PG EVEN SEMESTER EXAMINATION, 2024

ECONOMICS

4th Semester

Course No. : ECOCC - 653 (A)

(Demography)

Full Marks : 70

Pass Marks : 28

Time : 3 hours

The figures in the margin indicate full marks for the questions

(Answer five questions taking one from each unit)

UNIT-I

1. (a) Distinguish between human development and human resource development.

   (b) Explain the linkage between population growth and economic development. 10+4=14

2. (a) State and explain Malthusian theory of population. Is this theory still relevent in modern times? Discuss.

   (b) Critically discuss the concept of optimum population. 6+4+4=14

UNIT-II

3. (a) What is population aging? Explain different measures of populating aging.

(Turn Over)

(b) Write a short note on population projection. 2+8+4=14

4. (a) Discuss the utility of population density as a measure of population distribution in the light of the works of Duncan (1957) and Barclay (1958).

(b) Write a short note on population potential for underestanding the extent of population distribution. 10+4=14

UNIT-III

5. (a) Distinguish between NRR and GRR.

(b) Compute TFR per woman from the following data and interpret the result. 2+8+4=14

Age group	No. of women	No. of live births
15 - 19	25	800
20 - 24	20	2400
25 - 29	18	2000
30 - 34	15	1400
35 - 39	12	480
40 - 44	6	110
45 - 49	4	10

6. (a) Explain different measures of fertility with their relative merits and demerit.

(b) Show that NRR<GRR. Under what circumstance, NRR will get coincide with GRR? 8+4+2=14

UNIT-IV

7. (a) Distinguish between immigration and out-migration.

(b) Explain Lee's theory of migration. Point out any two limitations of this theory. 4+8+2=14

8. (a) Distinguish between gross migration and net migration.

(b) Discuss Ravenstein's Laws of migration. Is Lee's theory more superior to Ravenstein's migration laws? Discuss with the help of suitable arguments. 4+6+4=14

UNIT-V

9. (a) Outline the key findings of Assam Human Development Report, 2014.

(b) Discuss the role of migration in population growth of Assam. 6+8=14

10. Discuss the trend of population growth in north-eastern states of India. Also throw light on the future implications of current trend of population growth upon the development discourse of these states. 8+6=14

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