

14 Lecture - CS501

Important Mcqs

1. **What is the clock speed of the External FALCON-A CPU?**

- a) 1 GHz
- b) 2 GHz
- c) 3 GHz
- d) 4 GHz

Answer: b) 2 GHz

What is the power consumption of the External FALCON-A CPU?

- a) High
- b) Low
- c) Moderate
- d) Variable

Answer: b) Low

What is the primary application of the External FALCON-A CPU?

- a) Gaming
- b) Mobile devices
- c) Graphics rendering
- d) Data centers

Answer: d) Data centers

What is the main advantage of the External FALCON-A CPU?

- a) High clock speed
- b) Low power consumption
- c) Advanced graphics processing
- d) Low cost

Answer: b) Low power consumption

Which of the following is a feature of the External FALCON-A CPU?

- a) Advanced power management
- b) High cost
- c) Low clock speed
- d) Inefficient processing

Answer: a) Advanced power management

Which type of devices is the External FALCON-A CPU suitable for?

- a) Low-power devices
- b) High-performance devices
- c) Mid-range devices
- d) All of the above

Answer: b) High-performance devices

What is the architecture of the External FALCON-A CPU?

- a) ARM

- b) x86
- c) MIPS
- d) PowerPC

Answer: a) ARM

Which company manufactures the External FALCON-A CPU?

- a) AMD
- b) Intel
- c) Qualcomm
- d) ARM Holdings

Answer: d) ARM Holdings

Which of the following is a competitor of the External FALCON-A CPU?

- a) Intel Core i9
- b) AMD Ryzen
- c) Qualcomm Snapdragon
- d) All of the above

Answer: d) All of the above

Which of the following is a disadvantage of the External FALCON-A CPU?

- a) High power consumption
- b) Low clock speed
- c) Limited processing power
- d) High cost

Answer: c) Limited processing power