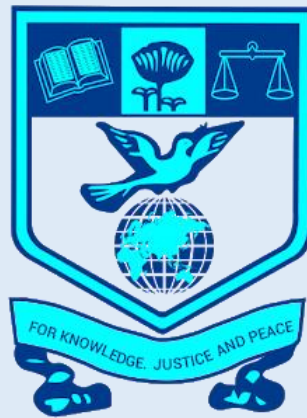


NEHRU MEMORIAL COLLEGE

(AUTONOMOUS)

NATIONALLY ACCREDITED WITH "A" GRADE BY NAAC

PUTHANAMPATTI, TRICHY – 621007



Computer Science

1.1.1 Curricula developed and implemented have relevance to the local, national, regional and global developmental needs

Name of the Programme	Course code	Title of Course	Need	Description
B.Sc Computer Science	19SC	Comprehensive Course	Local	The course is designed for preparing the students to appear for competitive examinations locally
B.Sc Computer Science	19XS32L	Image editing Lab	National	Jobs available in national level for image editing process
B.Sc Computer Science	19S101	Problem solving using Python	Global	Many of the industries worldwide are using python for solving real life problems
B.Sc Computer Science	19XS21L	Data Analytics Lab	Global	Data Analysis is the globally required technique for processing and extracting useful information from unstructured data
M.Sc Computer Science	19PS102	Design and Analysis of Algorithms	National	Techniques and methods used for development of applications
M.Sc Computer Science	15PS210a	Digital Image Processing	Regional	Techniques used for Image Processing and Image Manipulation
M.Sc Computer Science	19PS104	Open Source Technologies	Global	Import knowledge in developing applications using PHP with MYSQL
M.Sc Computer Science	19PS315	Rapid application development using Python	Global	Widely used in Software Industries in World Wide