



<b>SYNERGY INSTITUTE OF ENGINEERING &amp; TECHNOLOGY, DHENKANAL</b>		
<b>Assignment- III</b>	<b>Course Name: B Tech</b>	
<b>Semester: 4<sup>th</sup></b>	<b>Full Marks: 40</b>	
<b>SUBJECT: Engineering Economics</b>		
<b>Course Code: HSHS2001</b>	<b>Year-2024-25</b>	<b>Branch: CSE</b>

**SEC-A(Answer all questions)**

**(2m\*4)**

1.	What is Margin of safety?	CO3	L1
2.	What is breakeven point?	CO3	L1
3.	What do you mean by P/V ratio?	CO3	L2
4.	Distinguish between short period and long period.	CO3	L1

**SEC-B(Answer all questions)**

**(6M\*2)**

1.	What is the significance of breakeven point for an entrepreneur?	CO3	L3
2.	Explain the characteristics perfect market structure.	CO3	L4

**SEC-C (Answer all questions)**

**(10M\*2)**

1.	Determine the equilibrium price of goods in a perfect market.	CO3	L2
2.	How to measure breakeven point arithmetically	CO3	L2

**SECTION D**

**Additional questions**

	Explain the characteristics monopoly market.
a)	Explain the characteristics monopolistic market.
b)	Explain the characteristics oligopoly market.
a)	Explain the limitation of BEP.
b)	Explain the importance of BEP for economy of a country.