## TECNIA INSTITUTE OF ADVANCED STUDIES

## NAAC Accredited Grade 'A' Institute

**Department of Information Communication & Technology** 

Ref.No.TIAS/ICT/2021-22/50 Dated: 01.12.2021

## **Subject: Bachelor of Computer Applications Programme Outcomes**

BCA-POs: Reference to Scheme of Examination & Syllabi of Bachelor of Computer Applications w.e.f. Academic Session 2021-22 of Guru Gobind Singh Indraprastha University offered by the Department of Information Communication & Technology of the Tecnia Institute of Advanced Studies' for its undergraduate programme in BCA i.e. BCA has following programme outcomes.

## **Programme Outcomes**

After the Programme the students will be able to:-

PO	Description
PO1	The student should be able to communicate the technical information both orally and in writing professionally.
PO2	Create, select, adapt and apply suitable tools and technologies to a wide range of computational activities.
PO3	Acquire necessary knowledge of technical, scientific as well as basic managerial and financial procedures to analyze and solve real world problems within their work domain
PO4	Clarity on both conceptual and application oriented skills in commerce, Finance & Accounting and it Applications in Business context.
PO5	Must be able to provide technical support for various software applications.
PO6	Ability to analyze research and investigate complex computing problems through design of experiments, analysis and interpretation of data and synthesis of the information to arrive at valid conclusions.
P07	Ápply the knowledge gained in core courses to a broad range of advanced topics In computer science, to learn and develop sophisticated technical products independently.
PO8	Awareness on ethics, values, sustainability and creativity aspects of technical solutions.

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