



Nirmala Memorial Foundation College of Commerce and Science
(Autonomous)
in association with
National Sanskrit University, Tirupati

NMFC / DEP - 82 / JULY 2026

21st JULY, 2026

NOTICE
(For T.Y. B.Sc.I.T students)

Seminar on Indian Knowledge Systems (IKS) under NEP 2020

"From Pāṇini to Artificial Intelligence: Sanskrit Programming, Indian Heritage and Culture"

The Department of B.Sc. Information Technology is pleased to organize an insightful seminar under the **National Education Policy (NEP) 2020** on the theme:

The seminar aims to introduce students to the scientific foundations of **Pāṇini's Ashtadhyayi**, one of the world's earliest rule-based grammatical systems, and explore its relevance to modern **Artificial Intelligence, Natural Language Processing (NLP), and computational linguistics**. It will also highlight the significance of India's rich heritage, culture, and Indian Knowledge Systems in shaping future technologies and innovation. NEP 2020 encourages integrating Indian Knowledge Systems into higher education, including the study of Indian languages, culture, and traditional knowledge.

Details of the Seminar

- **Topic:** *From Pāṇini to Artificial Intelligence: Sanskrit Programming, Indian Heritage and Culture*
- **Target Audience:** TYB.Sc. Information Technology Students
- **Date:** Thursday, 30th July 2026
- **Time:** 11.00 am to 12.00 noon
- **Mode:** Online
- **Resource Person:** Dr.M Mary Sujatha, Asst. Professor, National Sanskrit University, Tirupati

Attendance is compulsory for all TYB.Sc. IT students.

Ms. Vaishali Mishra

Co-ordinator B.Sc. I.T.

Dr. Poonam Kakkad

Vice Principal

Dr. Swiddle D'Cunha

I/C Principal