

**UG 5th Semester Examination 2021**

**SOCIOLOGY (Honours)**

**Paper : DSE-2**

**(CBCS)**

**Paper: DSE-2A**

**Science, Technology and Society**

**Full marks:32**

**Time: 2 hours**

**Group-A**

Answer any **two** questions from the following:

(2×10=20)

1. Explain in detail why Industrial revolution took place in Europe. (10)
2. What is Green Revolution? Discuss its consequences. (3+7=10)
3. Explain how science and technology has affected rural India. (10)
4. Critically analyse how Vandana Shiva has challenged scientific development in agriculture in India. (10)

**Group B**

5. Answer any **three** questions from the following:

(3×4=12)

- a. Write a note on the objectives of the Royal Anthropological Society. (4)
- b. Write a brief note on the use of technology in the textile industry in India during Colonial rule. (4)
- c. Write a short note on the Nehruian approach to science and technology. (4)
- d. What is intellectual property rights? (4)
- e. Write a note on how liberalization influenced the economy of India. (4)
- f. What is the role of ICT in the field of education? (4)

**DSE – 2B**  
**(Rethinking Development)**

**Full Marks : 32**

*The figures in the margin indicate full marks.*

**Time : Two Hours**

**Group - A**

Answer any **two** questions from the following : 10×2=20

1. Discuss briefly A. G. Frank's theory of Development of Underdevelopment. 10
2. What is Globalization? Discuss the impact of globalization in the development of the Third World. 10
3. Discuss on the economic growth model in Modernization theory as proposed by Rostow. 10
4. Explain in detail the issue of development induced displacement in developmental praxis. 10

**Group – B**

5. Answer any **three** questions from the following : 4×3=12
- a) Discuss on the concept of development. 4
  - b) Write a short note on the relation between knowkedge and power. 4
  - c) Write short note on the Narmada Bachao Andolon 4
  - d) Discuss Wallerstein's concept on semi-periphery. 4
  - e) Write in brief Samir Amin's views on Uneven Development. 4
  - f) Write a short note on economic growth and distribution with special reference to developmental regimes in India. 4