



Ministry of Education  
Government of India

# IKS



भद्रायां सुमतौ यतेम ॥

# NEWSLETTER

July 2024

Second Issue

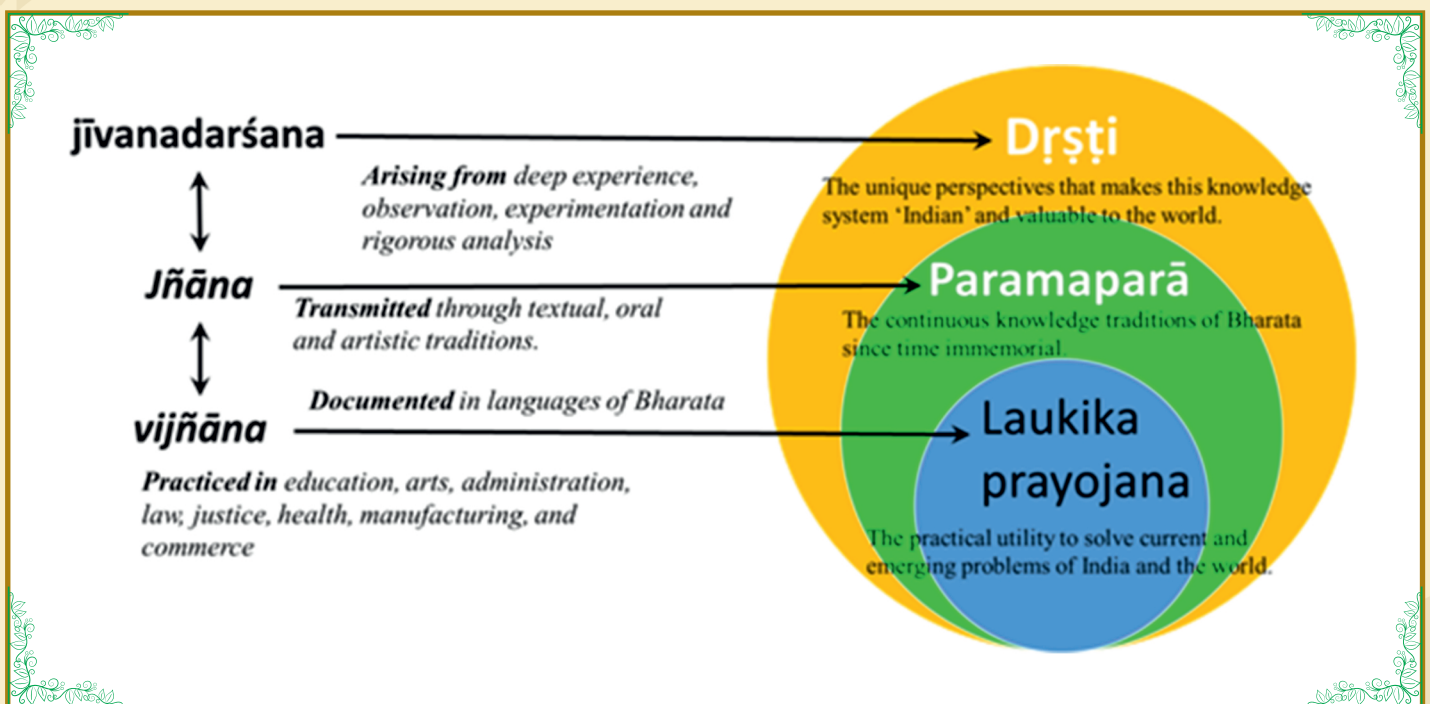
**INDIAN KNOWLEDGE SYSTEMS DIVISION**  
**(IKS Division)**

**Ministry of Education, Govt. of India**



# What is Indian Knowledge Systems (IKS)?

Indian Knowledge Systems comprises jñāna, vijñāna jīvanadarśana of the people of Bhārata, continuously arising out of deep experience, observation, experimentation and rigorous analysis, with a tradition of validating and putting into practice in several areas like education, arts and sciences, administration, law, justice, health, manufacturing, and commerce that are documented in classical and other languages of Bhārata, and transmitted through textual, oral and artistic traditions.



## Vision of IKS

The Vision of the IKS Division is to rejuvenate and mainstream Indian Knowledge Systems for the contemporary world.

## Objective of IKS Division

The objective of the IKS Division is to completely decolonize the Indian mind by generating interest and a healthy critical reverence for the unbroken knowledge traditions of Bhārata for the welfare of the world.

# Upcoming Events July - September 2024

## IKS-TKDL Workshop-5 on Traditional Knowledge - Intellectual Property & People's Rights (Online Mode)

Dates: 20<sup>th</sup> - 23<sup>rd</sup> August 2024; Assessment: 27<sup>th</sup> August 2024

Time: 3.30 P.M. to 5.00 P.M.

Total Lecture Time: 05 Sessions (1.5 hrs. each day)



Government Of India



Indian Knowledge Systems Division  
Ministry of Education

CSIR- Traditional Knowledge Digital Library Unit  
Ministry of Science & Technology

## IKS-TKDL Workshop on Traditional Knowledge - Intellectual Property & People's Rights

**Workshop-5 (Total 5 Sessions-1.5 hrs/day)**

**Date: 20th – 23rd August, 2024 (3:30 - 5:00 PM)**

**Assessment - 27th August, 2024 (3:30 - 5:00 PM)**

**Mode: Online Program**

**Language: English/Hindi**

**Registration Closes :**

**On 15th August 2024, 11:59 PM**

**Scan & Register**



**MORE INFORMATION**

[iksindia.org](http://iksindia.org)

011 29581005

[iksworkshops@aicte-india.org](mailto:iksworkshops@aicte-india.org)



**@IKS\_MEDIA**



## Background:

The Indian Knowledge Systems (IKS) Division of the Ministry of Education and the CSIR-Traditional Knowledge Digital Library (CSIR-TKDL) Unit are pleased to announce its fifth online workshop on Traditional Knowledge - Intellectual Property & People's Rights. to inform its audience about the ethical principles related to Intellectual Property and People's Rights involved in conducting research and in the protection, dissemination and monetising of the invaluable traditional knowledge and products, in alignment with national aspirations for their growth and development while respecting the well-being and rights of the concerned communities.

## Objective:

This workshop will equip learners with knowledge on Traditional Knowledge, Intellectual Property

Rights (IPR), and People's Rights. Key topics include Patents, Copyrights, Trademarks, Plant Varieties Registration, Geographical Indications, and the rights of traditional knowledge holders. The Course aims to enhance academic and professional capabilities in the areas of:

- Patents ➤ Copyrights ➤ Trademarks
- Plant Varieties Registration
- Geographical Indications
- Rights of Traditional Knowledge Holders

## Eligibility:

Open to all members of the IKS Community, UG & PG students, Research Scholars, Faculty Members, and independent researchers interested in the subject.

## Language:

Lectures and discussions will be in English, with Hindi used where feasible.

## Schedule of Lectures:

**DAY 1** Indian Knowledge Systems (IKS) – An overview of the expanse and significance

**DAY 2** Fundamentals of Intellectual Property Rights (IPR) with Case Studies

**DAY 3** Protection of Traditional Knowledge – Defensive and Positive

**DAY 4** Ethical aspects of handling Traditional Knowledge

**DAY 5** TK-Inspired Innovations: The Potential and Road Ahead

## Registration:

Register before **15<sup>th</sup> August 2024, 5:00 PM.**  
<https://tinyurl.com/X23bRdLhiZ849XoG7>

## Resource Persons:

- **Prof. Ganti S. Murthy**, National Coordinator, IKS Division
- **Dr. Viswajanani J. Sattigeri**, Head, CSIR-TKDL Unit
- **Dr. Vijayalakshmi Asthana**, Principal Scientist, CSIR-TKDL Unit
- **Sh. Anil Kumar**, Senior Scientist, CSIR-TKDL Unit

## Convenors:

- Dr. Pijus Kanti Pal**,  
Assistant Coordinator, IKS Division
- Dr. Anuradha Choudry**,  
Coordinator, IKS Division
- Phone:** 011-29581005
- Email:** [iksworkshops@aicte-india.org](mailto:iksworkshops@aicte-india.org)  
[iksoutreach@aicte-india.org](mailto:iksoutreach@aicte-india.org)

### *Certificate:*

Certificates of merit will be issued to successful candidates securing 75% marks, jointly by the IKS Division and CSIR-TKDL Unit.

## Upcoming Events

(July - September 2024)

Organized by IKS Centers,  
IKS RFPs, IKS Internships  
funded by IKS Division:

### **Certificate Course on the Maritime Knowledge and Epistemology of the West Coast of India**

- **Date:** 1<sup>st</sup> September 2024
- **Type of Event:** Academic & Outreach
- **Convenor:** Dr. Chhaya Goswami
- **Venue:** Somaiya Vidyavihar
- **Details:** In the pipeline

### **Immersive Exhibition-Cum-Performance on the Chitrakathi Tradition**

- **Date:** 15<sup>th</sup> September 2024

- **Type of Event:** Academic cum Outreach
- **Convenor:** Dr. Monalisa Behera
- **Venue:** Somaiya Vidyavihar
- **Details:** In the pipeline

### **National Seminar on Traditional Knowledge, Health, and Well Being**

- **Date:** 1<sup>st</sup> Week of August 2024
- **Type of Event:** Seminar
- **Convenor:** Prof. M. Gangabhusan, Director and Co-PI
- **Venue:** Assam University, Silchar
- **Details:** In the pipeline

## National Seminar Cum Exhibition on 10<sup>th</sup> National Handloom Day

- **Date:** 7<sup>th</sup>-8<sup>th</sup> August 2024
- **Type of Event:** Seminar
- **Convenor:** Dr. Joyeeta Deb, Co-PI
- **Venue:** Assam University, Silchar
- **Details:** In the pipeline

## Organising Interface with Colleges Affiliated to Assam University, Silchar for the Promotion of Activities of CIKS/Courses Related to IKS

- **Date:** 4<sup>th</sup> Week of August 2024
- **Type of Event:** Workshop
- **Convenor:** Prof. M. Gangabhusan, Director and Co-PI
- **Venue:** Assam University, Silchar
- **Details:** In the pipeline

## IKS Lecture Series by Prof. Miri Albahari, University of Western Australia on "Cosmopsychism and the Problem of Consciousness"

- **Date:** 3<sup>rd</sup> Week of August 2024
- **Type of Event:** Lecture Series
- **Convenor:** Dr. Munmun Chakraborty, Co-PI
- **Venue:** Assam University, Silchar
- **Details:** In the pipeline

## Ongoing Programs:

### IKS Yaksha Prashna:

We are excited to announce the soft launch of the IKS Yaksha Prashna, a new initiative by the Indian Knowledge Systems (IKS) Division under the Ministry of Education.

IKS Divisions' Yaksha Prashna is a digital knowledge repository dedicated to preserving and

promoting the rich tapestry of Indian Knowledge Systems (IKS). This invaluable platform houses a vast collection of authentic IKS content, including insightful articles, Documentaries & E-Books and a deep well of knowledge.

This platform is designed to gather insightful that enrich our knowledge repository, reflecting the unique Indian perspective and approach to learning across a vast spectrum of subjects. We invite articles English and in any to build a vast and reliable digital Bhāratīya Bhāshā to enrich the IKS repository with a focus on Drsti, Paramparā, and Laukikaprayojana.

Link for IKS Yaksha Prashna: <https://yaksha-prashna.in/about>

As this is a soft launch, your feedback is crucial to us. Please visit the IKS Yaksha Prashna website and share your thoughts on the design, user-friendliness, and any other aspects. Your insights will help us improve and refine the platform before its official launch.

further information about length of article etc.

**Indian Knowledge Systems Division**  
**Announces**  
**IKS YAKSHA PRASHNA**

IKS Divisions' Yaksha Prashna is a digital knowledge repository dedicated to preserving and promoting the rich tapestry of India's Knowledge Systems (IKS). This invaluable platform houses a vast collection of authentic IKS content, including insightful articles, Documentaries & E-Books a deep well of knowledge.

<https://yaksha-prashna.in>

Explore and provide feedback on the yaksha-prashna website, Design, User-friendliness, etc.

**Contribute to IKS Yaksha Prashna!**  
We invite articles in any Bharatiya Bhasha to enrich the IKS repository with a focus on Drsti, Paramparā, and Laukikaprayojana. Preserve India's rich heritage and contribute articles on Indian Knowledge Systems to IKS Yaksha Prashna on the following topics:

- Ancient Indian Science, Philosophy & Cultural Studies. • Ancient Indian Mathematics, Physical & Environmental Sciences. • Ancient Indian Agriculture & Livestock Husbandry. • Ancient Indian Medicine & Health Sciences. • Ancient Indian Music, Dance, Drama & Performing Arts. • Ancient Indian Literature & Linguistics. • Ancient Indian History, Geography, Economics & Strategic Studies. • Ancient Indian Technology, Mechanical and Pharmaceutical Sciences. • Ancient Indian Agriculture (and Agro-ecological Science, Veterinary & Animal Husbandry). • Ancient Indian Architecture, Urban Planning & Design. • Ancient Indian Mathematics, Digital Design & Engineering. • Ancient Indian and Architectural Sciences. • Ancient Indian Arts & Sculpture. • Ancient Indian Chemistry, Metallurgical & Material Sciences. • Ancient Indian Mathematics & Number Theory. • Ancient Indian Management Sciences.

Scan QR Submit

[ikswiki@nicte-india.org](mailto:ikswiki@nicte-india.org)  
011-29581523



## Our Aim & Article Length

We invite articles in any Bhāratīya Bhāshā to enrich the IKS repository with a focus on Drsti, Paramparā, and Laukikaprayojanam.

Articles should be between 1000 to 3000 words.

## Why Participate?

Preserve your vision and knowledge for future generations

Become part of a prestigious knowledge repository

Receive recognition on the IKS Yaksha Prashna Open Portal



For details, please visit:

<https://iksindia.org/iks-wiki.php>

- **Contact Person:** Shri. S. Sriram
- **Phone:** 011-29581523
- **Email:** [ikswiki@aicte-india.org](mailto:ikswiki@aicte-india.org)

We look forward to your valuable contributions!

## Bhāratīya Khel:

As part of our ongoing initiatives to promote different aspects of IKS across the country, it gives us great pleasure to inform you about the Bhāratīya Khel Initiative of the Division launched by the Hon'ble Education Minister Sh. Dharmendra Pradhan along with Hon'ble Home Minister Sh. Amit Shah in schools, on 29<sup>th</sup> July, 2022, to commemorate the second anniversary of the National Education Policy (NEP) 2020.

## Gilli Dandā / Vitī Dāndū



Join the Bhāratīya Khel Initiative and celebrate and promote Gilli Dandā, a Traditional Indian Game this month!

## What is it about?

The Programme seeks to introduce 75 Bhāratīya Games (one game a month). A designated Physical Education Instructor from each institution is invited to first register for the programme on [Bharatiyakhel.in](http://Bharatiyakhel.in), then learn and teach the games in Schools / Colleges / Organisations.



Our objective is to foster national integration by bringing simple and easy to play games to every household in the country through the education system with the support of Physical Education Teachers as well as through different organisations that encourage and promote games as part of their activities.

Moreover, your participation in Bhāratīya Khel could serve as an important IKS activity to support the implementation of NEP 2020 in your organisation.

### Our call:

**Game 3: (3<sup>rd</sup> – 15<sup>th</sup> August 2024)  
Gilli Dandā / Vitī Dāndū**

**Game 4: (1<sup>st</sup> – 31<sup>st</sup> August 2024)  
Kabaddi / Hututu**

**Game 5: (1<sup>st</sup> – 30<sup>th</sup> September 2024)  
Nondī / Sāz Loung**

The third Game that we are introducing is Gilli dandā / Vitī dāndū

This is a traditional Bhāratīya Khel, that has been played for more than a few millennia in different parts of Bhārata and the world which has references in texts as ancient as the Mahābhārata.

### Important information:

- 1. Learn about the Game from:**  
<https://tinyurl.com/4r4p9n4d>
- 2. Register for the game on:**  
<https://tinyurl.com/2wmysn4m>
- 3. Extend the last date for submitting Promotional Video:**
  - **15<sup>th</sup> August 2024:** Gilli Dandā/Vitī Dāndū

- **31<sup>st</sup> August 2024:** Kabaddi / Hututu
- **30<sup>th</sup> Sept. 2024:** Nondī / Sāz Loung

### Bhāratīya Khel in the School Education Department of the Ministry of Education :

The School Education Department of the Ministry of Education, to support the Bhāratīya Khel initiative of the IKS Division, declared that schools across the country should play regional games on 24th July 2024, as part of their initiative: Shiksha Saptah: A Celebration of Educational Excellence Sports Day: Day 3 – 24th July 2024.

We request you to take part wholeheartedly in this initiative and promote the game widely in your institutions make our motto into reality: Khelenge hum jitegā bhārat

### IKS Quarterly Digest: Illuminating the Path of Knowledge

#### Past Events: May- July 2024

Faculty Training Programs organized by IKS Division in collaboration with UGC

Discipline Specific Faculty Training Program on Arthashastra & NitiShastra (Batch 1)

- **Date:** 11<sup>th</sup>-14<sup>th</sup> June 2024
- **Venue:** IIT Indore, Indore, M.P.
- **Participants:** 30
- **Resource Persons:** Dr. Vinayak Rajat Bhat & Dr. Bharat Dash
- **Convenor:** Shri. Anurag Deshpande

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Fig: Group of Arthashastra & Nitishastra FTP (Batch-1) with expert at IIT Indore

## Discipline Specific Faculty Training Program on Ayurveda

- **Date:** 20<sup>th</sup>-21<sup>st</sup> June 2024
- **Venue:** Indus University, Ahmedabad, Gujarat
- **Participants:** 28
- **Resource Person:** Vaidya Dr. P Rammanohar
- **Convenor:** Shri. Anurag Deshpande
- **Highlights:** This program provided an in-depth exploration of Ayurveda, aiming to integrate traditional medical knowledge into modern educational frameworks.



## Discipline Specific Faculty Training Program on Arthashastra & Nitishastra (Batch 2)

- **Date:** 24<sup>th</sup>-27<sup>th</sup> June 2024
- **Venue:** Vasanta College for Women, BHU, Varanasi
- **Participants:** 34
- **Resource Person:** Dr. Vinayak Rajat Bhat & Dr. Bharat Dash
- **Convenor:** Shri. Anurag Deshpande
- **Highlights:** The second batch of this program continued to delve into ancient Indian political philosophy, promoting interdisciplinary learning.



Fig: Group of Arthashastra & Nitishastra FTP (Batch-2) with expert at BHU in Varanasi

## Discipline Specific Faculty Training Program on Agriculture, Water Management & Botany

- **Dates:** 1<sup>st</sup>-3<sup>rd</sup> July 2024
- **Participants:** 40
- **Resource Persons:** Prof. Ganti Murthy, Prof. V. N Prabhakar & Dr. Subramanya Kumar
- **Convenor:** Shri. Anurag Deshpande
- **Venue:** IIT Indore, Indore, M.P

- **Highlights:** The traditional concepts of Agriculture, Water Management and Botany, relevant in contemporary times that need to be taught to the students.



Fig: Group of Agriculture, Water Management & Botany FTP in field word with expert at IIT Indore



Fig: Group of Agriculture, Water Management & Botany FTP with expert at IIT Indore

## Discipline Specific Faculty Training Program on Temple Architecture

- **Dates:** 4<sup>th</sup>-5<sup>th</sup> July 2024
- **Participants:** 25
- **Resource Person:** Dr. Harsha Simha
- **Convenor:** Anurag Deshpande
- **Venue:** IIT Indore, Indore, M.P
- **Highlights:** It emphasized on the traditional Indian architectural principles, design techniques, and cultural heritage preservation, fostering academic growth and practical skills in temple construction and restoration.



Fig: Group of Temple Architecture FTP with expert at IIT Indore

## Discipline Specific Faculty Training Program on Chemistry & Metallurgy

- **Dates:** 8<sup>th</sup>-9<sup>th</sup> July 2024
- **Participants:** 20
- **Resource Persons:** Prof. Omkar Nath Mohanty and Dr. V. Ramanathan
- **Convenor:** Shri. Anurag Deshpande
- **Venue:** AICTE HQ
- **Highlights:** It focused on integrating traditional Indian scientific knowledge with modern education to enhance teaching methodologies and research in Chemistry & Metallurgy



Fig: Group of Chemistry & Metallurgy FTP with expert at AICTE HQ

**Programs organized by  
IKS Centers, IKS RFPs,  
IKS Internships funded by  
IKS Division.**

**Faculty Development Program on  
Ancient Indian Mathematics**

- **Dates:** 1<sup>st</sup> July to 7<sup>th</sup> July 2024
- **Program Type:** FDP
- **Convenor:** Dr. Priti Jagwani
- **Venue:** Aryabhata College
- **Participants:** 50+9
- **Highlights:** This program focuses on ancient Indian mathematical concepts, enhancing teaching methodologies, and integrating traditional knowledge into modern education.

**Faculty Development Programme  
on Indian Knowledge Systems  
(Ancient Indian Sciences)**

- **Dates:** 1<sup>st</sup> July to 6<sup>th</sup> July 2024
- **Program Type:** FDP
- **Convenor:** Dr. Pallavi Jambhale
- **Venue:** Online
- **Participants:** 50
- **Highlights:** This program offers an academic focus, aiming to enhance faculty skills and knowledge through a structured online format.

**IKS Lecture Series V: Lecture on  
“Emerging Trends in Indian  
Philosophy”**

- **Dates:** 11<sup>th</sup> June 2024
- **Program Type:** Lecture Series
- **Convenor:** Dr. Munmun Chakraborty (Co-PI)

- **Venue:** Assam University, Silchar
- **Participants:** 61
- **Highlights:** This lecture series explores the latest developments and emerging trends in Indian philosophy, providing a platform for academic discussion and intellectual engagement.

**Events**



**Annapurna Kalpana Self-education  
Open Academy (AKSOA): Informal  
Education and Integrated Agricultural  
Farming**

- **Dates:** Daily from April to June, 2024
- **Program Type:** Informal Education & Training
- **Convenors:** Prof. Rasbehari Bhar (PI), and others
- **Venue:** Vivekananda Ideal Public School (VIP School), AKSOA
- **Participants:** 115 (24 interns of IKS Internship project and 91 students)
- **Highlights:** This ongoing program involves family participatory integrated agricultural farming and schooling, as well as training of interns for Yoga and free-hand exercises.

## Online Seminar on Towards a Comprehensive Research Methodology

- **Dates:** June 8 & 9, 2024
- **Program Type:** Online Seminar
- **Convenor:** Dr. Sai Ramakrishna Susarla, Dr. Srinivas Jammalamadaka, Siddhanta Knowledge Foundation
- **Participants:** 300+ registrations
- **Highlights:** This online seminar, led by Dr. Sai Ramakrishna Susarla and Dr. Srinivas Jammalamadaka, attracted over 300 participants and focused on advancing comprehensive research methodologies.



### Achievements :

#### Achievements of the IKS Center for Kalaripayattu and Siddhar Tradition, Trinity College of Engineering, Kerala (PI: Dr. Arun Surendran)

The IKS Center for Kalaripayattu has recently marked several notable accomplishments. Among them, the Agasthyam Summer Camp received significant media attention, being featured in the Kerala Kaumudi

newspaper on July 4, 2024. Another highlight includes the participation of Dr. S. Mahesh, Agasthyam Kalari Gurukkal, in an interview with Zee Malayalam News on April 13, 2024, which was well-received by a large audience. Additionally, the Prana class initiated at HAA Point in Pippinmoodu has successfully commenced, further promoting the traditional Indian martial art. These events reflect the Center's dedication to preserving and promoting Kalaripayattu through various engaging activities and extensive media coverage.

#### Achievements of IKS Center Noopura Bhramari, Bengaluru (PI: Dr. Manorama BN)

We are delighted to highlight the achievements of IKS Center Noopura Bhramari, Bengaluru. The groundbreaking initiative 'Shaastra Ranga,' conceptualized by Dr. Manorama BN with support from Dr. Dwaritha Viswanatha and Dr. Shalini P. Vittal, marks the first comprehensive effort to document and research Shaastra granthas of Bharata. This pioneering project focuses on disseminating knowledge of these ancient texts, particularly in the performing arts domain. With our support, 40 episodes have been produced and are available on YouTube (noopurabhramari1212). These episodes have been telecast every Sunday at 6 AM since Navaratri 2023, continuing through May 2024.



Learning Tradition of Bhārata



A Bhāratiya Perspective on Water



Āyurveda: The Knowledge and Science



Kṛṣiśāstra: Traditional Farming in Bhārata

tradition. Explore our unique perspectives on water conservation, management, and spiritual significance, offering insights into sustainable living.

## Krishiśhāstra: Traditional Farming in Bhārata

Experience the age-old wisdom of Krishiśhāstra, the traditional farming practices of Bharata. Discover sustainable agricultural techniques passed down through generations, harmonizing with nature.

## Āyurveda: The Knowledge and Science of Longevity

Embark on a journey to discover the ancient secrets of Ayurveda, a holistic system of healing that promotes balance and longevity. Learn about its profound principles and practices that have stood the test of time.

### View Link:

<https://iksindia.org/documentaries.php>

Don't miss the opportunity to immerse yourself in these enlightening documentaries, celebrating the heritage and wisdom of Bharata.

The past quarter has been a period of intense activity and engagement for the IKS Division. The diverse array of events, from Faculty

## IKS Division's Documentaries:

The IKS Division is thrilled to unveil a captivating lineup of documentaries shedding light on Bharatiya traditions and knowledge systems. Join us as we explore the timeless wisdom and practices that have shaped our culture and society.

### Learning Tradition of Bhārata:

Uncover the rich tapestry of learning traditions in Bharata, from the gurukul system to modern educational practices. Explore how our approach to education has evolved while maintaining its cultural roots.

### A Bhāratiya Perspective on Water:

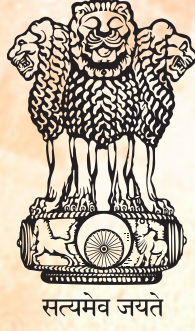
Dive deep into the significance of water in Bharatiya culture and

Training Programs (FDP) to cultural exhibitions, underscores our commitment to preserving and promoting India's vast knowledge heritage. As we look forward to the upcoming events, we invite all stakeholders to participate actively and contribute to the collective growth and dissemination of traditional Indian knowledge.

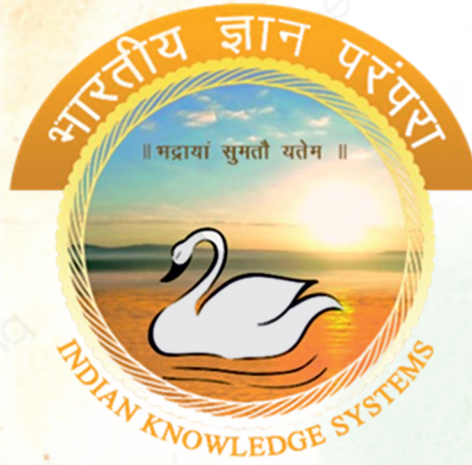
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भद्राय सुमतौ यतेम । ऋगदेव (6.1.10)  
*Let us strive for the wisdom that leads to the welfare of all*

**INDIAN KNOWLEDGE SYSTEMS DIVISION  
(IKS Division)**

**Ministry of Education, Govt of India.**

**Contact: IKS Outreach Team**  
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