



INDIAN SCHOOL MUSCAT
SENIOR SECTION
DEPARTMENT OF COMMERCE AND HUMANITIES
CLASS XI
UNIT 6: BUSINESS FINANCE AND ARITHMETIC

I	Answer each of these questions in about fifteen words (1 Mark)
1	Define Cash Register.
2	“There are many sources of fund that brings in money into the business”. Identify the concept.
3	Define the term break- even.
4	“When you sell your product but the buyer does not pay your money immediately”. Identify the term,
II	Answer each of these questions in about fifty words (2/3 Marks)
1	Mention the items of cash outflow of the business.
2	<i>Differentiate between Fixed and Working capital .</i>
3	Differentiate between cash flow statement and cash flow projection.
4	<i>“Profit is not to be considered as inflow” .Comment.</i>
5	<i>Differentiate between Direct and Indirect tax.</i>
III	Answer each of these questions in about one hundred and fifty words (4 Marks)
1	From the following information prepare a cash register: a) Ms. Keerti commenced business with ₹ 5,00,000 b) Bought furniture worth ₹2,00,000 and pad freight of ₹ 5,600 c) Sold to us by Mr. Martin for cash: <ul style="list-style-type: none">• 5 coloured TV @ ₹10,000 each• 5 LED @ ₹18,000 each d) Sold to M/s Nehal for cash : 2 Colour TV @ ₹20,000 each e) Returned 1 LED TV to Mr. Martin as it was defective and received payment f) Received commission of ₹ 3000 g) Paid 3 months rent ₹ 30,000 h) Paid salary to mohan ₹2000 i) Sold to Neerja for cash

	<ul style="list-style-type: none"> • 3 colour TV for ₹20,000 • 3 LED of ₹18,000 each for ₹ 25,000 <p>j) Paid electricity bill of ₹ 800</p> <p>k) Depreciation charged on furniture @ 5% p.a</p> <p>l) Paid income tax of ₹ 3000 and sales tax of ₹ 2000</p>
2	<i>Define Unit of Sale, Unit Cost and Unit Price with examples.</i>
3	Akshata has started selling readymade curtains from her own house. She purchases 100 curtains from a wholesale dealer for ₹300 per curtain and selling for ₹400 per curtain. She spent ₹400 for advertisement (pamphlets and advertising poster). She could only sell 80 curtains. From the given information, prepare an Income Statement and find the net profit before tax/income.
4	<i>Describe the sources of Direct and Indirect Tax.</i>
IV	Answer each of these questions in about two hundred and fifty words: (6 Marks)
1	Define Startup cost and Mention the items of startup cost.
2	<p>The following information relates to Ramu who is running a Panipuri centre “Dum Kim Panipuri” selling different flavors.</p> <p>His Fixed cost is ₹ 10,000 Variable cost is ₹ 5 per unit Sales price is ₹10 per unit</p> <p>Find :</p> <ol style="list-style-type: none"> a) Minimum number of units that must be sold for the company to break-even b) Show break-even in terms of rupees c) Calculate BEP in units and in rupees if: <ol style="list-style-type: none"> i. Fixed cost decreases by 10% ii. Fixed cost increases by 10 % iii. Variable cost increases 10% iv. Selling cost increases by 10% and fixed cost increases by ₹2000