



K.H GOVERNMENT DEGREE COLLEGE, DHARMAVARAM.

DEPARTMENT OF COMPUTER APPLICATIONS

COMPUTER LITERACY DAY DEC'2023



HISTORY OF WORLD COMPUTER LITERACY DAY

World Computer Literacy Day was launched in 2001 by an Indian company called N.I.I.T to celebrate its 20th anniversary. Founded in 1981 by Rajendra Singh Pawar and Vijay K. Thadani, N.I.I.T, which stands for National Institute of Information Technology, is a skills and talent development company.

World Computer Literacy Day was founded by the company in response to a study that revealed that men formed the majority of computer users in the world. As a result, N.I.I.T took up the cause to educate more women and children by equipping them with computer literacy skills. Since its inception in 1981, the company has spread to over 30 countries of the world.

The history of the computer can be traced back to the early 1820s when Charles Babbage designed the 'Difference Engine,' a mechanical computer capable of performing simple calculations. Before this invention, people used all kinds of inventions to perform calculations, using the abacus, Napier's bones, Pascaline adding machine, and Leibniz Wheel. However, what differentiated the 'difference' engine from others before it was that it was driven by steam and could solve logarithm tables.

Since then, computers have gone through various improvements and designs to become our laptops, phones, and desktop computers. In the past, computers could be so big as to occupy the length of a whole room! But, thanks to modern technology, we can hold all that scientific technology in the palm of our hands.



WORLD COMPUTER LITERACY DAY

02 Dec, 2023

The day is celebrated by the department of Computer Applications in the e- class room. The objective of the program is to bring awareness on how to use computer and the basic skills like excels and emails have made our data management and communication so easy and fast.

The day is first celebrated in 2001 by the National Institute of Information Technology (NIIT), Indian Company on the occasion of the 20th anniversary of the institute. Computeracy is about the functions of the computers. With the advent of the technology in today's world it has become a mandatory for every human to have the computer literacy.

Artificial Intelligence, Machine Learning, Internet of things, Angular Programming, Cloud computing & Edge Computing, Cyber security and Privacy, Blockchain and Cryptocurrency, deep learning, augmented reality and virtual reality, quantum computing, automation and robotics, biotechnology, gene editing are the latest technologies today the world stands on.

Every technology has its pros and cons however the purpose of the invention of the technology is to make the world a better place to live.