



GUJARAT TECHNOLOGICAL UNIVERSITY

Program Name: Master of Business Administration

Level: PG

Branch: Fintech

Course / Subject Code: MB01098061

Course / Subject Name : Indian Knowledge System

W. e. f. Academic Year	2025-26
Semester	1
Category of the Course:	Indian Knowledge System(IKS)

Prerequisite:	Not required
Rationale:	Indian Knowledge Systems (IKS) provides students a rich historical and cultural perspective and fostering a deeper understanding of traditional wisdom and its application in modern business practices. It enhances critical thinking by exploring diverse philosophical frameworks and ethical principles rooted in ancient knowledge. This subject emphasizes the importance of linguistic and logical skills, particularly in Sanskrit, which can be pivotal in advanced areas like natural language processing. After studying this subject students can develop holistic and innovative approaches to problem-solving and decision-making. Ultimately, it bridges the gap between ancient wisdom and contemporary management practices, enriching the overall educational experience.

Course Outcome:

No.	Course Outcome	RBT Level
1	Understanding the relevance and significance of ancient knowledge in contemporary time	Understand
2	Gain knowledge of the Vedic corpus and various Indian philosophical systems.	Understand
3	Explore foundational concepts of IKS, including linguistics and knowledge frameworks	Apply

Teaching and Examination Scheme:

Teaching Scheme						Examination Scheme					
(in Total Hours (TH) per semester)					Total Credits =TH/30	Assessment Pattern & marks					Total Marks
L	T	PR	PBL	TH	C	Theory		Tutorial / Practical			
						ESE (E)	PA (M)	PA (I)	PBL (I)	ESE (V)	
30	0	0	30	60	2	50	30	20	0	0	100



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* Problem Based Learning (PBL) aims to accommodate learning beyond syllabus as per clause 9.4 of NBA manual.

Course Content:

Unit No.	Content	No. of Hours	Marks
1	Indian Knowledge Systems : An Overview – Importance of Ancient Knowledge, Defining Indian Knowledge Systems, The IKS Corpus – A Classification Framework, Chaturdasha Vidyasthana, Historicity of IKS, Some unique aspects of IKS The Vedic Corpus – Introduction to Vedas and Vedangas, Indian Philosophical Systems – Samkhya, Yoga, Nyaya Vaishesika, Purva Mimamsa and Vedanta. Non Vedic Philosophical Systems Introduction to Itihasa and Purana, Niti Shastras and Subhasitas	13	25+10*
2	Foundational Concepts of IKS – Linguistics: Components of a language, Panini's work, Phonetics in Sanskrit, Logic for Sentence Construction, Role of Sanskrit in NLP Knowledge Framework and Classification: The Knowledge Triangle, Prameya, Pramana and Samsaya. Framework for establishing Valid Knowledge	12	25+10*
3	Practical: Students should be motivated to visit heritage places of their respective cities'/areas of residence. Group Discussions and Debates on topics related to IKS should be organized. Guest sessions on Purana, Vedas, Vedantas, etc. should be organized. Students should be practically taught different asanas of Yoga and Pranayam.	30	(PBL/PA) assessment) I-(20)
Total		60	

Suggested Specification Table For Question Paper Design:

Distribution of Theory Marks (in %)					
R Level	U Level	A Level	N Level	E Level	C Level
0	60	40	0	0	0

*RM: Remember, UN: Understand, AP: Apply, AN: Analyze, EL: Evaluate, CR: Create (as per revised Blooms Taxonomy)



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Suggested Learning Resources:

S. No.	Title of Book	Author	Publication House
1	Introduction to Indian Knowledge Systems: Concepts and Applications	B Mahadevan, Vinayak Year of Publication Pavana, Vinayaka Rajat Bhat	PHI Learning
2	Canakya on Management	Ashok R Garde	Jaico Publishing
3	India that is Bharat : Coloniality, Civilization, Constitution	J Sai Deepak	Bloomsbury

CO-PO Mapping

Semester-1	Indian Knowledge System				
	POs				
Course Outcomes	PO1	PO2	PO3	PO4	PO5
CO1	2	1	-	-	-
CO2	1	-	1	1	-
CO3	-	2	2	1	1