

## T Scheme

### Sample Question Paper

Program Name : Electrical Engineering Program Group  
Program Code : EE/EP/EU  
Semester : Third  
Course Title : Electrical and Electronic Measurements  
Max. Marks : 70

**22325**

Time: 3 Hrs.

#### Instructions:

- (1) All questions are compulsory.
- (2) Illustrate your answers with neat sketches wherever necessary.
- (3) Figures to the right indicate full marks.
- (4) Assume suitable data if necessary.
- (5) Preferably, write the answers in sequential order.

#### Q.1 Attempt any FIVE of the following.

10 Marks

- a. Define the following terms with respect to measuring instrument :  
i) Accuracy ii) Sensitivity
- b. State the meaning of i) Deflecting Torque ii) Damping Torque.
- c. State the working principle of dynamometer type wattmeter.
- d. State any two benefits of Electronic Energy meter.
- e. Electronic Energy meter is also called as static energy meter, justify your answer.
- f. In the given diagram the range of meter having internal resistance of 5 ohm, has to be extended to read from 15mA to 10Amp. calculate the value of R.



- g. In a circuit, power is to be measured with a wattmeter having specification of 15A / 400V, 1500 watts full scale deflection. The reading of wattmeter was 750 watts. State the value of actual power consumed by the load.

#### Q.2 Attempt any Three of the following.

12 Marks

- a. Describe with relevant sketch Instrumental errors and observational errors in measuring instruments.
- b. Compare the analog ammeter and voltmeter on the basis of following points:  
i) Connection in the circuit ii) resistance  
iii) Circuit symbol iv) Extension of range
- c. Describe the process of calibration of D.C. voltmeter using D.C. potentiometer.
- d. A moving coil instrument gives full scale deflection of 24 mA. When P.D. across it is 72 mV. Determine the value of:  
i) Series resistance for full scale deflection of 600 V  
ii) Find the power consumption in meter.

# G Scheme Sample Question Paper Measurement

**R Pring**



## **G Scheme Sample Question Paper Measurement:**

## Unveiling the Energy of Verbal Beauty: An Emotional Sojourn through **G Scheme Sample Question Paper Measurement**

In a world inundated with displays and the cacophony of fast communication, the profound power and emotional resonance of verbal artistry often fade in to obscurity, eclipsed by the continuous assault of sound and distractions. However, set within the lyrical pages of **G Scheme Sample Question Paper Measurement**, a interesting function of fictional brilliance that pulses with fresh feelings, lies an wonderful journey waiting to be embarked upon. Written with a virtuoso wordsmith, this mesmerizing opus manuals readers on a mental odyssey, lightly revealing the latent potential and profound affect stuck within the intricate web of language. Within the heart-wrenching expanse with this evocative analysis, we can embark upon an introspective exploration of the book is main styles, dissect their captivating publishing design, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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