[This question paper contains 2 printed pages.]

Sr. No. of Question Paper: 6065

Your Roll No.....

Unique Paper Code

: 248302

Name of the Paper

: Industrial Economics

Name of the Course

: B.A. (Hons) Business Economics, 2016

Semester

: III

Duration

: 3 Hours

Maximum Marks

: 75

Instructions for Candidates

1. Write your Roll No. on the top immediately on receipt of this question paper.

- 2. Attempt any five questions.
- 3. All questions carry equal marks.
- 4. Illustrate your answer with suitable diagrams, wherever required.
- 5. The number of marks carried by each question is indicated at the end of the question.
- 6. Both parts of each question must be done together.
- 1. Critically evaluate various concentration indices highlighting the appropriateness of each index in different market situations. Which index satisfies most of the criteria laid down by Hannah and Kay?

 (15)
- 2. "The use of non-price strategic entry-deterrence by established firms has gained importance in recent years." Explain with suitable diagram. (15)
- 3. When inventions lead to drastic cost reductions, the incentive to invent is stronger for competitive industries. Discuss in the light of arguments given by Arrow and Demsetz? (15)

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4. If output X is produced by a competitive industry using two inputs A and B, where A is supplied by a monopolist and B is supplied competitively, does the monopolist have an incentive to take over production of X? (15)

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- 5. Discuss the consequences of diversification. How does diversification affect society? (10+5)
- 6. Differentiate between Scale Economies and the Stochastic Approach to Concentration in industries. (15)
- 7. Write short notes on any three:

 $(5 \times 3 = 15)$

- (i) Product Proliferation as an entry barrier
- (ii) Mansfield theory of diffusion
- (iii) Stigler's Life Cycle Hypothesis
- (iv) SCP Paradigm