



7th Bharatiya Vigyan Sammelan

BVS-2025

The Bhāratīya Perspective of Integral Development
(Samagra Vikāsa ke liye Bhāratīya Avadhāraṇā)

December 26-29, 2025
Tirupati, Andhra Pradesh



**JOIN US FOR BVS
2025**



THE KNOWLEDGE HUB OF ANDHRAPRADESH, TIRUPATI, AWAITS

Schedule for BVS 2025

December 26-29

Place:

National Sanskrit University, Tirupati

Day-1 (26/12/2025)

Inauguration

Venue – Main Stage

Dignitaries: Pujaniya Sarsanghchalak Dr. Mohan Bhagwat ji – Chief Guest, Hon'ble Chief Minister of Andhra Pradesh, Shri N. Chandrababu Naidu ji – Guest of Honour; Dr. Jitendra Singh ji, Hon'ble Union Minister of State (Independent Charge), Science & Technology, MoS PMO – Guest of Honour, Dr. Shekhar C. Mande ji, President, Vijnana Bharati (VIBHA); Dr. G. Satheesh Reddy ji, Former Chairman, DRDO; Head, Reception Committee – BVS 2025; Prof. G. S. R. K. Murthy, Vice Chancellor, National Sanskrit University, Tirupati

10:00 PM - 12:30 PM	Inaugural Session
1:00 PM – 2:30 PM	Lunch Break
2:30 PM - 3:15 PM	Plenary Talk-1&2: Dr. G. Satheesh Reddy (Member, NSAB, Former Chairman DRDO) & Dr. Chandrika Kaushik (Director General DRDO)
3:30 PM – 6:30 PM	Theme Lectures and Oral Presentations
6:30 PM – 8:00 PM	Cultural Programs
8:00 PM – 9:00 PM	Dinner

Day-2 (27/12/2025)

Time	Program	Venue
9:00 AM – 10:30 AM	Panel Discussion-1: <i>AI & ML Applications for Vikasit Bhārat</i>	Main Stage
10:30 AM – 11:00 AM	Tea Break	
11:00 AM – 12:00 PM	Science Magic Show by Dr. Jayant Vasant Joshi	Main Stage
12:00 PM - 1:00 PM	Plenary Talk-3: Dr. Shamika Ravi, (Member, Economic Advisory Council to the Prime Minister, India)	Main Stage
1.00 PM – 2.30 PM	Lunch Break	
2:30 PM – 3:15 PM	Plenary Talk-4: Prof. M D Srinivas (Chairman, Centre for Policy Studies, Mylapore Chennai)	Main Stage
3:30 PM – 6:30 PM	Theme Lectures and Oral Presentations	
6:30 PM – 8:00 PM	Cultural Programs	Main Stage
8:00 PM – 9:30 PM	Dinner	

Day-3 (28/12/2025)

Time	Program	Venue
9:30 AM – 11:00 AM	Panel Discussion-2 (<i>Semiconductors and Fab for Vikasit Bhārat</i>)	Main Stage
11:00 AM – 11:30 AM	Tea Break	
11:30 AM - 1:00 PM	Panel Discussion-3 (<i>Quantum Computing and Applications for Vikasit Bhārat</i>)	Main Stage
1.00 PM – 2.30 PM	Lunch Break	
2:30 PM – 6:00 PM	Theme Lectures and Oral Presentations	
6:30 PM – 8:00 PM	Cultural Programs	
8:00 PM – 9:30 PM	Dinner	

Day-4 (29/12/2025)

Time	Program	Venue
9:00 AM - 10:30 AM	Panel Discussion-4: <i>IKS in S&T Education</i>	
10:30 AM - 1:00 PM	Poster Presentations (Competition)	
1:00 PM – 2:30 PM	Lunch Break	
2:30 PM – 3:15 PM	Plenary Talk5: Prof. Abhay Karandikar (Secretary, Department of Science & Technology (DST))	

Valedictory Session	
3:15 PM – 3:25 PM	Welcome Address
3:25 PM – 3:45 PM	Chief Guest Address
3:45 PM – 4:00 PM	Prize (Poster) Distribution
4:00 PM – 4:15 PM	Experience Sharing
4:15 PM – 4:25 PM	Vote of Thanks
4:25 PM – 4:30 PM	National Anthem
<i>End of Day-4 (Conclusion of 7th BVS 2025)</i>	

Other Parallel Events

Roundtables

Roundtable on Open Science Publishing	Open Ecosystem for Bhartiya Journal Publishing Day -2; Date: 27/12/25 (10:00 AM – 11:30 PM) Venue-
Grassroots Innovators’ Roundtable	Empowering Grassroots Innovation Day -2; Date: 27/12/25 (2:30 PM – 4:00 PM) Venue-
Roundtable on Science Education	Day -3; Date: 28/12/25 (10:00 AM – 11:30 PM) Venue-
Academic Leaders’ Roundtable	“Science & Technology Education with Bhāratīya Perspective – A Roundtable for Transformative Implementation” Day -3; Date: 28/12/25 (2:30 PM – 4:00 PM) Venue-

Science Expo	Daily 10:00 AM – 6:00 PM
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Details of Plenary Lectures

Plenary Speaker		Schedule
Plenary Speaker-1&2	Dr. G. Satheesh Reddy Member, NSAB, Former Chairman DRDO & Dr. Chandrika Kaushik (Director General DRDO)	Day -1; Date: 26/12/25 (2:30 PM - 3:15 PM)
Plenary Speaker-3	Dr. Shamika Ravi, Member, Economic Advisory Council to the Prime Minister, India	Day -2; Date: 27/12/25 (12:00 PM – 1:00 PM)
Plenary Speaker-4	Prof. M D Srinivas, Chairman, Centre for Policy Studies	Day -2; Date: 27/12/25 (2:30 PM – 3:15 PM)
Plenary Speaker-5	Prof. Abhay Karandikar, Secretary DST	Day – 4; Date: 29/12/25 (2:30 PM – 3:15 PM)

Details of Panel Discussions

Lecture No.	Speaker	Title
Panel Discussion-1	<ul style="list-style-type: none"> Prof. M Vidyasagar, IITH Prof. Arnab Bhattacharya, IITK Dr. Mohan Raghavan, IITH Prof. Alok R. Chaturvedi (Purdue) Prof. Yeturu Kalidas, IIT Tirupati (Moderator) 	AI & ML Applications for Vikasit Bhārat Day -2; Date: 27/12/25 (10:00 AM - 11:30 AM)
Panel Discussion-2	<ul style="list-style-type: none"> Prof. Shreepad Karmalkar, IIT BBS Prof. Anand Bulusu, IIT Roorkee (Moderator) Sanjeev Keskar. Arvind Consultancy Rohit Sharma IIT Ropar Dr. Kannan Narayanan 	Semiconductors and Fab for Vikasit Bhārat Day -3; Date: 28/12/25 (9:30 AM - 11:00 AM)
Panel Discussion-3	<ul style="list-style-type: none"> Prof. Alok R. Chaturvedi (Purdue) Prof. P. Arumugam, IITR Dr. Mrittunjoy Guha Majumdar, Amrita Vishwa Vidyapeetham (Moderator) Dr. Hemwati Nandan, HNB Garhwal University 	Quantum Computing and Applications for Vikasit Bhārat Day -3; Date: 28/12/25 (11:30 AM - 1:00 PM)
Panel Discussion-4	<ul style="list-style-type: none"> Dr. K Ramasubrahmanian, IITB Dr. Subramanyam Pidaparti (CSU, Devaprayag) Dr. G S Murthy, IITI Dr. Srinivas Varkhedi, VC, CSU 	IKS in S&T Education Day -4; Date: 29/12/25 (9:00 AM – 10:30 AM)

	<ul style="list-style-type: none">• Dr. Raghavasimhan Thirunarayanan (Moderator)	
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Details of Parallel Sessions

Total Number of Oral Presenters - 264

Day - 1; Parallel Sessions (Theme Lectures and Oral Presentations)

Date 26/12/2025; Time 03:30 PM -6:30 PM

Theme: <i>One Health – Nirāmayatvam</i> Venue -	
Speaker 1: Dr. Prakash Shankaran (Sastra University) Speaker 2: Dr. G Meera (Sreehareeyam Ayurveda) Speaker 3: Dr. Ashwini Godbole (TDU)	
Oral Presenters:	
Presenting Author	Title
• Shanker Shyam Sundhar Panchapakesan	अकचटतपादि औषधानि
• Devina Kanoujia	Assessment of Traditional Knowledge, attitude of parents and its influence on food habits of primary students of public school in Delhi: cross-sectional study.
• Dr. Ranjana Verma	Pashu Ayurveda in Ancient India: Highlighting Diagnostic Methods and Therapeutic Practices for Sustainable Veterinary Science
• Jincy L Y	Advaitic pathways to optimum health
• Dr. Vidyadhar Kumbhar	Bridging Tradition and Modernity: A Comic-Based Approach to Communicating Tridosha Theory in Ayurveda
• Hitendra Saini	Life-Force Energy Scanning: Assessing Prana and Aura Levels
• Ashu Sharma	Understanding the ‘Pitta’ imbalance using Thermographic analysis
• Tinny Sawhney	Machine learning based holistic health assessment using thermal and visible facial imaging
• Neera Raghav	One Health: Through the Lens of Bhagvad Gita
• Nagendra Chandrawanshi	Exploration of the Remedial Potentials of Traditional Medicinal Plants Used by Tribal Healers of Kanker District
• Aachal A Sharma	Flexible and Wearable Narrow-Band UVB Emitting Phototherapeutic Bandage for Psoriasis Treatment
• Yuvan Sankar Raja K	Ayurvedic Insights into Medicinal Plant Harvesting Techniques

Theme: <i>Mathematics and Astronomy – Gaṇita-Vijñānam, Siddhānta-Vedāṅga Jyotiṣam</i> Venue -	
Speaker 1: Dr. Vijayendra Sharma (CSU Jaipur) Speaker 2: Dr. Venketeswara R Pai (IISER Pune)	

Oral Presenters:	
Presenting Author	Title
• DEVU A S	Ancient Indian Insights into Pi: Historical Significance And Modern Relevance
• Neha Satam-Rane	Planetary Influences and Cognitive Diversity: A Correlational Study of Gardner's Multiple Intelligences and Vedic Jyotish Charts
• Roshani Rupesh Pate	"AksharaSetu: Bhasha Sutra of Life – Synthesizing Language, Consciousness, and Digital MindLab for Learning and Work-Life Balance at the Global Leve
• Dr. Ashok Thapliyal	वेदांग ज्योतिष का गणितीय विमर्श
• Rakhee Gour	Cosmic Cycles and Celestial Mechanics: A Comparative Study of Vedāṅga Jyotiṣa and Modern Astrophysics
• Manoj Kumar	On numerical computation of zeros and Lie-theoretic generating relation of Tricomi-Appell polynomials
• Stuti Mohanty	"Characterization of non-singular hyperplanes of $H\backslash\left(s,q^2\right)$ in
• Mrs. Prajakti Gokhale	प्राचीन भारतीय ग्रंथांतील सांकेतिक भाषेचे आयाम (Perspectives of Coding in Ancient Texts)
• Onkar Sharma	Concepts of Spherical Trigonometry in Tripraśnādhikāra of Sūryasiddhānta
• GIRISHA BHAT B	भास्कराचार्येण प्रतिपादिताः ज्योत्पतिसिद्धान्ताः
• Niva Rani Nath	On chemical application semigraph

Theme: *Language and Linguistics -Bhāṣā Vijñānam*

Venue –

Speaker 1: **Dr. Malhar A. Kulkarni** (IIT Bombay)

Speaker 2: **Dr. Ramakrishna Pejathaya** (Chanakya University)

Oral Presenters:	
Presenting Author	Title
• Shriya Balaji	Deep Learning-Based OCR Tool Development for Digitization of Grantha Script Manuscripts
• नरेंद्र गोळे	मोजक्या अक्षरांचे सामर्थ्य
• Aswathy E C	Philosophical Foundations of Language in Indian Thought: Insights from Tantrayukti
• Nikhil B Shah	"GranthAI: Reclaiming ancient Knowledge Traditions in the Digital Age Bringing Indian knowledge to life using the power of Artificial Intelligence"
• Garima Salgotra	"Exploring Image Captioning using low-resource Indian language"
• Dr. Pratibha Arya	From Rule to Reason: The Underlying Logic of Panini's Grammatical Precision
• Punit Kumar	Intonation and Innovation: AI-Driven Preservation of Vedic Recitation
• Ms. Sayali S. Kare	"Semantic Fitness Across Traditions: Nyāya's Yogatā and Contemporary Theories of Semantic Plausibility."
• Bapanamba Tadi	"From Palm Leaves to Neural Networks: A Śāstric Approach to Digital Preservation of Indic Scripts"
• Himanshu Ayachit	Generation of Secondary Derivatives(Taddhitāntas) in Sanskrit
• DEVULAPALLI Koushik Suraj	Conceptualising Anvaya Principles from Pūrva Mīmāṃsā as a Linguistic Framework for Sanskrit Machine Translation
• Samana M	Word Sense Disambiguation in Sanskrit: A Computational Study on Yogatā and Bhartḥhari's Contextual Factors

Theme: *Agriculture, Animal Husbandry and Aquaculture – Kṛṣi–Paśupālana Vijnānam*

Venue –

Speaker 1: **Shri A.V. Balasubramainam** (CIKS, Chennai)

Speaker 2: **Dr. Sunita Pandey**, (GBPUAT Uttarakhand)

Oral Presenters:

Presenting Author	Title
• Vishal Singh	पुराने को नए से जोड़ना: वृक्षा-आयुर्वेद को डिजिटल कृषि में बदलना
• Nagarakshita V K	Formulation, Characterization, and Evaluation of Mruthika Jeeva Mishranam (MJM): A Plant based formulation Enhancing Soil Fertility and the Growth of Cucumis sativus and Solanum lycopersicum
• Rudresh H S	Structural and Antioxidant Response of Roots of the Oesporangium elegans to Mitigate the Desiccation Stress
• Mahesh Lohar	Title: Cow Consciousness and Kamdhenu Vedic Agriculture: An IKS Model for Sustainable Development & Disaster Resilience
• Priyanka Pandya	હેલોટોલરન્ટ PGPR દ્વારા ફાઇટોહોર્મોનલ જન અભિવ્યક્તિ અને જૈવ રાસાયણિક પરિમાણોના નિયંત્રણ દ્વારા ગ્રાઉન્ડનટમાં નોડ્યુલેશન, વૃદ્ધિ અને ઉપજમાં સુધારો
• Shivani D. Raval	Metagenomic Insights into Bacterial Community Structure and Functional Diversity Across Barren, Halophyte, and Mangrove Sediments of the Diu Coast
• Prof. Soma Mondal Ghorai	The Vedic Principle of the Inviolable Cow and its Contemporary Application in Bovine Health Management

Theme: *(Policy, IPR, Trade, and Strategic issues related to Science and Technology – Nīti, Vārtā)*

Venue -

Speaker 1: **Justice Harinath ji** (Honorable Judge, High Court, Andhra Pradesh)

Speaker 2: **Dr. T Pavan Kumar** (CSIR-IMMT Bhubaneswar)

Oral Presenters:

Presenting Author	Title
• Pratik Dutta	Total Ban or Controlled Oversight? A Study of India's Regulation of Gambling in Online Gaming in Light of Smriti Texts
• Dr.Shrinidhi Pyati	Minimum Government – Minimum Governance: A Bhāratīya Perspective on Tax Collection and Governance
• Gajraj Singh Kushwaha	Challenges and Opportunities for AYUSH Patents in India
• Sachin Tiwari	Knowledge Without Borders: Science and Technology Exchange in Ancient Indian Civilizations
• Neera Raghav	Moving beyond boundaries: Patenting the Bhartiya Jnana
• Pinku Jha	Between Dharma and Decision: Context Specific Ethical Dilemmas in the Mahabharata and Ramayana and Their Relevance to India's Strategic and Policy Framework
• Shreya Pandey	Traditional Knowledge Complementing Innovation, Institutions, and Partnerships.
• Kanti Patel	Sustainable Futures for Tribal Communities: Insights from Nandurbar District, Maharashtra
• Dharmesh Kumar	Kautilya's Taxonomy of Pedagogy for Governance and Leadership
• Adv Ritu Singh Sisodia	Analysing legal frameworks in protecting traditional knowledge and its implications for indigenous communities

Theme: <i>Materials and Metallurgy -Dhātu Vijnānam</i>	
Venue -	
Speaker 1: Prof. B. N. Jagtap (IIT Bombay)	
Speaker 2: Dr. Eswar Prasad K (IIT Indore)	
Oral Presenters:	
Presenting Author	Title
• Dr. Santosh Singh Thakur	A light/pH/multiple ion-driven smart switchable material for computing sequential logic operations
• Satish Kumar	Redox Active Iron-Modified Graphene Oxide-Activated Carbon Electrodes for Sustainable Brackish Water Desalination via capacitive deionization
• Bhanu Prakash Malladi	Effect of Galvanic Coupling on the Passivation and Corrosion Behavior of Unstrained and Plastically Deformed Reinforcing Steels in Cementitious Systems
• Payal Priyadarshini Pradhan	Nanoscale Luminescent Inks: Enhancing Security and Stability with Multi-excitation Strategies for Advanced Anti-counterfeiting
• Ganesh E. Patil	Enhanced H ₂ S gas sensing performance of ZnFe ₂ O ₄ /ZnO composite thick films synthesized via hydrothermal method
• Dnyaneshwari Y. Patil	A Rapid and Cost-Effective Quinoline-Benzimidazole Based Colorimetric “Turn-On” Probe for Cu ²⁺ Ion Detection
• DABBIRU GANESH	Early Evidence of High-Carbon Crucible Steel in the Mahābhārata: The Genesis of Wootz Steel in Ancient India

Theme: <i>Energy and Resources Conservation – Akṣaya Ūrjā</i>	
Venue -	
Speaker 1: Dr. Vaibhav Vasant Goud (IIT Guwahati)	
Speaker 2: Dr. Tripta Thakur (NPTI Faridabad)	
Oral Presenters:	
Presenting Author	Title
• Tukendra Kumar	Nanostructured CNT–PANI–ZnO Electrodes Empowering Algal Microbial Fuel Cells for Real-Time Antibiotic Sensing
• Krishan Kumar	Response surface optimization of CMCase from Exiguobacterium aurantiacum M4 from Spotted Deer (Axis axis) Feces
• Vishwesh Tushar Patil	Sustainable Human Footstep Energy Harvesting Using Triboelectric Nanogenerators in Public Religious Spaces
• Deepak A. Wakhle	Agnihotra – A Vedic Way to Heal Mother Earth and Harmonise Our Environment
• Abhishek Vyas	Living Filter : Microbial Allies for a pollution free a pollution free tomorrow.
• Prashant Pandey	Undermine robotic exploration system using automated relay deployment for range extension
• Chandra Prakash Bhatt	Energy and Resource Conservation as an Economic Opportunity: Global Financial Mechanisms and Future Market Pathways
• PRANAV SADUL	Integrative Energy Conservation Through Intelligent Electrical Systems
• Haresh Shandilya	Sustainable Thermal Management and Waste Heat Utilization for Net-Zero Commercial Buildings
• VPS Naidu	Integrating Machine Learning and Data Fusion for Rotary Systems Condition Monitoring
• Deepak Yadav	Reductant-Driven Strong Coupling of NiOx and Self-Assembled Molecules Enables High-Stability Inverted Perovskite Solar Cells

• Aman Bharadwaj	Sustainable Vayudara Tech
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Theme: <i>Biodiversity and ecological conservation in Practices – Jaivavividhatā evaṃ Paryāvaraṇa-Saṃrakṣaṇam</i> Venue -	
Speaker 1: Dr. T.V. Ramachandra (IISc Bangalore) Speaker 2: Dr. Manish Mohan Gore (NIScPR)	
Oral Presenters:	
Presenting Author	Title
• Belle Damodara Shenoy	Harnessing Traditional Knowledge in Mycology for Biotechnology
• Tania Sharma	Hindu Tree Worship and Sacred Groves: A Timeless Tradition of Environmental Stewardship
• Papu Kumar Naik	Evaluation of the ecological knowledge level in the Melghat region: An intra-cultural variation study
• Dr. Priti Saxena	Ṛta to Ecology: Continuities in Animal Protection from Vedas to Modern India
• Dr. Priti Saxena	Vṛkṣāyurveda to Gauśāstra: Animals in Sustainable Farming and Dairy Traditions
• R.Hariharan	Crisis of Drought: Insights from Traditional Tamil Culture
• Sneha wat	Vanaspati Puja and the Ecology of Worship :- Tree Veneration in Hindu Folklore and Ritual Practice.
• Dr. Madhumanti	Silent Invaders: The Rising Threat of Microplastics to Aquatic Life
• SREELEKSHMI SR	"AN ANALYTICAL STUDY OF THE DIVINITY ATTRIBUTED TO NATURE IN THE ATHARVA VEDA"
• Pang. Vijaya Nirmala	Tribal Heritage and Ecological practices: cultural Dimensions of sustainability in the Eastern Ghats of Andhra Pradesh and Odisha.

Theme: <i>Bhāratīya Science and Technology of Performing Arts – Bhāratīya Kalā Vijñānam</i> Venue -	
Speaker 1: Dr. Varsha Bhav (Kalangan Mumbai) Speaker 2: Dr. Prajakti Gokhale (IAVM Pune)	
Oral Presenters:	
Presenting Author	Title
• Dr. M. Sindhu	Bharatiya Naatya Kala: Cultivating Emotional Balance in a World of Disconnection
• Prity Biswas	Grammar in Developing Language and Performing Arts: A Comparative Study
• Sesha Sandhyasrinidhi SV	Therapy of Art: Revisiting the nātya Tradition for Holistic Health
• Arya N Unni	"Nātya as Constitutional Practice: Acts to Enact Dharma and Democracy from the Nātyaśāstra to the Indian Constitution"

• Radha Gupta	The Art of Science Communication: Uniting Indigenous Media and Modern Technology
• Vaishnavi Jayaram	A study on the Adaptation of Rasa Theory in the Ramayana ballets across South Asian countries

Day - 2; Parallel Sessions (Theme Lectures and Oral Presentations)

Date 27/12/2025; Time 03:30 PM - 6:30 PM

Theme: <i>One Health – Nirāmayatvam</i>	
Venue -	
Speaker 4: Dr. Rama Jayasundar (AIIMS)	
Speaker 5: Dr. P Rammanohar (Amrita Vishwa Vidyapeetham)	
Oral Presenters:	
Presenting Authors	Title
• Mr. S Hemanth Kumar	Development of Low cost eco-friendly food spoilage indicator strip
• Dr. Aswathy A. A.	Vrikshayurveda in Climate Change Mitigation: Ancient Wisdom for Modern Ecology
• Rahul Mishra	Integrating Yoga Prana Vidya with Modern Medicine: A Multidimensional Approach to Holistic Well-being
• Sahiti	Oral herbal Therapeutics For Hemagalactia And Prolapse Management In Veterinary Practice: A Case Based Approach
• Dr. Shilpa Mestry	Herbal Scrub Chemistry in Consciousness: Touch Quotient, Emotional Well-being, and Holistic Health under the Trikayee Framework
• Pratyaksha Pandey	Integrated Community Health Education Framework (ICHEF): A Mobile App Enabled One Health Approach Based on Indian Knowledge
• Prof. Neera Sharma	Trikayee Framework and the Chemical Essence of Bhasma: An Ayurvedic Perspective on Mental Science and Manas Yog
• Kanika Sharma	‘Click’-synthesized 7-azaindole Linked 1,2,3-Triazole-Based Chemosensor for Selective Pb(II) ion Sensing with In Vitro and In Silico Studies
• Dr. Gurpreet Kour	Saffron as a Cosmetic Heritage: Preservation and Modern Integration in Kishtwar
• Vikesh Kumar Shukla	Bioactive molecule-based nano-particulate drug delivery system for antifertility activity
• Prof. Dr Sanjay Sharma	Simplified Vedic Algorithm to Holistic Health & Swasthya : NiYAMA approach

Theme: <i>Mathematics and Astronomy – Gaṇita-Vijñānam, Siddhānta-Vedāṅga Jyotiṣam</i>	
Venue -	
Speaker 3: Dr. Subramanyam Pidaparti (CSU Devaprayag)	
Speaker 4: Dr. R N Iyengar (Jain University, Bangalore)	
Oral Presenters:	
Presenting Author	Title
• Pattisapu Sarada Devi	Ancient Mathematics in the Telugu Language

• Tanmoy Mandal	Sūnya–Saṅkhyā Vṛtta: A Cyclic Algebraic Geometric Framework Unifying Arithmetic, Geometry, and Cosmological Rhythm
• Atherv Saxena	Topological Analysis of Time Cycles
• Aakanksha Singh	"A Mathematical Reconstruction of Siddhāntic Planetary Models Using Differential Epicycle Dynamics: A Dialogue between Gaṇita and Modern Celestial Mechanics
• Johnson Kumar Rao	"Computational Evaluation of Ancient Indian Cosmology: A Cross-Validation with Modern Astronomy"
• Susant Kumar Daxinray	An investigation on the impact of vedic mathematics on higher secondary school students ability to expand mathematical units.
• Rachana Kumar	Preserving Astronomical Indian Heritage: A Restoration Framework Based on Horizontal Shadow Dial
• Barnali Chakraborty	Study on the Traditional Calculation Systems of the Dulom sub-clan of the Tagin Community in Upper Subansiri District, Arunachal Pradesh

Theme: *Architecture and Civil Engineering – Vāstu*
Vijñānam
Venue-

Speaker 1: **Dr. Venkayyappa R Desai, (IIT Dharwad)**

Oral Presenters:

Presenting Author	Title
• Himanshu Yadav	"बटेश्वर मंदिर समूह, उत्तर भारत का धरोहर संरक्षण और पुनरुद्धार"
• Ashwani Kumar Srivastava	Use Of Space Technology For The Road Allignment (A Case Study Of Devangna Valley Road Widening In Chitrakoot District Of Uttar Pradesh)
• Mukul Kulshrestha	Reviving Ancient Wisdom: Harnessing Copper's Oligodynamic Action to Enhance Drinking Water Disinfection in Rural and Remote Communities
• Prof P. Hari Krishna	Traditional Town Planning Principles Used For The Warangal City By Kakatiya Kings
• Karthik Chadalavada	Role Of Green Building Rating Systems To Achieve Sustainable Development Goals In India
• Mithila Mattoo	Building the Ānand Van: Predictive Pathways for Designing Dignified, Ageless Cities in India
• Sahil Kumar	Stabilisation of Black Cotton Soil using soil bacterium Delftia acidovornas
• R. Rajam	Specific Frequency Echo Phenomenon in the Karuvarai of the Sittanavasal Jain Monument
• R. Meena	A Millennium of Hydrodynamic Resilience: The Kurkkuthurai Murugan Temple in the Sacred Porunai River
• Jayaganthan	Ritual Landscape and Movement: The Role of Sanjeevirayar Temple in the Nadabhavi Utsavam Procession

Theme: *Language and Linguistics -Bhāṣā Vijñānam*
Venue –

Speaker 3: **Shri Dorbala Prabhakar ji (Retd. Principal, Kovvur)**

Oral Presenters:

Presenting Author	Title
• Punit Kumar	Mantra and the Brain: Neurocognitive Benefits of Repetitive Sound
• డా॥ కొత్తిరెడ్డి మల్లారెడ్డి	ఏకీకృత భాషా ఇంటర్ఫేస్ (ULI): భాషా వైవిధ్యం - సాంకేతిక సమన్వయం
• డా. భవనీశంకర్ భట్టరాజ్	ब्रह्मप्राप्त्युपायविषये व्याकरणदर्शनाभिमतचिन्तनविमर्शः
• Punit Kumar	Nāda Brahma and Quantum Vibrations: A Dialogue Between Vedānta and Physics
• K. V. Ramakrishna Rao	The Binary Notes – the concept and evolution of Binary sequences and Series
• Alapati Lohita Chowdary	The Sacred Nature Of Mantra And Its Role In Mind-Body Healing
• Dr. Rajendra Raj Timilsina	"Paradigm, Methodology, and Methods in IKS: Scientific, Creative, and Decolonial Approaches from Nepal"
• Gogiseti Venkatamrudula	The Resonance of Praṇava in the Path Towards Nirāmayatvam
• Sreelakshmi Anil	The Science Of Words : The World Of Pancha Vedangas
• Dr. Raj Narayan Awasthi	"Philosophical Concept of Semantics in Indian Knowledge System"

Theme: *Agriculture, Animal Husbandry and Aquaculture – Kṛṣi–Paśupālana Vijñānam*
Venue –

Speaker 3: **Dr. Vidhu Kampurath** (National Institute of Plant Health Management)

Speaker 4: **Dr. K Alagusundaram** (ICAR)

Oral Presenters:

Presenting Author	Title
• Purva Gohil	Probiotic Treatment Reduces Endometritis and Promotes Reproductive Microbiome Equilibrium to Enhance Fertility in Buffaloes
• Mohini Kushwaha	Plant-Based Cleaning Composition for Agricultural Produce and Food Utensils
• Dr.S.Balakumar	கடலை எண்ணெய் தயாரிப்பின் பிரச்சினைகளும் தீர்வும்
• Prabhakar Sharma	Biochar applications in agriculture: A sustainable pathway for soil health and climate resilience
• Dr. P. Balakumar	கழிவுகளை வளமாக்குவோம்
• Lalitha Sundaram	Encapsulated Microbial Biostimulants as a Drought Mitigation Strategy in Groundnut

Theme: *Policy, IPR, Trade, and Strategic issues related to Science and Technology – Nīti, Vārtā*
Venue -

Speaker 3: **Dr. Ranjana Agarwal** (Former Director NIScPR)

Speaker 4: **Dr. Viswajanani Sattigeri** (CSIR-TKDL Unit)

Speaker 5: **Dr. Yogesh Suman** (NIScPR)

Oral Presenters:

Presenting Author	Title
• Radhika Gupta	Strategic Autonomy in Ancient India: Lessons in Technology Sovereignty for the Modern Indian State
• Neha Satam	"Sustainable Consciousness Governance & Seva-Based Leadership: A Prajapati (Governor) –Masana Yog (Quantum Emotion Framework)

• Niraj Sharma	Barriers to Implementation of Innovation and Research Policies in Indian Schools: A Systematic Review
• NANDANA HARIKRISHNAN	Empowering Education through AI: Integrating Bharatiya Values with Modern Technology”
• Dr. M. KANAGA	International Trade And Technology Transfer: Indian Traditional Strategic Development Of Human Resources And International Business Management
• Gudeti Namrata	Impact of Emerging Technologies on Intellectual Property Rights: Challenges and Opportunities in the Era of AI
• Dr.M.BALADEVI	Banking In The Bazaar : The Pride And Practices Of Chettinad Region
• Dr.R.Naveen	याज्ञवल्क्यस्मृतिमिताक्षरादिशा व्यवहाराङ्गोत्तरपादस्वरूप-तत्प्रभेद-तत्कार्याणां विमर्शः
• Arpit Awasthi	Designing with Dharma: A Civilisational Framework for Evaluating Indian Government Schemes
• Dr. R. SAMINATHAN	Thiruvalluvar and Modern Management: A Study of Ancient wisdom in contemporary

Theme: <i>Energy and Resources Conservation – Akṣaya Ūrjā</i>	
Venue -	
Session Chair: Dr. Thallada Bhaskar (CSIR)	
Speaker 3: Dr. Bornali Sarma (NIScPR)	
Oral Presenters:	
Presenting Author	Title
• Parth Gavali	"Energy and Resource Conservation: Reviving Ancient Indian Techniques for Modern Sustainability"
• Hemavathi S	Smart Diagnostic and Revival Framework for End-of-Life Lithium-Ion Packs under Sustainable Energy Reuse Pathways
• Dr.Rashmi Hosamani	Isolation and Screening of Cellulolytic Actinomycetes from Mangrove Environment and Evaluation of Their Biomass Degradation Potential for Sustainable Energy Applications
• Sudhir S Arbuji	"Semiconductor based Nano-heterostructures for Enhanced Photocatalytic Hydrogen Generation via water splitting"
• Dr. Pranjal Kalita	Future Aspects of Sustainable Materials for Value-Added Products
• Dr. Manasi Buzar Baruah	Eri Silk: Tradition To Sustainable Development
• Santhosh Thannikat Thottuva, Koovappady	Seashore Protection and Wave Energy Generation
• Dr. G. REVATHI	பரப்புக் கவர்ச்சியின் (Adsorption) மூலம் வேதியியல் சாயத்தினை நீக்குதல்.
• డాక్టర్ జె హరి హర రెడ్డి. బి.యస్సీ, బి.ఎడ్, ఎంఏ	శక్తి వనరుల సంరక్షణ, పంచభూతాలశక్తుల ఉపయోగానికి నవీన డౌపకల్చునలు
• Hemant Kumar	The Future of Coal in India: Selective Mining, Coal Evacuation, and Economic Implications for Vikshit Bharat 2047
• GAYATHRI L	A Comparative Analysis Of Arthaśāstra Principles And Contemporary Water Governance In Kerala
• Shreya Pandey	"Relevance of Indigenous Indian Knowledge in the Age of Renewable and Sustainable Energy"
• Sudarshan Loya	"Impact of Car Color on Economies of Tropical South Asian Countries Like India"
• P. Raju	Unveiling the Triboelectric Properties of MIL-101(Cr): A Metal–Organic Framework Based Nanogenerator for Sustainable Energy Harvesting
• Madhura Patil	Empowering Communities through Clean Cooking: Grassroots Innovation in Akṣaya Ūrjā

Theme: <i>Biodiversity and ecological conservation in Practices – Jaivavividhatā evaṃ Paryāvaraṇa-Saṃrakṣaṇam</i> Venue -	
Speaker 3: Dr. Nalini Mohan Denduluri (IFS) Speaker 4: Dr. Durga Madhab Mahapatra (UPES Dehradun)	
Oral Presenters:	
Presenting Author	Title
• Sonal Tiwari	“Nature-Based Solutions for Mitigating Environmental Degradation in Tirupati Pilgrim Zones”
• LAVINA SONI	Spatial and Temporal Dynamics of Light Pollution and Its Ecological Impacts on Insect Biodiversity in Udaipur, Rajasthan
• Dr Ravi Aruna, Prof. Curriculum Design & Text Books	Biodiversity in Traditional Agriculture and Agroforestry
• N sai prashanthi	Biodiversity Conservation Methods of Atharvaveda
• Dr.M.Sindhu	Devotion and Coexistence: Ecological Insights from Indian Traditions
• Gayathri P	Ecological Characteristics Of Śāstām Kavū In Kerala.
• B PRABHAKAR REDDY	Biodiversity Conservation
• Dr. Mamta Patra Shahi	Eco-Spirituality: Linking Culture, Tradition, And Conservation
• Yuvika	Diurnal Time Budget And Activity Pattern Of Indian Sarus Crane (Grus Antigone Antigone) In Chittaurgarh District, Southern Rajasthan, India
• Mayank Pratap	Ancient Hindu Literatures about Environmental protection and modern laws: An Analysis

Theme: <i>Atmospheric and Oceanic Sciences / Maritime Knowledge – Vāyumaṇḍaliya evaṃ Sāgarika Vijñānam</i> Venue -	
Speaker 1: Prof. S. Prasanna Kumar (Professor Emeritus, CISR-NIO) Speaker 2: Dr. Satheesh Shenoi (Former Director, NCOIS, Hyderabad)	
Oral Presenters:	
Presenting Author	Title
• Shamaita Das Hridi	Seasonal cycle in the upper ocean and it's regulation by ENSO and IOD-A comparison between Arabian Sea and Bay of Bengal
• Swarniv Chandra	Nonlinear Dynamics and Space Weather Impacts of the 21 October 2025 Far-Side CME: Shock-Driven Satellite Damage and Telecommunications Interruption
• Mayadevi C	Knowledge of Weather in Ancient Indian Scriptures
• L R Krishna	Tidal Dynamics And Coastal Knowledge In Medieval Tamil Bhakti Literature
• MRINMOY ADHIKARY	Assessing Rainfall Variability In Assam Using A Solar Calendar Framework

• Akkaraju Sarma	Rama Setu Sanskrit
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Theme: <i>Bhāratīya Science and Technology of Performing Arts – Bhāratīya Kalā Vijñānam</i> Venue -	
Speaker 3: Dr. Deepak Param Shivam (IIT Madras)	
Oral Presenters:	
Presenting Author	Title
• Dr. Munish kumar mishra	न्याय-वैशेषिक दर्शन दृष्ट्या प्रत्यक्ष विज्ञान
• Prof. RNS Saileswari	Portrayal of Ramayana through music compositions of different Vaggeyakaras in Carnatic Music
• Dr. Nitin Shirale	"The Global Grammar of Movement: Relevance of the Nāṭyaśāstra and Aṅgika Abhinaya in Contemporary Performance Practices"
• Dr. Rupa Sinha	Music and Modern Technology: The Dawn of a New Era in Musical Innovation
• Madhushree	Vibrational Healing: The Scientific and Spiritual Dimensions of Nada Yoga in Indian Classical Music
• Tejaswi Adinarayanan	Learning Combinatorics through Classical Indian Music
• Prof. V Premalatha	Balancing of Melody and Lyrics with Tala in different sections of a Kṛti in South Indian Classical Music tradition

Theme: <i>Knowledge in Practice (Crafts and Designs) – Loka-Paramparā Vijñānam</i> Venue -	
Speaker 1: Sri C V Raju (Toy Maker and Innovator, Anakapalli)	
Speaker 2: Shri Hardev Chaudhary (NIF)	
Speaker 3: Shri Ramanadham Ramesh (Craft Specialist, Hyderabad)	
Oral Presenters:	
Presenting Author	Title
• Dr Deepa Vanjani	The textile legacy of Rajasthan as cultural identity marker
• Dr MAlay Dey	Digital Heritage Systems for Craft Documentation and Skill Transmission: A Case Study of Jammu and Kashmir
• Priya Singh	पूर्वी कला : भोजपुरी चित्रकला की नवजागृति
• Tanishka Prakash kadam	The Vanished 'Kumudvata' Bamboo Resonance Weaving of Bastar
• Narasimman R	The Udayarpalayam School of Stucco Art: A Study of a Unique Palayakarargal Architecture

Day - 3; Parallel Sessions (Theme Lectures and Oral Presentations)

Date 28/12/2025; Time 02:30 PM - 6:00 PM

Theme: <i>One Health – Nirāmayatvam</i>	
Venue -	
Speaker 6: Dr. Suman Ray (NIScPR)	
Oral Presenters:	
Presenting Authors	Title
• Dr Kapil Chaturvedi:	An MLOps-Driven Ensemble Deep Learning Framework for Diabetic Retinopathy Classification
• Dr. Ajay Bhardwaj:	Exploring origin, History & Traditions of Yoga: An Analytical Study
• Jai Raghava.T:	Rasāyanam in Ayurveda: Integrating Ancient Wisdom with Modern Research for Holistic Health and One Health Resilience
• Kishan Kumar Parida	ଡିପ୍ରିଆରଇଂ (DprE1) କୁ ଲକ୍ଷ୍ୟ କରିବା: ଔଷଧ-ରଚନାଶାସ୍ତ୍ରରାଧା ଯନ୍ତ୍ରା (ଡିବି) ମାନକର ମୁକାବିଲା ପାଇଁ ଏକ ନୂତନ ଚିକିତ୍ସା ରଣନୀତି
• Dr. M. BHUVANESWARAN	SCIENCE BEHIND ACUPUNCTURE
• Vikesh Kumar Shukla	A Review on Birth Control: Natural Sources as Anti-Fertility Agents
• Devika G	Vrikshayurveda - An Ancient Indian Treatise on Plant Life, Sustainable Agriculture and Agroforestry.
• Pavithira Panneer	"Scientific validation of Suddhi (Purification process) in Traditional Siddha Indian Medicine"
• Poovarasi Saravanan	Revamping Traditional Siddha and Ayurveda Nanomedicines to Contemporary Nanotechnologies
• Dr. Rakesh Mishra	Effective Use of Ayurvedic Medicine In The Management Of The Gi Worm In Goat
• Shubham Tiwari	Smart Rural Water Quality Monitoring System
• Dr. Nidhi	Relevance of ‘Vasudhaiva Kutumbakam’ in Contemporary World and Sustainability: A Critical Analysis of SDG-3 and Heart Chakra
• Monika Sinha	Preparation and evaluation of nicotinamide and all vera hydrogel patch for dermatological treatment

Theme: <i>Architecture and Civil Engineering – Vāstu Vijñānam</i>	
Venue-	
Speaker 2: Dr. G Manoj (Architect Bangalore)	
Speaker 3: Dr. Ujjwala Khot- Palsuley (Founder, Samrachana: Heritage conservation & Research Initiative)	
Oral Presenters:	
Presenting Author	Title
• Ketaki Patwardhan	Reinterpreting Vāstu Shāstra: A Climatic and Contextual Approach to Contemporary Architecture

• P Jaya Krishna Babu	Sacred Shelters: Hindu Temple Architecture as Disaster Resilience Infrastructure Through Vāstu Vijñānam
• Sneha Nagarkar	A Study of Temple Architecture as described in the Prāsādalakṣaṇādhyāya in the Text of the Bṛhatkālottara
• Mekala Gokul	The Acoustics of Indian Temple Architecture: How Design Enhances Sound and Experience
• Ar. Shriya Agrawal	Heartfulness and the Architecture of Healing: A Bharatiya Perspective on Integral Well-being
• Dr K R N Aswini	Integration of Traditional Ayurveda Chikitsa Griha Nirmana Concepts from Samhithas with Contemporary Hospital Design Models
• Jaishree Mishra	Palimpsest Mapping for conservation: Tracing the Historical Layers of the Pancharama Temples in Andhra Pradesh
• Aman Alok	Dry Stacking of Mine Tailings: Geotechnical Challenges, Current Practices, and Future Prospects
• Rohith Krishna PS	Natural, Local and Sustainable Resources in Construction
• Dr. S. Vasanthi	First Biodiversity Heritage site in Tamil nadu Arittapatti and its significance
• Vijaya Ragavan B	The Role Of Then (South) Thirupathi Temple In Preserving Cultural Identity: Insights From Ariyakudi

Theme: *Language and Linguistics -Bhāṣā Vijñānam*

Venue –

Speaker 4: **Dr. Prasad Joshi (Deccan College Pune)**

Oral Presenters:

Presenting Author	Title
• Punit Kumar	Mantra, Memory, and Machine Learning: Cognitive Insights for Artificial Intelligence
• Pragyananda Sahoo	Pāṇini-Inspired AI Framework for Grammar-Aware Processing of Indian Languages
• ARSHAJA S	The Paninian approach and Sanskrit language: Key concepts of Natural Language Processing
• Sanya Jakhar	Śabda-Saṃgharṣa: A Bhāratīya Analysis of Bagri Phonology in its Linguistic Ecology
• Suma Bindu Pothuri	Integrating Classical Linguistic Systems with Artificial Intelligence
• MADAKA MADHU	From Rule to Reason: The Underlying Logic of Panini's Grammatical Precision
• Dr. Uttam Kumar	Decoding Sanskrit and Hindi in the Human Brain: fMRI Insights into the Neural Architecture of Indian Languages
• Dr. Neha Punetha	Integrating Linguistic Science and Game Theory for Sentiment Analysis in Hindi Language Reviews
• DR. A. RAJALAKSHMI	Scientific knowledge in Ancient Tamil Literature
• Dr Yogadhar Pandey	AI Meets Heritage: Blending Innovation with Indian knowledge system
• Shivprasad Kumbhar	Language and linguistics of Marathi language and impact of other language on Marathi

Theme: *Agriculture, Animal Husbandry and Aquaculture – Kṛṣi–Paśupālana Vijñānam*

Venue –

Speaker 5: **Dr. Prabhakar Rao (Chairman, SSIAS, Bengaluru)**

Speaker 6: Dr. Maganti Seshu Madhav (CTRI (ICAR- NIRCA))	
Oral Presenters:	
Presenting Author	Title
• Shradha Balaji Mundhe	Survey of traditional grain systems in Maharashtra: "Rejuvenating agriculture heritage and sustainable rural engineering"
• Sharda Devi Rajput	Electro-Biotechnological Conversion of Agricultural Waste into Microbial Protein: A Sustainable Approach
• Vishnu Gopakumar	Bentonite-Based Canal Lining Systems for Sustainable Agricultural Water
• Dr. Manoj Kumar Patel	Doubling the Farmer's Income through Technological Interventions: New Trends in Agricultural Biopesticide and Fertilizer Applications
• Dr. Karan Kumar	"Punarāvartanam in Practice: Loop Vermicomposting as a Holistic Soil Replenishment Technique"
• Pro. Soma Mondal Ghorai	The Vedic Principle of the Inviolable Cow and its Contemporary Application in Bovine Health Management
• Nandeewaran K	Study on Field-Based Engineering Education as a Catalyst for Sustainable Agriculture in Developing Regions

Theme: <i>Policy, IPR, Trade, and Strategic issues related to Science and Technology – Nīti, Vārtā</i> Venue -	
Speaker 6: Dr. Kancherla Prasad (CSIR)	
Speaker 7: Dr. Vivek Kumar (NIF)	
Oral Presenters:	
Presenting Author	Title
• Dr N K Chaudhury	Implementation of Technology Readiness Levels (TRLs) for Accelerating India's Self-Reliance in Science and Technology
• Shubham Shandilya	Open Knowledge Systems Of Śukranīti
• Santhosh Thannikat	Kantaloore Saala - Nalanda of South - Revival Plan
• VIJETHA. K. T	Psychological Transformation of Women in a Changing Society
• Dr. Sanjay Singh Bhadoria	The Human Barrier in Digital Transformation: Overcoming Fear of Automation and Digital Fatigue through Techno-Managerial Interventions
• Rajendra Raj Timilsina,	Paradigm, Methodology, and Methods in IKS: Scientific, Creative, and Decolonial Approaches from Nepal
• Dr. Anuja Mishra	"Indian Culture, Law And Protection Of Environment: A Hindu Vedic Perspective"
• Prof. Shriram Darbha. Ph.D.	Virtues in the Virtual Age Synthesizing Dharmic Natural Intelligence and Scientific Artificial Intelligence for Holistic Human Flourishing.
• Dr Charulata Londhe	"Epistemologies of Vārtā: A Multilingual Study of Trade & Commerce Terminologies in Ancient Indian Manuscripts"
• Abinash samal	From Origin to Ownership: Leveraging Geographical Indications for Indigenous Knowledge Protection in India with Case Studies from Odisha

Theme: <i>Materials and Metallurgy -Dhātu Vijñānam</i> Venue -	
Speaker 3: Dr. V Ramanathan (IIT BHU)	
Speaker 4: Dr. A Venu Gopal (NPL)	

Oral Presenters:	
Presenting Author	Title
• Prof. Ajay Kumar	Smart Light weighting: Solid-State Composite Materials for Future Mobility
• M. Rakshita	Design and Performance of Mesoporous Zinc Vanadate Electrode in Supercapacitor Applications
• Gudimetla Yashwanth Kumar	"Materials and Metallurgy of Indian Push-Daggers: Blade Microstructure, Hilt Composition, and Craftsmanship of the Katar "
• Dr Sanjay Soni	Performance Evaluation of Automobile Tires using Nano Particles
• Shivom	Facile Fabrication of Ag-Doped ZnO Thin Films for Enhanced Gas-Sensing Performance
• PINTU KUMAR	धातु शोधन की प्राचीन भारतीय पद्धतियाँ
• Aravindh	Influence of Mn ²⁺ Doping on the Structural, Morphological, and Optical Properties of SrMoO ₄ Phosphors

Theme: <i>Biodiversity and ecological conservation in Practices – Jaivavividhatā evaṃ Paryāvaraṇa-Saṃrakṣaṇam</i> Venue -	
Speaker 5: Dr. Paramananda Barman (NIScPR)	
Oral Presenters:	
Presenting Author	Title
• Dr. Shanmuga Priya G	Integrating Traditional Water Systems for Sustainable Stormwater Management in Indian Cities
• Dr. Gourab Roy	Sacred groves of Tripura and their importance in community-based biodiversity conservation: A Mini Review
• Veda Vinay Manerikar	Estuarine Green Mussels as Bioindicators of Microplastic Pollution in Goa/ गोंयच्या न्हातल्या शिनाण्यामदी व्हड प्रमाणांत सुक्ष्मप्लास्टीक
• Dr. Amit Kumar Gupta	Plant Biotechnology: A Potential Approach for Forest Conservation and Environmental Sustainability
• Naincy	Assessment of Physiological Alterations and Heavy Metal Accumulation in the Lichen Pyxine cocoos (Sw.) Nyl. from Amritsar District, Punjab
• Dr. Pradip Sarmokadam	Integrating Micro-Biodiversity Habitats in Institutional Landscapes: A Strategic Approach Involving Multidisciplinary Experts for Conservation Recommendations
• Rajeev Pratap Singh	Utilisation of sewage sludge as fertilizer supplement: morphological, physiological, biochemical and yield responses of Triticum aestivum plants.
• Chandri Raghava Reddy	Rites of Cultivation: Desecularising Cultivation for Sustainable Agriculture in India
• Aman Bhardwaj	Sustainable Vayuara Tech

Theme: <i>Atmospheric and Oceanic Sciences / Maritime Knowledge – Vāyumaṇḍalīya evaṃ Sāgarika Vijñānam</i> Venue -	
Speaker 3: Dr. Sarma VVSS (Chief Scientist, CSIR-NIO)	
Oral Presenters:	
Presenting Author	Title
• Rajarajeshwaran. R	Poompuhar The Ancient Portal Tool and Maritime Navigation

• Aariv Walia	Weather Prediction in Ancient India: Exploration of Varahamihira's Brihat Samhita
• Namyaa sarin	"Bridging the Tides: A Hybrid AI Model Integrating Ancient Indian Maritime Wisdom for Robust Coastal Warning Systems"
• Nitika Thakur	Artificial Intelligence-Driven Underwater Image Restoration for Advancing Sāgarika Vijñānam
• L R Krishna	Decoding Monsoon through Indian Festivals

Theme: <i>Bhāratīya Science and Technology of Performing Arts – Bhāratīya Kalā Vijñānam</i> Venue -	
Speaker 4: Dr. D. Pavani (University of Hyderabad) Speaker 5: Dr. Manorama BN (Noopura Bhramari, Karnataka)	
Oral Presenters:	
Presenting Author	Title
• Balraj Dhakad	The Neuroscience of Bhāratīya Performing Arts: Exploring Cognitive and Emotional Well-being Through Nāṭyaśāstra
• Arutla Rohith	"Insights into the work “Musicological Literature” by Emmie te Nijenhuis on Bhāratīya Saṅgīta Lakṣaṇa Paramparā"
• Ms. Santhoshini B	Variations in Neraval Rendition of a Single Musical Line in Raga Purvi Kalyani by Different Musicians – An Interpretative Study
• Bhargav Moundekar	Postural Biomechanics and Expressive Dynamics in Bharatanatyam and Kathak: Integrating Natyasastra’s Principles with Motion Capture and Kinematic Analysis to Explore Mudra, Bhava, Rasa, and Spatial Rhythm
• Irfana Husna B	"Rasa and Anubhava: Understanding Aesthetic Experience through Nyāya Epistemology "
• Manashi Ghosh	Purāṇic Literature: The Art of Painting in Indian Knowledge System

Details of Poster Presentations

Total Number of Poster Presenters - 620

Theme: <i>One Health – Nirāmayatvam</i>		
S. No.	Authors' Name	Title
1.	Shrutee Bepari	"Reviving Ancient Wisdom for a Sustainable Future: Integrating Yoga and Meditation into Global Citizenship Education for Holistic Wellness"
2.	Dr. Ashutosh Mishra	An Analysis of Shiv Puran's Uma Samhita in relation to healthy longevity
3.	Neel Sarovar Bhavesh	सटीक स्वास्थ्य कल्याण के लिए पारंपरिक ज्ञान एवम् आधुनिक स्वास्थ्य पद्धतियों के बीच समन्वयन कर एक सह-प्रणाली की व्यवस्था
4.	Paranandi Mallikarjuna	SCIENCE OF YOGA IN TRANSMISSION OF KNOWLEDGE
5.	V. Srinivasa Rao	Ingenious Self-emulsifying Drug Delivery System (SEDDS)-based Formulations Comprising a Polyherbal Extract and Metformin HCl for Ameliorating Type 2 Diabetes Mellitus-associated Hyperglycemia
6.	Dr Gurvinder Kaur And Dr Amanjot Kaur	From Farm to Plate: Tracing the Journey of Kheti Virasat Mission and its role in revival of Traditional Holistic Health in Punjab
7.	Dr. Remya R.Nath	DEVELOPMENT AND PRELIMINARY PSYCHOMETRIC VALIDATION OF PERSONALITY ASSESSMENT SCALE IN AYURVEDA
8.	Prof Dr.Jayakar Srinivasan	Shatchakra and its Medical Importance from an Ayurvedic Perspective
9.	Nidhi Kansal	समग्र विकास की भारतीय अवधारणा
10.	Gudipudi Surya Tej	Neuroscience and Genetics of Music Perception: A Bharatiya Perspective.
11.	Dr. Nazneen Sheikh	PLANT DIVERSITY OF SOUTH RAJASTHAN WITH SPECIAL REFERENCE TO SCOPE OF USING HERBAL PLANT AS A CONTRACEPTIVE
12.	Mayur Khatri	Oneness of the Universe: The Panch Koshas and Quantum Physics
13.	Dr Harikrishna Pakanati	"Impact of Covid-19 Pandemic on Working Memory in Older Adults: Role of Psychological Interventions"
14.	Dr Sukriti Singh	"Health, Empire, and Resistance: The Fate of Indigenous Medicine in Eastern Rajputana State of Bharatpur
15.	Dr.Ravindra Kumar Asthana	One health
16.	Dr. Neelam Negi	Ayurveda, Ancient Indian Holistic Medicine Science: History and Present Status
17.	Meghna Patial	In silico evaluation of cucurbitane type tri-terpenoids from fruits of <i>Siraitia grosvenorii</i> against druggable targets of Ovarian cancer
18.	Dr.M.Sindhu	"Psychology of Yoga in Trauma Healing: Somatic, Mental, and Trauma-Informed
19.	Gopal Sharma	Understanding Man,Swasthya and Health
20.	Dr. P. Pranathikrishna	Niramayatvam through Pushpa Ayurveda: Healing Childhood Disorders with Floral Remedies
21.	Sai Sandeep Bvn	Clinical exploration of physical and mental health issues through Bharatiya Body-Mind Vigyan
22.	Rajesh	Bio-functionalized TiO ₂ & Ag-TiO ₂ Nanoparticles synthesis and their biological activities.
23.	Swetha Sindwal	The Vital Role of Women's Health in Building a Balanced and Progressive Society
24.	Dr.K.N.Priya	Holistic Health: A Comprehensive Approach to Wellness and Preventive Care
25.	Dhananjay Sharma	Integrating Artificial Intelligence and Bioinformatics to Develop Next-Generation Cancer Databases toward 4P Medicine
26.	Dr.Harikrishna Sharma K N	आहार एव भैषज्यम् - ऋत्वनुसारिणां केरलीयान्नविशेषाणां स्वास्थ्यपरं साङ्गत्यम्।
27.	Princy Verma	AI-Assisted Approach to show the significance of Family and Social Values for Maternal Mental Well-Being

28.	Dr. Anjali Yadav	Integrating Traditional Knowledge and Modern Science: Development and Phytochemical Profiling of an Essential Oil-Based Herbal Formulation for Primary Dysmenorrhea
29.	Dr. Vibhuti	Neuroplasticity through VR-Based Neuromotor Training for Indian Mother Tongue and Language Acquisition Mechanisms
30.	M.Vidyavathi	Potential of a herbal Wintergreen oil infused 3D Printed Bioscaffold for natural healing & Sustainable Tissue regeneration
31.	Shastri Nimmagadda	One Health AI Ecology – A Unified Framework for Managing Diverse Digital Ecosystems and Technologies
32.	Akanksha Tripathi	Impact of Knowledge, Attitude and Practices on Reproductive Health of Rural Women.
33.	Dr. Neel Mani	Holistic Health Framework: Integrating Ayurvedic Principles with Artificial Intelligence for Personalised, Precision Wellness
34.	Krishna Kalyan Kalahasti	Traditional Indian Spice Combination for Prevention of Diabetes Complications
35.	Dr Kutty Kumar	Ancient Indian Food Wisdom: A Model for Energy Efficiency and Resource Conservation Toward Food and Nutrition Security
36.	Dr. Suvarnani Antherjanam.S	Dharmic Ecology and Niramayatvam: A Vedantic Vision of One Health
37.	Dr. D.Priya Darshini	Comparative Insights into Traditional and Modern Concepts of Health.
38.	Shivam K. Kori	Design, Synthesis, and Biological Evaluation of Indole-Chalcone Derivatives as Dual Inhibitors of Tubulin protein for Antitumor Therapy
39.	Ashly Cb	शरीरस्य साम्यम् आत्मनः शान्तिः च: निरामयत्वं प्रति चिकित्सा-कला-योगः।
40.	Dr. Vanitha Vijitharan	Explore the effectiveness of Natural medicated plaster curcuma longa in the management of wound healing
41.	Pooja Heda	Title: Promoting Collective Wellness through Education and Awareness: A Pathway to Sustainable Communities
42.	Pranathi S	Changes in Cancer Statistics and Risk Factors in India over Twenty-Five Years
43.	Mr. Chirag Shrivastava	Development & Characterization of Multi Walled Carbon nanotube for the Effective Lung Cancer targetting
44.	Shivani Sharma	"Epistemology in Sāṅkhya Philosophy: An IKS-Based Analysis of One Health and Mental Well-Being"
45.	Bhoomi S	The role of bhagavad gita in mental health
46.	Gaurav Kumar	Panchabhuta Intelligence System (PIS) : An AI Framework for Elemental Balance and Ecological Nirāmayatvam
47.	Dr.M.Manimekalai Narayanan	A Personal View: The Transformative Power of Yoga on Global Sustainability
48.	Kinjal Sangani	Wastewater-Based Surveillance as a One Health Tool to Track Regional Antimicrobial Resistance Trends in Gujarat
49.	Sarika Srivastava	फंडस छवियों के विश्लेषण पर आधारित संकर क्रांटम-क्लासिकल अधिगम पद्धति द्वारा मधुमेहजनित रेटिनोपैथी का वर्गीकरण : IDRiD डेटासेट अध्ययन
50.	Rajashekar Tummala	Control of Stems borers in Vrksa Ayurveda by Herbal Extracts
51.	Monica Chavan	Molecular Epidemiology Reveals Continued Dominance of ST22 EMRSA-15 and MRSA Strains Circulation in Human and Animal Sectors of Gujarat, India.
52.	Gayathri C	Lemon grass in Thekkamalai
53.	Srividya Gullapudi	Phytobiotics: An alternative to antibiotics
54.	Dr. Ankit Singh	IMPACT OF SOCIAL MEDIA USAGE ON PHYSICAL ACTIVITY LEVELS, DEPRESSION, AND ANXIETY AMONG FIRST-YEAR INDIAN MEDICAL GRADUATES
55.	Dr. Puranmal Verma	Postmortem Methods in Ancient India: With Special Reference to Kautilya's Arthashastra
56.	कुश कुमार नायक	समग्र स्वास्थ्य बर वनसंचरण के भारतीय अवधारणा
57.	Dr. Jabarethina G	Contemporary health practices: accessibility and sustainability of telehealth and telemedicine services in the Indian healthcare system—a qualitative study
58.	Prof. Dr Sanjay Sharma	"DECODING 'VEDIC JYOTISH' AS A TOOL IN MANAGEMENT OF MANO-SWASTHYA
59.	অর্ণব রায়	& HOLISTIC HEALTH"
60.	Dr Ved Prakash Joshi	ওষুধ-প্রতিরোধী যক্ষ্মা জীবাণু দ্রুত নির্মূলে এটিপি সিস্টেজ ও সাইটোক্রোম-বিডি'র যৌথ অবরোধ
61.	Komala R	WHAT IS NIRAAMAYATVAM AND IS IT POSSIBLE?

62.	Siddhesh Ramekar	सुखमित्र (Sukhmitra): Artificial Intelligence Enabled Happy Buddy for Rehabilitation of Mental Health
63.	Puja Kumari Agnivesh	माइकोबैक्टीरियम ट्यूबरकुलोसिस में लिपिड संचरण को लक्षित करना: सुरक्षित और शक्तिशाली एमएमपीएल3 (MmpL3) अवरोधकों की खोज
64.	Dr Jayachandran Sadaksharam	Oral Health -A way to Overall Health
65.	Mohammed Hassan	भारतीय मसाले: स्वाद का विज्ञान
66.	Anjali Padey	Synergistic Ayurveda Medicinal Plant-Derived Carbon Quantum Dots from Neem and Tulsi Leaves for Ecofriendly Biosensing Applications.
67.	Dr. Shridevi Gothe	‘From Pathya to Planetary Health’ - A Holistic Approach of “One Health”
68.	Prof. M. Rajasekhar	Integrating Indian Traditional Knowledge and Modern Nanomedicine: Therapeutic Potential of Justicia adhatoda Derived Silver Nanoparticles Against Triple-Negative Breast Cancer
69.	Roobhini Saravanan	GREEN NANOTECHNOLOGY AND SIDDHA MEDICINE: A HYBRID APPROACH TO ENHANCE SAFETY AND QUALITY CONTROL OF TRADITIONAL METALLIC NANOPARTICLES
70.	Dr. Pramod B. Shinde	Integrated Studies on Antidiabetic Activities of Indian Seaweeds & Halophyte and Development of Therapeutic Formulations
71.	Thrisha Muthusamy	EVALUATING THE CARDIOPROTECTIVE PROPERTY OF SIDDHA HERBOMINERAL FORMULATION PARANGIPATTAI UPPU THROUGH INVITRO CELL LINE STUDY
72.	गोपाल दास गुप्ता	आध्यात्मिक पारिस्थितिकी, सतत आजीविका और सामुदायिक लचीलापन का एकीकरण: हार्टफुलनेस और समग्र कल्याण
73.	Dr.Ravika Sangwan	Ayurveda Meets One Health: Achieving Niramayatvam Through Integrated Wellness
74.	K.Sireesha	Traditional Plant Science for Ecological Sustainability
75.	Tanneeru Lakshmi Gowri	An Ayurvedic Framework For One Health Via Dinacharya And Ritucharya
76.	Dr. DWIBHASHI NAGA SATYAVATI	EXPLORING THE ROLE OF RASAYANA IN NIRAMAYATVAM – A AYURVEDIC APPROACH TO WELLNESS
77.	Dr. Purva Talajiya	ROLE OF RASAUSHADHI IN ENHANCING NATURAL IMMUNITY: A STEP TOWARDS NIRAMAYATVAM.
78.	M.M.Gowtham	EFFECTS OF INTEGRATED YOGA AND PHYSICAL EXERCISE INTERVENTIONS ON HOLISTIC WELL-BEING IN ADOLESCENTS
79.	Prabhav Pandey	AI-Integrated Ayurvedic Diagnostics: Advancing One Health through Artificial Intelligence and Ayurveda
80.	Dr. Karan Kumar	“Punarāvartanam in Practice: Loop Vermicomposting as a Holistic Soil Replenishment Technique”
81.	Shree Vinayaka And Malladi Kunal Pramod Kumar	Arogyaya Nagavalli Dalam: Integrating Vedic Knowledge and Modern Science: A Review of the Medicinal Potential of Betel Leaf
82.	Pradip Sarmokadam	Weaving Ecology, Health, and Human-Nature Coexistence through Convergence of Governance for One Health and Climate Resilient Zoonoses Management in Goa
83.	Nakul Bhardwaj	Protective Role of 4-(methylthio)butyl isothiocyanate Against Hepatic Oxidative Stress in Streptozotocin/Nicotinamide-Induced Diabetic Male Wistar Rats
84.	Dr Ilanchezhian S	"A Literature Review on Curcuma longa based Natural Medicated Plasters for
85.	Prof. Neera Sharma	"Herbal Scrub Chemistry in Consciousness: Touch Quotient, Emotional Well-being, and Holistic Health under the Trikeyee Framework "
86.	Madhav Govind	"Traditional Knowledge Systems and the Development of Modern Pharmacopoeias: Exploring the Learning Trails"
87.	Dr. S. Khathija	Holistic approach of Ayurveda in Life style disorders
88.	Sourabh Bais	Ayurvedic Phyto-Immunomodulators for Combating Antimicrobial Resistance: A One Health Systematic Review
89.	Alok Kumar Soni	Formulation and Evaluation of Hyaluronic Acid-Functionalized Vitamin E-Loaded Liposomes for the Treatment of Oral Submucous Fibrosis
90.	Dr.Arun Chandran R	The Gut-Brain Axis: An Integrative Perspective of Contemporary Science and Ayurveda
91.	Raj Gupta	Fresh Human Amniotic Membrane for Chronic Non-Healing Ulcers: A Regenerative and Holistic Therapeutic Approach
92.	Santhosh Thannikat	Policy Framework for Integrated System of Medicine
93.	अखिलेश चन्द्र जोशी	भोजन का स्वास्थ्य पर प्रभाव : भारतीय संस्कृति एवं दृष्टिकोण
94.	P.Lakshana	Utilisation of ayurvedic knowledge to address contemporary health crisis

95.	Yogita Basene	From Tradition to Technology: Probiotic Potential of Microbes Isolated from Indigenous Rice Fermentation Practices of Central India.
96.	Gnanamsoundharya M	"Management of Vitis with Siddha concepts of tridoshas and sweet(Inipu) and bitter taste (Kaippu suvai) containing herbs"
97.	Miruthula Iyyersamy	LITERARY REVIEW OF A SIDDHA HERBAL FORMULATION KARISALAI KARPAM FOR ITS ANTI-AGEING AND REJUVENATION PROPERTIES
98.	Showmiya SA	"Literary review of a Siddha herbal formulation vallarai (Brahmi/Centella asiatica) karpam on enhancing cognitive function and rejuvenation properties"
99.	P.Lakshana	Utilization of ayurvedic knowledge to address contemporary health crisis
100.	Dr Simant Kumar Nanda	Pashu Ayurveda and Brukhyia Ayurveda: Reclaiming the forgotten Dimensions of Life Healing Intelligence
101.	Manoj Prasad	“वर्तमान परिपेक्ष्य में मेमलेट्स की प्रासमिकता” ज्योमर् मोर्त।
102.	Jemin Kujur	"PREPARATION AND EVALUATION OF DICLOFENAC AND LIDOCAINE HYDROGEL PATCH FOR ANTI-INFLAMMATORY AND ANALGESICS EFFECT"
103.	Sandhya Tandon	Formulation and Evaluation of Allantoin and Asiaticoside Hydrogel Patch for Scar Management
104.	Prof. Swarnlata Saraf	Development and Characterization of a Combination of Salicylic Acid and Curcumin Loaded Nano Carrier Bearing Gel for Atopic Dermatitis
105.	Archa Shah	Harnessing the Health Benefits of Fruits and Herbs: A Review of Natural Supplements
106.	Devkumari Chandrawanshi	Physiotherapy Management and Rehabilitation Strategies for Burn Patients: A Scientific Review and Program Overview
107.	Dr Pallavi Chandrawanshi	Integrative Approach of Physiotherapy and Yoga in Managing Frozen Shoulder (Adhesive Capsulitis): A Rehabilitation Perspective
108.	Lalit Kharbikar	राइज़ोस्फेरिक सूक्ष्मजीवों से कुल RNA निष्कर्षण के लिए कम-लागत भारतीय महीन रेत आधारित QIAGEN RNeasy Mini Kit संशोधित विधि
109.	Shravani Sanyal	स्वदेशी ज्ञान से कृत्रिम बुद्धिमत्ता तक: जलवायु परिवर्तन के युग में प्राचीन कीट एवं रोग पूर्वानुमान पद्धतियों को आधुनिक विश्लेषण के साथ एकीकृत करना
110.	Chetana Dhruw	"Computational Modeling and Molecular Docking-Based Screening of Inhibitors Targeting the Coat Protein of Banana Bunchy Top Virus (BBTV)"
111.	Dr. Aparna Pareek	PROMOTION OF INDEGENOUS KNOWLEDGE FOR CONSERVATION OF ENDANGERED ETHNOMEDICINAL PLANTS IN HADOTI REGION OF RAJASTHAN.
112.	Pandarinath Savitikadi	Integrative network pharmacology and molecular docking analysis of Emblica officinalis (Amla): Bridging ayurvedic wisdom with modern drug discovery
113.	Dr Sushil K Sharma	Hindi
114.	Ankita Rathi	Exploring Amelioration Effects of Silver Nanoparticles against Salinity Stress in Rice (Oryza Sativa)
115.	Dr Harikrishna Pakanati	Impact of Covid-19 Pandemic on Working Memory in Older Adults: Role of Psychological Interventions
116.	Dr Praveen Kumar Rao	A Compact UWB Antenna-Based Sensor for Early Breast Cancer Detection Using SAR Analysis
117.	Madhuri Ghosh	A STUDY ON AROMATIC TRADITION AND CULTURAL HERITAGE IN INDIAN KNOWLEDGE SYSTEM

Theme: *Mathematics and Astronomy – Gaṇita-Vijñānam, Siddhānta-Vedāṅga Jyotiṣam*

118.	Ram Prasad Prajapati	Ancient Indian Contributions to Astronomy and Mathematics in Indian Knowledge System
119.	Dr. Saripella Sri Rama Chandra Murthy	The glory of Indian mathematics, astrophysics, astrology and science!
120.	Ajay Sharma	Shape-Dependent Deviations from Newton's Third Law: Qualitative Observations and a Generalized Equation
121.	Ajay Sharma	Simple Experiments with Falling and Rebounding Bodies of Different Shapes: A Classroom Exploration of Newton's Third Law.
122.	Ajay Sharma	Elastic Collisions Revisited: Historical Origins, Modern Contradictions, and Generalization
123.	Ajay Sharma	Reassessing Newton's First Law: Historical Foundations, Theoretical Extensions, and Experimental Pathways.

124.	Ajay Sharma	Euler's $F = ma$ is genuinely derivable from Principia's second law of motion by extending or re-organizing its definition.
125.	Ajay Sharma	Equation.
126.	HARINI R S	Trigonometric Functions in Surya Siddhanta: A Comparative Study of Jya and Modern Sine Values
127.	KASI RAO JAGATHAPU	"SQUARING A CIRCLE AND VICE VERSA MADE EASY UPTO ANY DESIRED APPROXIMATION (A Method better than SRINIVASA RAMANUJAN 's Approach)"
128.	BALAMURUGAN R	OPTICAL PRINCIPLES AND CALENDRIAL APPLICATIONS IN THE BRIHADEESWARAR TEMPLE
129.	Neha Dashora	Relativity, Time Dilation and Time Travel in the Indian Knowledge System
130.	R Sankara Narayanan	The start of Kali Era based on new discoveries in archaeo astronomy
131.	T. SENTHIL KUMAR	Possible to Resolve The Mysteries of Black hole and Dark matter
132.	Dr. Sudeep Dey	Teaching Ganita Vijñānam: Classical Indian Mathematical Pedagogy
133.	Seema Gupta	Ancient Science, Mathematics, and Rasayan Shastra: Interlinkages, Relevance, and Contemporary Significance
134.	Reshma Raut Dessai	The Role of Mathematics in Observational Astronomy to decode cosmos
135.	KAMBHAMPATI SANJEEV KUMAR	Cosmic Aranya: Astronomical Insights from the Ramayana Era and Their Relevance to Future Indian Space Heritage
136.	डॉ. आलोक शर्मा	“भारतीय क्षेत्रमिति का पुनराविष्कार: ‘लीलावती’ से प्रेरित आधुनिक शिक्षण दृष्टि”
137.	Dr T.S.V.S. Suryanarayana Murty	STORYTELLING AS A PEDAGOGICAL TOOL IN THE TEACHING OF MATHEMATICS WITH SPECIAL REFERENCE TO INDIAN KNOWLEDGE SYSTEM
138.	Sudarshan Loya	Statistical Analysis of Mahabharata War
139.	Tvkb Hanuman	An Overview of Astronomical Instruments Described by Bhaskaracharya II in Siddhanta Siromani
140.	Kunal Vishal katkar	Mathematical Foundations of Bhāskara's Astronomy
141.	Kavin DM	From Celestial Sages to Cosmic Science: The Enduring Legacy of Ancient Indian Stellar Astronomy
142.	KU.SURESH	Application of Mathematics in Vedic Astrology
143.	VIDYASHANKAR M.H	IMPORTANCE OF SCIENCE IN VEDA
144.	Rishabh Kumar Mandal	Bridging the Material and Cosmic Realms: Mathematics and Astronomy within the Indian Tradition
145.	Abhi karun	Geometric and Solar Alignments of the Sree Padmanabha Swamy Temple, Thiruvananthapuram
146.	JAYALEKSHMI. M. S.	STUDY OF THE GAṆITA-PĀDA: THE ARITHMETIC SECTION OF ĀRYABHAṬĪYA
147.	Prof. P S AVADHANI	A COMPREHENSIVE OVERVIEW OF SOME ASTRONOMICAL AND MATHEMATICAL CONCEPTS FROM ANCIENT HINDU SCRIPTURES.
148.	Kunal Vishal Katkar	Devlopment of Trigonometry in Indian Astronomy
149.	Dr. Sudeep Dey	Topological Insights into Interval-Valued Fermatean Neutrosophic Sets
150.	Basudeba Mishra	COMPARATIVE ANALYSIS OF VEDIC SCIENCE VS MODERN SCIENCE.
151.	PVLN SRIRAM	From Altar to Algorithm: India's Mathematical Legacy
152.	अमर पाल सिंह	शोधपत्र शीर्षक (Research Paper Title): भारतीय नक्षत्र प्रणाली के “२८वें नक्षत्र अभिजित्” का खगोलीय-गूढ़ महत्व एवं आधुनिक भौतिकीय परिप्रेक्ष्य में पृथ्वी के अक्षीय अयनांतरण चक्र का वैज्ञानिक संकेतक।
153.	Dr.Ajmeera Chandulal	Propagation of Waves in Micro-Isotropic and Micro-Elastic Solids of Macro Rotation and Micro-Rotation:
154.	Ram Joshi	Adhik mahina ka? kadhi?
155.	Dr. Gaurav Varshney	A Study of the Roots of Indian Mathematics: Teaching Approaches, Knowledge Sharing, and Modern Significance
156.	Dr. Preeti	When Immunity Backfires: Understanding Antibody-Dependent Enhancement in Viral Infections
157.	Pranjal Chaturvedi	Kalaganana - Heritage of Ujjain in Ancient India
158.	Alok Mandavgane	Visualizing Indian Astronomical Heritage and Chronology in Planetariums
159.	Sughosh dharasurkar	Where the "Shunya" meets Universe
160.	Prabhat Singh	A Contextual-Causal Modal Topos for Momentary Events

161.	SANJAY KUMAR TIWARI	भारतीय ज्योतिष में काल गणना
162.	Mr Prasad Martandrao Waghmare	Śūnya and Ananta: The Conceptual Foundations of Zero and Infinity in Ancient Indian Mathematics
163.	Prof Dr Sanjay Sharma	Intersections of Mathematics, Cosmology, and Spirituality in Vedic literature : A brief interdisciplinary analysis
164.	Penugonda Dharani	Applications of mathematical modeling and Computational methods in Applied mathematics
165.	Bhavarth vyas	Astronomical Odyssey of Ujjain
166.	Prof B S SHARMA	Lord Shiva's Tandav: The Cosmic Dance of Energy and Matter
167.	Prof B S SHARMA	Cosmic Cycles and the Concept of Time: Physics in the Yugas
168.	Sudipta Saha	Samanta Chandrasekhar- the forgotten traditional astronomer of Odisha.
169.	H.Aruna Siva Prasad	Ganitha Avadanam : A traditional Indian Art of Mental Mathematics
170.	Dr. Atul Kumar	Sustainable Sweetness – performance assessment of selected sugar producing countries through three-stage network DEA and Ensemble learning approach
171.	Dr. Itika Sharma	GRAH CHAL- IMPORTANCE OF MIRACLE SCIENCE ASTROLOGY IN TODAY'S GLOBALISED ERA AND BENEFITS OF JYOTISH UPAYS.

Theme: *Architecture and Civil Engineering – Vāstu Vijñānam*

172.	Nitish Kumar	THE EVALUATION AND ESTIMATION OF GROUNDWATER QUALITY THROUGH EWQI AND MACHINE LEARNING MODELS: A CASE STUDY OF BALIAPUR BLOCK, DHANBAD, JHARKHAND
173.	Ishan Halwai	The Queen's Stepwell
174.	Alok Ravindra Jaju	Role of Treatment for Global Energy, Earth Energy, and Cosmic Energy of Construction Sites for Better Construction Output
175.	Rohith Krishna PS	Reimaging Authenticity: Digital and Polymer-Based Conservation of Kerala's Timber Craftsmanship
176.	Manasa Nallacheruvu	A Riverside Temple Tale on the Banks of the Krishna Valley. MUDIMANIKYAM- A Kadamba-built heritage.
177.	Ayoosi Pavithran P	Before the First Stone: Site Selection Wisdom from the Mayamata
178.	Vibhav Chandra Srivastava	Multi-hazard assessment of offshore structures
179.	Vyshnav	Crowd Dynamics and Spatial Planning for Disaster-Resilient Pilgrimage Architecture: A case of Sabarimala
180.	Dr. Deepak Vashishtha	वैदिक स्थापत्यकला विमर्श
181.	Ashwini M	A sustainable solution for constructing a building by Palm Leaves Biomimetic architecture.
182.	Vishnu K Suresh	The City of Rajgir and the Arthashastra: Understanding Indian Knowledge Systems in Ancient Indian Urban Planning & Architecture for defense and control
183.	P Jaya Krishna Babu	Documentation and Preservation of Someshwara Temple
184.	Dr. Bommadevara Naga Kumari	Secrets of Marma points in Vastu
185.	Dr. Bommadevara Naga Kumari	Differences between Vastu principles of an Individual house and a flat
186.	Dr. Nagaraju Kaja	Spiritual symbolism in Architecture; study of Indian traditional buildings
187.	AR. DIVYA YADAV	INTEGRATING VERNACULAR WISDOM WITH MODERN INTERIOR DESIGN FOR SUSTAINABLE ARCHITECTURE IN INDIA
188.	Jaishree Mishra	Decoding Spatial- Cognitive Experiences of Pilgrims' Navigation within Temple precincts: A Case Study of Sri Bhimeswara Swamy Temples at Draksharamam and Samarlakota, AP
189.	Ashutosh Kumar	Reinterpreting Traditional Wisdom of Vastushastra in Contemporary Indian Design
190.	Sugandh verma	Reinterpreting Healing Environments: Environmental and Spatial Comfort in Mother and Child Blocks of Public Hospitals
191.	Achintya	Stabilisation of Slopes Using Vegetation-Based Bio-engineering Approaches
192.	KOSANGI SIVAGURU KRISHNA MOHAN	vāstu vidyā evaṃ vijñānam
193.	D. Rubendra	A Treatise on the Geotechnical aspects and Foundation Systems of Heritage Structures

194.	Prof. Hari Krishna Padavala	ANCIENT ARCHITECTURE AND CIVIL ENGINEERING ASPECTS RELATED TO THE CONSTRUCTION OF LORD VENKATESWARA TEMPLE AT TIRUMALA
195.	Dr. Lalita Gupta, Sachin Dwivedi	Evolution of Urban Development: From Early Harappan Planning to Modern Smart Cities
196.	Komal Gilda	"Geometry, Culture, and Adaptation : Ancient Design Wisdom for Modern Built Environments"
197.	Sachin Saxena	The Role of 'Pañcamahābhūtas' in the Architecture of Rang Ji Mandir, Mathura
198.	Pankaj Kumar Jha	Environmental Intelligence in Classical Indian Urban Design: A Comparative Reading of Early Indian Texts and Current Modern Standards.
199.	Venkat Krishna	
200.	Fatimunnisa Begum	The engineering in the architectural wonders of India
201.	Uma Maheshwari. N	Heritage with Harmony: The Blending of Universal Resources and Indigenous Artistry in Chettinad Architecture
202.	Kirubakaran G	KUNDRAKUDI: A HERITAGE ON THE HILLTOP SHANMUGANATHAN SHRINE WITH THE VILLAGE PATHWAYS
203.	Manikandan.B	Legacy of Pillaiyarpatti Hill Rock Cut Temple in Sivaganga of Tamil Nadu: An Architectural and Cultural Divine Reflation
204.	KRISHNA PRIYA S	ASTRONOMICAL ELEMENTS IN INDIAN TEMPLE ARCHITECTURE
205.	Parameswary. M	""From Temple to Fortress: Kaleeswarar Temple and the Legacy of the Maruthu Pandiyar""
206.	A.Sasi Kumar	Thiruparankundram: A Sacred Confluence of Tamil History, Mythology, and Cultural Heritage
207.	JEYA K	"The Divine arose in the Amidst the Waves: The Ancient and Cultural Vitality of the Tiruchendur Murugan Shrine"
208.	Kirubakaran G	THE ARULMIGU SHANMUGANATHAN TEMPLE: A COMPREHENSIVE STUDY OF KUNDRAKUDI'S HERITAGE
209.	Koppiseti Gayathri	Plant Derived Polymers and Organic Additives in the Structural and Decorative Materials of Chola Temples
210.	Aparna Sai Dharmavarapu	Revisiting the Stepwell of Maheshwar: Understanding Traditional Water Systems through Architectural and Environmental Perspective
211.	Pranavi Vasa, Shifali Sinha, Ar. Madhu Vottery	" ""Sacred Geometry and Sacred Journeys: Appreciating Spiritual Ecology in Lord Rama's Path through Twin Temples of Telangana""
212.	Ar. Harshit Vasu	Vāstu Vijñānam in Practice: Material Wisdom and Spatial Harmony in the Kath-Kuni Architecture of Himachal Pradesh
213.	Ar. Shubhashri Deependu Upasani	Living Urban Heritage approach for BaanGanga Pushkarani, Mumbai – (The resilient sacred heritage water tank with historical, mythological, and contemporary relevance)
214.	Ketaki Patwardhan	Architecture for Water in Medieval India: A Comparative Study of Vāstu and Śilpaśāstra Texts
215.	Dr. Mamata N Rao	Digital Architectural Reconstruction and Social Life Modelling for the 100-pillared Hall at Hampi, Vijayanagar
216.	Tanya Srivastava	Vāstu Vijñānam in the Kakatiya Temples of Telangana - A Comparative Study of Architectural Form, Spatial Order, and Śāstric Principles
217.	Balasaravika M	Interweaving Architecture and Performance: A Study of Tangible and Intangible Heritage in Purisai Village, Tamil Nadu
218.	Amar Narayan C J	Ancient Indian Town Planning: A Vaastu Shastra Perspective
219.	Dr. Pravesh Vyas	वास्तुशास्त्र में वर्णित शुभाशुभ वृक्ष पादपों का वैज्ञानिक विवेचन
220.	Kanagala Ramaz	Integrating Ancient Wisdom and Modern Practices: Project Management Lessons Rooted in the Brihadeshwara Temple
221.	Sruti Sarma	Beyond the 'Magic Village': Architecture, Ritual, and Memory in the Living Heritage of Mayong, Assam
222.	Vedant Purushottam Rode	A Study on Integration of Vastu Shastra with Modern Architecture to Overcome Urban Design Challenges
223.	KAUSHAL SOMPURA	Role of Nakshtra for built temple according to Jyotisha shastra
224.	Anandita Shahi	Sustainable Materials and Traditional Wisdom in Architecture Design
225.	DR NAVEEN PANDEY	वास्तुशास्त्रानुसारेणमण्डपसभाविधानम्
Theme: <i>Language and Linguistics -Bhāṣā Vijñānam</i>		
226.	Saripella lakshmi nagamani	the scientific study of languages

227.	Puttu Parashuram Kulkarni	Paper on 'One Common Language for Cosmic-Voyage'
228.	Prof. N. Arunachalam	Transitions to the Contemporary Modern Period: A Review of the Legacy and Evolution of the Bhakti Literature Movement in Tamil Nadu
229.	Dr. Neeraj Kumar	Bridging Tradition and Technology: The Synergy of Traditional Linguistics and Artificial Intelligence
230.	அருண் குமார் மலைசாமி1	விபத்து சிகிச்சையில் துல்லியத் தலையீடு: வளர்ந்து வரும் ஒரு புதிய அணுகுமுறை
231.	Prof.K.Suryanarayana	INTERACTION OF GRAMMAR AND PHILOSOPHY IN THE INDIAN TRADITION
232.	Krishnasree Babu	Comparative Analysis of key concepts in Ayurveda and Bhāratīya Darśanas
233.	डा.महानन्द तिमिल्सिना	संस्कृतभाषाया विकासे छन्दसां योगदानम्
234.	RESHMA S RAJ	The Metaphysics of Word and Sentence in the Mīmāṃsā Tradition.
235.	Mohammed Yaseen	Sarus Crane in Sanskrit literature
236.	RESHMA S RAJ	The Metaphysics of Word and Sentence in the Mīmāṃsā Tradition.
237.	Krishnasree Babu	Intersecting Doctrines: A Comparative Analysis of Shared Concepts in Ayurveda and Nyāya
238.	Sowmiya.M	"Thirukoshtiyur and the Democratization of Devotion: A Study of Ramanuja's Vision of Equality in Sri Vaishnavism"
239.	Nisha k	The memoir of the First Female Freedom Fighter, Queen Velu Nachiyar: A Life of Courage and Legacy
240.	M.Nithiyasree	Enduring Relevance of Arunagirinathar's Thiruppugazh.
241.	PRIYADHARSHINI GANESAN	Maruthu Pandiyar: A Legacy of Unity, Resistance, and Sacrifice in the Movement for Bharat's Independence
242.	DR.A.RAJALAKSHMI	"SCIENTIFIC KNOWLEDGE IN ANCIENT TAMIL LITERATURE"
243.	N.Sai Sravya	English language learning and teaching using AItools.
244.	Dr Reeta Bhattacharya	বিষয়: সংখ্যার ভাষা: ভাষা ও সংখ্যা-চেতনা
245.	Adhithya IU	The Science of Language: Insights and linguistics
246.	Devika Surendran	Bridges of Wisdom: The Role of Sanskrit and Prakrits in Knowledge Transmission
247.	Vyshakhi MV	Bridging Human Language and Machine Intelligence: Traditional Linguistics Meets AI
248.	Gopika Biju	Philosophical Foundations of Language in Indian Thought
249.	Dr Soniya	वैदिक भाषाविज्ञान के आलोक में शिवसंकल्प सूक्त का मन-तत्त्व
250.	Anaswara Babu	LANGUAGE AND LOGIC (NYAYA AND VAISESIKA TRADITIONS)
251.	Rudraksha Amberiya	Unlocking Human Language: The Rise of Neural Language Models
252.	M.N.V. SUBRAMANYA SARMA	A Scientific Exploration of India's Linguistic Heritage
253.	Suma Bindu Pothuri	Preservation of Classical and Regional Languages
254.	MADAKA MADHU	EYEBROW CODING USEFUL for RAW
255.	PEDDINTI SRIRAM	"ఆధునిక యుగంలో శాస్త్రీయ మరియు ప్రాచీన భాషల సంరక్షణ, పునరుద్ధరణ మరియు ప్రోత్సాహం"
256.	Dr. Anuj Kumar Varshney	दिष्ट ऊर्जा शस्त्र: सशक्त रक्षा प्रणाली
257.	Dr Ratnartuh Mishra	प्राथमिक स्तर पर पर्यावरण का अध्ययन : भारतीय ज्ञान परंपरा के परिप्रेक्ष्य में उपयोगिता का विश्लेषण
258.	Vivek Udupa K	दृश्यमाध्यमेषु संस्कृतस्य आवश्यकता
259.	Dr.K.Vengadachalam	"Vāk-Niyama and the Ethics of Kuṭumb Communication: A Linguistic–Ethical Perspective from Śukranītiśāstra"
260.	డా. హరికృష్ణ పడవల	కాకతీయ స్మారక చిహ్నాల ప్రాచీన నిర్మాణ వాస్తు శాస్త్రం, శిల్ప కళ మరియు ఇంజనీరింగ్ అంశాలు
261.	PRATIKSHA PANDEY	LANGUAGE AND LINGUISTICS
262.	Dipankar Bhattacharya	Application of Vedic Phonetics in Speech and Language Therapy
263.	Dr. Anita Rajpal	न्याय दर्शन की भाषाप्रविधि
264.	Dr. Jaipal Singh	भारतीय भाषाओं का संरचना, संक्षेपणीयता तथा सांस्कृतिक जड़ाव का वैज्ञानिकता पर

Theme: Agriculture, Animal Husbandry and Aquaculture – Kṛṣi–Paśupālana Vijñānam

265.	Hari Narayanan KN	Effect of herbal extracts in treating bovine mastitis
266.	Partha Sarathi Sarkar	Realising Bharat with Cow Rearing Analysis of Indian Sustainable Rural Development
267.	Sneha mondal	प्राचीनभारतीयकृषितत्त्वानां वैशिष्ट्यम्
268.	Lakhan Jain	ककोड़ा (स्पाइन गार्ड): पोषण, मूल्य संवर्धन एवं सतत आपूर्त शृंखला हेतु एक जलवायु-सह्य सुवर्ष फसल
269.	Dr Amitansu Pattanaik	ରାଜସ୍ଥାନରେ ଶୁଣି-ଅଳ ରାସବାସ: ସମଗ୍ର ବିକାଶ ପାଇଁ ଗଠନମୂଳକ ଏବଂ ଅବକାଶୀୟ ରୂପାନ୍ତରଣ
270.	Nitin kumar	कृषि -शास्त्र के साथ कृषि-रोबोटिक्स
271.	Dr. Priti Saxena	Living Teachers: Ethical and Spiritual Lessons from Animals
272.	Sainath A. Panchal	Invisible Science: The Physics behind Rural Life Innovations among Maharashtra
273.	Mr.A.Pravin	AI Integrated Mycorrhizal Soil Optimization System
274.	Dr. Priti Saxena	Dharmaśāstra to Modern Law: Continuities in Animal Protection
275.	Kadimisetti rama surya chandra reddy	TRADITIONAL KRSI INNOVATION FOR SMALL FARMERS IN TRIBAL AND REMOTE RURAL INDIA
276.	Jadi Praveen	To study the impact of wood ash on plant growth and performance.
277.	Doongar R Chaudhary	Plant nutrients, soil nutrients and enzyme activities in the natural and conventional farming of coastal agroecosystem of Gujarat
278.	SVVS Narayana Reddy	Making Agriculture, the preferred choice of the youth & ensuring modern cultivation profitable for farmers. (Concept: Raithe Raju)
279.	Harshita Gadri	Evaluating the potentiality of land for different crops in Chittorgarh district with special reference to utilization of Animal potential
280.	Himani Jain	First Reporting of Hammer Head Worms in Chittorgarh District, South Rajasthan with Special Reference to Tetrodotoxin Being Fatal For Human
281.	L Sundaram	Where Boundaries Bloom: The Art of Bio-Fencing
282.	Manmashwar Singh	Agricultural Advancements in India: A Historical and Technological Perspective
283.	P.Dheivanai	Profitability and Sustainability of Indigenous Rice Cultivation In Tamil Nadu
284.	Dr. Yashasvita Chauhan	Exploring the impact of cosmic rhythms on potato yield and its quality
285.	Nuupur Sharma	Millet cultivation through natural farming offers numerous benefits, including improved health impacts, increased farmers' income, and market sustainability”
286.	Venkata Ravi Teja Villa	From Krishi Parashara to Computer Vision: Transforming 3000-Year-Old Agricultural Manuscripts of India into AI-Driven Smart Farming Solutions
287.	Pandurang Balasaheb Pawar	Isolation and Characterization of Phosphate-Solubilizing Bacteria from the Rhizosphere of Soybean from the Deulgaon Raja Region.
288.	T. Balakrishnan	Abstract
289.	Chanchal	From Subsistence to Sustainability: Role of CSR in Transforming Women’s Agriculture Practices in India
290.	Gowtham.P	Effect of nano-fertilizers on growth and yield of Cyamopsis tetragonoloba L. under saline stress
291.	Krishna Biswas and Divya Bharti Rai	Integrating Medicinal Plants in Phytoremediation: Perspectives from Traditional Indian Agricultural Sciences
292.	MANISH KUMAR	A new initiative in Rajasthan's Ganganagar district is making a lot of money from stubble.
293.	Geethukrishna. U	“Sattvika Krishi: Cultivating Purity through Harmony with Nature”
294.	Buddhudev Ghosh	The Rain Forecasting Methods: A comparative analysis among the various practices in Indian Traditional Agriculture
295.	Gopika. P. K	Pancha Mahābhūta and Agroecology: Farming through the Five Elements”
296.	Vaishnavi S L	Candidate Effector Prediction from Secreted Proteins of Magnaporthe oryzae during Plant-host Interactions
297.	Harish R	"Bacillus licheniformis strain RGS Enhances Drought Tolerance in Tomato by Shaping Physiological Responses and Strengthening Biochemical Defences"
298.	Manasa Y.R	"Syncephalastrum racemosum Enhances Abiotic Stress Tolerance in Tomato: Mechanistic Insights”
299.	Yadhukrishna PR	भारतीय गोपालन विज्ञानस्य कृष्याधारितं सार्वजनिक कल्याणम्
300.	Prajwal.K	Modrate agriculture
301.	Sridhar Dharman	Harnessing PGPR for salt stress mitigation in sesame: Impacts on ionic homeostasis, metabolism and lignan synthesis
302.	M D KRISHNENDU	Seeds of Sustainability: Relevance of Traditional Indian Agricultural Sciences in Modern Organic Farming”
303.	Sindhuja P Subhash	"Back to Nature: Reviving the Spirit of Prakriti in Farming"

304.	Srividya Gullapudi	DE TLC for quantification of ascorbic acid and gallic acid in plant extracts
305.	R K Singh	Quality Seed and Improved Potato Variety: A Key to Enhancing Productivity and Economic Stability
306.	Mohammed Sameea	Population composition and status of painted stork (<i>Mycteria leucocephala</i>) in Chittaurgarh district, (Rajasthan) India with special reference to aquatic avian fauna
307.	YIKESHWAR	Sustainable Rural Economic Growth in Chhattisgarh: Assessing Current Trends and Future Potential
308.	Janvi N Raval	Metagenomic Profiling of the Preputial Microbiome in Buffalo and Cattle Bulls and It's Association with Seasonal Shifts
309.	Sagar Subhash Gavali	Biochemical Effect of Ticks on milk of milch cattle from Chhatrapati Sambhajnagar district.MS India.
310.	Rashmi S	Combined Water–Ethanol Extraction and Mechanical Milling Approach for the Synthesis of <i>Psidium guajava</i> L. Leaf Nanoparticles
311.	N K Gupta	Kṛṣiśāstra and Indigenous Technical Knowledge: Reviving Traditional Indian Agricultural Sciences for Sustainable Development
312.	Sunita Gupta	Climate Smart Agriculture: Way Forward Towards Sustainable Development
313.	Rani Saxena	Remote Sensing and GIS Synergy: A Pathway to Climate-Smart Agricultural Systems
314.	TAMILSELVI RENGARAJAN	விவசாயம் என்பது மருத்துவம்
315.	Vitthal kharat	“Metacercaria pathogenicity in freshwater fish <i>Chanda gachua</i> ”
316.	Gauri Shankar	EFFECT OF ORGANIC MANURES AND BIO-FERTILIZER ON THE GROWTH AND YIELD OF BROAD BEAN (<i>Vicia faba</i> L.)
317.	Dr.S.SWETHA KANTHI	TECHNO-TREATISE INTEGRATION FOR FEASIBLE ANIMAL HUSBANDRY SOLUTIONS
318.	Shadab Khan	फसल की उपयुक्तता और उर्वरक अनुशंसाओंके ललए उपचाररत लिट्टी के नूनों का छलर्-आधाररत लर्लषण
319.	Dr Sumit Kumar	Occupational Health and Safety as Sustainability Indicators: A Hybrid Framework for Sugarcane Farming Systems
320.	Rakshitha V L	Smart Biodegradable Packaging from Groundnut Shells Infused with Red cabbage Extract for Real-Time Food Freshness Detection
321.	Itisha Upadhyay	A Context-Sensitive CSA Model for Rural–Urban Food Linkages in India through the lens of Varta
322.	Sayoni Sudesh Naik	Hydroponic Cultivation of Local Chilli (<i>Capsicum</i> spp.): Growth Performance and Yield Evaluation
323.	Tanisha Chiplunkar & Manali Kothawade	Adopting organic practices for Amino acid chelation in Agriculture
324.	Rupesh Thakare	Bhartiya Technology of Ghani Oil Extraction: Revitalizing Ancient Bhartiya Tradition through Scientific Innovation for Sustainable and Nutritious Food Systems
325.	Sitaram Bapurao Ingle	Ichthyofaunal diversity and socio-economic condition of fresh water reservoir on Sindphana river in Maharashtra State, India.
326.	Shuddhodhan Bhimrao Ratnaparkhe	Prevalence and diversity of plant parasitic nematodes from sugarcane plant in Aurangabad region.
327.	Srividya.Gullapudi	Simple and Rapid technique for detection of antibiotic residues in milk
328.	Loya Vidhi	Characterization, properties and importance of honey (<i>Yogvahi</i>) in Ayurveda
329.	Rohit Nikhare, Loya Vidhi	प्रकृतिमेंApis melliponi (<i>Tetragonula</i> spp) का महत्व एवं संरक्षण में भूमिका
330.	GVNS Manohar	A way of Natural farming inspired from the ancient Indian wisdom of Vrikshyurveda
331.	ANKITA TOPPO	SUSTAINABLE VALORISATION OF AGRICULTURE WASTE: STRATEGIES AND APPLICATION
332.	Pattan Karimulla	Jyotisa and seasons in Agricultural Planning- Indian Beliefs
333.	Veda Vinay Manerikar	Estuarine Green Mussels as Bioindicators of Microplastic Pollution in Goa
334.	Dr Sankar Chatterjee	Plants and Plant-Life: A Critical Discourse
335.	Dr. Bijayananda Panigrahi	PioKil-V™: A Novel Protease-Targeted Approach to Mitigate Viral Infections in Aquaculture.
336.	Ms. Vaidehi Mijar	Spiritual & Cultural Dimensions of Cow-worship as mentioned in Shiva Dharmottara Purana
337.	Yashas sk	Modrate agriculture
338.	Ram Narayan Kushwaha	
339.	Tharunika s	Sustainable Smart Agriculture for a Resilient Rural India

340.	Sanghmitra Sakharam Paikrao	"नैसर्गिक शेती: बागायती उत्पादनासाठी एक र्िकाऊ पयायि"
341.	Rashmi	Empowering Rural Women in Agriculture: Technological Interventions for Capacity Building in India
342.	PREMRAJ R	
343.	ARUNA KUMAR N C	Analysis of the Chemical Properties of River Water
344.	Srinivas Pasumarthi	3CousinLabs Initiative on Fruit Cluster Model, Micro Distillery & Bioethanol
345.	Prof. MANOJ PRASAD	“वर्तमान परिपेक्ष्य मेममलेट्स की प्रासंमिकर्ा”
346.	Kartik Patel	Sustainable Futures for Tribal Communities: Insights from Nandurbar District, Maharashtra
347.	Divya Bharti Rai	Integrating Medicinal Plants in Phytoremediation: Perspectives from Traditional Indian Agricultural Sciences
348.	Rahul Prakash	Contribution of Grassroots Innovation towards self-sufficient rural economies: Case study of Sal leaf plate/bowl mechanization in Dumka and Saranda Forest Division.
349.	Vidisha Kandapal	Barahnaja system in Uttarakhand
350.	Sayantana Dhar	Shaping Resilient Upland Agroecosystems: Interactions Between Crop Diversity and Weed Assemblages in Shifting Cultivation Systems
351.	Rajiv Mili	Weed–Crop biomass interactions and energy flow in traditional upland agroecosystems of Arunachal Pradesh, India
352.	Dr. S. Lalitha	
353.	Dr. K. Venkatesan	Role of Indigenous Agricultural Practices in Enhancing Sustainable Farming in Dindori District, Madhya Pradesh
354.	Pro. Soma Mondal Ghorai	The Vedic Principle of the Inviolable Cow and its Contemporary Application in Bovine Health Management

Theme: *Policy, IPR, Trade, and Strategic issues related to Science and Technology – Nīti, Vārtā*

355.	Akash Kumar	The Silicon Dharma: India's Semiconductor Policy and Strategy for Ātmanirbharatā in the Age of Chip War
356.	Nitin Sinha	A Systems Policy Approach of 108+ Models - Cultural Rights, Conflict Resolution, and Regenerative Governance of Indian Living Heritage Temple Complexes.
357.	Pradeep Kumar	Strategic Analysis of the India Semiconductor Mission: Integrating Ancient Wisdom to Strengthen Technological Self-Reliance
358.	CH N P V Chandra Shekhar	From Arthaśāstra and Yuddhaśāstra to Hybrid Conflict: Strategic Decisions & Ancient Warfare Principles for Contemporary National Security
359.	Dr. Satabdi Banerjee	A Review of Water and Sanitation (SDG 6) Status in Indian Society: Insights from Ancient Scriptures to Contemporary Policy Discourses
360.	NAMAN JAIN	व्यापार में कृत्रिम बुद्धिमत्ता (एआई) का उपयोग
361.	Punit Kumar	Plasma and Fusion Research in India: Pathways to Clean Energy through Global Collaboration
362.	Punit Kumar	From Particle Physics to Cosmic Signals: India's Scientific Diplomacy in CERN, ITER, and SKA
363.	Punit Kumar	Digital Public Goods as Tools of Diplomacy: India's Journey from Aadhaar to UPI
364.	Punit Kumar	Vasudhaiva Kutumbakam in Action: India's Vision of S&T Diplomacy for a Shared Future
365.	MRS. SHRUTI GUJAR MEHTA	The Scope of Indian Traditional Knowledge Systems in the Age of Advanced Technology
366.	Dr Uday Trivedi	“Vasudhaiva Kutumbakam” in Practice: Science and Technology Diplomacy for Global Governance
367.	Anjima P S	Diplomacy and global collaboration from arthashastra to modern science and technology -a study
368.	Dr Damini Sharma	Scientometric Analysis of Research Trends in Plant-related Policies
369.	Nidhi Kansal	समग्र विकास की भारतीय अवधारणा
370.	Prof Kapil Goyal	"Forging Viksit Bharat 2047: A Case Study on Policy, Trade, Intellectual Property and Strategic Imperatives"
371.	Pooja Rajendra Kadam	Innovative Policy Frameworks for Enhancing Science, Technology, and Intellectual Property Governance in India's Integral Development
372.	Muriel Fernandes	Science, Technology, and Society (STS): A Study of Sociological Perspectives

373.	SELVAKUMAR POTHICHELLIAH	A Research on Trade and Technology Transfer in Indian Stock Market and Its Impact on Indian Economy
374.	SAIGANESH S	"Next-Generation Vehicle-to-Vehicle (V2V) Communication and Safety System"
375.	Dr. K.Venkata Padma	POLICY ,IPR, STRATEGIC ISSUES IN S& T
376.	Venkata Ravi Teja Villa	Bharatiya Knowledge Systems and Digital Sovereignty: An Intelligent IP Framework for Manuscript Heritage
377.	Ranjith M C	The Dual Role of Artificial Super Intelligence in National Security and Cyber Defense
378.	Sireesha Panthampalli	A Multi-Dimensional Framework for Sustainable Infrastructure Project Appraisal: Integrating SDG Metrics with Traditional Financial Analysis for Policy-Driven Development in India
379.	Sireesha Panthampalli	Policy Framework and Theoretical Social Cost-Benefit Analysis of DST-NIDHI Technology Program: Advancing Innovation-Driven Entrepreneurship in India
380.	Prof. Sushil Kumar Shahi	Atmanirbhar Innovation: Integrating Ethics, Tradition, and Technology for Sustainable Development in India
381.	Sudarshan Loya	Can Cultural Misconceptions Cause Loss to Tradition, Environment and Society: A case study of Attar
382.	Kota Sudhakar Reddy	Digitalization and Safeguarding of Temple Assets in Andhra Pradesh: A Framework for Heritage Protection and Transparency
383.	Sinchana K A	Human trafficking is a social evil
384.	Rajashekar Tummala	Need for promoting Ayurvedic Primary Health Care Packages & establishing Intellectual Property Protocols for protecting Traditional Knowledge of the Ayurvedic Practitioners and herbal healers
385.	Narasimha Dasari	Rama Rajyam: A Timeless Ideal or a Tangible Possibility for Modern Leadership?
386.	Tarun Sharma	Optimum Payment Policy for Deteriorating Items with Price-Dependent Demand and Trade Credit
387.	Vasantharajan Ganesan	A Bharatiya Framework for Holistic Cognitive–Emotional Development: Conceptual Pathways for Ethical and Culturally-Aligned Evaluation in Education
388.	Bindu D G	Women empowerment
389.	Aniket Ahuja	Model Police Stations in Goa Inspired by the Koban System with Bharatiya Characteristics
390.	Renu kumari	IPR, Trade, and Strategic Governance Challenges in Traditional Knowledge-Based Science and Technology Innovations: Implications for Ayurveda within the One Health Policy Landscape
391.	CHINMAYI M K	Importance of cyber security
392.	S.P.RAJENDRAN	India's National Science and Technology Policies: Evolution and Goals இந்திாஸின் ணதசிாமிலில் ற்றும் ததாறில்த்ட்பக் தகாள்ளணககள்: பரிைாம் ற்றும் இயக்குகள்
393.	Tikeshwari Chandrawanshi	पुस्तकालय में सूचना एवं संचार प्रौद्योगिकी (ICT) की भूमिका एवं अवलोकन अध्ययन
394.	Ajay Kumar Barnwal	EXAMINING UNCONSCIOUS AND ORGANIC GROWTH OF LAW (CUSTOM OVER LEGISLATION) IN REFERENCE TO THE HISTORICAL SCHOOL OF JURISPRUDENCE: AN INDIAN PHILOSOPHY PERSPECTIVE

Theme: *Materials and Metallurgy -Dhātu Vijñānam*

395.	Dr G VANMATHI	பலேடியம் - அன்றும் இன்றும்
396.	Subramanian M	"Classical Siddha Medicine as the Murugan Idol Crafted by Boggar Siddhar for the Healthful Living of the People"
397.	Mangu Pravallika	METALLURGY IN TOOLS, WEAPONRY, AND CONSTRUCTION: INDIA'S JOURNEY FROM TRADITION TO INNOVATION
398.	SARIPILLI DEVAYANI GEETHA SRI	From Heritage to High-Tech: Traditional Indian Cookware and water storage Materials as Pathways to Sustainable Innovation
399.	PNK CHAITANYA	Photoluminescence Studies of Ce ³⁺ Doped phosphors: Down/Up-Conversion Luminescence
400.	Anushka Anil Waghare	Rajatam: Tracing the journey of silver in ancient India through text and archaeology
401.	Dr Brajendra Singh Kusmariya	Dhātu Amṛtam: The Self-Protecting Iron Pillar and the Chemistry of Corrosion Resistance in Ancient India
402.	Arvind Kanwate	Structural, Morphological, Compositional and Optical Characterization of Spray Deposited CdSe _{0.5} Te _{0.5} Thin Film

403.	K. A. K. Durga Prasad	Strategic Enhancement of Afterglow Characteristics of Strontium Silicate Phosphors for Next-Generation Displays
404.	ஆர். கணபதி ராமன்	குவாண்டம் கணிப்பொறி: கோட்பாட்டிலிருந்து அளவிடக்கூடிய யதார்த்தம் வரை
405.	प्रो. मनीष के. कश्यप	प्राचीन भारत में लौह धातुशिल्प पर अगररया जनजाशत के काययका अनावरण
406.	Dr. Jimmy Mehta	विकसित भारत 2047 के पर्यविश हेतु पर्यावरण-सचेत अभियांत्रिकी पदार्थ
407.	श्वेता ढाकला	प्राचीन भारत में लौह धातुशिल्प की छाप
408.	Dr. Shraddha Pande	Bio-derived Carbon Quantum Dots as a Tool for Circular Economy: Advances in Green Synthesis and Resource-Saving Technologies
409.	PRADEEP GUJJULA	ANCIENT INDIAN MINING AND METALLURGY: TIMELESS ECHOES OF HISTORY
410.	BOTTA THIRUPATHI	Surface Integrity in Tradition: Scientific Insights into Ancient Polishing Practices
411.	Bindu Mangla	Ancient Metallic Materials in India: Insights into Early Metallurgical and Chemical Expertise
412.	Pashupati Pratap Neelratan	Ag-Doped ZnO–GO Thin Films for Enhanced Gas Sensing Applications
413.	Manju Bala	Industrial ferrite composite engineered for enhanced absorption in strategic applications
414.	Abhishek Yadav	A Study on Diffusion Controlled Grain Growth in Pañcaloha Alloy through Mathematical and Computational Analysis
415.	Dr. Pooja	Sustainable Valorization of Waste into Functional Ceramics for Hydrogen Generation
416.	Mrs. A. Geethamani	"CuPc/MWCNT Hybrid Nanocomposite as a Conductive Redox-Active Electrode for High-Rate and Durable Supercapacitors"
417.	K.Kanimozhi	வேதியல் மாற்றம் செய்யப்பட்ட முல்லைட் ஃபைபர் கொண்டு பலப்படுத்தப்பட்ட எபாக்ஸி நானோகாம்போசிட்கள்- உற்பத்தி மற்றும் பண்பியல் ஆய்வுகள் Studies on Surface- modified Mullite Reinforced Epoxy Nanocomposites.
418.	Smit satish malvankar	Material Science and Acoustic Engineering in Ancient Indian String Instruments: A Study of Metallurgy, Acoustics, and Indigenous Innovation
419.	Palak Joshi	Study of effect of fungus released from menstrual excretion on betel leaf
420.	Dr. Anubha Pandya	Study of Life Molecules and their Transformation on the Basis of Einstein's Law of Conservation of Mass and Energy
421.	T. Suthan	INVESTIGATION OF ORGANIC BENZALDEHYDE SINGLE CRYSTALS FOR NONLINEAR OPTICAL APPLICATIONS
422.	Vinay Marmat	"Study of Organic-Inorganic Hybrid Chemical based Microcavity Polaritons and their Compatibility with Advance Semiconductor Technology"
423.	Deepak	Enhanced Efficiency and Stability of Inverted Perovskite Solar Cells via CBT-CA Modified NiOx Interface for Effective Defect Passivation
424.	Dr. Vaishali Rao	“Study of Adsorbent efficacy of an Economic water softener for domestic use targeting Low-Income Grade People of India specifically Rural areas of Indore and Dewas Cities”
425.	KOPPULA NARESH	In-situ prepared high-capacity MgCo2O4/NF electrode for efficient supercapacitor applications
426.	Manju Bala	Industrial ferrite composite engineered for enhanced absorption in strategic applications
427.	Dr.Ramanuj pathak	Traditional and Contemporary Science of Metals, Alloys, and Materials
428.	Avudaikotti M	CHALCOGENIDE PEROVSKITES – ABX ₃ (X-chalcogens, S, Se, Te), DECISIVE MATERIALS FOR OPTOELECTRONIC APPLICATIONS
429.	Biswajit Nath	Manua banana derived traditional Khar (base) as catalyst in biodiesel synthesis: activity, kinetics and thermodynamic studies
430.	Rajeev Verma	Surface Modification using LST and PTFE Coating and its effect on the Corrosion Behavior of the AA5083
431.	V. Naveen Kumar	Assessment of Corrosion Resistance of Rebars Coated with Natural Bark Extract
432.	Ranjith Kumar S	Image Processing of Satellite data for Interpretation of REE bearing host rocks in Alkaline-Carbonatite terrain
433.	Tanu Sonkar	Traditional and contemporary science of metals, alloys and materials
434.	Santosh Singh Thakura	Chemical Sciences and Metallurgy in Kautiliya's Arthaśāstra

435.	Chandani Sahu	Spinel detection in Glushko Crater using Imaging Infrared Spectrometer on board Chandrayan
Theme: <i>Energy and Resources Conservation – Akṣaya Ūrjā</i>		
436.	GAYATHRI.C	VALVE REVOLUTION IN WATER SAVING
437.	Dr.K.Siva Satya Mohan	Emerging Trends and Challenges in heat transfer applications using hybrid nanofluids - A Comprehensive Review
438.	Deena Dayala Sharma G	Advances and Challenges of Hydrogen Fuel Cell Electric Vehicles: A Review
439.	Dr. Avadhuth M	The Big Picture: Saving Energy and Resources for a Healthy Planet
440.	Dr Avadhuth M	Energy and Resource Saving Strategies for a Sustainable World
441.	Uday Nandlal Trivedi	Gram Swaraj to Green Swaraj: Integrating Indian Knowledge and Sustainable Innovation
442.	Prof Dr N Ganga Vidya	Self-Reliant Villages as Engines of Sustainable Growth towards Viksit Bharat
443.	Balram Tripathi	Green Energy Technology: Lithium Sulfur Battery a High Energy Density Storage System
444.	Dr. Alok Kumar Patel	Performance Optimization of CZTSSe Thin-Film Solar Cell with CBTS HTL
445.	Bhasker Pandey	इंडियम सेलेनाइड को होल ट्रांसपोर्ट लेयर के रूप में उपयोग करते हुए WS ₂ अवशोषक आधारित पतली परत सौर Cell का प्रदर्शन विश्लेषण
446.	Rohit Yadav	Sustainable Energy Storage: Symmetric Supercapacitors Using Waste Cardboard-Derived Activated Carbon Electrodes
447.	Dr. ARCHANA PRASAD डॉ अर्चना प्रसाद	सौर ऊर्जा के संरक्षण से पर्यावरणीय समन्वय एक अक्षय पहल ।डॉ अर्चना प्रसाद
448.	Dr. P. K. Mishra	Integrating Solar Energy with Ropeway Systems: Towards Sustainable and Self-Reliant Hill Transportation in India
449.	Dr. Nita Shinde	From Biomass to Brightness: Bioderived Carbon Quantum Dots for Eco-Friendly Multicolour LEDs.
450.	डॉ श्रुती बर्वे	ऊर्जा संधारणीयता की भारतीय संकल्पना
451.	Dr Shastri Nimmagadda	Information System Guided Energy AI - Managing Resource Conservation.
452.	Dr. Suman Singh	Harnessing Waste for Sustainable Energy & Environment
453.	Dr.Balasubramanyam N	BRIDGING THE GAP BETWEEN TRADITION AND INNOVATION: THE ROLE OF GREEN TECHNOLOGY IN SUSTAINABLE TRANSFORMATION
454.	SYED ZAKIR HUSSAIN	ENERGY AND RESOURCES CONSERVATION--AKSAYA URJA
455.	Krishnamurthy L Bhat	Reducing the carbon footprint through innovative cooking vessels
456.	Vasanti Limaye	Bio-energies of Agnihotra
457.	Siddharth	Synthesis And Characterization Of Green Source Based Carbon Quantum Dots For The Remediation Of Aquatic Pollutants
458.	Dr. Gita Rani	From rGO-PANI to rGO-MnO ₂ -PANI Composite: Synthesis, Characterization, and Energy Storage Applications
459.	Mandakini Dutta	Renewable energy application in green chemistry
460.	Suman	Bougainvillea glabra Derived Carbon Quantum Dots based Electrode material for Enhanced Supercapacitor Performance
461.	SWEETY MOHANTY	WATER, LAND, AND COMMUNITY — THE TIMELESS TRIAD OF ODISHA'S RESILIENCE
462.	Dr. Biswajit Nath	Manua banana derived traditional Khar (base) as catalyst in biodiesel synthesis: activity, kinetics and thermodynamic studies
463.	Br Nikhil	Revisiting the Concept of YAJNA: A Path to Sustainable Development and Harmony with Nature
464.	Mayuresh Bansode	Energy and Resource conservation
465.	Akhil	Energy Conservation
466.	Akanksha Verma	Utilization of Agricultural Residue for the Development of Eco-Friendly Sanitary Pads
467.	Komal Gilda	Rooted in the Earth : Traditional Site Orientation as an Approach for Renewable Energy and Ecological Harmony.
468.	A.Nagarajan	காற்று ஆலனின் ின் ினாறு ிற்றும் அநி ில் ஆ ிய்ச்சி கட்டுல
469.	R R Singh	Hindi title (Dhwanik Utsarjan Samvedak)
470.	SMRUTI RANJAN PARIDA	Adsorption of H ₂ molecules in Sc-decorated [4]cycloparaphenylene: A computational insight for hydrogen storage

471.	Abul Hasan	Water quality estimation of Gambhiri river in Chittorgarh district of South Rajasthan
Theme: <i>Biodiversity and ecological conservation in Practices – Jaivavividhatā evaṃ Paryāvaraṇa-Saṃrakṣaṇam</i>		
472.	Vishesh Pathak	धूल का धर्म: स्वायत्त ग्रामीण पारिस्थितिकी तंत्रों के लिए पुनर्योजी जैव-वृत्ताकार अर्थव्यवस्था के निर्माण हेतु प्राचीन भारतीय ज्ञान का एकीकरण।
473.	Dr. Mohammed Yaseen	Oran: The epitome of tradition and conservation rooted in Indian culture
474.	Dr. Priti Saxena	Garuḍa to Śeṣa: Cosmic Animals in Indian Thought
475.	Kadimisetti rama surya chandra reddy	A Study on Changes in Wetland Ecosystems and Their Impact on Migratory Waterbirds in the Mangrove Coastal Region of Kakinada.
476.	Sariga Suresh G	preserving the nature: biodiversity and ecological wisdom in the vishnu purana- A study
477.	Mohammed Hassan	Ecology, Population Composition and Habitat Preference of Indian Sarus Crane (<i>Grus antigone antigone</i>) in Chittorgarh District, South Rajasthan
478.	विदुषी अस्थाना	जैव विविधता और पारिस्थितिकीय संरक्षण
479.	Shreya Pandey	The Impact of Globalization on Indigenous Environmental Ethics and Social Structures in the North Eastern Region of Bharat
480.	Vivekanand Thallam	One Earth - One Life
481.	GONELLA SETHA VARALAKSHMI	VANASPTHI PUJA-VRUKSHARADHANA
482.	Shadab Khan	उदयपुर (राजस्थान) की शहरी पक्षी विविधता और उनके संरक्षण की समस्याएं
483.	Roma Kumari	Biodiversity as Bio control: Role of Wildflower Strips in Sustainable Crop Protection
484.	Hardik Pathak	Microplastics on the Frontline: Causes, Strategies to Combat Pollution and Protect Health with Advanced Bioremediation- A Review
485.	Prof. Saurabh Dave	Unlocking Microplastic Degradation: A State-of-the-Art Review of Key Microbial Enzymes, Species, and Biotechnological Strategies
486.	Prashant Kumar Gupta	Analysing Natural Resource Governance through the Lens of the Arthaśāstra
487.	Misha Lakhanpuria	Baolis as living entities: Reinterpreting water, culture and ecology in the cultural landscape of Kathua District
488.	Rishabh kumar Mandal	Himalayan Intelligent Vitality Ecosystem for Sustainable Biodiversity Restoration
489.	Rishabh kumar Mandal	Sanrakshan: A Sacred Ecology-Inspired IoT Framework for Community-Centric Forest Conservation
490.	Dr.A.L.Guruji	A Case study of “Rainwater Harvesting” as a solution to Drinking Water in Vadodara City
491.	Dr Shastri Nimmagadda	Information System guided AI biodiversity – Managing Ecologically Interoperable Conservation.
492.	Rajashekar Tummala	Need for Conservation of Pollinator Diversity
493.	Rajashekar Tummala	To mitigate Man-Animal Conflicts in Koundinya Elephant Sanctuary through Biodiversity Corridors
494.	M G SRINIVASAN	Biodiversity and Ecological conservation in practice
495.	Dr.Margani Somasekhara	Integrating Ancient Bharath's Ecological Knowledge with Modern Conservation Practices
496.	Krishna Prasad Bhandari	Eco-spirituality in the Rigveda
497.	Neha Dashora	URBAN BIRD DIVERSITY OF UDAIPUR (RAJASTHAN) AND THEIR CONSERVATION PROBLEMS
498.	Dheer Pal Singh	Spatial Ecology and Threat Assessment of Reintroduced Gharials along the Upper Ganga River, India
499.	Dr Ravi Upadhyay	Past and present Biodiversity of Adamgarh -a prehistoric rock shelter site of Central India.
500.	Farman Ahmed Khan	Avian Diversity of Chittorgarh District with Special Reference to Raptors
501.	Vasanti Limaye	Bio-energies of Agnihotra
502.	Dr.Preeti Kamra	Biodiversity and Ecological Conservation in Practice: A Bhāratīya Perspective on Sustainable Coexistence
503.	Mohammed Faiz	दक्षिणी राजस्थान के चित्तौड़गढ़ जिले के सरीसृप जीव
504.	Rishabh Mandal	Sanrakshan: A Sacred Ecology-Inspired IoT Framework for Community-Centric Forest Conservation
505.	Rishabh Mandal	Himalayan Intelligent Vitality Ecosystem for Sustainable Biodiversity Restoration

506.	Nishant Ghode	Insect Diversity as a Foundation for Ecosystem Services in Forest and Agroforestry Landscapes
507.	Rishabh Mandal	Bridging the Material and Cosmic Realms: Mathematics and Astronomy within the Indian Tradition
508.	P.POOBALAN	"BIODIVERSITY HAZARD OF USING CHEMICAL BASED SUNSCREEN UPON MINERAL BASED SUNSCREEN"
509.	Nikita Gautam	Gamma Radiation-Induced Morphogenesis, Anatomy, and DNA Polymorphism in In Vitro Regenerated Moringa concanensis Nimmo.
510.	Ayushi	Devrai and sacred grooves: community based biodiversity conservation
511.	Tanvi Agarwal	Stem Thin Disc (STD) Based Somatic Embryogenesis and Genetic Homogeneity Assessment in Alhagi maurorum Medik.: an Important Woody Shrub of Dryland Ecosystem
512.	Kesari Srinivasa Rao	Mangroves: Cradles of Coastal Biodiversity and the Urgent Call for Conservation at Coringa Wildlife Sanctuary
513.	Shivani Singh	Eco-Friendly Utilization of Dairy Effluent: A Study on Soil Quality and Brinjal Productivity
514.	Dr. Anuja Mishra & Dr. Ajay Kumar Barnwal	INDIAN CULTURE, LAW AND PROTECTION OF ENVIRONMENT: A HINDU VEDIC PERSPECTIVE
515.	Dr. Jyoti Singh	Restoration of Biodiversity through Halotolerant PGPR: A Green and Sustainable Allies in Salinity-Affected Soil Systems
516.	Prasad Shashikant Rangnekar	ILLUMINATED TERRESTRIAL HOARDINGS, THEIR ECO IMPACT & PROPOSED WAYS AHEAD
517.	Dr Sankar Chatterjee	Plants and Plant-Life: A Critical Discourse
518.	Mitta Mahendra Nath	Modernizing Botanical Assets for Integrative Medicine and Biodiversity Conservation in the Eastern Ghats
519.	Suphala Pujari	आदिवासी बायलो पारंपारीक वखी दिन्यानाचो एक भंडार : गोंयच्या दनवडक तालुकांतलो लोकवनस्पदतशास्त्रीय अभ्यास
520.	S SHYAMALA	ECOLOGICAL WISDOM AND CONSERVATION PRACTICES IN TAMILNADU
521.	Dr Nipun Silawat	अदृश्य साम्राज्य का अनावरण: मध्य भारत में यीस्ट और मशरूम की व्यवस्था एवं पारस्परिक संबंध
522.	RAMANATHAN S	Artificial Intelligence based Alpha fold modeling and Reaction Mechanism study of Methane Monooxygenase Hydroxylase (mmoX) from Candidatus Methylocalor cossyra
523.	THUBATI RAMESH	: Economic, Ecological, Social Problems of Water privatization
524.	Lal Singh	"Ecological Wisdom for the Production of Commercial Bamboo Species on Degraded land/ Wastelands in India"
525.	Prof. Skanda Misra	Sacred Groves of Madhya Pradesh: Community Based Biodiversity Conservation
526.	Dr. Poonam Singh Jakhar	Oran Sustainable Livelihood and Biodiversity Conservation System in Rajasthan
527.	Mohammed Tahir	INVASIVE ALIEN FLORA OF CHITTAURGARH DISTRICT, SOUTH RAJASTHAN
528.	Bhagirath Dave	वैज्ञानिक संशोधनमां उपयोगी मानव, प्राणी અને પર્યાવરણીય નમૂના એકત્રિકરણની વિવિધ પદ્ધતિઓ
529.	Richa Tiwari	Fruit waste-based catalyst for ring opening of epichlorohydrine with different amines with statistical analysis

Theme: *Atmospheric and Oceanic Sciences / Maritime Knowledge – Vāyumaṇḍalīya evaṃ Sāgarika Vijñānam*

530.	Dr. Mohammed Yaseen	ULTRA VIOLET (UV) RADIATION LEVELS WERE ALARMINGLY HIGH IN SOUTH RAJASTHAN AND ITS ADVERSE EFFECTS ON HUMAN HEALTH
531.	Dr. Virendra Kumar Verma	Ancient Indian Knowledge of Oceanography and Atmospheric Dynamics in the Ramayana
532.	V.M. MURTHY	Assessing Interseasonal and Intraseasonal changes in Vegetation Cover over Southern Peninsular India during Monsoon Periods
533.	Sacchin S P	Li-Fi Based Indoor Positioning and Communication System
534.	Mr S Hemanth Kumar	Umbrella with lightning conductor A safety innovation in rainy conditions
535.	Riddhi Dipakkumar Prajapati	Influence of ENSO Phases on the Onset Timing and Variability of the Indian Summer Monsoon

536.	Dr. E. Jayantakumar Singh	Climate Change in Manipur: Challenges and Adaptation strategies
537.	Amrutha poluri	Amruthapoluri
538.	Shivam Yadav	Atmosphere–Ocean Interactions and Their Role in Climate Variability, Prediction and Sustainability
539.	KHUSHBOO KUMARI TUDU	Sustainable enhancement of coastal community resilience: strategies and approach
540.	Vimal Saraswat	Influence of Meteorological Parameters on Seasonal Ozone Variation over a low latitude region of Rajasthan
541.	Sujeet Roy	Experimental Study for Detection of Buried Metallic Objects of Specific Sizes, Orientation and Depth by Application of Signal Processing and Using Specific Operating Frequencies
542.	Shivam Yadav	Atmosphere–Ocean Interactions and Their Role in Climate Variability, Prediction and Sustainability
Theme: <i>Bhāratīya Science and Technology of Performing Arts – Bhāratīya Kalā Vijñānam</i>		
543.	VISISHTA VS	MANIFESTATION OF RASA IN NĀṬYAŚĀSTRA AND KŪṬIYĀṬṬAM
544.	Subashri.N	S ³ : STONE, SEA AND SOUND-BHARATANATYAM IN GRANITE AND WAVES
545.	Veeraragavansri.M	"Carved for the Cosmos: The Celestial Grandeur of Brihadeeswara"
546.	Mohamed Yahiya	The Eternal Seat of Tamil Sangam Scholarship and Meenakshi Temple: Cultural Heritage in India
547.	Uday Mondal	Bharatiya Dance
548.	Dr. A.R. Ravindranatha Menon	Components of expression of rasa-s and aesthetic appreciation in Kathakali - An overview
549.	AHAMMED FIROZ K	FROM NADA TO NEURONS: INFLUENCE OF INDIAN MUSIC ON BRAIN – THE PERSPECTIVE OF MODERN NEUROSCIENCE
550.	Vishnupriya S	RASA THEORY: A STUDY OF RASA EXPRESSION THROUGH SOUTH INDIAN CLASSICAL MUSIC
551.	Mathangi K	Comparative Study Of BurraKatha and BhagavataMela Natakam
552.	Dr.S.V.Vijayaveni	Harmony between Art and heArt
553.	Sarada G Iyer	"मानसिकशान्तये भारतीयरागाः – किमपि स्नायवमनोवैज्ञानिकपरम् अध्ययनम् ।"
554.	Dr SREELEKSHMI R	Rasa and Neuroscience : Understanding Emotional Resonance in Indian Performing Arts
555.	J.UDAYABHASKAR	POSITIVE IMPACT OF KARNATIK MUSIC ON ACADEMIC PERFORMANCEA
556.	Areti. Varisith Amara krishna Sanath	The Scientific Essence of Indian Performing Arts
557.	Dr. Aparna P	Exploration into the ecstatic essence of Kutiyattam with in the Natyasastra premises
558.	Dr. Nitin Shirale	"The Global Grammar of Movement: Relevance of the Nāṭyaśāstra and Aṅgika Abhinaya in Contemporary Performance Practices."
559.	Prof. Mohini Arora	Bharatiya Natya Parampara evam Samajik Vikas
560.	Rm vinutha	Natya Shastra and therapy
561.	Sharanya L Bhat	The Scientific Imprint In The Roots Of Culture
562.	SRUSHTIPRABHA K.K	SPACE DEBRIS
563.	Gayathri Krishnadas	"Nāṭyavijñāna in Practice: Technological Foundations of Kūṭiyāṭṭam"
564.	SHAFI S D	"THE ROLE OF SANSKRIT DRAMAS IN THIRUVANANTHAPURAM'S LITERARY AND CULTURAL HERITAGE"
565.	Aarti dave	Gujarat nu Gaurav
566.	Shivani D. Raval	ડીયૂ કાંઠાના બંજર, ક્ષારસહિષ્ણુ અને મંગ્રોવ અવક્ષેપોમાં બેક્ટેરિયલ સમુદાયની રચના અને કાર્યોની વૈવિધ્યતા અંગેના મેટાજેનોમિક અભિપ્રાય
567.	Smt Bommana Leelarani	Laxmi Devara
568.	Prof R N S Saileswari	The Role of Raga and Rasa in Carnatic Music
569.	A R Rohini	Analysis of the Literary compositional framework of the Prabandhas of Matanga's Brihaddeshi of 6th Century CE and tracing it in the later performing traditions.
570.	Karla Loreto Matus Bravo	"Play, Perform, Preserve: Sustaining Performing Arts Knowledge through Games"
571.	Ankitha Sreenivas	Ghattadakore Yakshagana - The Art of Aesthetics, Rituals, and Experience

572.	Kruthika S	Kamsale: An Ethnographic Exploration of a Devotional Dance
573.	Vaishali A V	Vel! Vel! Steps to Surrender- Kavadi Attam, the sacred dance of Tamil Nadu (Elements of Kavadi)
574.	Asha Sarella	INDULEKHA
575.	Deepthi R Bhat	MŪḌALAPĀYA YAKṢAGĀNA- A LEGACY OF KARNATAKA
576.	Rodali Dutta	Mask in Ankiya Nat
577.	Swathi M	Preserving Tradition: Documenting and Analysing the Technical and Historical aspects of Nangiar Koothu
578.	Musunuru Vennela	Kootiyattam: An Evolutionary Timeline
579.	Achala Bhargavi R	The amazing world of Membranophonic (Avanaddha) and Idiophonic (Ghana) instruments of Asian countries
580.	Gowri Ithal	Prahlada Charitham — The Heart of Bhagavata Mel
581.	Shrikirti Raman	A Balancing Act
582.	Reethu shree r	Gorava kunitha
583.	ROHINI R	RANGASTHALA
584.	Kanika Jagadeesh	Celebrating The Legacy Of Lavani
585.	Neera Raghav	Applications of Bhartiya Kala Vijñanam in Health Care: Validation with Modern concepts
586.	Srinidhi A	Ornaments of Ottanthullal
587.	Samudyata Vasisht	Pata Kunitha - A peek into Karnataka's folk culture
588.	Dhriti Upadhyaya	SRINGARA RELOADED: Decoding the Ashta Nāyikās in Modern Relationships
589.	Aadya Surabhi	Veeragaase: The Dance of Valor and Devotion
590.	Niranjana B K	Documentation of the foundational movement vocabulary of Kattaikkuttu
591.	Bhoomi Suresh Kota	Experiencing Hulivesha: A Cultural Quest Into a Majestic World
592.	Vaaruni K S	Āhārya in Therukoothu
593.	SAKTHIVEL.R	இந்திய அறிவியல் மற்றும் நிகழ்த்துக்கலைத் தொழில்நுட்பம் - கும்மி
594.	Dr. Geetha R	Taalas of Music and Mudras of Dance in relation to Panch Mahabhutas
595.	Dr.U. Himabindu	“Performing Arts-informed Educational and Societal Models for Holistic Human Development”
596.	Anagha Girish	The Cosmic Dance Within: Nataraja and the Iconography of Human Mind

Theme: *Knowledge in Practice (Crafts and Designs) – Loka-Paramparā Vijñānam*

597.	राजेश कुमार,	व्यवहार में ज्ञान: भारतीय ऐतिहासिक चिंतन में प्रारूपण और अभिकल्प परंपराएँ
598.	Dr Charulata Londhe	Traditions of Paithani: A Tapestry of Arts, Commerce and Science
599.	Aruna Buddhavarapu	Traditional science (Optics) of Tholu Bommalata in relevance to Performance, Rituals, Craft, and Natyashastra.
600.	Amitansu Pattanaik	सतत विकास के लिए एआई-संचालित रोबोटिक्स
601.	R.Lakshmi	Tamil Nadu's Terracotta Heritage: An Investigation into the History, Craftsmanship and Contemporary Relevance of Traditional Pottery
602.	Krishn Kumar Verma	Play, Purpose, and Philosophy: Teaching Life Lessons from the Bhagavad Gita through Board Game of Life
603.	Sai Sandeep BVN	Clinical exploration of physical and mental health issues through Bharatiya Body-Mind Vigyan
604.	Kesari Srinivasarao	Etikoppaka Toys – Crafted with Tradition, Infused with Sustainability
605.	Dr. Dolly Mogra	Hathkargha Approach for the conservation of Environment : An Udaipur Model
606.	Siddhi Jambure	BRAHMA, VISHNU AND MAHESH AS ROLE MODEL TO ASHRAM SYSTEM
607.	Bhavya Kaushik	Analysing the observational learning in the intergenerational transmission of toy craftsmanship
608.	Krishna P Anil	"FROM OUR HAND TO OUR HISTORY : KERALA'S TRADITIONAL CRAFTS"
609.	Bandi Pavan Kalyan	50 years of 'tholubommalata' ,The life journey of puppeteer .
610.	VARSHA V	SACRED WALLS & ROYAL HALLS: A VISUAL JOURNEY THROUGH THIRUVANANTHAPURAM'S MURAL HERITAGE
611.	MADAKA MADHU	REAL IMAGE WITH REAL OBJECT

612.	INAGANTI CHENDRA MOHAN	SATHAVAHANAS, PIONEERS OF SCIENCE AND TECHNOLOGY IN DECCAN
613.	Nouneselhou Jordan Sanyu	Form, Function, and Aesthetics in Indigenous Design: A Naga Perspective
614.	Dhruvraj Gupta	Crafting the Future: Adaptation and Innovation in Contemporary Craft Practices
615.	Kunkalagunta N Revati [Dr.Revathi]	INTEGRATING HOLISTIC HEALTH & WELLNESS IN CHILDREN WITH INDIAN TRADITIONAL PLAY
616.	Shubham Bhandwalkar	Automated Clothes Protection System
617.	SWEETY MOHANTY	FROM EARTH TO ART: THE LIVING DESIGN TRADITIONS OF ODISHA
618.	Swamini Lasune	Strings of Tradition: How Miraj Craftsmanship Blends Art, Science, and Sound — Way Forward to Modern Precision Engineering.
619.	Santosh Kumar Pedagadi	Transformations in Indian Sculpture: From Conventional Forms to Conceptual Expressions to Public Art in Settlements
620.	Kannan T	Weaving Sustainability: The Loka-Paramparā Vijnānam of Coconut Coir and its Role in India's Green Economy (2025-26 and Beyond)