#### 3. Attempt any THREE:

 $(3\times 4=12)$ 

- (a) Draw the circuit diagram of 1 \(\phi\) H.W.C. Rectifier with 'R' load. Explain the working with wave forms.
- (b) Draw and explain the operation of a triggering circuit to control the firing angle 0° - 180°.
- (c) Draw and explain the operation of a light dimmer circuit using TRIAC & DIAC.
- (d) Suggest a suitable inverter to produce square wave output. Draw its neat circuit diagram.

#### 4. Attempt any THREE:

 $(3 \times 4 = 12)$ 

- (a) Draw and explain two transistor analogy of SCR.
- (b) A single phase full wave controlled rectifier is supplied with a voltage V=100 sin(314 t), α = 30° and load resistance is 50 Ω. Find the average output DC voltage and load current.
- (c) Describe the effect of free wheeling diode with respect to single phase center tapped fully controlled rectifier with RL load.
- (d) Draw and explain the operation of a temperature control circuit using SCR.
- (e) Draw the constructional detail of GTO. Explain its working principle.

#### Attempt any TWO:

 $(2 \times 6 = 12)$ 

- (a) Draw the constructional details of TRIAC. State its mode of operation and explain its V-I characteristics.
- (b) Explain the operation of three phase half wave controlled rectifier with circuit diagram. Draw i/p – o/p wave forms.
- (c) Explain the operation of series inverter with neat circuit diagram. Draw the waveforms.

# <u>Industrial Electronics Nprevious Question Papers And Solutions</u>

**Christian Drosten** 

**Industrial Electronics Nprevious Question Papers And Solutions:** 

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