



<b>SYNERGY INSTITUTE OF ENGINEERING &amp; TECHNOLOGY, DHENKANAL</b>		
<b>Assignment- IV</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 unit banking system?	CO1	L1
2.	What is branch banking system?	CO1	L1
3.	What do you mean by C-B ratio?	CO1	L1
4.	What is bill of exchange?	CO1	L3

### SEC-B (Answer all questions)

(6M\*2)

1.	What do you mean by credit creation of commercial bank?	CO1	L3
2.	Explain utility functions of commercial bank?	CO1	L2

### SEC-C (Answer all questions)

(10M\*2)

1.	Explain the functions of commercial bank?	CO4	L2
2.	Explain the functions of central bank?	CO4	L3

## SECTION D

### Additional questions

	Explain the policy of credit control
a)	Explain the various department of central bank?
b)	What type of banking system is necessary in a developing country like India?
c)	Explain the role of commercial bank in developing a economy?
d)	An investment of a new machine requires \$345000 and the estimated market value of the machine after 6 years is \$115000. Annual revenue attributable to the new machine will be \$120000. Whereas additional annual expenses will be \$22000. Determine the IRR if the corporation; s MARR is 20%.