

CHAPTER -7 PENSION AND ANNUITIES

Question 1

Which of the below risk cannot be addressed through pensions?

- I. Life longevity
- II. Inflation
- III. Investment risk
- IV. Early death**

Question 2

With relation to annuities, explain what does “Liquidation period” refer to?

- I. Period between the purchase of annuity and commencement of payments
- II. Period during which insurer makes annuity payments**
- III. Time taken to build up the corpus
- IV. Insolvency period

Question 3

Amount of annuity payable depends on which of the following:

- 1. Principal sum of money
 - 2. Investment period
 - 3. Rate of return
 - 4. Duration of annuity payments
- I. 1 and 2
 - II. 1,2 and 3
 - III. 1,3 and 4
 - IV. 1,2,3 and 4**

Question 4

Amount of annuity payable is inversely related to which of the following:

- 1. Principal sum of money
 - 2. Investment period
 - 3. Rate of return
 - 4. Duration of annuity payments
- I. 1 only
 - II. 2 only
 - III. 3 only
 - IV. 4 only**

Question 5

What is the basic contingency associated with pensions?

- I. Mortality
- II. Morbidity
- III. Post-retirement income security**
- IV. Disability

Question 6

Which of the below best describes an ordinary annuity?

- I. Equal cash flows at equal time intervals forever
- II. Equal cash flows at equal time intervals for a specific time period**

- III. Lumpy cash flows at equal time intervals forever
- IV. Lumpy cash flows at equal time intervals for a specific time period

Question 7

From the choices mentioned below, select the one that cannot be categorised as an annuity.

- I. Rs. 2000 received today, Rs. 2000 received next year and Rs. 2000 received in 2 years

II. Electricity Bill

III. Car payments

IV. Mortgage payments

PRACTICE QUESTIONS AND ANSWERS CHAPTER 7

IC-33 LIFE INSURANCE 131

Question 8

In an ordinary annuity, payments are made or received _____ of each period.

I. At the beginning

II. At the end

III. On maturity

IV. 6 months before expiry

Question 9

_____ is an annuity with an infinite life and making continuous annual payments.

I. APR

II. Amortised loan

III. Perpetuity

IV. Principal

Question 10

_____ is a term used to refer pensions that have some level of Government administration.

I. Insurance Pension Fund

II. Public Pension Fund

III. Private Pension Fund

IV. Market Pension Fund

Question 11

Who provides public pensions?

I. State

II. Employers

III. Insurers

IV. NGO's

Question 12

Who bears the investment risk in a fixed benefit annuity?

I. Insurer

II. Insured

III. State

IV. Risk pool

Question 13

Which among the below statements is true?

Statement I: Every pension is an annuity

Statement II: Every annuity is a pension

I. I and II are true

II. I and II are false

III. I is true and II is false

IV. I is false and II is true