



# 7<sup>th</sup> Bharatiya Vigyan Sammelan

## BVS-2025

**The Bhāratiya Perspective of Integral Development**  
**(Samagra Vikāsa ke liye Bhāratiya Avadhāranā)**

**December 26-29, 2025**  
**Tirupati, Andhra Pradesh**



**JOIN US FOR BVS  
2025**



THE KNOWLEDGE HUB OF ANDHRA PRADESH, 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	<b>Inaugural Session</b>
1:00 PM – 2:30 PM	<b>Lunch Break</b>
2:30 PM - 3:15 PM	<b>Plenary Talk-1&amp;2:</b> <b>Dr. G. Satheesh Reddy</b> (Member, NSAB, Former Chairman DRDO) & <b>Dr. Chandrika Kaushik</b> (Director General DRDO)
3:30 PM – 6:30 PM	<b>Theme Lectures and Oral Presentations</b>
6:30 PM – 8:00 PM	<b>Cultural Programs</b>
8:00 PM – 9:00 PM	<b>Dinner</b>

## **Day-2 (27/12/2025)**

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

## **Day-3 (28/12/2025)**

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

## **Day-4 (29/12/2025)**

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

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

## Other Parallel Events

### Roundtables

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

<b>Science Expo</b>	<b>Daily 10:00 AM – 6:00 PM</b>
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## Details of Plenary Lectures

Plenary Speaker	Schedule
Plenary Speaker-1&2	<b>Dr. G. Satheesh Reddy</b> Member, NSAB, Former Chairman DRDO & <b>Dr. Chandrika Kaushik</b> (Director General DRDO)
Plenary Speaker-3	<b>Dr. Shamika Ravi,</b> Member, Economic Advisory Council to the Prime Minister, India
Plenary Speaker-4	<b>Prof. M D Srinivas,</b> Chairman, Centre for Policy Studies
Plenary Speaker-5	<b>Prof. Abhay Karandikar,</b> Secretary DST

## Details of Panel Discussions

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

	<ul style="list-style-type: none"><li>• Dr. Raghavasimhan Thirunarayanan (<b>Moderator</b>)</li></ul>	
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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: *One Health – Nirāmayatvam***

**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	अक्षयतपादि 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: *Mathematics and Astronomy – Ganita-Vijñānam, Siddhānta-Vedāṅga Jyotiṣam***

**Venue -**

Speaker 1: **Dr. Vijayendra Sharma** (CSU Jaipur)

Speaker 2: **Dr. Venkateswara 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 Level
• 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 $H\left(s, q^2\right)$ in
• Mrs. Prajakti Gokhale	प्राचीन भारतीय ग्रन्थांतील सांकेतिक भाषेचे आयाम (Perspectives of Coding in Ancient Texts)
• Onkar Sharma	Concepts of Spherical Trigonometry in Tripaśnādhikāra of Sūryasiddhānta
• GIRISHA BHAT B	भास्कराचार्यण प्रतिपादिताः ज्योत्पत्तिसिद्धान्ताः
• Niva Rani Nath	On chemical application semigraph

### Theme: *Language and Linguistics -Bhāṣā Vijnānam*

#### 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 Yogyatā 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 Yogyatā and Bhartṛhari's Contextual Factors

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

**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: वृक्ष-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 ફાઇટોહોર્મોનના જન અભિવ્યક્તિન અને જૈવ રાસાયણિક પરિમાણોના નિયંત્રણ દ્વારા ગ્રાઉનટમાં નોદ્યુલેશન, 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: *Materials and Metallurgy -Dhātu Vijñānam*****Venue -**Speaker 1: **Prof. B. N. Jagtap (IIT Bombay)**Speaker 2: **Dr. Eswar Prasad K (IIT Indore)****Oral Presenters:**

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

**Theme: *Energy and Resources Conservation – Akṣaya Ěrjā*****Venue -**Speaker 1: **Dr. Vaibhav Vasant Goud (IIT Guwahati)**Speaker 2: **Dr. Tripta Thakur (NPTI Faridabad)****Oral Presenters:**

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

**Theme: *Biodiversity and ecological conservation in Practices – Jaivavividhatā evaṁ Paryāvaraṇa-Samrakṣaṇam***

**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	Rta 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"
• Pangi. Vijaya Nirmala	Tribal Heritage and Ecological practices: cultural Dimensions of sustainability in the Eastern Ghats of Andhra Pradesh and Odisha.

**Theme: *Bhāratīya Science and Technology of Performing Arts – Bhāratīya Kalā***

**Vijñānam**

**Venue -**

Speaker 1: **Dr. Varsha Bhave (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: *One Health – Nirāmayatvam***

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

**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

• <b>Tanmoy Mandal</b>	Sūnya–Sankhyā Vṛtta: A Cyclic Algebraic Geometric Framework Unifying Arithmetic, Geometry, and Cosmological Rhythm
• <b>Atherv Saxena</b>	Topological Analysis of Time Cycles
• <b>Aakanksha Singh</b>	"A Mathematical Reconstruction of Siddhāntic Planetary Models Using Differential Epicycle Dynamics: A Dialogue between Gaṇita and Modern Celestial Mechanics
• <b>Johnson Kumar Rao</b>	"Computational Evaluation of Ancient Indian Cosmology: A Cross-Validation with Modern Astronomy"
• <b>Susant Kumar Daxinray</b>	An investigation on the impact of vedic mathematics on higher secondary school students ability to expand mathematical units.
• <b>Rachana Kumar</b>	Preserving Astronomical Indian Heritage: A Restoration Framework Based on Horizontal Shadow Dial
• <b>Barnali Chakraborty</b>	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
• <b>Himanshu Yadav</b>	"बटेश्वर मंदिर समूह, उत्तर भारत का धरोहर संरक्षण और पुनरुद्धार"
• <b>Ashwani Kumar Srivastava</b>	Use Of Space Technology For The Road Allignment (A Case Study Of Devangna Valley Road Widening In Chitrakoot District Of Uttar Pradesh)
• <b>Mukul Kulshrestha</b>	Reviving Ancient Wisdom: Harnessing Copper's Oligodynamic Action to Enhance Drinking Water Disinfection in Rural and Remote Communities
• <b>Prof P. Hari Krishna</b>	Traditional Town Planning Principles Used For The Warangal City By Kakatiya Kings
• <b>Karthik Chadalavada</b>	Role Of Green Building Rating Systems To Achieve Sustainable Development Goals In India
• <b>Mithila Mattoo</b>	Building the Ānand Van: Predictive Pathways for Designing Dignified, Ageless Cities in India
• <b>Sahil Kumar</b>	Stabilisation of Black Cotton Soil using soil bacterium Delftia acidovornas
• <b>R. Rajam</b>	Specific Frequency Echo Phenomenon in the Karuvarai of the Sittanavasal Jain Monument
• <b>R. Meena</b>	A Millennium of Hydrodynamic Resilience: The Kurkkuthurai Murugan Temple in the Sacred Porunai River
• <b>Jayaganthan</b>	Ritual Landscape and Movement: The Role of Sanjeevirayar Temple in the Nadabhai Utsavam Procession

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

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

**Oral Presenters:**

Presenting Author	Title
• Punit Kumar	Mantra and the Brain: Neurocognitive Benefits of Repetitive Sound
• ଦା॥ କୌଣ୍ଡିରଦ୍ଵୀ ମୁଲ୍ଲାରଦ୍ଵୀ	ପିକ୍କାତ ଭାଷା ଜଂଗରଫିନ୍ (ULI): ଭାଷା ପ୍ରେଵିଧ୍ୟଂ - ସାଂକେତିକ ସମ୍ବନ୍ଧୀୟଂ
• ଡା. ଭବାନୀଶଙ୍କର ଭଟ୍ଟରାଇ	ବ୍ରହ୍ମପାପ୍ତ୍ୟପାୟବିଷୟେ ବ୍ୟାକରଣଦର୍ଶନାଭିମତଚିନ୍ତନବିମର୍ଶ:
• 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"
• Gogisetti Venkatamrudula	The Resonance of Prañava 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 – Kr̥ṣi–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) –Masan Yog (Quantum Emotion Framework)

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

**Theme: *Biodiversity and ecological conservation in Practices – Jaivavividhatā evam Paryāvaraṇa-Samrakṣaṇam***

**Venue -**

Speaker 3: **Dr. Nalini Mohan Denduluri (IFS)**

Speaker 4: **Dr. Durga Madhab Mahapatra (UPES Dehradun )**

**Oral Presenters:**

Presenting Author	Title
• <b>Sonal Tiwari</b>	“Nature-Based Solutions for Mitigating Environmental Degradation in Tirupati Pilgrim Zones”
• <b>LAVINA SONI</b>	Spatial and Temporal Dynamics of Light Pollution and Its Ecological Impacts on Insect Biodiversity in Udaipur, Rajasthan
• <b>Dr Ravi Aruna, Prof. Curriculum Design &amp; Text Books</b>	Biodiversity in Traditional Agriculture and Agroforestry
• <b>N sai prashanthi</b>	Biodiversity Conservation Methods of Atharvaveda
• <b>Dr.M.Sindhu</b>	Devotion and Coexistence: Ecological Insights from Indian Traditions
• <b>Gayathri P</b>	Ecological Characteristics Of Śāstām Kavu In Kerala.
• <b>B PRABHAKAR REDDY</b>	Biodiversity Conservation
• <b>Dr. Mamta Patra Shahi</b>	Eco-Spirituality: Linking Culture, Tradition, And Conservation
• <b>Yuvika</b>	Diurnal Time Budget And Activity Pattern Of Indian Sarus Crane (Grus Antigone Antigone) In Chittaurgarh District, Southern Rajasthan, India
• <b>Mayank Pratap</b>	Ancient Hindu Literatures about Environmental protection and modern laws: An Analysis

**Theme: *Atmospheric and Oceanic Sciences / Maritime Knowledge – Vāyumanḍalīya evam Sāgarika Vijnānam***

**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
• <b>Shamaita Das Hridi</b>	Seasonal cycle in the upper ocean and its regulation by ENSO and IOD-A comparison between Arabian Sea and Bay of Bengal
• <b>Swarniv Chandra</b>	Nonlinear Dynamics and Space Weather Impacts of the 21 October 2025 Far-Side CME: Shock-Driven Satellite Damage and Telecommunications Interruption
• <b>Mayadevi C</b>	Knowledge of Weather in Ancient Indian Scriptures
• <b>L R Krishna</b>	Tidal Dynamics And Coastal Knowledge In Medieval Tamil Bhakti Literature
• <b>MRINMOY ADHIKARY</b>	Assessing Rainfall Variability In Assam Using A Solar Calendar Framework

**Theme: *Bhāratīya Science and Technology of Performing Arts – Bhāratīya Kalā Vijñānam***

**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 Nātyaśāstra and Āṅgika 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 Krti in South Indian Classical Music tradition

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

**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: *One Health – Nirāmayatvam*

#### 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	ତିପିଆରଇୟ (DprE1) କୁ ଲକ୍ଷ୍ୟ କରିବା: ଆଇଏ-ରାଗାଶ୍ୱରାଧୀ ଯଷ୍ଟା (ଚିବି) ମାନଙ୍କର ମୁକାବିଲା ପାଇଁ ଏକ ନୃତ୍ୟ ଚିକିତ୍ସା ରେଣ୍ଟାର୍ଟି
• 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.
• Pavithra Panneer	"Scientific validation of Sudhi (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: *Architecture and Civil Engineering – Vāstu*

#### *Vijñānam*

#### 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

• <b>P Jaya Krishna Babu</b>	Sacred Shelters: Hindu Temple Architecture as Disaster Resilience Infrastructure Through Vāstu Vijñānam
• <b>Sneha Nagarkar</b>	A Study of Temple Architecture as described in the Prāsādalakṣaṇādhya in the Text of the Brhatkālottara
• <b>Mekala Gokul</b>	The Acoustics of Indian Temple Architecture: How Design Enhances Sound and Experience
• <b>Ar. Shriya Agrawal</b>	Heartfulness and the Architecture of Healing: A Bharatiya Perspective on Integral Well-being
• <b>Dr K R N Aswini</b>	Integration of Traditional Ayurveda Chikitsa Griha Nirmana Concepts from Samhithas with Contemporary Hospital Design Models
• <b>Jaishree Mishra</b>	Palimpsest Mapping for conservation: Tracing the Historical Layers of the Pancharama Temples in Andhra Pradesh
• <b>Aman Alok</b>	Dry Stacking of Mine Tailings: Geotechnical Challenges, Current Practices, and Future Prospects
• <b>Rohith Krishna PS</b>	Natural, Local and Sustainable Resources in Construction
• <b>Dr. S. Vasanthi</b>	First Biodiversity Heritage site in Tamil nadu Arittappatti and its significance
• <b>Vijaya Ragavan B</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
• <b>Punit Kumar</b>	Mantra, Memory, and Machine Learning: Cognitive Insights for Artificial Intelligence
• <b>Pragyananda Sahoo</b>	Pāṇini-Inspired AI Framework for Grammar-Aware Processing of Indian Languages
• <b>ARSHAJA S</b>	The Paninian approach and Sanskrit language: Key concepts of Natural Language Processing
• <b>Sanya Jakhar</b>	Śabda-Samgharṣa: A Bhāratīya Analysis of Bagri Phonology in its Linguistic Ecology
• <b>Suma Bindu Pothuri</b>	Integrating Classical Linguistic Systems with Artificial Intelligence
• <b>MADAKA MADHU</b>	From Rule to Reason: The Underlying Logic of Panini's Grammatical Precision
• <b>Dr. Uttam Kumar</b>	Decoding Sanskrit and Hindi in the Human Brain: fMRI Insights into the Neural Architecture of Indian Languages
• <b>Dr. Neha Punetha</b>	Integrating Linguistic Science and Game Theory for Sentiment Analysis in Hindi Language Reviews
• <b>DR. A. RAJALAKSHMI</b>	Scientific knowledge in Ancient Tamil Literature
• <b>Dr Yogadhar Pandey</b>	AI Meets Heritage: Blending Innovation with Indian knowledge system
• <b>Shivprasad Kumbhar</b>	Language and linguistics of Marathi language and impact of other language on Marathi

### Theme: *Agriculture, Animal Husbandry and Aquaculture – Krṣi–Paśupālana Vijñānam)*

#### Venue –

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

Speaker 6: **Dr. Maganti Seshu Madhav (CTRI (ICAR- NIRCA))**

**Oral Presenters:**

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

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

**Venue -**

Speaker 6: **Dr. Kancherla Prasad (CSIR)**

Speaker 7: **Dr. Vivek Kumar (NIF)**

**Oral Presenters:**

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

**Theme: *Materials and Metallurgy -Dhātu Vijñānam***  
**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 <sup>2+</sup> Doping on the Structural, Morphological, and Optical Properties of SrMoO <sub>4</sub> Phosphors

**Theme: *Biodiversity and ecological conservation in Practices – Jaivavividhatā evam Paryāvaraṇa-Saṃrakṣaṇam***

**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/ गोयच्या ह्यातल्या शिनाण्यामधी व्हड प्रमाणांत सुक्षणास्टीक
• 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 cocoae (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: *Atmospheric and Oceanic Sciences / Maritime Knowledge – Vāyumanḍalīya evam Sāgarika Vijnānam***

**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

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

**Theme: *Bhāratīya Science and Technology of Performing Arts – Bhāratīya Kalā Vijñānam***

**Venue -**

Speaker 4: **Dr. D. Pavani** (University of Hyderabad)

Speaker 5: **Dr. Manorama BN** (Noopura Bhramari, Karnataka)

**Oral Presenters:**

Presenting Author	Title
• <b>Balraj Dhakad</b>	The Neuroscience of Bhāratīya Performing Arts: Exploring Cognitive and Emotional Well-being Through Nātyaśāstra
• <b>Arutla Rohith</b>	"Insights into the work "Musicological Literature" by Emmie te Nijenhuis on Bhāratīya Saṅgīta Lakṣaṇa Paramparā"
• <b>Ms. Santhoshini B</b>	Variations in Neraval Rendition of a Single Musical Line in Raga Purvi Kalyani by Different Musicians – An Interpretative Study
• <b>Bhargav Moundekar</b>	Postural Biomechanics and Expressive Dynamics in Bharatanatyam and Kathak: Integrating Natyashastra's Principles with Motion Capture and Kinematic Analysis to Explore Mudra, Bhava, Rasa, and Spatial Rhythm
• <b>Irfana Husna B</b>	"Rasa and Anubhava: Understanding Aesthetic Experience through Nyāya Epistemology"
• <b>Manashi Ghosh</b>	Purāṇic Literature: The Art of Painting in Indian Knowledge System

## Details of Poster Presentations

**Total Number of Poster Presenters - 620**

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

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

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

95.	<b>Yogita Basene</b>	From Tradition to Technology: Probiotic Potential of Microbes Isolated from Indigenous Rice Fermentation Practices of Central India.
96.	<b>Gnanamsoundharya M</b>	"Management of Vitiligo with Siddha concepts of tridoshas and sweet( Inipu) and bitter taste (Kaippu suvai) containing herbs"
97.	<b>Miruthula Iyyersamy</b>	LITERARY REVIEW OF A SIDDHA HERBAL FORMULATION KARISALAI KARPAM FOR ITS ANTI-AGEING AND REJUVENATION PROPERTIES
98.	<b>Showmiya SA</b>	"Literary review of a Siddha herbal formulation vallarai (Brahmi/Centella asiatica) karpam on enhancing cognitive function and rejuvenation properties"
99.	<b>P.Lakshana</b>	Utilization of ayurvedic knowledge to address contemporary health crisis
100.	<b>Dr Simant Kumar Nanda</b>	Pashu Ayurveda and Brukhyा Ayurveda: Reclaiming the forgotten Dimensions of Life Healing Intelligence
101.	<b>Manoj Prasad</b>	"वर्तमान परिपेक्ष्य मेममलेट्स की प्रासंगिकरा" ज्योमर मौर्ति1"
102.	<b>Jemin Kujur</b>	"PREPARATION AND EVALUATION OF DICLOFENAC AND LIDOCAINE HYDROGEL PATCH FOR ANTI-INFLAMMATORY AND ANALGESICS EFFECT"
103.	<b>Sandhya Tandon</b>	Formulation and Evaluation of Allantoin and Asiaticoside Hydrogel Patch for Scar Management
104.	<b>Prof. Swarnlata Saraf</b>	Development and Characterization of a Combination of Salicylic Acid and Curcumin Loaded Nano Carrier Bearing Gel for Atopic Dermatitis
105.	<b>Archa Shah</b>	Harnessing the Health Benefits of Fruits and Herbs: A Review of Natural Supplements
106.	<b>Devkumari Chandrawanshi</b>	Physiotherapy Management and Rehabilitation Strategies for Burn Patients: A Scientific Review and Program Overview
107.	<b>Dr Pallavi Chandrawanshi</b>	Integrative Approach of Physiotherapy and Yoga in Managing Frozen Shoulder (Adhesive Capsulitis): A Rehabilitation Perspective
108.	<b>Lalit Kharbikar</b>	राइज़ोस्फेरिक सूक्ष्मजीवों से कुल RNA निष्कर्षण के लिए कम-लागत भारतीय महीन रेत आधारित QIAGEN RNeasy Mini Kit संशोधित विधि"
109.	<b>Shravani Sanyal</b>	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.	<b>Chetana Dhruw</b>	"Computational Modeling and Molecular Docking-Based Screening of Inhibitors Targeting the Coat Protein of Banana Bunchy Top Virus (BBTV)"
111.	<b>Dr. Aparna Pareek</b>	PROMOTION OF INDEGENOUS KNOWLEDGE FOR CONSERVATION OF ENDANGERED ETHNOMEDICINAL PLANTS IN HADOTI REGION OF RAJASTHAN.
112.	<b>Pandarinath Savitikadi</b>	Integrative network pharmacology and molecular docking analysis of Emblica officinalis (Amla): Bridging ayurvedic wisdom with modern drug discovery
113.	<b>Dr Sushil K Sharma</b>	Hindi
114.	<b>Ankita Rathi</b>	Exploring Amelioration Effects of Silver Nanoparticles against Salinity Stress in Rice (Oryza Sativa)"
115.	<b>Dr Harikrishna Pakanati</b>	Impact of Covid-19 Pandemic on Working Memory in Older Adults: Role of Psychological Interventions
116.	<b>Dr Praveen Kumar Rao</b>	A Compact UWB Antenna-Based Sensor for Early Breast Cancer Detection Using SAR Analysis
117.	<b>Madhuri Ghosh</b>	A STUDY ON AROMATIC TRADITION AND CULTURAL HERITAGE IN INDIAN KNOWLEDGE SYSTEM

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

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

124.	<b>Ajay Sharma</b>	Euler's $F = ma$ is genuinely derivable from Principia's second law of motion by extending or re-organizing its definition.
125.	<b>Ajay Sharma</b>	Equation.
126.	<b>HARINI R S</b>	Trigonometric Functions in Surya Siddhanta: A Comparative Study of Jya and Modern Sine Values
127.	<b>KASI RAO JAGATHAPU</b>	"SQUARING A CIRCLE AND VICE VERSA MADE EASY UPTO ANY DESIRED APPROXIMATION ( A Method better than SRINIVASA RAMANUJAN 's Approach)"
128.	<b>BALAMURUGAN R</b>	OPTICAL PRINCIPLES AND CALENDRICAL APPLICATIONS IN THE BRIHADEESWARAR TEMPLE
129.	<b>Neha Dashora</b>	Relativity, Time Dilation and Time Travel in the Indian Knowledge System
130.	<b>R Sankara Narayanan</b>	The start of Kali Era based on new discoveries in archaeo astronomy
131.	<b>T. SENTHIL KUMAR</b>	Possible to Resolve The Mysteries of Black hole and Dark matter
132.	<b>Dr. Sudeep Dey</b>	Teaching Ganita Vijñānam: Classical Indian Mathematical Pedagogy
133.	<b>Seema Gupta</b>	Ancient Science, Mathematics, and Rasayan Shastra: Interlinkages, Relevance, and Contemporary Significance
134.	<b>Reshma Raut Dessai</b>	The Role of Mathematics in Observational Astronomy to decode cosmos
135.	<b>KAMBHAMATI SANJEEV KUMAR</b>	Cosmic Aranya: Astronomical Insights from the Ramayana Era and Their Relevance to Future Indian Space Heritage
136.	<b>डॉ. आलोक शर्मा</b>	“भारतीय क्षेत्रमिति का पुनराविष्कार: ‘लीलावती’ से प्रेरित आधुनिक शिक्षण दृष्टि”
137.	<b>Dr T.S.V.S. Suryanarayana Murty</b>	STORYTELLING AS A PEDAGOGICAL TOOL IN THE TEACHING OF MATHEMATICS WITH SPECIAL REFERENCE TO INDIAN KNOWLEDGE SYSTEM
138.	<b>Sudarshan Loya</b>	Statistical Analysis of Mahabharata War
139.	<b>Tvkb Hanuman</b>	An Overview of Astronomical Instruments Described by Bhaskaracharya II in Siddhanta Siromani
140.	<b>Kunal Vishal katkar</b>	Mathematical Foundations of Bhāskara's Astronomy
141.	<b>Kavin DM</b>	From Celestial Sages to Cosmic Science: The Enduring Legacy of Ancient Indian Stellar Astronomy
142.	<b>KU.SURESH</b>	Application of Mathematics in Vedic Astrology
143.	<b>VIDYASHANKAR M.H</b>	IMPORTANCE OF SCIENCE IN VEDA
144.	<b>Rishabh Kumar Mandal</b>	Bridging the Material and Cosmic Realms: Mathematics and Astronomy within the Indian Tradition
145.	<b>Abhi karun</b>	Geometric and Solar Alignments of the Sree Padmanabha Swamy Temple, Thiruvananthapuram
146.	<b>JAYALEKSHMI. M. S.</b>	STUDY OF THE GANITA-PĀDA: THE ARITHMETIC SECTION OF ĀRYABHĀTĀYA
147.	<b>Prof. P S AVADHANI</b>	A COMPREHENSIVE OVERVIEW OF SOME ASTRONOMICAL AND MATHEMATICAL CONCEPTS FROM ANCIENT HINDU SCRIPTURES.
148.	<b>Kunal Vishal Katkar</b>	Development of Trigonometry in Indian Astronomy
149.	<b>Dr. Sudeep Dey</b>	Topological Insights into Interval-Valued Fermatean Neutrosophic Sets
150.	<b>Basudeba Mishra</b>	COMPARATIVE ANALYSIS OF VEDIC SCIENCE VS MODERN SCIENCE.
151.	<b>PVLN SRIRAM</b>	From Altar to Algorithm: India's Mathematical Legacy
152.	<b>अमर पाल सिंह</b>	शोधपत्र शीर्षक (Research Paper Title): भारतीय नक्षत्र प्रणाली के “28वें नक्षत्र अभिजित्” का खगोलीय-गूढ़ महत्व एवं आधुनिक भौतिकीय परिप्रेक्ष्य में पृथ्वी के अक्षीय अयनांतरण चक्र का वैज्ञानिक संकेतक।
153.	<b>Dr.Ajmeera Chandulal</b>	Propagation of Waves in Micro-Isotropic and Micro-Elastic Solids of Macro Rotation and Micro-Rotation:
154.	<b>Ram Joshi</b>	Adhik mahina ka? kadhi?
155.	<b>Dr. Gaurav Varshney</b>	A Study of the Roots of Indian Mathematics: Teaching Approaches, Knowledge Sharing, and Modern Significance
156.	<b>Dr. Preeti</b>	When Immunity Backfires: Understanding Antibody-Dependent Enhancement in Viral Infections
157.	<b>Pranjal Chaturvedi</b>	Kalghanana - Heritage of Ujjain in Ancient India
158.	<b>Alok Mandavgane</b>	Visualizing Indian Astronomical Heritage and Chronology in Planetariums
159.	<b>Sughosh dharasurkar</b>	Where the "Shunya" meets Universe
160.	<b>Prabhat Singh</b>	A Contextual-Causal Modal Topos for Momentary Events

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

**Theme: *Architecture and Civil Engineering – Vāstu*  
*Vijnānam***

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

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

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

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

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

265.	<b>Hari Narayanan KN</b>	Effect of herbal extracts in treating bovine mastitis
266.	<b>Partha Sarathi Sarkar</b>	Realising Bharat with Cow Rearing Analysis of Indian Sustainable Rural Development
267.	<b>Sneha mondal</b>	प्राचीनभारतीयकृषितत्त्वानां वैशिष्ट्यम्
268.	<b>Lakhan Jain</b>	ककोड़ा (स्पाइन गार्ड): पोषण, मूल्य संवर्डन एवं सतत आपूर्ति शंखला हेतु एक जलवायु- सर्हण्यु सुर्वशेष फसल
269.	<b>Dr Amitansu Pattanaik</b>	राजस्थानरेशु1-अन्न चाषबाषः घमग्न विकाश पाइँ गोनमूलक एवं अबकाश1म् रूपान्नरेश
270.	<b>Nitin kumar</b>	कृषि -शास्त्र के साथ कृषि-रोबोटिक्स
271.	<b>Dr. Priti Saxena</b>	Living Teachers: Ethical and Spiritual Lessons from Animals
272.	<b>Sainath A. Panchal</b>	Invisible Science: The Physics behind Rural Life Innovations among Maharashtra
273.	<b>Mr.A.Pravin</b>	AI Integrated Mycorrhizal Soil Optimization System
274.	<b>Dr. Priti Saxena</b>	Dharmaśāstra to Modern Law: Continuities in Animal Protection
275.	<b>Kadimisetti rama surya chandra reddy</b>	TRADITIONAL KRSI INNOVATION FOR SMALL FARMERS IN TRIBAL AND REMOTE RURAL INDIA
276.	<b>Jadi Praveen</b>	To study the impact of wood ash on plant growth and performance.
277.	<b>Doongar R Chaudhary</b>	Plant nutrients, soil nutrients and enzyme activities in the natural and conventional farming of coastal agroecosystem of Gujarat
278.	<b>SVVS Narayana Reddy</b>	Making Agriculture, the preferred choice of the youth & ensuring modern cultivation profitable for farmers. (Concept: Raithe Raju)
279.	<b>Harshita Gadri</b>	Evaluating the potentiality of land for different crops in Chittorgarh district with special reference to utilization of Animal potential
280.	<b>Himani Jain</b>	First Reporting of Hammer Head Worms in Chittorgarh District, South Rajasthan with Special Reference to Tetrodotoxin Being Fatal For Human
281.	<b>L Sundaram</b>	Where Boundaries Bloom: The Art of Bio-Fencing
282.	<b>Manmashwar Singh</b>	Agricultural Advancements in India: A Historical and Technological Perspective
283.	<b>P.Dheivanai</b>	Profitability and Sustainability of Indigenous Rice Cultivation In Tamil Nadu
284.	<b>Dr. Yashasvita Chauhan</b>	Exploring the impact of cosmic rhythms on potato yield and its quality
285.	<b>Nuupur Sharma</b>	Millet cultivation through natural farming offers numerous benefits, including improved health impacts, increased farmers' income, and market sustainability"
286.	<b>Venkata Ravi Teja Villa</b>	From Krishi Parashara to Computer Vision: Transforming 3000-Year-Old Agricultural Manuscripts of India into AI-Driven Smart Farming Solutions
287.	<b>Pandurang Balasaheb Pawar</b>	Isolation and Characterization of Phosphate-Solubilizing Bacteria from the Rhizosphere of Soybean from the Deulgaon Raja Region.
288.	<b>T. Balakrishnan</b>	Abstract
289.	<b>Chanchal</b>	From Subsistence to Sustainability: Role of CSR in Transforming Women's Agriculture Practices in India
290.	<b>Gowtham.P</b>	Effect of nano-fertilizers on growth and yield of Cyamopsis tetragonoloba L. under saline stress
291.	<b>Krishna Biswas and Divya Bharti Rai</b>	Integrating Medicinal Plants in Phytoremediation: Perspectives from Traditional Indian Agricultural Sciences
292.	<b>MANISH KUMAR</b>	A new initiative in Rajasthan's Ganganagar district is making a lot of money from stubble.
293.	<b>Geethukrishna. U</b>	“Sattvika Krishi: Cultivating Purity through Harmony with Nature”
294.	<b>Buddhodev Ghosh</b>	The Rain Forecasting Methods: A comparative analysis among the various practices in Indian Traditional Agriculture
295.	<b>Gopika. P. K</b>	Pancha Mahābhūta and Agroecology: Farming through the Five Elements”
296.	<b>Vaishnavi S L</b>	Candidate Effector Prediction from Secreted Proteins of Magnaporthe oryzae during Plant-host Interactions
297.	<b>Harish R</b>	"Bacillus licheniformis strain RGS Enhances Drought Tolerance in Tomato by Shaping Physiological Responses and Strengthening Biochemical Defences"
298.	<b>Manasa Y.R</b>	"Syncephalastrum racemosum Enhances Abiotic Stress Tolerance in Tomato: Mechanistic Insights"
299.	<b>Yadhukrishna PR</b>	भारतीय गोपालन विज्ञानस्य कृष्णाधारितं सार्वजनिक कल्याणम्
300.	<b>Prajwal.K</b>	Moderate agriculture
301.	<b>Sridhar Dharman</b>	Harnessing PGPR for salt stress mitigation in sesame: Impacts on ionic homeostasis, metabolism and lignan synthesis
302.	<b>M D KRISHNENDU</b>	Seeds of Sustainability: Relevance of Traditional Indian Agricultural Sciences in Modern Organic Farming”
303.	<b>Sindhuja P Subhash</b>	"Back to Nature: Reviving the Spirit of Prakriti in Farming"

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

340.	<b>Sanghmitra Sakharam Paikrao</b>	"नैसर्जिक शेती: बागायती उत्पादनासाठी एक रँकिअू पयाविय"
341.	<b>Rashmi</b>	Empowering Rural Women in Agriculture: Technological Interventions for Capacity Building in India
342.	<b>PREMRAJ R</b>	
343.	<b>ARUNA KUMAR N C</b>	Analysis of the Chemical Properties of River Water
344.	<b>Srinivas Pasumarthi</b>	3CousinLabs Initiative on Fruit Cluster Model, Micro Distillery & Bioethanol
345.	<b>Prof. MANOJ PRASAD</b>	“वर्तमान परिपेक्ष्य मेम्मलेट्स की प्रासंगिकता”
346.	<b>Kartik Patel</b>	Sustainable Futures for Tribal Communities: Insights from Nandurbar District, Maharashtra
347.	<b>Divya Bharti Rai</b>	Integrating Medicinal Plants in Phytoremediation: Perspectives from Traditional Indian Agricultural Sciences
348.	<b>Rahul Prakash</b>	Contribution of Grassroots Innovation towards self-sufficient rural economies: Case study of Sal leaf plate/bowl mechanization in Dumka and Saranda Forest Division.
349.	<b>Vidisha Kandpal</b>	Barahnaja system in Uttarakhand
350.	<b>Sayantan Dhar</b>	Shaping Resilient Upland Agroecosystems: Interactions Between Crop Diversity and Weed Assemblages in Shifting Cultivation Systems
351.	<b>Rajiv Mili</b>	Weed–Crop biomass interactions and energy flow in traditional upland agroecosystems of Arunachal Pradesh, India
352.	<b>Dr. S. Lalitha</b>	
353.	<b>Dr. K. Venkatesan</b>	Role of Indigenous Agricultural Practices in Enhancing Sustainable Farming in Dindori District, Madhya Pradesh
354.	<b>Pro. Soma Mondal Ghorai</b>	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.	<b>Akash Kumar</b>	The Silicon Dharma: India's Semiconductor Policy and Strategy for Ātmanirbharatā in the Age of Chip War
356.	<b>Nitin Sinha</b>	A Systems Policy Approach of 108+ Models - Cultural Rights, Conflict Resolution, and Regenerative Governance of Indian Living Heritage Temple Complexes.
357.	<b>Pradeep Kumar</b>	Strategic Analysis of the India Semiconductor Mission: Integrating Ancient Wisdom to Strengthen Technological Self-Reliance
358.	<b>CH N P V Chandra Shekhar</b>	From Arthaśāstra and Yuddhaśāstra to Hybrid Conflict: Strategic Decisions & Ancient Warfare Principles for Contemporary National Security
359.	<b>Dr. Satabdi Banerjee</b>	A Review of Water and Sanitation (SDG 6) Status in Indian Society: Insights from Ancient Scriptures to Contemporary Policy Discourses
360.	<b>NAMAN JAIN</b>	व्यापार में कृत्रिम बुत्रिमता (एआई) का उपयोग
361.	<b>Punit Kumar</b>	Plasma and Fusion Research in India: Pathways to Clean Energy through Global Collaboration
362.	<b>Punit Kumar</b>	From Particle Physics to Cosmic Signals: India's Scientific Diplomacy in CERN, ITER, and SKA
363.	<b>Punit Kumar</b>	Digital Public Goods as Tools of Diplomacy: India's Journey from Aadhaar to UPI
364.	<b>Punit Kumar</b>	Vasudhaiva Kutumbakam in Action: India's Vision of S&T Diplomacy for a Shared Future
365.	<b>MRS. SHRUTI GUJAR MEHTA</b>	The Scope of Indian Traditional Knowledge Systems in the Age of Advanced Technology
366.	<b>Dr Uday Trivedi</b>	“Vasudhaiva Kutumbakam” in Practice: Science and Technology Diplomacy for Global Governance
367.	<b>Anjima P S</b>	Diplomacy and global collaboration from arthashastra to modern science and technology -a study
368.	<b>Dr Damini Sharma</b>	Scientometric Analysis of Research Trends in Plant-related Policies
369.	<b>Nidhi Kansal</b>	समग्र विकास की भरतीय अवधारणा
370.	<b>Prof Kapil Goyal</b>	"Forging Viksit Bharat 2047:A Case Study on Policy, Trade, Intellectual Property and Strategic Imperatives"
371.	<b>Pooja Rajendra Kadam</b>	Innovative Policy Frameworks for Enhancing Science, Technology, and Intellectual Property Governance in India's Integral Development
372.	<b>Muriel Fernandes</b>	Science, Technology, and Society (STS): A Study of Sociological Perspectives

373.	<b>SELVAKUMAR POTHI CHELLIAH</b>	A Research on Trade and Technology Transfer in Indian Stock Market and Its Impact on Indian Economy
374.	<b>SAIGANESH S</b>	"Next-Generation Vehicle-to-Vehicle (V2V) Communication and Safety System"
375.	<b>Dr. K.Venkata Padma</b>	POLICY ,IPR, STRATEGIC ISSUES IN S & T
376.	<b>Venkata Ravi Teja Villa</b>	Bharatiya Knowledge Systems and Digital Sovereignty: An Intelligent IP Framework for Manuscript Heritage
377.	<b>Ranjith M C</b>	The Dual Role of Artificial Super Intelligence in National Security and Cyber Defense
378.	<b>Sireesha Panthampalli</b>	A Multi-Dimensional Framework for Sustainable Infrastructure Project Appraisal: Integrating SDG Metrics with Traditional Financial Analysis for Policy-Driven Development in India
379.	<b>Sireesha Panthampalli</b>	Policy Framework and Theoretical Social Cost-Benefit Analysis of DST-NIDHI Technology Program: Advancing Innovation-Driven Entrepreneurship in India
380.	<b>Prof. Sushil Kumar Shahi</b>	Atmanirbhar Innovation: Integrating Ethics, Tradition, and Technology for Sustainable Development in India
381.	<b>Sudarshan Loya</b>	Can Cultural Misconceptions Cause Loss to Tradition, Environment and Society: A case study of Attar
382.	<b>Kota Sudhakar Reddy</b>	Digitalization and Safeguarding of Temple Assets in Andhra Pradesh: A Framework for Heritage Protection and Transparency
383.	<b>Sinchana K A</b>	Human trafficking is a social evil
384.	<b>Rajashekhar Tummala</b>	Need for promoting Ayurvedic Primary Health Care Packages & establishing Intellectual Property Protocols for protecting Traditional Knowledge of the Ayurvedic Practitioners and herbal healers
385.	<b>Narasimha Dasari</b>	Rama Rajyam: A Timeless Ideal or a Tangible Possibility for Modern Leadership?
386.	<b>Tarun Sharma</b>	Optimum Payment Policy for Deteriorating Items with Price-Dependent Demand and Trade Credit
387.	<b>VasanthaRajan Ganesan</b>	A Bharatiya Framework for Holistic Cognitive-Emotional Development: Conceptual Pathways for Ethical and Culturally-Aligned Evaluation in Education
388.	<b>Bindu D G</b>	Women empowerment
389.	<b>Aniket Ahuja</b>	Model Police Stations in Goa Inspired by the Koban System with Bharatiya Characteristics
390.	<b>Renu kumari</b>	IPR, Trade, and Strategic Governance Challenges in Traditional Knowledge-Based Science and Technology Innovations: Implications for Ayurveda within the One Health Policy Landscape
391.	<b>CHINMAYI M K</b>	Importance of cyber security
392.	<b>S.P.RAJENDRAN</b>	India's National Science and Technology Policies: Evolution and Goals இந்தியாவின் ணதசிய அமிலில் ஏற்றும் ததாறில்தட்பக் தகாள்ணககள்: பரிசீலனாம் ஏற்றும் இயக்குகள்
393.	<b>Tikeshwari Chandrawanshi</b>	पुस्तकालय में सूचना एवं संचार प्रौद्योगिकी (ICT) की भूमिका एवं अवलोकन अध्ययन
394.	<b>Ajay Kumar Barnwal</b>	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.	<b>Dr G VANMATHI</b>	பலெடியம் - அன்றும் இன்றும்
396.	<b>Subramanian M</b>	"Classical Siddha Medicine as the Murugan Idol Crafted by Boggar Siddhar for the Healthful Living of the People"
397.	<b>Mangu Pravallika</b>	METALLURGY IN TOOLS, WEAPONRY, AND CONSTRUCTION: INDIA'S JOURNEY FROM TRADITION TO INNOVATION
398.	<b>SARIPELLI DEVAYANI GEETHA SRI</b>	From Heritage to High-Tech: Traditional Indian Cookware and water storage Materials as Pathways to Sustainable Innovation
399.	<b>PNK CHAITANYA</b>	Photoluminescence Studies of Ce <sup>3+</sup> Doped phosphors: Down/Up-Conversion Luminescence
400.	<b>Anushka Anil Waghare</b>	Rajatam: Tracing the journey of silver in ancient India through text and archaeology
401.	<b>Dr Brajendra Singh Kusmariya</b>	Dhātu Amṛtam: The Self-Protecting Iron Pillar and the Chemistry of Corrosion Resistance in Ancient India
402.	<b>Arvind Kanwate</b>	Structural, Morphological, Compositional and Optical Characterization of Spray Deposited CdSe0.5Te0.5 Thin Film

403.	K. A. K. Durga Prasad	Strategic Enhancement of Afterglow Characteristics of Strontium Silicate Phosphors for Next-Generation Displays
404.	ஆர். கண்பதி 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 पर्यवेश हेतु पर्यावरण-संचेत 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 மூல்லைட் :பைபர் 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 – ABX3 (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
<b>Theme: <i>Energy and Resources Conservation – Akṣaya Urjā</i></b>		
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 WS2 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 <sub>2</sub> -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 ஆலனாவின் நாற்றும் அநிலைல் ஆங்காஷ்சி கட்டுலை
469.	R R Singh	Hindi title (Dhwanik Utsarjan Samvedak)
470.	SMRUTI RANJAN PARIDA	Adsorption of H <sub>2</sub> molecules in Sc-decorated [4]cycloparaphenylen: A computational insight for hydrogen storage

471.	Abul Hasan	Water quality estimation of Gambhiri river in Chittorgarh district of South Rajasthan
<b>Theme: <i>Biodiversity and ecological conservation in Practices – Jaivavividhata evam Paryavarana-Samrakshanam</i></b>		
472.	Vishesh Pathak	धूल का धर्म: स्वायत्त ग्रामीण पारिस्थितिकी तंत्रों के लिए पुनर्जी 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	Garuda to Sesha: Cosmic Animals in Indian Thought
475.	Kadimisetty 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 (Grus antigone antigone) 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 SESHA 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 Arthashastra
487.	Misha Lakhapuria	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.	Rajashekhar Tummala	Need for Conservation of Pollinator Diversity
493.	Rajashekhar 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 Bharatiya Perspective on Sustainable Coexistence
503.	Mohammed Faiz	दक्षिणी राजस्थान के चित्तौड़गढ़ जिले के सरीसुप 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.	<b>Nishant Ghode</b>	Insect Diversity as a Foundation for Ecosystem Services in Forest and Agroforestry Landscapes
507.	<b>Rishabh Mandal</b>	Bridging the Material and Cosmic Realms: Mathematics and Astronomy within the Indian Tradition
508.	<b>P.POOBALAN</b>	"BIODIVERSITY HAZARD OF USING CHEMICAL BASED SUNSCREEN UPON MINERAL BASED SUNSCREEN"
509.	<b>Nikita Gautam</b>	Gamma Radiation-Induced Morphogenesis, Anatomy, and DNA Polymorphism in In Vitro Regenerated <i>Moringa concanensis</i> Nimmo.
510.	<b>Ayushi</b>	Devrai and sacred grooves: community based biodiversity conservation
511.	<b>Tanvi Agarwal</b>	Stem Thin Disc (STD) Based Somatic Embryogenesis and Genetic Homogeneity Assessment in <i>Alhagi maurorum</i> Medik.: an Important Woody Shrub of Dryland Ecosystem
512.	<b>Kesari Srinivasa Rao</b>	Mangroves: Cradles of Coastal Biodiversity and the Urgent Call for Conservation at Coringa Wildlife Sanctuary
513.	<b>Shivani Singh</b>	Eco-Friendly Utilization of Dairy Effluent: A Study on Soil Quality and Brinjal Productivity
514.	<b>Dr. Anuja Mishra &amp; Dr. Ajay Kumar Barnwal</b>	INDIAN CULTURE, LAW AND PROTECTION OF ENVIRONMENT: A HINDU VEDIC PERSPECTIVE
515.	<b>Dr. Jyoti Singh</b>	Restoration of Biodiversity through Halotolerant PGPR: A Green and Sustainable Allies in Salinity-Affected Soil Systems
516.	<b>Prasad Shashikant Rangnekar</b>	ILLUMINATED TERRESTRIAL HOARDINGS, THEIR ECO IMPACT & PROPOSED WAYS AHEAD
517.	<b>Dr Sankar Chatterjee</b>	Plants and Plant-Life: A Critical Discourse
518.	<b>Mitta Mahendra Nath</b>	Modernizing Botanical Assets for Integrative Medicine and Biodiversity Conservation in the Eastern Ghats
519.	<b>Suphala Pujari</b>	आदिवासी बायलो पारंपारीक वर्खी दिन्यानाचे एक भंडार : ग ठोँ यच्या दनवडक तालुकळांतलो लोकवनस्पदतशास्त्रीय अभ्यास
520.	<b>S SHYAMALA</b>	ECOLOGICAL WISDOM AND CONSERVATION PRACTICES IN TAMILNADU
521.	<b>Dr Nipun Silawat</b>	अद्वय साम्राज्य का अनावरण: मध्य भारत में यीस्ट और मशरूम की वर्ववधता एवं पाररस्सूलितक महत्व
522.	<b>RAMANATHAN S</b>	Artificial Intelligence based Alpha fold modeling and Reaction Mechanism study of Methane Monooxygenase Hydroxylase (mmoX) from <i>Candidatus Methylocalor cossyra</i>
523.	<b>THUBATI RAMESH</b>	: Economic, Ecological, Social Problems of Water privatization
524.	<b>Lal Singh</b>	"Ecological Wisdom for the Production of Commercial Bamboo Species on Degraded land/ Wastelands in India"
525.	<b>Prof. Skanda Misra</b>	Sacred Groves of Madhya Pradesh: Community Based Biodiversity Conservation
526.	<b>Dr. Poonam Singh Jakhar</b>	Oran Sustainable Livelihood and Biodiversity Conservation System in Rajasthan
527.	<b>Mohammed Tahir</b>	INVASIVE ALIEN FLORA OF CHITTAURGARH DISTRICT, SOUTH RAJASTHAN
528.	<b>Bhagirath Dave</b>	વैज्ञानिक संशोधनमां उपयोगी मानव, प्राणी अने पर्यावरणीय नमूना एकत्रिकरणने विविध पद्धतिओ
529.	<b>Richa Tiwari</b>	Fruit waste-based catalyst for ring opening of epichlorohydrine with different amines with statistical analysis

**Theme: *Atmospheric and Oceanic Sciences / Maritime Knowledge – Vāyumanḍalīya evam Sāgarika Vijñānam***

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

536.	<b>Dr. E. Jayantakumar Singh</b>	Climate Change in Manipur: Challenges and Adaptation strategies
537.	<b>Amrutha poluri</b>	Amruthapoli
538.	<b>Shivam Yadav</b>	Atmosphere–Ocean Interactions and Their Role in Climate Variability, Prediction and Sustainability
539.	<b>KHUSHBOO KUMARI TUDU</b>	Sustainable enhancement of coastal community resilience: strategies and approach
540.	<b>Vimal Saraswat</b>	Influence of Meteorological Parameters on Seasonal Ozone Variation over a low latitude region of Rajasthan
541.	<b>Sujeet Roy</b>	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.	<b>Shivam Yadav</b>	Atmosphere–Ocean Interactions and Their Role in Climate Variability, Prediction and Sustainability

**Theme: *Bhāratīya Science and Technology of Performing Arts – Bhāratīya Kalā Vijñānam***

543.	<b>VISISHTA VS</b>	MANIFESTATION OF RASA IN NĀTYAŚĀSTRA AND KŪTIYĀTTAM
544.	<b>Subashri.N</b>	S <sup>3</sup> : STONE, SEA AND SOUND-BHARATANATYAM IN GRANITE AND WAVES
545.	<b>Veeraragavansri.M</b>	"Carved for the Cosmos: The Celestial Grandeur of Brihadeeswara"
546.	<b>Mohamed Yahiya</b>	The Eternal Seat of Tamil Sangam Scholarship and Meenakshi Temple: Cultural Heritage in India
547.	<b>Uday Mondal</b>	Bharatiya Dance
548.	<b>Dr. A.R. Ravindranatha Menon</b>	Components of expression of rasa-s and aesthetic appreciation in Kathakali - An overview
549.	<b>AHAMMED FIROZ K</b>	FROM NADA TO NEURONS: INFLUENCE OF INDIAN MUSIC ON BRAIN – THE PERSPECTIVE OF MODERN NEUROSCIENCE
550.	<b>Vishnupriya S</b>	RASA THEORY: A STUDY OF RASA EXPRESSION THROUGH SOUTH INDIAN CLASSICAL MUSIC
551.	<b>Mathangi K</b>	Comparative Study Of BurraKatha and BhagavataMela Natakam
552.	<b>Dr.S.V.Vijayaveni</b>	Harmony between Art and heArt
553.	<b>Sarada G Iyer</b>	"मानसिकशान्तये भारतीयरागाः – किमपि सायवमनोवैज्ञानिकपरम् अध्ययनम् ।"
554.	<b>Dr SREELEKSHMI R</b>	Rasa and Neuroscience : Understanding Emotional Resonance in Indian Performing Arts
555.	<b>J.UDAYABHASKAR</b>	POSITIVE IMPACT OF KARNATIK MUSIC ON ACADEMIC PERFORMANCEA
556.	<b>Areti. Varisith Amara krishna Sanath</b>	The Scientific Essence of Indian Performing Arts
557.	<b>Dr. Aparna P</b>	Exploration into the ecstatic essence of Kutiyattam with in the Natyasastra premises
558.	<b>Dr. Nitin Shirale</b>	"The Global Grammar of Movement: Relevance of the Nātyaśāstra and Aṅgika Abhinaya in Contemporary Performance Practices."
559.	<b>Prof. Mohini Arora</b>	Bharatiya Natya Parampara evam Samajik Vikas
560.	<b>Rm vinutha</b>	Natya Shastra and therapy
561.	<b>Sharanya L Bhat</b>	The Scientific Imprint In The Roots Of Culture
562.	<b>SRUSHTIPRABHA K.K</b>	SPACE DEBRIS
563.	<b>Gayathri Krishnadas</b>	"Nātyavijñāna in Practice: Technological Foundations of Kūtiyāttam"
564.	<b>SHAFI S D</b>	"THE ROLE OF SANSKRIT DRAMAS IN THIRUVANANTHAPURAM'S LITERARY AND CULTURAL HERITAGE"
565.	<b>Aarti dave</b>	Gujarat nu Gaurav
566.	<b>Shivani D. Raval</b>	શિવાની ડૉ. રાવાલ નું જીર્ણ કાંઠના બંજર, ક્ષારસહિત્ય અને મંગોવ અવક્ષેપોમાં બેક્ટેરિયલ સમુદાયની રચના અને કાર્યોની વૈવિધ્યતા અંગેના મેટાજેનોમિક અભિપ્રાય
567.	<b>Smt Bommana Leelarani</b>	Laxmi Devara
568.	<b>Prof R N S Saileswari</b>	The Role of Raga and Rasa in Carnatic Music
569.	<b>A R Rohini</b>	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.	<b>Karla Loreto Matus Bravo</b>	"Play, Perform, Preserve: Sustaining Performing Arts Knowledge through Games"
571.	<b>Ankitha Sreenivas</b>	Ghattadakore Yakshagana - The Art of Aesthetics, Rituals, and Experience

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

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

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

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