# 30 Lecture - CS302

## **Important Mcqs**

- 1. What type of technology is used in a digital clock?
  - A) Analog
  - B) Mechanical
  - C) Digital
  - D) Hydraulic

Answer: C

## What is the main advantage of a digital clock over an analog clock?

- A) More stylish
- B) More accurate
- C) Easier to read
- D) More affordable

**Answer: B** 

#### Which of the following is not typically displayed on a digital clock?

- A) Time
- B) Date
- C) Temperature
- D) Moon phase

Answer: D

## Which component is used in a digital clock to keep time?

- A) Quartz crystal
- B) Mechanical spring
- C) Electrical wire
- D) Rubber band

Answer: A

## Which of the following is not a common format for displaying time on a digital clock?

- A) 12-hour format
- B) 24-hour format
- C) Decimal format
- D) Binary format

**Answer: D** 

#### Which of the following is a feature commonly found in digital alarm clocks?

- A) FM radio
- B) Analog display
- C) Weather forecast
- D) Snooze button

**Answer: D** 

#### What is the purpose of a digital clock's "seconds" display?

A) To show the time in seconds

- B) To make the clock look more impressive
- C) To help synchronize the clock with other devices
- D) All of the above

Answer: C

## Which of the following is not a typical power source for a digital clock?

- A) Battery
- B) AC adapter
- C) Solar panel
- D) Wind turbine

Answer: D

## Which of the following is not a common location for a digital clock?

- A) Bedroom
- B) Kitchen
- C) Car dashboard
- D) Closet

**Answer: D** 

## Which of the following is not a common feature found in digital wall clocks?

- A) Temperature display
- B) Humidity display
- C) Backlighting
- D) Wi-Fi connectivity

**Answer: D**