1. In an economy investment is increased by rupees 2,000 crores calculate the change in total income if marginal propensity to save is 0.25.
2. In an economy the equilibrium level of income is rupees 12000 crore the ratio of marginal propensity to consume and marginal propensity to save is 3:1 calculate the additional investment needed to reach a new equilibrium level of income of rupees 20000 crore.
3. In an economy income increases from rupees 5000 to Rupees 6000 as a result of 20% of increase in investment calculate the value of k.
4. An increase of rupees 250 crore in investment in an economy resulted in total increase in income of rupees thousand crore calculate the following
5. Value of investment multiplier
6. Change in saving
7. Change in consumption expenditure
8. Marginal propensity to consume
9. In an Economy S = -50 + 0.5 Y. The investment expenditure is 7000. Calculate equilibrium level of national income and consumption expenditure at equilibrium level of national income.
10. If planned investment is 100 crore C = 50 + 0.50 Y , Determine the equilibrium level of income .Calculate the value of savings at equilibrium level of national income .Calculate the value of investment multiplier.
11. An economy is in equilibrium. The economy's consumption function is C =100 + 0.5 Y national income is rupees 1000crore find out the investment expenditure in the economy.
12. Given consumption function is C = 80 + 0.75 Y and investment expenditure is rupees 200 What will be the equilibrium level of income? What will be the new equilibrium level of income if investment increases by rupees 25 crore?
13. An economy is in equilibrium calculate the national income from the following

Autonomous consumption rupees 100,

Marginal propensity to save 0.2,

Investment expenditure rupees 200.

1. Economy is in equilibrium find the marginal propensity to consume from the following National income 2000, Autonomous consumption 400, investment expenditure 200.
2. An economy is in equilibrium calculate the investment expenditure from the following National income rupees 800 marginal propensity to save 0.3 autonomous consumption rupees 100.
3. If in an economy saving function is given S = -50 + 0.2 y and Y= 2000 crore, consumption expenditure for the economy would be rupees 1650 crore and the autonomous investment is rupees 50 crore and the marginal propensity to consume is 0.8. Analyse the given statement is true or false. Justify your answer.