

Branch	ME+CE
Subject Name	Essence Of Indian Knowledge And Tradition
Program	B.Tech
Semester	5th
Year	2022/Odd

● Start writing from 2nd page onwards; don't write on the 1st Page Backside

● Answer all Questions of Section A (Compulsory)

● Answer Any Four out of Six of Section B

● Answer Any Three out of Five of Section C

● Possession of Mobile Phones or any kind of Written Material, Arguments with the Invigilator or Discussing with Co-Student will come under Unfair Means and will Result in the Cancellation of the Papers.

Time: 3 Hour  
Max. Marks : 70

Knowledge Level (KL)	K1 : Remembering	K3 : Applying	K5 : Evaluating
	K2 : Understanding	K4 : Analysing	K6 : Creating

**Section A (Each question Carry 02 Marks from Q1-i to Q1-x) - 20 Marks**

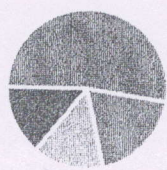
Q. N1	QUESTIONS	Mar ks	COs	KL	PO
i	What is Veda?	2	CO 5	K3	PO1
ii	Analyse Siddhanta in Indian cultural and traditional system	2	CO 3	K1	PO 2
iii	Write down three rules of Yoga.	2	CO 1	K1	PO 2
iv	What is Sama Veda	2	CO 4	K1	PO 2
v	What are the six Vedangas Constituted?	2	CO 4	K1	PO 1
vi	What are the different Principles of Veda?	2	CO 5	K2	PO 2
vii	Define Chhands.	2	CO 2	K2	PO 2
viii	What is Kalpa?	2	CO 3	K2	PO 2
ix	Define Vyakarna.	2	CO 4	K3	PO 3
x	What is Yoga?	2	CO 5	K3	PO 3

CO- Course Outcomes, **KL-** Knowledge Level, **PO -** Program Outcome

Course Outcomes	CO1	Upon completion of this course, students will be able to understand the different conventional and unconventional manufacturing methods employed for making different products.
	CO2	Upon completion of this course, the students will have an overview of the mechanical behavior and application of tools used in machining purpose.
	CO3	Upon completion of this course, the students will be able to examine the different Techniques involved in traditional machining process.
	CO4	Students will be able to understand the manufacturing process of complex shape products.
	CO5	Upon completion of this course, students will analyze the basic components of Lathe machine, Milling Machine, Drilling machine, Grinding Machine and different tools handled.

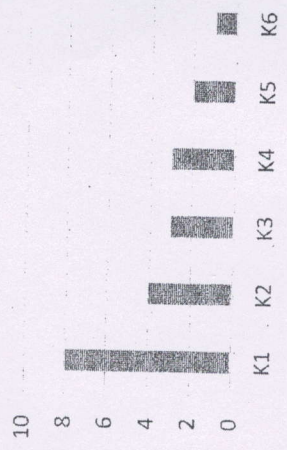
**GRAFICAL REPRESENTATION**

Bloom level wise distribution



■ CO1 ■ CO2 ■ CO3 ■ CO4 ■ CO5 ■ CO6

Course outcome wise distribution





Q. No.	QUESTIONS	Marks	COs	KL	PO
2	Explain Jyotih Sastra	5	CO 3	CO 3	PO 2
3	Why Traditional knowledge is important?	5	CO 3	CO 3	PO 2
4	What are the four Vedas? Explain	5	CO 1	CO 1	PO 2
5	What is Astadasa Vaidya?	5	CO 4	CO 4	PO 2
6	What do you mean by Shiksha?	5	CO 4	CO 4	PO 1
7	How many ancient knowledge systems are there?	5	CO 2	CO 2	PO 2

**Section C (Answer any THREE out of FIVE) – 30 Marks-**  
(Each question Carry 10 Marks)

Q. No.	QUESTIONS	Marks	COs	KL	PO
8	What are the benefits of holistic care?	10	CO2	K4	PO 2
9	Explain Chhand in religion	10	CO4	K1	PO 1
10	Explain Etymology?	10	CO5	K2	PO 2
11	Why is holistic health care important in a health care setting?	10	CO2	K4	PO 2
12	Explain seven Vedic meter	10	CO4	K1	PO 1