

By OnlineInterviewQuestions.com

5G MCQ Questions

Take 5G MCQ Test & Online Quiz to test your knowledge

We have listed below the best **5G MCQ Questions**, that check your basic knowledge of 5G Technology. This **5G MCQ Test** contains 20 Multiple Choice Questions. You have to select the right answer to every question to check your final preparation for the 5G Exam/Interviews. apart from this, you can also download the **5G MCQ PDF** from the given link between the Quiz.

Q1. 5G was introduced in

- **A. July 2016**
- B. July 2019
- C. July 2020
- D. July 2018

Q2. 5G is the fifth generation technology standard for

- A. Laptops
- B. Telivisions
- **C. Broadband cellular networks**
- D. None of above

Q3. 5G was developed by

- **A. 3GPP's**
- B. Google
- C. IBM
- D. TRAI

Q4. What does G means in 5G?

- A. Global
- **B. Generation**
- C. Grade

- **D. Gigabytes**

Q5. Are 4G cellphones able to use the 5G networks?

- A. Yes
- **B. No**

Q6. 5G networks operate on up to three frequency bands. these are

- A. Low
- B. Medium
- C. High
- **D. All of the Above**

Q7. 5G can support up to a devices per square kilometer.

- **A. Million**
- B. Thousand
- C. Hundred
- D. None of above

Q8. Which is the first 5G supported smartphone.

- A. Lenovo Z6 Pro
- B. iPhone 12 Pro
- C. Google Pixel 5A
- **D. Samsung Galaxy S20**

Q9. The first phase of 3GPP 5G specifications in Release-15 is scheduled to complete in

- A. 2018
- **B. 2019**
- C. 2020
- D. 2021

Q10. 5G speeds will range from ~50 Mbit/s to over a gigabit/s.

- **A. True**
- B. False

Q11. 5G uses an adaptive signal coding system to keep the bit error rate low.

- **A. True**
- B. False

Q12. The main advantages of the 5G networks are that they will have

- A. Greater bandwidth
- B. Higher download speeds
- C. Higher uploading speeds
- **D. All of the Above**

Q13. 5G is used across three main types of connected services, including

- A. Massive IoT.
- B. Mission-critical communications
- C. Enhanced mobile broadband
- **D. All of the above**

Q14. The first country to adopt 5G on a large scale was

- A. Japan
- B. China
- C. America
- **D. South Korea**

Q15. What does 3GPP stands for?

- A. 3rd Generation Paper Project
- **B. 3rd Generation Partnership Project**
- C. 3rd Generation Project Partnership
- D. None of the above

Q16. The spectrum efficiency measures in

- A. How many users can connect to one network
- B. How many connections can run securely at once
- **C. How many bits of data can be transmitted to a certain number of users per second**
- D. All of the above

Q17. What does MIMO stand for in 5G?

- A. Multiple in multiple out
- B. Message in message out
- **C. Multiple input multiple output**
- D. None of the above

Q18. The frequency bands for 5G networks come in

- A. FR1
- B. FR2
- C. FR3
- **D. Both FR1 & FR2**

Q19. In 5G technology, the NR stands for?

- **A. New Radio**
- B. New Reach
- C. New Range
- D. None of above

Q20. Does 5G technology use millimeter waves?

- **A. Yes**
- B. No

Please Visit OnlineInterviewquestions.com to download more pdfs