

Electronics Interview Questions

1. What is Electronic?

The study and use of electrical devices that operate by controlling the flow of electrons or other electrically charged particles.

2. What is communication?

Communication means transferring a signal from the transmitter which passes through a medium then the output is obtained at the receiver. (or) communication says as transferring of message from one place to another place called communication.

3. Different types of communications? Explain.

Analog and digital communication.

As a technology, analog is the process of taking an audio or video signal (the human voice) and translating it into electronic pulses. Digital on the other hand is breaking the signal into a binary format where the audio or video data is represented by a series of "1"s and "0"s.

Digital signals are immune to noise, quality of transmission and reception is good, components used in digital communication can be produced with high precision and power consumption is also very less when compared with analog signals.

4. What is sampling?

The process of obtaining a set of samples from a continuous function of time $x(t)$ is referred to as sampling.

5. State sampling theorem.

It states that, while taking the samples of a continuous signal, it has to be taken care that the sampling rate is equal to or greater than twice the cut off frequency and the minimum sampling rate is known as the Nyquist rate.

6. What is cut-off frequency?

The frequency at which the response is -3dB with respect to the maximum response.

7. What is pass band?

Pass band is the range of frequencies or wavelengths that can pass through a filter without being attenuated.

8. What is stop band?

A stop band is a band of frequencies, between specified limits, in which a circuit, such as a filter or telephone circuit, does not let signals through, or the attenuation is above the required stop band attenuation level.

Basic Electronics And Communication Engineering Interview Questions

G Psacharopoulos



Basic Electronics And Communication Engineering Interview Questions:

Basic Electronics & Communication Engineering: Electronics & Communication Short Questions and Answers Yashwant Kumar Parte,2022-08-25 The book Basics of Electronics and Communication Engineering Short Question and Answers is written to cater the needs of students for review purpose at the Engineering or polytechnic level of Electronics and Communication Telecommunication Engineering streams The basic principles of the book are learning and motivation Easy explanation of practice problems and short answer type review questions are the principal features of this book **Study of Engineering and Career** J Vinay Kumar,2018-04-20 There are many ways to apply knowledge to achieve a successful career Different people have used different ideologies get to the top What are the characteristics that will help you achieve success This book caters not only to students stepping into the engineering fields or the corporate world for the first time but also to those who are stuck in the wrong profession The book highlights the importance of knowing your field of education the importance of personality finding the right opportunity in different fields of work choosing the right first employer and other important decisions related to your career This book is an essential read for anyone who wants to enter the field of engineering The volume includes a good number of illustrations with detailed notes *Technical Interviews: Excel with Ease* Anil Kumar Maini,2011 Technical Interviews Excel with Ease has been written keeping in view the large cross section of job seekers and professionals belonging to the discipline of Electronics Communication Instrumentation Computer Science and Information Technology Bowker's Complete Video Directory 2001 ,2001 Building Confidence and Communication Pearson Custom Publishing,2000-08 **Wireless World** ,1963 *World Databases in Physics and Mathematics* C. J. Armstrong,1995 A reference that provides evaluative and comparative information on electronic products available in the broad fields of physics and mathematics It covers databases that are available worldwide in any language and any electronic form CD ROM online realtime disk and tape Each entry includes wh Basic Electronics Engineering ,2015 **Electronic Engineering** ,1955 Conference Record ,2005 Bulletin - Office of Research and Engineering Services University of Kentucky. Office of Research and Engineering Services,1974 NASA/American Society for Engineering Education (ASEE) Summer Faculty Fellowship Program ,1985 ,1985 *Documentation Abstracts* ,1998 The ETS Test Collection Catalog Educational Testing Service,1987-12 Directory of Online Databases ,1989 Even numbered issues will contain update information odd numbered issues will be complete reissues with all new revised information fully integrated into the basic Directory *UKY Bulletin* ,1971 *Careers Digest* ,1975 Electrical & Electronics Abstracts ,1988 The Computer & Electronics Graduate ,1988 *Electronic Design* ,1959

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