

# 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**