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Hybrid Parameters MCQ Test

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Below is the **Hybrid Parameters MCQ** test that checks your basic knowledge of Hybrid Parameters. This **Hybrid Parameters MCQ Test** contains 20 Multiple Choice Questions. You have to select the right answer to the question. Finally, you can also take the Online Quiz from the Take **Hybrid Parameters Quiz** Button.

Q1. What do you mean by hybrid?

- **A. Mixed**
- B. Single
- C. Unique
- D. None of the above

Q2. Is h parameters related to radio frequencies?

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

Q3. When temperature changes, h parameters of a transistor ____.

- A. May or may not change
- B. Do not change
- **C. also change**
- D. None of the above

Q4. The h parameter approach gives correct results for ____.

- A. Large signals only
- **B. Small signals only**
- C. Both small and large signals
- D. None of the above

Q5. The values of h parameter of a transistor in CE arrangement are _____ arrangement.

- A. The same as for CB
- B. The same as for CC
- **C. different from that in CB**
- D. None of the above

Q6. the value of input impedance is approximately equal to h_{ie} in CE arrangement.

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

Q7. What do you mean by h parameters?

- A. Hyper parameters
- **B. Hybrid parameters**
- C. Linear parameters
- D. All of the above

Q8. How many types of h parameters?

- **A. Four**
- B. Twenty
- C. Eleven
- D. All of the above

Q9. What are the types of h parameters?

- **A. $h_{11}, h_{12}, h_{21}, h_{22}$**
- B. h_1, h_2, h_3, h_4
- C. $h_{11}, h_{12}, h_{21}, h_4$
- D. None of the above

Q10. hFE stands for ____.

- **A. Hybrid parameter forward current gain, common emitter**
- B. Hybrid parameter forward current gain, center emitter
- C. Hybrid parameter for current gain, common emitter
- D. None of the above

Q11. What is the use of h parameters?

- **A. describe the input-output characteristics of circuits**
- B. describing the current of circuits.
- C. Voltage
- D. None of the above

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