Code No: 133AB

R16

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD B.Tech II Year I Semester Examinations, November/December - 2018

ANALOG ELECTRONICS (Common to ECE, ETM)

Time: 3 lifeurs

Max. Marks: 75

Note: This diestion paper contains two parts A and B.

Par B compulsory which carries 25 marks. Answer all questions in Part A.

Par B consists of 5 Units. Answer any one full question from each unit.

Each question carries 10 marks and may have a, b, c as sub questions.

PART-A

(25 Marks) What are the types of distorion in amplifiers. 1.30 [2]Classify the amplifies, accoming to the method of coupling. [3] bob: Why the h parameter most in not suitable to analyze transistor at high frequencies. C1 121 What are the elements in the Hybrat W model? dib. 131 What is cascode amplifier? 23 121 State the advantages and disadvantage of the source follower. 10 131 What is meant by positive and negative feedback? 123 20.71 to). State the Barkhausen criterion for oscillations. 3 What are the requirements of a tuned and diffier? 30 121 10 Give the definition of power amplifier. Also list The types in it based on location of Q ENCHROSE. 1.3

PART-B

(50 Marks)

 Draw the h-parameter equivalent circuit for a typical common emitter amplifier and derive expression for A_b, A_v, R_t and R_o

COR

Draw simplified h parameter equivalent circuit and calculate A_c.
 R) and R_o for the cascode circuit shown in figure 1. Assume that transistors are identical with h₀=10, h₀=2 KΩ, h₀=h_∞=0.



Figure: 1

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Siddappa N.Byrareddy

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Analog Electronics Diploma Question Papers Book Review: Unveiling the Magic of Language

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