



BHARATI VIDYAPEETH (Deemed to be University), Pune (India)

Established u/s 3 of UGC ACT, 1956 vide Notification No F-9-15/95 U.3
of the Government of India

★ Accredited & Reaccredited with Grade 'A++' by NAAC ★

★ 78th Rank by NIRF ★

★ 'A' Grade University status by MHRD, Govt. of India ★



DR. PATANGRAO KADAM
FOUNDER-CHANCELLOR

Multi-Disciplinary International Conference on **IKS TEACHING AND CURRICULUM DESIGNING: CHALLENGES FOR TEACHERS AND FUTURE PATHWAYS**

Friday, 28th & Saturday, 29th March 2025

Organized by
**Yashwantrao Mohite College of
Arts, Science and Commerce, Pune-38**

Venue

**Bharati Vidyapeeth, Katraj-Dhankawadi Campus,
(Medical College Auditorium, Pune)**

KNOWLEDGE PARTNERS



INTRODUCTION :

The Indian Knowledge System (IKS) has been a cornerstone of our nation's intellectual and cultural heritage. With the advent of the National Education Policy (NEP) 2020, there has been a renewed emphasis on integrating IKS into contemporary education. The NEP 2020 highlights that India has a rich tradition of holistic and multidisciplinary learning, exemplified by ancient universities like Takshashila and Nalanda, and an extensive body of literature integrating diverse fields. Ancient Indian texts, such as Banabhatta's Kadambari, portray education as encompassing knowledge of the 64 Kalaas or arts. These Kalaas included not only creative disciplines like singing and painting but also scientific fields such as chemistry and mathematics, vocational skills like carpentry and clothes-making, professional fields such as medicine and engineering, and soft skills like communication, discussion and debate. The concept of considering all branches of human creativity—including mathematics, science, vocational and professional subjects, and soft skills—as 'arts' is rooted in Indian tradition. This holistic idea of a "knowledge of many arts," akin to the modern concept of liberal arts, is essential to Indian education and aligns with the educational needs of the 21st century (NEP 11.1).

The NEP also underscores the importance of pedagogy rooted in IKS. It mandates that all curriculum and pedagogy be restructured to deeply reflect the Indian and local context and ethos, encompassing culture, traditions, heritage, customs, language, philosophy, geography, ancient and contemporary knowledge, societal and scientific needs, and indigenous and traditional methods of learning (NEP 4.29).

However, integrating IKS into the curriculum poses significant challenges. A major barrier is the lack of confidence among educators in teaching these systems due to limited access to resources, training, and pedagogical strategies. To address this, it is imperative to bridge the gap between the necessity of incorporating IKS into education and equipping teachers with the tools and knowledge they need. This is where the proposed international conference play a pivotal role.

The conference aims to bring together scholars, educators, policymakers, and practitioners to explore the potential of IKS in contemporary education and develop actionable strategies for its effective implementation. A key focus will be on empowering teachers by providing them with comprehensive resources on IKS.

The present two-day international seminar intends to focus on such issues thrown up by intellectual churning and debates waging and raging across our country when it celebrates its seventy-five arduous years of independence, popularly described as Amrutkaal, that is, immortal times.

OBJECTIVES:

- Explore the relevance of IKS in contemporary education.
- Highlight successful models and case studies of IKS integration in curriculum.
- Identify challenges in mainstreaming IKS in educational institutions globally.
- Chart future pathways for policy-making, curriculum design and pedagogy.

We invite original, unpublished research papers from scholars, academicians and researchers worldwide on the conference's central theme and sub-themes.

SUB-THEMES:

- *Itihasa and Purana* as sources of timeless wisdom
- Contributions of Jaina and Buddhist schools of philosophy to IKS
- Temple architecture, Numismatics, Copperplates, Veergals, Edicts, Archaeological monuments
- *Loksanskriti*: Folk culture as a living repository of IKS
- The Influence of Indian Civilization/Literature on the world
- Marathi Sant Parampara: Contributions to IKS
- Contribution of Chhatrapati Shivaji Maharaj in reviving Bharatiya Parampara
- Contributions of IKS to arts, humanities, and cultural studies
- Role of storytelling, folk traditions, and cultural practices in pedagogy
- Traditional arts, crafts, and their pedagogical value
- Tribal and indigenous knowledge systems
- Innovative methodologies for teaching IKS
- Preparing educators for IKS-based teaching and integration
- Addressing challenges in teacher education for IKS pedagogy
- Designing assessment tools aligned with IKS-inclusive curricula
- Role of regional languages in the dissemination of IKS
- IKS in STEM (Science, Technology, Engineering, and Mathematics)
- Environmental education and sustainable practices inspired by IKS
- Agricultural and ecological knowledge systems within IKS, Organic Farming
- Traditional health, wellness, and Ayurveda systems

- Leveraging digital platforms for disseminating IKS
- Using AI and machine learning to document and popularize IKS globally
- Addressing misconceptions and resistance towards IKS
- Exploring future pathways for global integration of IKS
- IKS and entrepreneurship: Skill-building for modern challenges
- Policy reforms for institutionalizing IKS in higher education
- Significance of IKS in the global educational context
- Relevance of ancient Indian wisdom in addressing modern issues
- Project-based learning activities emphasizing IKS principles
- *Govidnyan* for Human Welfare, Role of *Govidnyan* in Medicine and Agriculture

Note: However the research papers are not restricted to above mentioned themes only, we encourage innovative and interdisciplinary approaches that align with the overarching focus on IKS.

CALL FOR PARTICIPATION:

The conference invites participation from a diverse audience, including:

- Academicians and researchers.
- Teachers and educators across disciplines.
- Curriculum designers and policymakers.
- Students and scholars with an interest in IKS.

POLICY REGARDING PRESENTATION & PUBLICATIONS OF RESEARCH PAPERS:

Abstract: Organisers will publish abstract and selected full papers in the ISBN numbered book.

Email for submission : iks.ymc@bharatividyapeeth.edu

DELIBERATION

The conference will have plenary sessions, paper presentation sessions and panel discussion. The official language of the conference will be English. Provision will be made for the use of standard presentation tools for the convenience of the paper presenters.

VENUE : Bharati Vidyapeeth, Katraj-Dhankawadi Campus, Medical College Auditorium, Pune

20 km from Pune Airport | **11 km** from Pune Railway Station | **07 km** from Swargate Bus Station
Pune is well connected by air, rail and road.

Dates to remember:

- 1) Abstract Submission: **5th March, 2025**
- 2) Full Paper Submission: **10th March, 2025** in Conference Proceeding with ISBN number
- 3) Last date of Registration: **20th March, 2025**
- 4) Conference Dates: **Friday 28th & Saturday 29th March 2025**
- 5) **Accommodation** will be provided only to first **100 participants** with due fees. (Only 1 day)

Step - 1



REGISTRATION FEE

Category	Accommodation	
	Without	With
Indian Teacher	Rs. 2000.00	Rs. 3000.00
PG Students/ Ph.D. Scholars	Rs. 1500.00	Rs. 2500.00
Attendee	Rs. 1000.00	Rs. 2250.00
International Delegate	US\$ 100.00	US\$ 125.00
International Students in India	US\$ 50.00	US\$ 75.00

Step - 2



Scan the QR Code
for registration

DETAILS FOR ONLINE PAYMENT :

Bank Name: IDBI Bank

Account No: 0653104000129848

Account Holder : Yashwantrao Mohite College, Pune

Branch: Kothrud, Pune

Account Type: Saving

IFSC Code: IBKL0000653

IMP: After the payment, it is mandatory to send the image / scanned copy of the Payment Receipt through mail iks.ymc@bharatividyapeeth.edu and WhatsApp No. +91 82081 74251 immediately. This is important regarding confirmation of the registration, without it the Registration will be treated incomplete.

CONFERENCE SCHEDULE

Date : 28th March 2025

INAUGURAL SESSION : 9.30 am to 11.30 am



Dr. Mohan Raghavan
Professor, IIT Hyderabad



Dr. G. B. Deglurkar
Former Chancellor



Dr. Shailendra Deolankar
Director, HE, Govt. of Maharashtra

PLENARY SESSION - I : 11.45 am to 1.30 pm



Ms. Gauri Mahulikar
Academic Director, CIF, Kerala



Jayaraman Mahadevan
SVYASA, Bangalore



Dr. Shreenand Bapat
BORI, Pune

PLENARY SESSION - II : 03.00 pm to 4.30 pm



Lucy Guest
Yoga Scholar, UK



Maria Wirth
Noted Writer, Germany



Filip Ruciński
Sanskrit Scholar, Poland



Dr. Pramod Pathak
Sr. Fellow, IIAS Shimla

PANEL DISCUSSION : 4.30 pm to 6.00 pm



Raghav Krishna
Founder & CEO, Bhrat



Ram Sharma
Indus, Ahmadabad



Acharya Shreyas Kurhekar
Director VI, Nagpur



Dr. Prashant Dharmadhikari
Central University of Gujarat

Date : 29th March 2025

PANEL DISCUSSION - III : 9.00 am to 10.30 am



Dr. Shankar Abhyankar
Philosopher, Pune



Dr. Charudatta Aaphale
Rashtra Kirtankar



Yogi Raj Paithankar
Scholar, Sant Sahitya

PLENARY SESSION - IV : 10.30 am to 12.00 pm



Dr. Sudhakar Agarkar
Rtd Scientist, TIFR



V. Ramanathan
IIT BHU, Varanasi

PAPER READING SESSIONS : 2.00 pm to 4.00 pm

VALEDICTORY SESSION : 4.00 pm to 6.00 pm



Dr. Manohar Shinde
Convenor, IKSHA



Dr. Shirish Chhindade
Rtd. Principal

Parent Institute:

Bharati Vidyapeeth, Pune (Estd: 1964)

- Founder: Dr. Patangrao Kadam
- Secretary: Dr. Vishwajit Kadam
- In service of the Nation through it's 180 + Institutes across India
- Website: <https://bvp.bharatividyapeeth.edu/>

University:

Bharati Vidyapeeth (Deemed to be University), Pune (Estd: 1996)

- 'A++' Accreditation by NAAC
- 78th Ranking by NIRF
- Multi-State, Multi-Faculty & Multi-Disciplinary University modelled in NEP
- Founder-Chancellor: Dr. Patangrao Kadam
- Chancellor: Prof. (Dr) Shivajirao Kadam
- Vice Chancellor: Prof. (Dr) Vivek Sajoji
- Pro Vice Chancellor: Dr. Vishwajit Kadam
- Registrar: Shri. G. Jaykumar
- Website: <https://www.bvuniversity.edu.in/>

Organiser:

Yashwantrao Mohite College of Arts, Science & Commerce, Pune: (Estd: 1978)

- First College of Bharati Vidyapeeth in the field of Higher Education
- Named after the philosopher of great distinction Shri. Yashwantrao Mohite
- Accreditation & Reaccreditations by NAAC, Bangalore:
2024: A++ CGPA 3.60, 2017: A+, 2011: A, 2004: A
- Chronicled in 'Asia & India Book of Records' for Environmental Triathlon in 2022
- Geographic & demographic student diversity
- Students from 34 countries & almost all states of India so far enrolled with us
- Our Alumni includes *Padma Shri*Awardee
- U-16 World Chess Champion & World University Chess Champion
- 19 Shiv Chhatrapati Awardees: Highest State Level Sport Awards
- Participated International Youth Exchange Program, RD & SRD Parades
- Representation & achievements of students at National & International level
- Scientists featured in Stanford University's 2% database
- National Film Awardee, Educationist, Political Leaders, Actors & Editors
- Research papers by faculty have been published in World Class Databases
- Fundamental Research in basic Sciences & Humanities: 32 Patents
- India's First NSS Camp with International Students
- Awards by State Govt: Best NSS Unit, Program Officer & NSS Volunteer Award
- Strong alumni base across the globe & engagement over 4 decades
- Access to quality education
- One with the National agenda such as NEP, SDGs & Nation building
- Website: <https://www.bvuniversity.edu.in/ymc/>

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Dr. O. B. Gurav

IQAC Asst. Coordinator & HoD Physics

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Contact Persons

Dr. P. T. Patil : 99700 44325

Dr. O. B. Gurav : 8208174251

Dr. Mrs. Smita Vedpathak : 9834585716

For Accommodation

Mr. N. M. Kumbhar : 9766353262 (Men's)

Mrs. Jayashri Ghadage : 9767659900 (Women's)

Dr. Ajinkya Mandake : 9527262122 (Resource Persons')

Email: iks.ymc@bharatividyapeeth.edu