

ST. XAVIER'S COLLEGE JAIPUR

Nevta - Mahapura Road, Jaipur - 302029, Rajasthan, India

Affiliated to the University of Rajasthan

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



PROGRAMME OUTCOMES

B.C.A.

(Bachelor of Computer Applications)

Department of Computer Science

Programme Outcomes (POs)

The learners will be able to:

PO 1.	Analyse the Computer Science theory, encompassing algorithms, data structures, data handling, data communication, and computation
PO 2.	Identify fundamentals of Computer Science to analyse and address new situations within the application domain
PO 3.	Apply foundational knowledge to real-world and abstract problems and demonstrate problem solving-skills using theoretical concepts
PO 4.	Illustrate the acquired skills to tackle the challenges of the industry
PO 5.	Apply mathematical, statistical, and electronic tools to interpret data and solve real-world problems
PO 6.	Formulate and design solutions and procedures, leveraging software tools to address real-world problems
PO 7.	Employ a variety of tools, techniques, and programming languages in computing, mathematical, and scientific knowledge to real-world issues
PO 8.	Employ the knowledge of computational principles to become industry-ready
PO 9.	Apply data analysis techniques to interpret data and make informed decisions, leveraging insights to drive strategic initiatives