

# 2011

## PART 07 – ELECTRONICS AND COMMUNICATION ENGINEERING

(Answer ALL questions)

76. An average responding rectifier type electronic voltmeter has its scale calibrated in terms of the rms value of a sine wave. If a square wave voltage of peak amplitude of 200 V is measured using this voltmeter, what will be the reading indicated by the meter?  
 1) 110 V      2) 200 V      3) 90.09 V      4) 70.7 V
77. A three input NAND gate is to be used as an inverter. Which one of the following measures will achieve better results?  
 1) The two inputs not used are kept open  
 2) The two inputs not used are connected to the ground (logic 0 level)  
 3) The two inputs not used are connected to the logic high level  
 4) Only one input is kept open and the other two inputs are either connected to the logic low or logic high state
78. A D/A converter has 5V full scale output voltage and an accuracy of  $\pm 0.2\%$ . The maximum error for any output voltage will be:  
 1) 5 mV      2) 10 mV  
 3) 20 mV      4) 35 mV
79. The ON voltage and forward breakdown voltage of an SCR depend on the  
 1) gate current alone  
 2) knowledge of the semiconductor alone  
 3) gate current and the semiconductor bandgap respectively  
 4) applied voltage alone
80. A series RL circuit is initially relaxed. A step voltage is applied to the circuit. If  $\tau$  is the time constant of the circuit, the voltage across R and L will be the same at time  $t$  equal to  
 1)  $t = \log_e 2$       2)  $t = \log_e (1.5)$   
 3)  $(1/\tau) \log_e 2$       4)  $(1/\tau) \log_e (1.5)$
81. The dissipation at the collector is in the quiescent state and increases with the excitation in the case of a  
 1) Class A-series fed amplifier  
 2) Class A transformer coupled amplifier  
 3) Class AB amplifier  
 4) Class B amplifier
82. The interface chip used for data transmission between 8086 and a 16-bit ADC is  
 1) 8208      2) 8255  
 3) 8254      4) 8251
83. To avoid thermal runaway in the design of an output circuit, the operating point of the BJT should be such that it satisfies the condition  
 1)  $V_{CE} = 0.5 V_{CC}$       2)  $V_{CE} = 0.5 V_{CEC}$   
 3)  $V_{CE} = 0.5 V_{CE}$       4)  $V_{CE} = 0.75 V_{CE}$
84. If a class C power amplifier has an input signal with frequency of 200 kHz and the width of collector current pulse of 0.1  $\mu$ s, then the duty cycle of the amplifier will be  
 1) 1%      2) 2%      3) 10%      4) 20%
85. In a feedback series regulator circuit, the output voltage is regulated by controlling the  
 1) magnitude of the input voltage  
 2) gain of the feedback transistor  
 3) reference voltage  
 4) voltage drop across the series pass transistor
86. Which one of the following types of hollow cavity resonators of the same surface would have the highest Q-factor?  
 1) Spherical cavity made of copper  
 2) Spherical cavity made of silver  
 3) Cylindrical cavity made of copper  
 4) Cylindrical cavity made of silver

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**Jin-Ying Zhang**



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