

National Conference 2K26 on

REIMAGINING MANAGEMENT AND COMPUTING THROUGH THE LENS OF INDIAN KNOWLEDGE SYSTEMS

25th & 26th
APRIL, 2026



(Deemed to be University) - Estd. u/s 3 of UGC Act 1956



Organized by

Centre for Distance and Online Education (CDOE)

Vignan's Foundation for Science Technology & Research (Deemed to be) University

Vadlamudi, Guntur, Andhra Pradesh-522 213, India | www.vignanonline.com



About VFSTR

Vignan's Foundation for Science, Technology and Research (VFSTR) is a reputed Deemed-to-be University located at Vadlamudi, Guntur district, Andhra Pradesh. It was established with the vision of providing quality higher education in science, engineering, technology, management, and humanities.

The university is recognized by the University Grants Commission (UGC) under Section 3 of the UGC Act, 1956. VFSTR offers a wide range of undergraduate, postgraduate, and doctoral programs across multiple disciplines. The campus is well known for its modern infrastructure, advanced laboratories, and ICT-enabled classrooms. It emphasizes outcome-based education, research, and innovation to meet global academic standards. The university encourages interdisciplinary research and has established several research centers and centers of excellence. Strong industry-academia collaboration helps students gain practical exposure and enhances employability. VFSTR promotes holistic student development through clubs, professional societies, sports, and cultural activities.

The institution places significant importance on ethics, values, and social responsibility. It has a dedicated focus on continuous assessment, skill development, and experiential learning. Overall, Vignan's Foundation strives to nurture competent professionals, researchers, and socially responsible citizens.

About the CDOE

The Centre for Distance and Online Education (CDOE) is a specialized academic unit committed to providing flexible and inclusive higher education. It caters to students, working professionals, and lifelong learners who seek quality education beyond conventional classrooms.

CDOE offers professionally oriented programs such as MBA, MCA, BBA, and BCA, designed to meet contemporary industry and societal needs. The programs integrate strong theoretical foundations with practical and skill-based learning. Curricula are periodically updated to align with emerging trends in management, business, and computer applications. Teaching-learning is supported through digital platforms, online lectures, e-content, and virtual interactions. Continuous assessment and learner-centric evaluation methods ensure academic rigor.

Highly qualified and experienced faculty mentor students throughout their academic journey. CDOE emphasizes employability, entrepreneurship, and career advancement. The Centre remains committed to accessible, affordable, and quality education for all.

Overview of the Conference

This conference is highly relevant as it addresses the growing need to diversify and enrich management and computing disciplines with indigenous knowledge. Indian knowledge systems, including philosophies like Nyaya (logic), Ayurveda (science of life), and classical texts on economics and governance, offer unique insights that can enhance innovation, decision-making, and sustainability in business and technology. By examining these traditional frameworks alongside modern approaches, the conference fosters culturally rooted yet globally applicable solutions.

Objectives of the Conference

1. To explore and integrate Indian traditional knowledge systems with modern management and computing paradigms.
2. To promote interdisciplinary research that bridges ancient Indian wisdom and contemporary technological advancements.
3. To identify innovative frameworks and methodologies inspired by Indian philosophies for effective organizational and computational solutions.
4. To facilitate collaboration among scholars, educators, and industry professionals to deepen the understanding of Indian knowledge in global contexts.
5. To encourage the development of culturally informed ethical, sustainable, and human-centric management and computing practices.

Importance

- It advances the preservation and revitalization of ancient Indian knowledge, promoting its application in cutting-edge fields.
- Provides a platform for knowledge exchange that can lead to novel approaches in artificial intelligence, organizational behaviour, and digital transformation.
- Supports ethical and sustainable business practices by integrating Indian wisdom emphasizing balance, welfare, and social responsibility.
- Helps nurture a new generation of researchers and practitioners who appreciate and apply Indian heritage in contemporary management and computing challenges.
- Strengthens India's position as a thought leader by showcasing how its millennia-old knowledge systems contribute to solving today's complex problems.

Publication Opportunity

Selected full papers will be published as Conference Proceedings with ISBN & DOI

Mode of Conference:

Online Mode

Paper Guidelines for Paper Submission

- Abstract should not be more than 200 words and total paper should not exceed 5 Pages.
- Complete, unpublished papers should be submitted online in PDF format.
- Papers should reach us before the last date of submission. All submissions will be reviewed and the authors of accepted papers will be informed by email. The peer-review process will be followed to select the best paper awards.
- Authors should anonymize manuscripts before submission. This entails removing or replacing author names and affiliations, acknowledgment, and any self-citations or URLs that would disclose their identity. The paper should start with the title, abstract, and keywords followed by the main paper.
- Papers exceeding plagiarism levels of 10% will be rejected in the screening process.
- Authors should submit their papers online in PDF format only and should not name the PDF file in their name; they should submit it with the paper title.
- Authors of accepted papers may be requested to act as discussants for other papers.

<https://forms.gle/q3QzKoTC6DCyTbxc6>

Sub- Themes

IKS-Inspired Algorithms & Computation

- Ancient Indian algorithms and their relevance to modern computational complexity
- Sulba Sutra-based geometric algorithms and spatial computation
- Recursive thinking in Indian mathematical texts and its relation to divide-and-conquer algorithms

Artificial Intelligence & Machine Learning through IKS

- Knowledge representation inspired by Indian epistemology (Pramana theory)
- Ontology design using Sanskrit semantic structures
- Ethical AI and decision-making frameworks from IKS
- Machine learning models for decoding ancient manuscripts

Natural Language Processing & Computational Linguistics

- Computational modeling of Paninian grammar
- Sanskrit NLP: parsing, tagging, translation, and summarization
- Cross-lingual NLP between Sanskrit and Indian languages
- Speech recognition and synthesis for classical Indian languages

Knowledge Systems, Data Science & Information Engineering

- IKS-driven knowledge representation and indexing systems
- Digital libraries and archival systems for Indian knowledge texts
- Metadata standards for IKS content
- Big-data analytics on historical Indian datasets

Software Engineering & System Design

- Cognitive models from IKS applied to HCI design
- User experience design for Indian cultural and linguistic contexts
- Assistive technologies inspired by inclusive Indian traditions

Emerging Technologies through the Lens of IKS

- Quantum computing concepts and Indian philosophical interpretations (carefully framed).
- Cyber-physical systems and ancient Indian engineering principles.
- Digital twins for heritage structures and ancient cities.

Human Resource Management (HRM) & IKS

- Indian Knowledge Systems and People Management Practices
- Leadership Models in Indian Philosophy (Gita, Arthashastra, Upanishads)
- Values-Based HRM: Dharma, Karma, and Ethics at Work
- Indigenous Approaches to Employee Engagement and Well-being
- Work-Life Balance through Yogic and Spiritual Traditions
- Talent Development through Guru-Shishya Parampara
- Conflict Resolution and Industrial Harmony in Indian Thought

Financial Management & IKS

- Ancient Indian Economic Thought and Modern Financial Systems
- Arthashastra and Statecraft in Financial Governance
- Ethical Finance and Dharma-Driven Wealth Creation
- Indigenous Practices in Savings, Investments, and Risk Management
- Financial Decision-Making from Indian Philosophical Perspectives
- Sustainable and Inclusive Finance Inspired by IKS
- Traditional Indian Business Models and Capital Formation

Marketing Management & IKS

- Indian Consumer Behavior through Cultural and Social Values
- Indigenous Branding and Storytelling Traditions
- Dharma-Based Marketing and Ethical Consumerism
- Traditional Markets and Bazaars as Marketing Ecosystems
- Role of Festivals, Rituals, and Symbols in Marketing Strategy
- Rural and Indigenous Market Practices in India
- Customer Relationships (Atithi Devo Bhava) as Marketing Philosophy

Analytics & IKS

- Indian Knowledge Systems and Data-Driven Decision Making
- Ethical Use of Data: Indian Philosophical Insights
- Predictive Analytics Inspired by Traditional Indian Sciences

General Management & IKS

- Indian Models of Leadership and Governance
- Strategic Management Insights from Arthashastra and Itihasas
- Decision-Making Frameworks in Indian Philosophy
- Corporate Governance and Ethics from Indian Traditions
- Sustainability and Long-Term Orientation in Indian Thought
- Crisis Management and Resilience from Indian Epics

Paper Formatting Guidelines

The manuscript should be formatted using Times New Roman 12-point font and single line spacing. Kindly ensure that each page of the manuscript is numbered. APA style has to be followed for citations and references.

IMPORTANT DATES

Submission of Full Paper / Extended Abstract Starts	12-03-2026
Submission Ends	09-04-2026
Notification of Acceptance	Within one week of the submission date
Your research papers should be sent to this email: vo_conference@vignan.ac.in	

REGISTRATION WINDOW

Registration Open	05-02-2026
https://forms.gle/q3QzKoTC6DCyTbxc6	
Conference Dates	25 th & 26 th April, 2026

CONFERENCE FEES AND REGISTRATION

Type of Participant	Registration Fees for Indian Authors	Registration Fees for Foreign Authors
Students	Rs. 200	\$5
Research Scholars	Rs. 300	\$10
Faculty Members	Rs. 500	\$15
Industry Participants	Rs. 800	\$20

PAYMENT DETAILS

Punjab National Bank, Station Road, Guntur, A.P.	
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