

ITI Quiz - 10-Feb-2026

01:24 PM

Q. ID: ITISKILL0119BF

February 2026

Answer Key

Duration: 30 Mins

Total Marks: 6

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1. What is the current rating of voltage regulator IC LM338K?

- A) 2A
- B) 5A
- C) 4A
- D) 3A

Answer: B) 5A

2. What is the current rating of voltage regulator IC LM317L?

- A) 0.2 A
- B) 0.3 A
- C) 0.4 A
- D) 0.1 A

Answer: D) 0.1 A

3. Which method is followed to troubleshoot the problem causing section by the symptom?

- A) Logical approach method
- B) Sensory test method
- C) Step by step method
- D) Trial and error method

Answer: A) Logical approach method

4. Which is the 3 terminal, negative voltage regulator IC?

- A) LM 340
- B) IC 7905
- C) IC 7812
- D) LM 320

Answer: B) IC 7905

5. Which three terminal voltage regulator IC has adjustable output?

- A) LM 317
- B) LM 105
- C) LM 305
- D) LM 100

Answer: A) LM 317

6. How much is the maximum load current of the negative voltage regulator IC 7912?

- A) 2.0 A
- B) 1.0 A
- C) 0.55 A
- D) 1.5 A

Answer: A) 2.0 A