

MALLA REDDY COLLEGE OF ENGINEERING

((Approved by AICTE-New Delhi, Affiliated to JNTUH)

Recognised under Section 2(f) & 12(B) of the UGC Act 1956, An

ISO 9001:2015 Certified Institution.

Maisammaguda, Dhulapally, post via Kompally, Secunderabad -500100



Indian Knowledge System (IKS) Cell



The Indian Knowledge System (IKS) Cell is an initiative to promote and integrate India's traditional knowledge systems into modern education and research. Here are the objectives and activities of the IKS Cell:

Objectives

1. **Documentation and preservation:** Document and preserve India's traditional knowledge systems, including ancient texts, oral traditions, and cultural practices.
2. **Promoting interdisciplinary research:** Encourage interdisciplinary research that integrates traditional Indian knowledge with modern sciences and humanities.
3. **Developing curriculum and courses:** Develop curriculum and courses that incorporate Indian knowledge systems into various disciplines, such as science, technology, engineering, and mathematics (STEM), humanities, and social sciences.
4. **Capacity building and training:** Provide training and capacity-building programs for educators, researchers, and students to develop expertise in Indian knowledge systems.
5. **Community engagement and outreach:** Engage with local communities, indigenous groups, and other stakeholders to promote the relevance and significance of Indian knowledge systems.

Activities

1. **Workshops and conferences:** Organize workshops, conferences, and seminars to bring together scholars, researchers, and practitioners to share knowledge and expertise.
2. **Research projects and collaborations:** Initiate and support research projects that integrate Indian knowledge systems with modern disciplines, and collaborate with national and international institutions.
3. **Development of educational materials:** Create educational materials, such as textbooks, monographs, and digital resources that incorporate Indian knowledge systems into various subjects.
4. **Lectures and public talks:** Invite experts to deliver lectures and public talks on various aspects of Indian knowledge systems.
5. **Community outreach programs:** Develop and implement community outreach programs to promote the appreciation and understanding of Indian knowledge systems among diverse audiences.
6. **Digital archiving and documentation:** Create digital archives and document traditional Indian knowledge systems, including texts, images, and audio-visual materials.
7. **Fellowships and awards:** Offer fellowships and awards to scholars and researchers working on projects related to Indian knowledge systems.

Composition:

The Indian Knowledge System Cell of the college is constituted with the following members for a period of two years. The Principal of the college or his nominee will be the Chairperson of the Cell.

S.No	Name	Chairperson/ Member	Designation	Contact No.
1	Dr.Ashok	Chairperson	Principal	9348161222
2	Dr.Y.Saritha Kumari	Convenor	Assistant Professor H&S	9666893392
3	Khaleda Begum	Member	Assistant Professor H&S	9490210735
4	A.Ramakrishna	Member	Assistant Professor CSE	7075095687
5	Lirina.Ponnusw amy	Member	Assistant Professor DS	8220202913
6	Dr. B Raju	Member	Assistant Professor AIML	9494115157
7	Ravali Jangam	Member	Assistant Professor ECE	8639919951



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INDIAN KNOWLEDGE SYSTEM (IKS) Faculty Coordinators List

S.No	Department	Name of The Faculty	Mobile Number	E-Mail Id	Signature
1	H&S	Khaleda Begum	9490210735	khaledabegumsk@gmail.com	
2	CSE	A.Ramakrishna	9573363767	Ramakrishnasit@gmail.com	
3	CSE-DS	Lirina.Ponnuswamy	8220202913	Plirina422@gmail.com	
4	CSE-AI&ML	Dr. B Raju	9494115157	rajuboddubza@gmail.com	
5	IT	Ravali Jangam	8639919951	Ravali.jangam@gmail.com	
6	ECE	S. Rajeswari	9440216046	Raji.satuluri@gmail.com	

IKS Convener

Principal