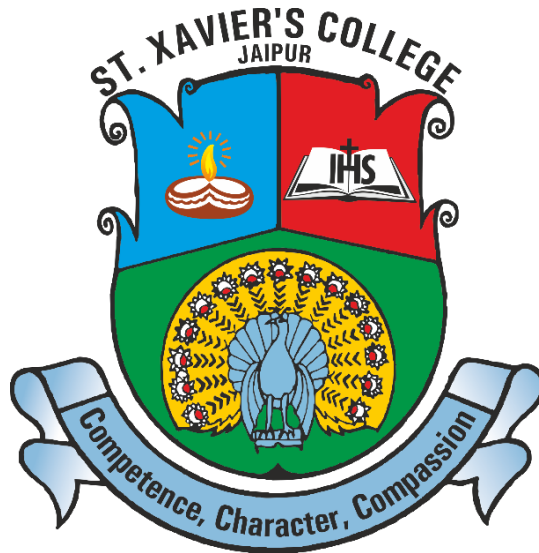


# ST. XAVIER'S COLLEGE JAIPUR

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:

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