

**Question Bank**  
**Enriching Learning Through ICT**  
**Section A**

**(Long questions)**

- Describe the importance and characteristics/features of ICT?
- What is the contribution of ICT in education?
- OR
- Discuss the Role of IT in teaching learning process.
- What are various areas in which ICT is making contributions?
- What are the limitations of ICT?
- Write the advantages of IT/ICT in education sector.
- Explain various challenges in the way of ICT?
- Discuss classification/types of computers.
- Discuss the challenges of integrating ICT in school education.
- What are various types of output/input devices used in computer system
- What do you mean by memory? Discuss various types of memories.
- Explain components of computer.
- What is an operating system? What are the functions performed by operating system.
- What is application software? Explain different categories of application software.
- Discuss different types of system software.

### **(Short questions)**

- Concept of ICT
- Limitations of ICT
- Importance of ICT
- Define computers
- Characteristics of computers
- Limitations of computers
- Components of computer
- Classify computers on the basis of size
- Difference between analog and digital computers
- What are hybrid computers?
- Features of mini /mainframe computer
- Note on keyboard/mouse/ plotter( any input and output device)
- Difference between impact and non-impact printer
- Difference between printer and plotter
- Application software
- Difference between RAM and ROM
- Difference between software and hardware
- Primary memory
- Difference between compiler and interpreter

## **Section B**

### **(Long questions)**

- How does Ms. Excel help us in our work?
- What are the features of Ms. Word/ MS. EXCEL?
- Describe functions of PowerPoint.
- Explain working of DLP projector. Discuss merits and demerits of CCTV.
- Discuss the application of DLP projector in teaching learning process.
- Explain working of EDUSAT?
- How smart class is beneficial for students and teachers?
- How new trends of ICT are beneficial for teaching learning process?
- Discuss the new trends in ICT?
- Explain the meaning of e-learning? Describe its various modes/approaches?

### **(Short questions)**

- Define CCTV
- Define Smart classroom
- Define EDUSAT
- Online resources in learning
- Advantages of PowerPoint/Excel
- Define projector
- Define e-journal/e-book/blog?
- Difference between website and blog?