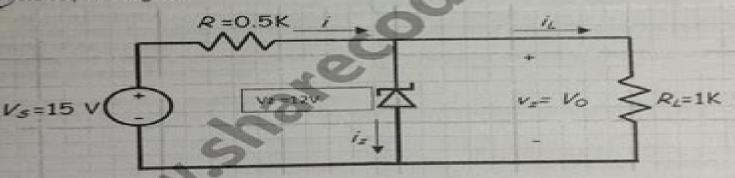
Course: ECE206::ELECTRONIC DEVICES AND CIRCUITS

Max. Marks: 100 Time Allowed: 03:00 hrs

- This paper contains 8 questions.
- Question number 1 is compulsory.
- Attempt any 5 questions from Q2 to Q8.
- 4. Attempt all the parts of the question chosen.
- 5. The marks assigned to each question are shown at the end of the question in square brackets
- Do not write anything on the question paper except your registration number at the designated space.
- Answer all the questions in serial order.
- Q1(a) Explain Fermi Level of P-type Semiconductor
- (b) Write the limitations of h parameter?
- (e) Explain the V-I characteristic of diode?
- (d) Explain the different Transistor current components with the help of diagram?
- ★ (e) List the three important characteristics of an Emitter follower.
 - 4ff Differentiate between the depletion and enhancement mode MOSFETS?
 - How does the FET behave a) for small values of [Vibe | b) for large [Vos
 - (h) Bind output voltage Vo



[2 Marks]

(3 Marks)

[2 Marks]

[2 Marks]

[2 Marks]

[2 Marks]

12 Marks1 [2 Marks]

[2 Marks]

- (2 Marks)
- Lift Write down drawbacks of push pull amplifier? A power translator working in class A operation has zero signal power dissipation of 10 watt. If the a.c. output power is 3 watt, find (i) collector efficiency, (ii) power rating of transistor? [2 Marks]
- *(k) Derive the expression for overall Efficiency of Class A amplifier?
 - Dr List advantages of negative feedback amplifier?
 - Q2 Draw the hybrid model of an common base transistor configuration. In terms of h-parameters, source resistance and load resistance derive input impedance, current gain, voltage gain and output admittance of CB configuration.
- 4 Q3.Derive the expression for Miller theorem by using Miller's equivalent circuits and explain any two Transistor applications?
 - 04 With the aid of neat diagram discribe Hall effect for a p-type semiconductor. And also derive the expressions for Half's voltage and Half's coefficient. Mention its applications. Page 1 of 2

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Atul. P. Godse, Uday A. Bakshi

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