Registration No :

Total Number of Pages : 01

B.Tech.
HSSM3204

4th Semester Back Examination 2017-18
ENGINEERING ECONOMICS & COSTING
BRANCH : AEIE, AUTO, BIOMED,
BIOTECH, CHEM, CIVIL, CSE, ECE, EEE, EIE, ELECTRICAL, ENV, ETC, FASHION, FAT, IEE,
IT, ITE, MARINE, MECH, METTA, MINERAL, MINING, MME, PLASTIC, TEXTILE
Time : 3 Hours
Max Marks : 70
Q.CODE : C884
Answer Question No.1 which is compulsory and any five from the rest.
The figures in the right hand margin indicate marks.
Answer all parts of a question at a place.

Q1   **Answer the following questions :**   **(2 x 10)**
  a) What is constant return to scale?
  b) What is Net working capital?
  c) What is a Money market?
  d) Write the importance of a balance sheet?
  e) What is NPV?
  f) Write some of the advantages of cost sheet?
  g) What do you understand by Break even analysis?
  h) What are the Macroeconomic elements?
  i) What do you mean by price elasticity of demand?
  j) What is amortization of intangible assets?

Q2   In the current scenario mention the nature, scope and importance of Economics.   **(10)**

Q3 **a)** Depreciation and its role in financial decision making   **(5)**
    b) Advantages of IRR   **(5)**

Q4   Write the functions of the Reserve Bank of India.   **(10)**

Q5 **a)** Perfect competition and its outcomes   **(5)**
    b) Theory of Production   **(5)**

Q6 **a)** Function of Reserve Bank   **(5)**
    b) Principle of Economic Equivalence   **(5)**

Q7   What do you mean by Law of variable proportion? Explain.   **(10)**

Q8   **Answer any TWO :**   **(5 x 2)**
  a) Exceptions in Laws of supply
  b) Break-even Analysis
  c) Functions of Commercial Banks.
  d) Variable cost and Fixed cost