## SECTION 1 (120 marks) <br> Answer Question 1 OR any TWO other questions

## 1. Company Final Accounts

Hill Ltd has an Authorised Capital of $€ 1,900,000$ divided into 1,300,000 Ordinary Shares at $€ 1$ each and $600,0004 \%$ Preference Shares at $€ 1$ each. The following Trial Balance was extracted from its books on 31/12/2018:

|  | € | € |
| :---: | :---: | :---: |
| Buildings (cost € $1,250,000$ ) | 1,100,000 |  |
| Delivery Vans (cost €310,000 | 220,000 |  |
| Office Equipment (cost €45,000) | 35,000 |  |
| Patents (incorporating four months' investment income) | 30,500 |  |
| 3\% Investments (01/06/2018) | 150,000 |  |
| Discount (Net) |  | 12,700 |
| Profit and Loss balance 01/01/2018 | 51,000 |  |
| 6\% Debentures (including € $¢ 0,000$ issued on 31/03/2018) |  | 280,000 |
| Stock 01/01/2018 | 83,200 |  |
| Purchases and Sales | 1,460,000 | 1,880,000 |
| Bad Debts provision |  | 5,200 |
| Debtors and Creditors | 102,600 | 87,500 |
| PAYE, PRSI and USC |  | 22,200 |
| Dividends paid | 28,000 |  |
| Bank |  | 35,000 |
| VAT |  | 15,000 |
| Advertising | 48,000 |  |
| Issued Share Capital - Ordinary Shares |  | 800,000 |
| - 4\% Preference Shares |  | 400,000 |
| Salaries and General Expenses (including Suspense) | 245,700 |  |
| Capital Reserve |  | 20,000 |
| Debenture Interest for the first three months | 3,600 |  |
|  | 3,557,600 | 3,557,600 |

The following information and instructions are to be taken into account:
(i) Stock on $31 / 12 / 2018$ at cost was $€ 91,200$. This figure includes damaged stock which cost $€ 5,600$ and now has a net realisable value of $€ 2,000$.
(ii) Patents, incorporating 4 months' investment income, are to be written off over a 5-year period commencing in 2018.
(iii) The suspense figure arises as a result of the incorrect figure for debenture interest and a VAT payment of $€ 2,500$ entered on the incorrect side of the VAT account. Both transactions were entered correctly in the bank account.
(iv) A debtor who owed Hill Ltd $€ 24,000$ sent a cheque for $€ 23,500$ in full settlement. No entry was made in the books in respect of this transaction.
(v) During the year, a store room which cost $€ 20,000$ and stock which cost $€ 12,000$ were destroyed by fire. A new store was built by the firm's own workers. The cost of their labour $€ 28,000$ had been treated as a business expense and the materials costing $€ 62,000$ were taken from the firm's stocks. The insurance company has agreed to contribute $€ 30,000$ in compensation for the fire damage. No adjustment had been made in the books in respect of the old store, the destroyed stock or the new store.
(vi) Provide for depreciation on delivery vans at the annual rate of $15 \%$ of cost from the date of purchase to the date of sale.

NOTE: On 31/05/2018 a delivery van which had cost $€ 44,000$ on $31 / 08 / 2015$ was traded in against a new van that cost $€ 58,000$. An allowance of $€ 20,000$ was given on the old van. The cheque for the net amount of this transaction was entered in the bank account but was incorrectly treated as a purchase of trading stock. These were the only entries made in the books in respect of this transaction.
(vii) The figure for Advertising is for a 24-month campaign which began on 01/06/2018.
(viii) A creditor who was owed $€ 12,800$ accepted office equipment with a book value of $€ 11,600$ in full settlement of the debt. The office equipment had cost $€ 16,000$. No entry was made in the books in respect of this transaction. Provide for depreciation on office equipment held on $31 / 12 / 2018$ at the rate of $20 \%$ of cost.
(ix) No record has been made in the books for 'goods in transit' on 31/12/2018. The invoice for these goods has been received for $€ 18,450$ including VAT at $23 \%$.
(x) The Directors recommend that:

1. Provision be made for both Investment Income and Debenture Interest due.
2. Provision for bad debts to be adjusted to $5 \%$ of debtors.
3. Buildings to be depreciated by $2 \%$ of cost.
4. The managing director should be paid a bonus commission of $2 \cdot 5 \%$ on all sales in excess of $€ 1,250,000$ and a further $4 \%$ in excess of all sales above $€ 1,500,000$.

## You are required to:

(a) Prepare a Trading and Profit and Loss Account for the year ended 31/12/2018.
(b) Prepare a Balance Sheet as at $31 / 12 / 2018$.

