Q1. Given below is a hypothetical table showing rate of income tax:

Annual taxable income (TI in INR)	Tax Rate
Upto INR 500000	Nil
More than 500000 but less than or equal to 1000000	(TI - 500000) x 10%
More than 1000000 but less than or equal to 2000000	(TI - 500000) x 20% + 30000
More than 2000000	(TI - 500000) x 30% + 90000

WAP to accept the annual income (TI) of a person and display the amount of income tax payable by him.

Q2. Big Bazaar is giving festive discounts on purchase made by the customers in the store as per the following rules:

Purchase amount (INR)	Discount Rate (%)
Upto 5000	5 %
More than 5000 but upto 10000	10 %
More than 10000 but upto 20000	20 %
More than 20000 but upto 50000	25 %
Above 50000	30 %

WAP to accept the total purchase made by a customer and display the amount of discount and the net amount payable to the store.

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