

SECTION A

QUESTION 1

1.1 Indicate whether the following statements are TRUE or FALSE. Choose the correct answer and make a cross (X) in the appropriate block next to the question number on the attached answer sheet.

- 1.1.1 Direct coupling is normally associated with low-frequency applications. (1)
- 1.1.2 An inductor is connected in parallel with a capacitor. If the inductance is doubled, and the capacitance is halved, the impedance at resonance will be doubled. (1)
- 1.1.3 The equation: $V_1 = I_1 R_1 + (I_1 - I_2) R_2 + I_2 R_3$ is an example of Kirchhoff's voltage law. (1)
- 1.1.4 Transition capacitance occurs when a PN junction is forward biased. (1)
- 1.1.5 In a capacitor the frequency is directly proportional to the capacitive reactance. (1)
- 1.1.6 The output frequency of a full-wave voltage doubler is half the supply frequency. (1)
- 1.1.7 There are two types of metal-oxide semiconductor field effect transistors, namely depletion and enhancement MOSFETs. (1)
- 1.1.8 An operational amplifier has a low input impedance. (1)
- 1.1.9 Atoms with more than four valence electrons are conductors. (1)
- 1.1.10 An SCR can also be called a thyristor. (1)

[10]

1.2 Various possible options are provided as answers to the following questions. Choose the correct answer and write only the letter (A - D) next to the question number (1.2.1 - 1.2.9) on the attached answer sheet.

1.2.1 In the circuit shown in FIGURE 1 on the DIAGRAM SHEET, the vertical and horizontal components of the current I is:

- A $I_{\text{vertical}} = 10\text{A}$ and $I_{\text{horizontal}} = 10\text{A}$.

- B $I_{\text{vertical}} = 7,314\text{A}$ and $I_{\text{horizontal}} = 8,825\text{A}$.
 C $I_{\text{vertical}} = 8,825\text{A}$ and $I_{\text{horizontal}} = 7,314\text{A}$.
 D $I_{\text{vertical}} = 2,685\text{A}$ and $I_{\text{horizontal}} = 2,186\text{A}$.

1.2.2 The method used to switch an SCR off in a DC circuit

- A Cyclic control
 B Phase control
 C Forced commutation
 D Cycle control

1.2.3 If the frequency of the voltage applied to a capacitor is increased then

- A its reactance will fall
 B its reactance will rise
 C the current through the capacitor will fall
 D the current through the capacitor will remain unchanged

1.2.4 A phototransistor switches on when the is (are) exposed to light.

- A Base-emitter junction
 B Base-collector junction
 C Base-emitter and base-collector junctions
 D Base-emitter or base-collector junctions

1.2.5 Errors that occur as a result of unknown factors are called

- A Random errors
 B Gross errors
 C Instrumental errors
 D Environmental errors

1.2.6 The following transducers do not require any external power

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VM Jensen



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