

[This question paper contains 4 printed pages.]

Your Roll No.....

Sr. No. of Question Paper : 686 G

Unique Paper Code : 2273102004

Name of the Paper : Digital Economics

Name of the Course : Hons. DSE

Semester : III

Duration : 3 Hours Maximum Marks : 90

Instructions for Candidates

1. Write your Roll No. on the top immediately on receipt of this question paper.
2. Attempt any 5 of the 8 questions given.
3. All questions carry 18 marks.

1. What is digital divide? Explain factors that contribute to it.

P.T.O.

2. Discuss how IT and its benefits have been made available to e-commerce and India's rural masses.
3. In the context of the reading "Innovation, diffusion and catching up in the fifth long wave", explain the following statement:

"There is the existence of a temporary mismatch between the techno-economic and the socio-institutional system, which makes the catching-up process more difficult for large parts of the developing world".
4. What are the benefits of the internet usage? What types of activity are usually involved with excessive internet?

5. How can technology use influence sleep? What effect can this have on learning?
6. (a) Explain "Digital India". What are the special efforts that the government has initiated under Digital India project? (9)
- (b) Why are digital platform-based businesses so prevalent? (9)
7. (a) How will a public digital platform act as a key enabler for value creation? (9)
- (b) How has the growth of ICT affected the economic performance of India? (9)
8. (a) Governmental Digital initiative "Aadhaar Card system" has led to increased opportunities for corruption. Explain the statement with the help of an example. (9)

(b) ICT innovations have also brought new challenges and risks to employment opportunities.

Explain.

(9)