

## Microwave Engineering Lab Viva Questions

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### Microwave Engineering Lab Viva Questions

MICROWAVE Engineering VIVA Questions :- 1. Antenna gain is proportional to the electrical size of the antenna. At higher frequencies, more antenna gain is... 2. More bandwidth can be realized at higher frequencies. Bandwidth is critically important because available frequency... 3. Microwave signals ...

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Microwave Engineering Viva Questions and Answers 1. Give the range of frequency Band of Microwave? Microwaves are signals in the form of electromagnetic waves with wavelengths ranging from 1m to 1mm.

### Microwave Engineering Viva Questions and Answers

Microwave Engineering Lab Viva Questions - Part 1 1) The Frequency meter in the Microwave Bench setup generates a)X-band frequency (8-12)GHz. b)Microwave Signal. c)Impedance to the Signal which is travelling in the bench setup... Microwave Engineering Lab Viva Questions - Part 1 | Answer...

### Microwave Engineering Lab Viva Questions

VIVA QUESTIONS AND ANSWERS 1. Why can't conventional tubes be used at microwave frequencies? A: Conventional tubes can't be used at microwave frequencies because of transit time effect. Lead inductance and inter electrode capacitance of the devices will finally limit the output which may even be zero.

### MICROWAVE ENGINEERING LAB VIVA QUESTIONS AND ANSWERS

MICROWAVE Engineering LAB VIVA Questions and Answers Ans. Following are the applications of microwave engineering-1. Antenna gain is proportional to the electrical size of the antenna. At higher frequencies, more antenna gain is therefore possible for a given physical antenna size, which has important consequences for implementing miniaturized ...

### MICROWAVE Engineering LAB VIVA Questions and Answers

Page 2 MICROWAVE ENGINEERING LAB VIVA QUESTIONS AND ANSWERS 1. Why can't conventional tubes be used at microwave frequencies? Conventional tubes can't be used at microwave frequencies because of transit time effect. Lead inductance and inter electrode capacitance of the devices will finally limit the output which may even be zero.

### Microwave Engineering Lab - Viva Question Bank ...

1 on: "Microwave Lab - Viva Questions" Lakhveer Singh 14 November 2019 at 00:16 I think in the definition of cutoff wavelength, there should be 'maximum' instead of 'minimum'.

### Microwave Lab - Viva Questions

1. What is the Band of Microwave? 2. Why the Micro wave called as microwaves? 3.

### Micro Wave Engineering Lab Viva Questions with answers ...

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### Microwave Engineering Questions

"MICROWAVE ENGINEERING" Ques 1. What is Microwave Engineering? Ans. Microwave engineering is the study and design of microwave circuits, components, and systems. Fundamental principles are applied to analysis, design and measurement techniques in this field. The short wavelengths involved distinguish this discipline from electronic engineering. This is because there are different ...

### Important questions on microwave engineering with answers ...

Want to switch your career in to Microwave Engineering? Looking for interview question and answers to clear the Microwave Engineering interview in first attempt. Then we have provided the complete set of Microwave Engineering job interview question and answers on our site page. To be precise about Microwave engineering related to the study and design of microwave circuits, components, and systems.

### Microwave Engineering Interview Questions & Answers

Microwave Engineering Lab Viva Questions 6 1. For a low pass filter design, which one among the following provides the steepest transition a. Binomial Function. b. Chebyshev Function. c. Linear phase Butterworth function. d. Elliptical function. e. None. Answer : [d] Elliptical function. 2. Which of the following filter can be used for ...

### Microwave Engineering Lab Viva Questions 6

1) Ferrite devices are useful in microwave applications because they possess what properties? 2). Which of the two types of electron motion (orbital movement and electron spin) is more important in the explanation of magnetism? 3). The interaction between an external field and the binding force of an atom causes electrons to do what?

### VIVA-VOCE QUESTIONS MICROWAVE LAB

Ans: Microwave engineering is the study and design of microwave circuits, components, and systems. Fundamental principles are applied to analysis, design and measurement techni in this field. The short wavelengths involved distinguish this discipline from electronic engineering.

### What is Microwave Engineering? MICROWAVE Engineering LAB ...

Microwave Engineering Lab Viva Questions 10 1. What is the value of  $T_N(0)$  when N is odd a) 0. b) 1. c) Depends upon the value of N. d) Does not exist. Answer : [A] 0. 2. For a low pass filter prototype design, the normalized load resistance value is obtained as. 1.9841, then the filter can be.

### Microwave Engineering Lab Viva Questions 10

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Microwave Engineering Lab Viva Questions 9 1) Which of the propagating modes has the lowest cut off frequency in the WR-90(X-band) rectangular waveguide - 0.9 \* 0.45 (units of dimensions is inches) a) TM01 b) TM10

**Microwave Engineering Lab Viva Questions 9**

MICROWAVE ENGINEERING LAB VIVA QUESTIONS AND ANSWERS 1. Why can't conventional tubes be used at microwave frequencies? A: Conventional tubes can't be used at microwave frequencies because of transit time effect. Lead inductance and inter electrode capacitance of the devices will finally limit the output which may even be zero. 2. What is transit time?

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