

April 2026

GOVERNMENT ITI KESTUR

Question Paper

Duration: 30 Mins

Total Marks: 6

ID: ITISKILL4068TB

Student Name: _____

Roll No: _____

1. What is the full form of the abbreviation PMMC meter?

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|---------------------------------------|--------------------------------------|
| A) Permanent Magnet Moving Coil meter | B) Parallel Magnet Moving Coil meter |
| C) Principle Magnet Moving Coil meter | D) Position Magnet Moving Coil meter |

2. Which bearing is supporting the shaft of moving coil assembly in a PMMC instrument?

- | | |
|-----------------------|----------------------|
| A) Steel bearings | B) Jewelled bearings |
| C) Gun metal bearings | D) Bush bearings |

3. Which electrode controls brightness of the image on the screen of oscilloscope?

- | | |
|------------------------|-----------------|
| A) Focussing electrode | B) Control grid |
| C) Cathode | D) Anode |

4. Which type of wave is generated in Schmitt trigger circuit?

- | | |
|--------------------|----------------|
| A) Triangular wave | B) Square wave |
| C) Saw tooth wave | D) Sine wave |

5. Which parameter is measured by a multimeter?

- | | |
|------------------|------------|
| A) Frequency | B) Voltage |
| C) Time duration | D) Energy |

6. Which band is used for UHF in International Telecommunication System?

- | | |
|-----------|------------|
| A) Band 4 | B) Band 11 |
| C) Band 6 | D) Band 9 |