- date. The inter- ling license of te ed for. hicles for the y- pusiness. Howev- of Rs. 40 000 pc Rs. 3 000 000 ew profit and te spectively. On t
(ii) (iii) (iii) (iv) (v) (v) (vi) Requ (1)	The goods drawn by Nethu and Muthu during the year were respectively. These have not yet been accounted in the box Rithu's loan repayment account balance in the trial balance paid till 30.09.2019 and the cash paid to settle 50% of the payable on the remaining loan balance-has not been accounted. Nethu has paid Rs. 10 000 out of his personal money to repartnership for the year ending 31.03.2020. This has not been accounted in the operating 31.03.2020 and it is recorded in the operating experit was revealed later that this payment includes an insurance for the personal vehicle of Muthu. Ganga was admitted as a new partner on 31.03.2020. Gat this date to the business as her contribution to capital and sharing ratio among Nethu, Muthu and Ganga was agreed date, the goodwill of the business was estimated as Rs. 1 stimed: Income Statement of the partnership for the year ending 3 (including appropriations made to the partners)	ere Rs. 60 00 oks. e consists of loan on this inted for. enew the trac- been accounts mium of vel inses of the h e premium of anga brought goodwill. N as 5:3:2 res 500 000.	f the loan inter- date. The inter- ling license of te ed for. hicles for the y- pusiness. Howev- of Rs. 40 000 pc Rs. 3 000 000 ew profit and te spectively. On t

See page nine

are given below.	Financial Position of Ash	an PLC as at 31.0	3.2020 and 31.03.201
Description	a de la companya de l La companya de la comp	As at 31.03.2020 (Rs.'000)	As at 31.03.2019 (Rs.2000)
Property, plant and equipment	• (Commisse" and aunt)		30 100
Inventory			7 250
Trade receivables			10 750
			1,500
Cash and cash equivalents	*******		
Total Assets		56 250	49 600
Stated capital - ordinary share	es	28 000	20 000
Revaluation reserve		3 000	2 000
Retained earnings		6 500	2 200
Lease creditors		12 500	16 500
Trade payables		4 350	7 400
Provision for income tax	*******	500	600
Bank overdraft		1 400	900
Total Equity and Liabilities		56 250	49 600
			*
Additional information for the y	, u	1 60 1 000 000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
(i) During the year, the compan			
earnings of Rs. 2 000 000.		ued 100 000 ordin	ary shares to the public
and its entire consideration			an in irran
(ii) Depreciation and income	tax expense for the yea	r were Rs. 2 100	000 and Rs. 1 160 00
respectively.			a waa
(iii) During the year, the comp		or the first time al	a surplus. There wa
no other revaluation during			
		$e \Delta \Omega \Omega \Omega \Omega \Omega$ on $\Omega \Gamma$	(17010 This mochin
(iv) The company disposed a r	54		
was purchased on 01.04.2	2017 for Rs. 3 000 000	and depreciated a	t 20% per annum o
was purchased on 01.04,2 straight-line method. Furthe	2017 for Rs. 3 000 000	and depreciated a	t 20% per annum o
was purchased on 01.04.2 straight-line method. Furth Required:	2017 for Rs. 3 000 000 a	and depreciated a purchased for cas	t 20% per annum o h during the year.
was purchased on 01.04.2 straight-line method. Furth Required : Statement of Cash Flows of Ash	2017 for Rs. 3 000 000 a	and depreciated a purchased for cas	t 20% per annum o h during the year. per LKAS 7
was purchased on 01.04.2 straight-line method. Furth Required:	2017 for Rs. 3 000 000 a	and depreciated a purchased for cas	t 20% per annum o h during the year. per LKAS 7 (20 marks)
was purchased on 01.04.2 straight-line method. Furth Required : Statement of Cash Flows of Ash (Statement of Cash Flows)	2017 for Rs. 3 000 000 a er, a new vehicle was j han PLC for the year end	and depreciated a purchased for cas ling 31.03.2020 as	t 20% per annum c h during the year. per LKAS 7 (20 mark: (Total 40 mark:
 was purchased on 01.04.2 straight-line method. Furthe Required : Statement of Cash Flows of Ash (Statement of Cash Flows) (a) The following information relates 	2017 for Rs. 3 000 000 a er, a new vehicle was j han PLC for the year end	and depreciated a purchased for cas ling 31.03.2020 as	t 20% per annum c h during the year. per LKAS 7 (20 mark: (Total 40 mark:
was purchased on 01.04.2 straight-line method. Furth Required : Statement of Cash Flows of Ash (Statement of Cash Flows)	2017 for Rs. 3 000 000 a er, a new vehicle was han PLC for the year end to three companies in th	and depreciated a purchased for cas ling 31.03.2020 as e automobile indus	t 20% per annum c h during the year. per LKAS 7 (20 mark: (Total 40 mark: stry for the year endin
was purchased on 01.04.2 straight-line method. Furth Required : Statement of Cash Flows of Ash (Statement of Cash Flows) (a) The following information relates 31.03.2020. Ratio	2017 for Rs. 3 000 000 a er, a new vehicle was han PLC for the year end to three companies in the Alpha PLC	and depreciated a purchased for cas ting 31.03.2020 as e automobile indus Beta PLC	t 20% per annum c h during the year. per LKAS 7 (20 mark: (Total 40 mark: stry for the year endin Gamma PLC
was purchased on 01.04.2 straight-line method. Furth Required : Statement of Cash Flows of Ash (Statement of Cash Flows) (a) The following information relates 31.03.2020. Ratio Current	2017 for Rs. 3 000 000 a er, a new vehicle was j han PLC for the year end to three companies in the Alpha PLC 1.2 : 1	and depreciated a purchased for cas ling 31.03.2020 as e automobile indus Beta PLC 2.8 : 1	t 20% per annum c h during the year. per LKAS 7 (20 mark: (Total 40 mark: stry for the year endin Gamma PLC 2.5: 1
was purchased on 01.04.2 straight-line method. Furth Required : Statement of Cash Flows of Ash (Statement of Cash Flows) (a) The following information relates 31.03.2020. Ratio Current Quick assets	2017 for Rs. 3 000 000 a er, a new vehicle was joint an PLC for the year end to three companies in the Alpha PLC 1.2 : 1 0.96 : 1	and depreciated a purchased for cas ling 31.03.2020 as e automobile indus Beta PLC 2.8 : 1 2.5 : 1	t 20% per annum c h during the year. per LKAS 7 (20 marks (Total 40 marks) stry for the year endin Gamma PLC 2.5 : 1 2 : 1
was purchased on 01.04.2 straight-line method. Furth Required : Statement of Cash Flows of Ash (Statement of Cash Flows) (a) The following information relates 31.03.2020. Ratio Current Quick assets Inventory turnover (times)	2017 for Rs. 3 000 000 a er, a new vehicle was j han PLC for the year end to three companies in the Alpha PLC 1.2 : 1 0.96 : 1 9.5	and depreciated a purchased for cas ling 31.03.2020 as e automobile indus Beta PLC 2.8 : 1 2.5 : 1 8.3	t 20% per annum c h during the year. per LKAS 7 (20 mark: (Total 40 mark: stry for the year endin Gamma PLC 2.5 : 1 2 : 1 6.2
was purchased on 01.04.2 straight-line method. Furth Required : Statement of Cash Flows of Ash (Statement of Cash Flows) (a) The following information relates 31.03.2020. Ratio Current Quick assets Inventory turnover (times) Debtors turnover (times)	2017 for Rs. 3 000 000 a er, a new vehicle was join an PLC for the year end to three companies in the Alpha PLC 1.2 : 1 0.96 : 1 9.5 4.1	and depreciated a purchased for cas ling 31.03.2020 as e automobile indus Beta PLC 2.8 : 1 2.5 : 1 8.3 4.5	t 20% per annum c h during the year. per LKAS 7 (20 marks (Total 40 marks) stry for the year endin Gamma PLC 2.5 : 1 2 : 1 6.2 3.8
was purchased on 01.04.2 straight-line method. Furthe Required : Statement of Cash Flows of Ash (Statement of Cash Flows) (a) The following information relates 31.03.2020. Ratio Current Quick assets Inventory turnover (times) Debtors turnover (times) Debt to equity	2017 for Rs. 3 000 000 a er, a new vehicle was y han PLC for the year end to three companies in the Alpha PLC 1.2 : 1 0.96 : 1 9.5 4.1 65%	and depreciated a purchased for cas ling 31.03.2020 as e automobile indus Beta PLC 2.8 : 1 2.5 : 1 8.3 4.5 80%	t 20% per annum c h during the year. per LKAS 7 (20 mark: (Total 40 mark: stry for the year endin Gamma PLC 2.5 : 1 2 : 1 6.2 3.8 60%
was purchased on 01.04.2 straight-line method. Furthe Required : Statement of Cash Flows of Ash (Statement of Cash Flows) (a) The following information relates 31.03.2020. Ratio Current Quick assets Inventory turnover (times) Debtors turnover (times) Debt to equity Return on total assets	2017 for Rs. 3 000 000 a er, a new vehicle was join an PLC for the year end to three companies in the Alpha PLC 1.2 : 1 0.96 : 1 9.5 4.1	and depreciated a purchased for cas ling 31.03.2020 as e automobile indus Beta PLC 2.8 : 1 2.5 : 1 8.3 4.5	t 20% per annum c h during the year. per LKAS 7 (20 marks (Total 40 marks) stry for the year endin Gamma PLC 2.5 : 1 2 : 1 6.2 3.8
was purchased on 01.04.2 straight-line method. Furthe Required : Statement of Cash Flows of Ash (Statement of Cash Flows) (a) The following information relates 31.03.2020. Ratio Current Quick assets Inventory turnover (times) Debtors turnover (times) Debt to equity Return on total assets Required :	2017 for Rs. $3\ 000\ 000$ area and PLC for the year end to three companies in the Alpha PLC 1.2:1 0.96:1 9.5 4.1 65% 9%	and depreciated a purchased for cas ling 31.03.2020 as e automobile indus Beta PLC 2.8 : 1 2.5 : 1 8.3 4.5 80% 12%	t 20% per annum c h during the year. per LKAS 7 (20 marks (Total 40 marks) stry for the year endin Gamma PLC 2.5 : 1 2 : 1 6.2 3.8 60% 14%
was purchased on 01.04.2 straight-line method. Furthe Required : Statement of Cash Flows of Ash (Statement of Cash Flows) (a) The following information relates 31.03.2020. Ratio Current Quick assets Inventory turnover (times) Debtors turnover (times) Debt to equity Return on total assets Required : For each of the following situ	2017 for Rs. $3\ 000\ 000$ area and PLC for the year end to three companies in the Alpha PLC 1.2:1 0.96:1 9.5 4.1 65% 9%	and depreciated a purchased for cas ling 31.03.2020 as e automobile indus Beta PLC 2.8 : 1 2.5 : 1 8.3 4.5 80% 12%	t 20% per annum c h during the year. per LKAS 7 (20 marks (Total 40 marks) stry for the year endin Gamma PLC 2.5 : 1 2 : 1 6.2 3.8 60% 14%
was purchased on 01.04.2 straight-line method. Furthe Required : Statement of Cash Flows of Ash (Statement of Cash Flows) (a) The following information relates 31.03.2020. Ratio Current Quick assets Inventory turnover (times) Debtors turnover (times) Debtors turnover (times) Debt to equity Return on total assets Required : For each of the following situ provides the basis for it.	2017 for Rs. 3 000 000 a er, a new vehicle was j han PLC for the year end to three companies in th Alpha PLC 1.2 : 1 0.96 : 1 9.5 4.1 65% 9% hations, identify the rele	and depreciated a purchased for cas ling 31.03.2020 as e automobile indus Beta PLC 2.8 : 1 2.5 : 1 8.3 4.5 80% 12%	t 20% per annum c h during the year. per LKAS 7 (20 marks (Total 40 marks) stry for the year endin Gamma PLC 2.5 : 1 2 : 1 6.2 3.8 60% 14%
was purchased on 01.04.2 straight-line method. Furthe Required : Statement of Cash Flows of Ash (Statement of Cash Flows) (a) The following information relates 31.03.2020. Ratio Current Quick assets Inventory turnover (times) Debtors turnover (times) Debtors turnover (times) Debt to equity Return on total assets Required : For each of the following situ provides the basis for it. (1) The company with the hig	2017 for Rs. 3 000 000 a ter, a new vehicle was junct to three companies in the Alpha PLC 1.2:1 0.96:1 9.5 4.1 65% 9% mations, identify the release	and depreciated a purchased for cas ling 31.03.2020 as e automobile indus Beta PLC 2.8 : 1 2.5 : 1 8.3 4.5 80% 12% evant company ar	t 20% per annum c h during the year. per LKAS 7 (20 mark: (Total 40 mark: stry for the year endin Gamma PLC 2.5 : 1 2 : 1 6.2 3.8 60% 14% d state the ratio tha
was purchased on 01.04.2 straight-line method. Furthe Required : Statement of Cash Flows of Ash (Statement of Cash Flows) (a) The following information relates 31.03.2020. Ratio Current Quick assets Inventory turnover (times) Debtors turnover (times) Debtors turnover (times) Debt to equity Return on total assets Required : For each of the following situ provides the basis for it. (1) The company with the hig (2) The company which shows	2017 for Rs. 3 000 000 a ter, a new vehicle was just than PLC for the year end to three companies in the Alpha PLC 1.2:1 0.96:1 9.5 4.1 65% 9% hations, identify the relevance ghest leverage s the highest efficiency	and depreciated a purchased for cas ling 31.03.2020 as e automobile indus Beta PLC 2.8 : 1 2.5 : 1 8.3 4.5 80% 12% evant company ar	t 20% per annum c h during the year. per LKAS 7 (20 mark: (Total 40 mark: stry for the year endin Gamma PLC 2.5 : 1 2 : 1 6.2 3.8 60% 14% d state the ratio tha
 was purchased on 01.04.2 straight-line method. Furthe Required : Statement of Cash Flows of Ash (Statement of Cash Flows) (a) The following information relates 31.03.2020. Ratio Current Quick assets Inventory turnover (times) Debtors turnover (times) Debtors turnover (times) Debt to equity Return on total assets Required : For each of the following situ provides the basis for it. (1) The company with the hig (2) The company with the hig (3) The company with the hig 	2017 for Rs. $3\ 000\ 000$ are, a new vehicle was given an PLC for the year end to three companies in the Alpha PLC 1.2:1 0.96:1 9.5 4.1 65% 9% hations, identify the release s the highest efficiency ghest leverage s the highest efficiency	and depreciated a purchased for cas ling 31.03.2020 as e automobile indus Beta PLC 2.8 : 1 2.5 : 1 8.3 4.5 80% 12% evant company ar in the inventory	t 20% per annum o h during the year. per LKAS 7 (20 marks (Total 40 marks) stry for the year endin Gamma PLC 2.5 : 1 2 : 1 6.2 3.8 60% 14% d state the ratio tha
was purchased on 01.04.2 straight-line method. Furthe Required : Statement of Cash Flows of Ash (Statement of Cash Flows) (a) The following information relates 31.03.2020. Ratio Current Quick assets Inventory turnover (times) Debtors turnover (times) Debtors turnover (times) Debt to equity Return on total assets Required : For each of the following situ provides the basis for it. (1) The company with the hig (2) The company which shows	2017 for Rs. $3\ 000\ 000$ are, a new vehicle was than PLC for the year end to three companies in the Alpha PLC 1.2:1 0.96:1 9.5 4.1 65% 9% hations, identify the relevance s the highest efficiency ghest leverage s the highest return	and depreciated a purchased for cas ling 31.03.2020 as e automobile indus Beta PLC 2.8 : 1 2.5 : 1 8.3 4.5 80% 12% evant company ar in the inventory on investment	t 20% per annum o h during the year. per LKAS 7 (20 marks (Total 40 marks) stry for the year endin Gamma PLC 2.5 : 1 2 : 1 6.2 3.8 60% 14% d state the ratio the usage

AL/2020/33/E-II(NEW)

(b) Malith Laboratories PLC is considering to replace the old medical testing equipment with a modern testing equipment. If they decide to acquire this new equipment, the old equipment can be sold at its book value of Rs. 250 000.

The estimated cash inflows and outflows of the new equipment are as follows.

Description		Rs.'000	0
Purchase price of the equipment	······	1 80	0
Transportation cost of the equipm	ent	20	0
Installation cost of the equipment	·····	7:	5
Residual value of the equipment	at the end of the useful life	12:	5
Additional working capital require	ement at the beginning of the project	27	5

Additional working capital can be recovered in the last year of the project. The expected useful life of the new equipment is 5 years. If the new equipment is purchased, the annual increase in the profit after tax of the company is estimated as Rs. 210 000.

The required rate of return of this project is 10% and its discounting factors to the nearest two decimals are as follows:

Year	1	2	3	4	5
Discounting Factor	0.91	0.83	0.75	0.68	0.62

Required:

(1) Schedule of cash inflows and outflows of the project for each year.

(2) Net Present Value (NPV) of the project.

(3) The recommendation as to the purchase of the new equipment based on the NPV.

(10 marks)

Rs.

(c) A welfare society has decided to print a handbook containing advices to protect from COVID-19 virus. It is expected to distribute this handbook free of charge to persons in quarantine centres with a pair of gloves and a face mask. A soap manufacturing company has agreed to provide a sponsorship of Rs. 1 500 for each beneficiary participates in this programme.

The estimated cost of this programme are as follows.

	1
Advising fee of doctors for the preparation of the handbook	30 000
Printing cost per handbook	700
Editing cost of the handbook	25 000
Cost of writing a chapter (The handbook consists of 07 chapters)	10 000
Cost of drawing pictures of the handbook	10 000
Typing cost per page (The total number of pages of the handbook is 50)	300
Cost of a pair of gloves	100
Cost of a face mask	200
Required :	
(1) Total fixed cost and the variable cost per beneficiary.	
(2) To cover the total cost of this programme:	1. J.
(i) The expected number of beneficiaries.	
(ii) The expected sponsorship from the soap manufacturing company.	
(3) The expected number of beneficiaries to obtain a surplus of Rs. 100 000 society fund from this programme.	to the welfare
(4) If a sponsorship of Rs. 900 000 is provided for this programme by the soap company, the surplus that could be obtained for the welfare society fund.	manufacturing

(20 marks)

(Total 40 marks)

* * *