#### NM-DIGITAL MARKETING

# Submitted by

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## **PROJECT**

# 1.BUILDING A WEBSITE USING CANVA.

WEBSITE: <a href="https://technicalfacts.my.canva.site/technicalfacts">https://technicalfacts.my.canva.site/technicalfacts</a>



# What We Offer







#### **ELECTRON DEVICES AND CIRCUITS**

## **APTITUDE QUESTIONS**

## **DIGITAL ELECTRONICS**



MICROPROCESSOR AND MICROCONTROLLER





#### **GATE QUESTIONS**

# REFERENCE BOOKS

Electronic Devices and Circuit Theory by Robert L. Boylestad; Louis Nashelsky; Franz Monssen Digital design by Morris Mano

Microprocessor Architecture, Programming, and Applications with the 8085 Paperback – January 1, 2000 by Ramesh Gaonkar (Author)

The 8051 Microcontroller and Embedded Systems (2nd Edition) 2nd Edition Linear Integrated Circuits 5th Edition by D Roy Choudhury (Author)

Digital Signal Processing 6/e Paperback – January 1, 2014 by P.Ramesh Babu (Author)

## NEW EMERGING TECHNOLOGY



Wireless Power Technologies (WPT) - IEEE WPT covers the interdisciplinary field of wirelessly supplying energy to electrical devices and systems ranging from exploratory R&D to mainstream products. IEEE WPT is bringing together researchers and industry professionals in a global setting to tackle technological challenges, develop corresponding standards, and provide education to advance WPT technology for humanity.



SEMICONDUCTORS:

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# BLOGS

#### SEMICONDUCTORS:

Semiconductor is a substance which has resitivity in between conductors and insulators. The resitivity of a semiconductor is less than an insulator but more than a conductor. The resistance of a semiconductor is inversely proportional to the temperature. When a suitable impurity is added to a semiconductor, its current conductivity properties change appreciably.

TYPES OF SEMICONDUCTOR:

Semiconductors can be classified into two types : 1.INTRINSIC SEMICONDUCTOR OF PURE OF SEMICONDUCTORS 2.EXTRINSIC SEMICONDUCTOR OR IMPURE OF SEMICONDUCTORS

INTRINSIC SEMICONDUCTOR:

The normal (pure) silicon and Germanium are intrinsic semiconductor. They possess all essential conducting characteristics of a semiconductor. The number of electrons present in the outermost orbit of intrinsic semiconductor is four, hence ,they are termed as tetra valent. So, intrinsic semiconductors are tetra valent in nature. EXTRINSIC SEMICONDUCTOR:

The process of adding impurities to an intrinsic semiconductors is known as Doping. With respect to the type of impurity added, extrinsic semiconductors are classified into two types.

1.N-TYPE Semiconductors 2.P-TYPE Semiconductors

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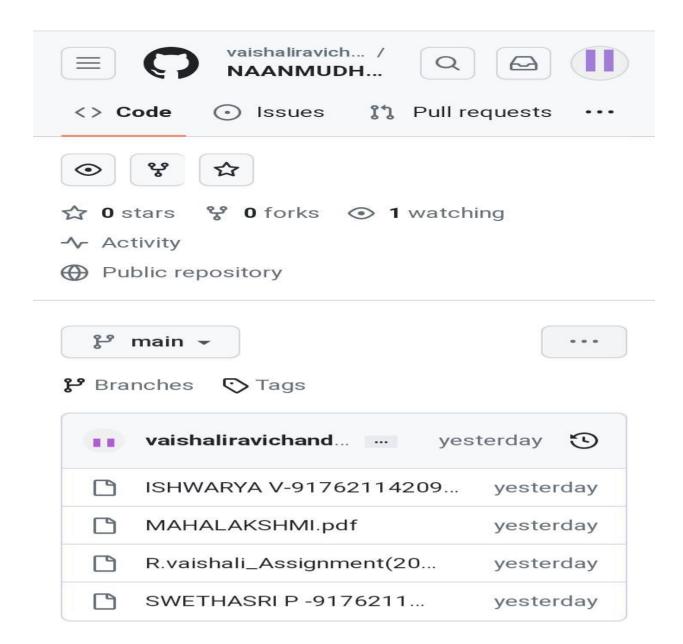
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## GitHub link:

https://github.com/vaishaliravichandran01/NAANMUDHALVAN-PROJECT



# Releases

No releases published