Lakshitha Rathnayake Lakshitha Rathnayake Lakshitha Rathnayake Qක්ෂිත රත්නායක ලක්ෂිත රත්නායක Lakshitha Rathnayake Lakshitha Rathnayake Lakshitha Rathnayake ලක්ෂිත රත්නායක ලක්ෂිත රත්නායක

අධ්යයන පොදු සහතික පතු (උසස් පෙළ) විභාගය - 2021 අගෝස්තු கல்விப் பொதுத் தரபரப் பத்திர (உயர் தர)ப் பரீட்சை - 2021 ஒசஸ்ந் General Certificate of Education (Adv. Level) Exam - August 2021 නව නිර්දේශය புதிய பாடத்திட்டம New syllabus

Paper No 23

ගිණුම්කරණය I கணக்கீடு I Accounting I 33EI

පැය එකයි ஒரு மணித்தியாலங்கள் One Hour

#### Instructions:

\*Answer all questions in Part II

\*Relevant workings should be attached to the answer script

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**01.** Dimuthu commenced a manufacturing business on 01.04.2020 investing Rs. 900 000 from his personal Savings. The summary of transactions carried out during the month of April 2020 is given below:

**PART II** 

(i) Summary of transactions recorded in cash receipts and payments journals

	Rs. '000
Receipts	
Sales	6 000
Receipts from debtors	2 000
Payments	
Raw material purchases	1 200
Payments to creditors	800
Advance payment for raw material purchases	300
Wages to machine operators	400
Production supervisors salaries	700
Factory Electricity	60
Factory rent	600
Administrative expenses	200
Purchase of a machine (on 01.04.2020)	4 000

(ii) Totals of other prime entry books

	Rs. '000
Sales journal	12 000
Purchase journal	8 000
Sales return journal	500

- (iii) Only Rs. 100 000 worth of raw material has been received on 27.04.2020 for the advance payment of raw material purchase. This is not yet recorded in the books.
- (iv) Rs. 300 000 receivable from debtors is not recoverable and it is to be written off as bad debts.
- (v) Factory rent per month is Rs. 200 000 and rent has been paid for the first quarter
- (vi) The electricity bill of Rs. 50 000 for the month of April 2020 has been received on 10.05.2020
- (vii) The machine has as useful life of 10 years and a residual value of Rs. 400 000. The machinery is depreciated on straight-line method

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(viii) At the end of the month the inventory balances were as follows:

	Rs. '000
Raw materials	300
Work in progress (valued at production cost)	80
Finished goods	100

## Required:

- (1) The following accounts in the general ledger (using T-format) for the month of April 2020
  - (i) Sales
  - (ii) Debtors Control
  - (iii) Raw Material Purchases
  - (iv) Creditors Control
  - (v) Advance Payments
- (2) Manufacturing account for the month of April 2020
- (3) Income Statement for the month of April 2020
- (4) Values of following items as at 30.04.2020
  - (i) Property, plant and equipment
  - (ii) Prepaid expenses
  - (iii) Equity

(30 Marks)

**02.** Kumudi, Lasni and Manuri are in a manufacturing and trading partnership sharing profit and loss in the ratio of 5:3:2. The statement of financial position as at 31.03.2020 is given below:

	(Rs. '000)	(Rs. '000)
Non-current assets		
Property plant and equipment	4 000	
Accumulated depreciation	<u>(800)</u>	3 200
<b>Current assets</b>		
Stocks-Raw materials	300	
Work-in-Progress	100	
Finished goods	4 00	
Trade receivables	1 800	
Cash	<u>240</u>	<u>2 840</u>
		<u>6 040</u>
Capital A/C		
Kumudi	800	
Lasni	1 600	
Menuri	<u>800</u>	3 200
<b>Current Accounts</b>		
Kumudi	600	
Lasni	4 00	
Menuri	<u>240</u>	1 240
Non-current Liabilities		
5% Loan of Lasni		800
<b>Current Liabilities</b>		
Trade payable (Factory)		800
		6 040

## **Additional Information:**

1. Menuri retired from the partnership on 01<sup>st</sup> of April 2020. Goodwill was valued at Rs.600 000 on that day. The amount to be paid to Menuri was transferred to a loan account and interest on loan is 5%. On 31<sup>st</sup> of March 2021, Rs. 200 000 was paid as a part payment of this loan.

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- 2. Kumudi and Lasni decided to continue the partnership with following conditions.
  - Monthly salary for each partner Rs. 10 000
  - 5% interest on adjusted capital balances
  - Sharing profit and losses equally
- 3. The drawing during the year by Kumudi and Lasni Rs. 300 000 and Rs. 200 000 respectively.
- 4. Direct wages paid Rs. 300 000 and other factory overhead paid Rs. 280 000
- 5. All the sales and purchases of the partnership are done on credit basis. Cash received from debtors during the year Rs. 5 000 000 and payment to factory creditors Rs. 2 500 000
- 6. Rs.50 000 of administration supervisor salary and Rs.20 000 of office electricity was paid during the year.
- 7. All machineries are used in the factory. 50% of the building depreciation related to factory.
- 8. Details about property plant and equipment are as follows:

Asset	Cost (Rs.)	<b>Accumulated depreciation (Rs.)</b>	<b>Depreciation % (Rs.)</b>
Land	800 000	-	-
Buildings	1 200 000	200 000	10%
Machinery	2 000 000	600 000	5%

9. Current assets and current liabilities as at 31.03.2021 as follows:

Inventory-raw materials Rs. 400 000 Work-in-progress Rs. 250 000

Finished goods (to the cost) Rs. 150 000 (this stock can be sold at Rs. 170 000 after a further

processing cost of Rs. 40 000)

Trade receivables Rs. 2 000 000 Factory creditors Rs. 500 000 Cash Rs. ?

### Required:

- i. The statement of manufacturing cost for the year ended 31.03.2021
- ii. The income statement for the year ended 31.03.2021
- iii. The statement of Profit and Loss appropriation for the year ended 31.03.2021
- iv. The statement of financial position as at 31.03.2021

(40 Marks)

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