

Ms. Reeja Jose Pavanathil

Designation: HOD - BCA

Qualification: BCA , MCA

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#### Professional Summary:

Ms. Reeja Jose Pavanathil is an accomplished academician with over 21 years of experience in teaching graduate and postgraduate students in the field of computer science. Currently serving as the Head of the Department at Koshys Institute of Management Studies, Bangalore, she is known for her deep commitment to excellence in education and research. Her areas of research interest include Cyber Psychology, Artificial Intelligence, Data Mining, Algorithms, and Big Data.

Ms. Reeja has actively contributed to academic bodies as a paper setter for Bangalore University and as a Board of Examiners (BOE) member for various autonomous universities. She has numerous publications in reputed national and international journals and holds four patents related to cybersecurity, deep learning, blockchain, and AI-driven smart city infrastructure. Her work also includes a funded project under the 46th series of the KSCST Student Project Program, where she served as a co-investigator for developing cybersecurity tools for rural communities.

Recognized for her exceptional contributions to teaching, Ms. Reeja received the Outstanding Teacher Award from the Saint Mother Teresa University for Digital Education Excellence. She is also an active member of professional organizations such as the International Society for Applied Computing (ISAC) and the International Association of Engineers (IAENG), continuing to inspire through her academic leadership and innovative research contributions.