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Communication Systems MCQ Test

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Q1. is an indirect way of generating FM?

- A. Varactor diode modulator
- **B. Armstrong modulator**
- C. Reactance FET modulator
- D. None of These

Q2. Which of the following option is correct about the frequency range of 300 kHz to 3000 kHz?

- A. High frequency
- **B. Medium frequency**
- C. Low frequency
- D. None of These

Q3. Which of the following is the correct option about the purpose of peak clipper circuits in radio transmitters?

- A. To reduce bandwidth
- B. To increase bandwidth
- **C. To prevent overmodulation**
- D. To regulate oscillator I/P voltage

Q4. Pulse modulation is often used in

- **A. Telegraphy**
- B. FL band
- C. Microwave band
- D. None of These

Q5. Which of the following is the power rating of radio transmitters?

- **A. 10 kw**
- B. 10 w
- C. 10 mw
- D. All of the above

Q6. Which of the following is a buffer amplifier?

- A. A double-tuned amplifier
- B. A cathode follower stage
- **C. A high gain D.C. amplifier**
- D. None of the above

Q7. Which of the following communication transmission media is open space or free space?

- A. Line
- **B. Radio**
- C. Transmitter
- D. None of These

Q8. Which of the following option is used in time division multiplexing?

- A. Analog circuit
- B. Modulation circuit
- **C. Digital circuit**
- D. Multiplier circuit

Q9.proposed the use of clad waveguide structure.

- A. Edward Appleton
- **B. James Maxwell**

- C. Schriever
- **D. Kao and Hockham**

Q10. Does voltage to frequency converter performs frequency modulation?

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

Q11. Which of the following option exhibits a contributory role in an invention of CDMA system?

- A. Dualcomm
- B. Unicomm
- C. Pentacomm
- **D. Qualcomm**

Q12. Which of the following can be used to analyze the frequency response of a room?

- A. Pink Noise Generator
- B. Spectrum Analyzer
- C. Amplitude
- **D. Both 1 & 2**

Q13. Voltage signal generated by a microphone is

- A. Digital in Nature
- B. Hybrid in Nature
- **C. Analog in Nature**
- D. None of the above

Q14. Voltage signal generated by a microphone is

- A. Digital in Nature
- B. Hybrid in Nature
- **C. Analog in Nature**
- D. None of the above

Q15. Which of the following is the frequency of sky waves?

- **A. More than 3MHz**
- B. Less than 3MHz
- C. Less than 2MHz
- D. None of the above

Q16. Amplitude of modulated wave is in frequency modulation.

- A. Negative
- B. Positive
- **C. Constant**
- D. Zero

Q17. Frequency of modulated wave varies with..... in FM.

- A. Wavelength
- B. Amplitude
- **C. Time**
- D. Energy

Q18. which of the following person had introduced the theory of waves?

- **A. Maxwell**
- B. Marconi
- C. Hertz
- D. Bell

Q19. which of the following person had sent the first radio signal across the Atlantic ocean?

- A. Bell
- B. Maxwell
- **C. Marconi**
- D. Hertz

Q20. What is must include in a complete communication system?

- A. A transmitter and receiver
- **B. A transmitter, a receiver, and a channel**
- C. A multiplexer, a demultiplexer, and a channel
- D. A transmitter, a receiver, and a spectrum analyzer

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