Q. 1 (a) What do you understand by:
(i) income elasticity of demand, and
(ii) cross elasticity of demand.
(b) Product Zeta currently sells for Rs. 10 per unit and the demand at this price is $22,000,000$ units. If the price fell to Rs. 8 per unit, demand would increase to $27,000,000$ units. Compute price elasticity of demand and interpret your result.
(c) 'The price elasticity of demand of cigarette is low', Discuss the importance of this statement for a government policy maker involved in levying taxes to generate revenues.
(d) What does unit elasticity of demand signify?
Q. 2 (a) Draw a labeled diagram of equilibrium of a firm in the long run under perfect competition. Explanation is not required.
(b) What is 'Price Discrimination'? Such discrimination is profitable for the seller under certain conditions. Please explain.
Q. 3 (a) There are circumstances under which a government that is normally committed to the principles of a 'Free Market' decides to take interventionist measures. List down such circumstances.
(b) 'Two indifference curves on a single indifference map never intersect each other'. Comment with the help of a diagram.
Q. 4 (a) Explain the effect of 'devaluation of currency' on the balance of payment -
(b) Briefly discuss the arguments against the policies of a government to protect the domestic producer.
Q. 5 The Economic Survey of the government of Aladina discloses the following:

## Rupees in millions

Government expenditure $\quad 7,500$
Sales value of out put of firms 30,000
Imports 6,000
Profit before tax of firms $\quad 10,500$
Consumers' expenditure 16,500
Wages etc. received by employees 12,000
Tax deducted out of wages $\quad 1,500$
Exports 6,000
Cost of goods and services purchased from outside firms 6,000
You are required to compute the Gross Domestic Product (GDP) by:
i) expenditure approach (05)
ii) income approach (05)
iii) value added approach (05)
Q. $6 \quad$ (a) What are the advantages of 'Paper Money'? (05)
(b) Discuss the Principles of Note issue
Q. 7 (a) What is 'Velocity of circulation of money'? Identify four different functions of money.
(b) If money (i.e. nominal) rate of interest is $16 \%$ and the annual rate of inflation is $5.45 \%$. What is the real rate of interest?

## (THE END)

