B.E. Final (5th Semester Mechanical, Civil, Metallurgy, Mining, Aerospace) Examination, Nov/Dec, 2013

Subject: Economics, HU 5601

	1
Full Marks: 35	Time: 2hrs
1. Answer any two of the following:	(3X2=6)
a) You go to a restaurant for lunch. You notice the place instead of shutting it down, the owner has kept the rescustomers.	
b) Perfect Competition and Monopoly are exact opposites:	discuss.
c) AVC reaches its minimum before AC does – Explain v MC and AVC.	why. State the relationship between
2. Distinguish between	(1.5X2=3)
a) Law of Variable Proportion and Returns to Scale	
b) Indifference Curves for substitute goods and complement	ntary goods
3. Give one example for each of the following:	(0.5X3=1.5)
a) Price discriminating monopolist	
b) Giffen good	
c) Product with income elasticity greater than one	•
4. Answer the following:	(7)
a) Some products can fall into two categories of industry, dependent. Give two examples of such products (with a one-line explanation)	<u> </u>
b) Some products can fall into two categories of industry, depen	ding on product uniformity or the

number of sellers or both. For each product listed below, give the two industry types that it may

belong to. (4)