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positions right from ...

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Electronic Devices
and Circuits Lab
Notes: Zener Diode ...

The only way to tell which device has failed is to remove the resistors and check them with an ohmmeter. If the resistors are good, then zener diode is bad. (iii) If the zener diode is open-

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Answers

circuited, the voltage V_0 across the load ($= 5 \text{ k} \Omega$) will be 10V.

Q11. Fig. 11 shows regulated power supply using a zener diode.

Physics viva
questions:zener diode
in hindi

Hello friends
welcome, today we
are going to discuss

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some important viva
questions on PN
JUNCTION DIODE
AND TRANSISTOR IN
HINDI. in this video i
have completed 20
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ZENER DIODE
CHARECTERISTICS -
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and ...

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Semiconductor
Electronics Important
Questions for CBSE
Class 12 Physics
Semiconductor, Diode
and its Applications.

... Draw $V-I$
characteristics of
Zener diode and
explain the
significance of
breakdown voltage,
(ii) Explain briefly,
with the help of a

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circuit diagram, how
a p-n junction diode
works as a half-wave
rectifier. ...

VIVA QUESTIONS ON
PN JUNCTION DIODE
AND TRANSISTOR ||

#PhysicsPractical

#ApniPryogShala

#PNJunction

There are many
website that can help
some of them are

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mentioned below : 1)
Questions asked in
Physics Viva Voce for
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(CBSE Class XII
Physics Practical) 3)
CBSE Class XII
Physics an...

zener diode as
voltage regulator viva

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Viva Questions: 1.

What is the difference between p-n Junction diode and zener diode? Ans: A zener is designed to operate stably in reverse breakdown, which is designed to be at a low voltage, between 3 volts and 200 volts. The breakdown voltage is specified as

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a voltage with a tolerance, such as 10 volts $\pm 5\%$, which means the breakdown voltage (or operating voltage) will be between 9.5 volts ...

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3.3v zener diode
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designing a zener
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regulator Electronic
Basics how does a
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regulator work
Indication of faulty or
wrong zener make
zener diode voltage
regulator Open zener
diode with no load

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Troubleshooting
Zener Diode Voltage
Regulator voltage
regulator vs zener
diode why is zener
diode ...

Electronic Device and
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This set of Electronic
Devices and Circuits
Multiple Choice
Questions & Answers

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(MCQs) focuses on

“ Zener Diode ” . 1.

Zener diodes are also known as a) Voltage regulators b) Forward bias diode c)

Breakdown diode d)

None of the

mentioned 2. Which

of the following is

true about the

resistance of a Zener

diode? a) ItRead

More...

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Exp No:1 Diode
characteristics
Experiment

Questions: Viva ...

Zener diode is a p-n
junction diode
specially designed for
operation in the
breakdown region i

SPECIAL PURPOSE
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Questions.

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Physics

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Viva Questions:

EXPERIMENTS: 1.

Black box experiment;

Identification of
unknown passive
electrical components
and determine the
value of Inductance
and Capacitance ...

I-V Characteristics
of Zener Diode.

(determination of
knee voltage, zener

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voltage and ...
Answers

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Electronic Devices
and Circuits
Questions ...
External examiner
will mainly grill you
with conceptual
questions, technical
terms and on the
basis of the experime
nts/readings/graphs
recorded in your lab

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record ...
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What are the viva questions asked for physics practical ...
Electronic Device and Circuits - Lab Viva Questions - Revised ...
Viva – questions .
SEMICONDUCTOR
DIODE AND ZENER –
DIODE 1. Define knee voltage of a diode. 2.
Draw VI

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characteristics of pn junction diode. 3. Although zener diode is operated in the reverse breakdown

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ZENER DIODE LAB
VIVA Questions :-1.
What is a zener diode? Zener diode is a p-n junction diode

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Questions With

specially designed for
Answers
operation in the

breakdown region in
reverse bias

condition. 2. Define
what is zener voltage?

The voltage at which
the zener diode

breaks down is called
the zener voltage. 3.

What is meant by the
temperature

coefficient?

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Answers
Important Questions
for CBSE Class 12

Physics ...

VIVA VOCE

QUESTIONS -

SEMICONDUCTORS

Q.1.What is a
semiconductor ? Ans.
It is a substance with
conduction properties
between metals and
insulators. ... The
reverse breakdown
voltage of zener diode

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Questions With

is called zener
voltage. Q.20. Give an
application of zener
diode ? Ans. It is used
as a voltage regulator.

VIVA VOCE
QUESTIONS -
SEMICONDUCTORS
For the Love of
Physics - Walter
Lewin - May 16,
2011 - Duration:
1:01:26. Lectures by
Page 26/30

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will make you

Physics.

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Questions and
Answers Pdf

Zener Diode

Characteristics

Experiment

Questions: Draw the

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Questions With
reverse
Answers

characteristics of zener diode and determine its break down voltage. Viva Questions: 1. What are break down diodes or zener diodes? Diodes which are designed with adequate power dissipation capabilities to operate in the break down region are called as

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Questions With
Answers
break down or zener
diodes.

Physics Lab (15PHYL
17/27) Viva

Questions

So a zener diode, in a forward biased condition acts as a normal diode. In reverse biased mode, after the break down of junction current through diode

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Questions With

Answers
increases sharply. But
the voltage across it
remains constant

PROCEDURE 1. Test
the components 2. ...

SAMPLE VIVA
QUESTIONS ...

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