## Cambridge International AS \＆A Level

## ACCOUNTING

Paper 3 Financial Accounting
For examination from 2023
SPECIMEN INSERT

## INFORMATION

－This insert contains all of the resources referred to in the questions．
－You may annotate this insert and use the blank spaces for planning．Do not write your answers on the insert．

## Source A for Question 1

The finance director of $Y$ Limited has provided the following statements of financial position for the years ended 31 December 2020 (draft) and 2019:

Y Limited<br>Statements of financial position

|  | 2020 (draft) | 2019 |
| :---: | :---: | :---: |
|  | \$000 | \$000 |
| Assets |  |  |
| Non-current assets |  |  |
| Premises | 248 | 111 |
| Plant and machinery | 34 | 52 |
|  | $\underline{282}$ | 163 |
| Current assets |  |  |
| Inventory | 48 | 36 |
| Trade receivables | 46 | 49 |
| Cash and cash equivalents | 40 | 14 |
|  | 134 | 99 |
| Total assets | $\underline{416}$ | $\underline{\underline{262}}$ |
| Equity and liabilities |  |  |
| Equity |  |  |
| Ordinary share capital (\$1 shares) | 150 | 100 |
| Share premium | 20 | - |
| Revaluation reserve | 100 | - |
| Retained earnings | 18 | 57 |
| Total equity | $\underline{288}$ | 157 |
| Non-current liabilities |  |  |
| Bank loan | 95 | 70 |
| Current liabilities |  |  |
| Trade payables | 33 | 25 |
| Taxation | - | 10 |
|  | 33 | 35 |
| Total liabilities | 128 | 105 |
| Total equity and liabilities | $\underline{416}$ | $\underline{\underline{262}}$ |

The following information for the year ended 31 December 2020 was also available:
1 The loss from operations for the year was $\$ 14000$.
2 Depreciation charged was:

|  | $\$$ |
| :--- | ---: |
| Premises | 2000 |
| Plant and machinery | 11000 |

3 Plant and equipment that had cost $\$ 12000$ was sold for $\$ 6000$ during the year. Accumulated depreciation at the date of disposal was $\$ 5000$.

4 The premises were revalued upwards by $\$ 100000$ on 1 April.
5 Bank interest charged in the statement of profit or loss and paid during the year was $\$ 4000$.
6 A final dividend of $\$ 0.12$ per ordinary share was paid on 31 March to shareholders on the register at 31 December 2019.

7 On 1 September the company made a rights issue of 1 new ordinary share for every 2 ordinary shares held at a premium of $\$ 0.40$. The rights issue was fully subscribed.

8 An interim dividend of $\$ 0.06$ per ordinary share was paid on 30 November to shareholders on the register at 31 October.

9 There was no provision for taxation for the year ended 31 December 2020.

## Source B for Question 2

Z plc had the following balances at 1 January 2020:
\$
Ordinary share capital ( $\$ 2$ shares) 500000
General reserve
40000
Retained earnings 460000
4\% Debenture (repayable 2031) 400000

## Source C for Question 3

Amil and James are in partnership. Their statement of financial position on 1 January 2020 was as follows:
\$
Assets
Non-current assets Land and buildings 40000
Office equipment 16000 56000
Current assets
Inventory
10000
Trade receivables 19000
Cash at bank
6000
35000
Total assets $\underline{91000}$

Capital and liabilities
Capital Accounts
Amil 43000
James $\underline{25000}$
$\underline{68000}$
Non-current liabilities
4\% Loan from James 9000

Current liabilities 14000
Total liabilities $\underline{\underline{93000}}$
Total capital and liabilities $\underline{91000}$

M Limited took over the business of the partnership of Amil and James on 1 January 2020.
The following information is also available:
1 The partners did not keep separate current accounts.
2 Amil and James shared profits and losses in the ratio $2: 3$ respectively.
3 The assets of Amil and James are to be valued at:

|  | $\$$ |
| :--- | ---: |
| Land and buildings | 50000 |
| Office equipment | 14000 |
| Inventory | 8000 |
| Trade receivables | 16000 |

4 Amil will take a computer valued at $\$ 2500$.
5 M Limited will take over all the remaining assets and liabilities of the partnership with the exception of James's loan and the cash at bank.

6 The terms of the sale are:

- M Limited will issue a 6\% debenture (2029) to cover the loan from James and to ensure his annual interest income remains the same.
- The company will issue 50000 ordinary shares of $\$ 1$ each at a premium of $\$ 0.20$ per share. These are to be allocated to Amil and James in their profit sharing ratios.
- The balance of the sale proceeds will be $\$ 20000$ and will be paid into the partnerships' bank account.

