Total No. of Questions : 4]

SEAT No. :

P856

[Total No. of Pages : 2

[5315]-453
T.Y. B.Sc
GEOGRAPHY
Gg. 341: FUNDAMENTALS OF HUMAN GEOGRAPHY
(2013 Pattern) (Semester - IV) (Paper - II) (Part - II)

Time : 2 Hours]   *[Max. Marks : 40*
Instructions to the candidates:

1) *All questions are compulsory.*
2) *Figures to the right indicate full marks.*
3) *Draw neat diagrams and sketches wherever necessary.*
4) *Use of map stencils is allowed.*

Q1) Answer the following questions in one or two sentences (any ten):   **[10]**

   a)   Define urbanisation.

   b)   Give any two examples of conurbation.

   c)   Define Gini coefficient.

   d)   Names the types of age-sex pyramids.

   e)   Define balance of payments.

   f)   Name the continent with maximum proportion of urban population.

   g)   List various criteria used to define a town.

   h)   State any two demographic factors affecting urbanization.

   i)   Name the largest megacity in China.

   j)   Name the major crop grown under extensive agriculture in North America.

   k)   Name the areas of intensive agriculture in India.

   l)   Name the areas of plantation agriculture in the world.

   m)   Who developed the 'Demographic Transition Model.

Q2) Write short notes (any two):   **[10]**

   a)   Lorenz curve

   b)   Plantation Agriculture.

    c)   Measurement of active population.

    d)   International trade.

Q3) Answer the following questions in 100 words (any two):   **[10]**

    a)   Explain Weber's theory of industrial location.

    b)   Describe the Demographic Transition Model.

    c)   Explain Von Thunen's theory of agricultural landuse.

    d)   Discuss the factors affecting trade.

Q4) Answer the following questions in 200 words (any one):   **[10]**

Explain Malthus' theory of population growth.

<div align="center">OR</div>

Explain the network indices for transport network analysis.

<div align="center">▲ ▲ ▲</div>

[5315]-453   **-2-**