

Time : 2 Hours

**INDUSTRIAL ELECTRONICS
AND INSTRUMENTATION**

Subject Code

V	3	3	4
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Total No. of Questions : 5

(Printed Pages : 3)

Maximum Marks : 50

- INSTRUCTIONS :**
- (i) All questions are compulsory.
 - (ii) Answer each question on a fresh page.
 - (iii) Figures to the right indicate full marks.
 - (iv) Draw neat diagrams wherever necessary.
 - (v) Write the number of the questions and sub-questions clearly.

1. (A) Fill in the blanks : 2×1=2
- (i) The name of the power control switch that is used in an over light detector circuit is
 - (ii) An example of an active transducer is
- (B) Answer the following :
- (i) With the help of a neat diagram explain the working of an Electrocardiogram.
 - (ii) Explain the construction of a photovoltaic cell and state any *two* application of it.
- (C) Draw the diagram of a two point starter used in a DC Motor.
2. (A) Answer the following/define : 2×1=2
- (i) Voltage regulator
 - (ii) Sensitivity of a meter.

Industrial Electronics Nmemo And Question Paper

Lingsheng Yao



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