University Institute of Engineering & Technology

(Recognised Under Section 2(f) and 12B of UGC)

Kurukshetra University, Kurukshetra		TIME – 3 Hrs 15 Min
THEORY EXAMINATION – JAN 2021		
B.TECH -Biotechnology and Mechanical Engineering	SEMESTER -V	M.M 75

PAPER -MC-903

SUBJECT- Essence of Indian Traditional Knowledge

INSTRUCTIONS TO BE FOLLOWED

- Allotted time for examination is 3 hours 15 minutes that includes time for downloading the question paper, writing answers, scanning of answer sheets and Emailing the PDF files to the designated Email ID.
- For all B Tech. Biotechnology Students, the Email ID is:- btechbiotechuiet@kuk.ac.in
- The candidates will be required to attempt 75% of the question paper (maximum) by choosing to their any best questions accumulating 75 marks (The actual maximum marks is 100 for this paper)
- The PDF files should be saved as Roll No. and Subject Code. Proper attention should be given while sending the email and in the subject line, the Roll Number and Subject Code should be mentioned.
- Maximum Page Limit should be 20 (Twenty) for attempting the question paper on A4 sheets which could be downloaded and printed from the sample sheets given in the Kurukshetra University Examination guidelines.
- Over-attemptation should be avoided.
- Handwriting should be neat and clean and diagrams should be clear and contrasted.
- The candidate should not write their Mobile No. otherwise Unfair Means Case will be made.
- While attempting the paper, the candidate will use blue/black pen only.
- Before attempting the paper, the candidate will ensure that he/she has downloaded the correct question paper. No complaint for attempting wrong question paper by the candidate will be entertained.
- Candidate must ensure that he/she has put his/her signature on each page of the answer sheet used by him/her. Answer sheet without the signature of the candidate will not be evaluated.

(i)	Differentiate between shruti and smrti.		
(ii)	What is orthodox and heterodox school?		
(iii)	Define samhitas and enlist its types.		
(iv)	Enlist the importance of yoga in modern time.		
(v)	What is holistic health care?		
(vi)	Enlist the subclasses of Veda with their meaning.		
(vii)	Write down four features of Yajurveda.		
(viii)	Write down four suktas of Chandogya Brahmana.		
(ix)	What are the subjects of Vedanga?		
(x)	Write down the four features of Vishnu Purana.		
Q.2(a)	Discuss in detail the nature and philosophy of Indian Knowledge system.	15	
(b)	Write down a short note on Tarak shashtra.	05	
Q.3(a)	Describe the main features of Rigveda	15	
(b)	Write down a short note on western perception about Indian Traditional knowledge system.	05	
Q.4	Analyse the impact of post Vedic literature on modern Indian society.	20	
Q.5	Examine the relevance of Indian Knowledge System for better global societies.	20	
Q.6	What is the essence of holistic health care system? Why it is needed for modern day society.	20	
Q.7	Discuss in detail importance of Yoga in Indian System of Philosophy.	20	
Q.8	What are the salient features of Mimamsa school of Hindu philosophy?	20	
Q.9	Write down a detailed note on Jyotish Vedanga.	20	