Govt ITI Saligrama

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Q. ID: ITISKILL7018LG | August 2026

50.00% 10 / 20

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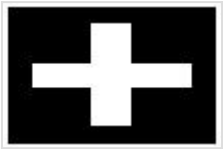
Attempt No.	#1	Completion Time	12:22 PM
Rank	#9	Total Questions	20

10 SCORE	**20** MAX MARKS	**10** CORRECT	**10** INCORRECT

Answer Review

Q1 INCORRECT What is the name of the safety sign as shown in the figure? | ಚಿತ್ರದಲ್ಲಿ ತೋರಿಸಿರುವಂತೆ ಸುರಕ್ಷತಾ ಚಿಹ್ನೆಯ ಹೆಸರೇನು?



A. Warning sign | ಎಚ್ಚರಿಕೆ ಸಂಕೇತ

B. Mandatory sign | ಕಡ್ಡಾಯ ಚಿಹ್ನೆ

C. Prohibition sign | ನಿಷೇಧ ಚಿಹ್ನೆ

D. Information sign | ಮಾಹಿತಿ ಚಿಹ್ನೆ

Q2 CORRECT Which type of occupational health hazard is cause for infection due to bacteria? | ಯಾವ ರೀತಿಯ ಔದ್ಯೋಗಿಕ ಆರೋಗ್ಯದ ಅಪಾಯವು ಬ್ಯಾಕ್ಟೀರಿಯಾದ ಸೋಂಕಿನಿಂದ ಉಂಟಾಗುತ್ತದೆ?

A. Electrical hazard | ವಿದ್ಯುತ್ ಅಪಾಯ

B. Biological hazard | ಜೈವಿಕ ಅಪಾಯ

C. Physiological hazard | ದೈಹಿಕ ಅಪಾಯ

D. Psychological hazard | ಮಾನಸಿಕ ಅಪಾಯ

Q3 CORRECT What is the back ground colour of the warning signs in the safety sign category? | ಸುರಕ್ಷತಾ ಚಿಹ್ನೆಯ ವರ್ಗದಲ್ಲಿರುವ ಎಚ್ಚರಿಕೆ ಚಿಹ್ನೆಗಳ ಹಿಂದಿನ ನೆಲದ ಬಣ್ಣ ಯಾವುದು?

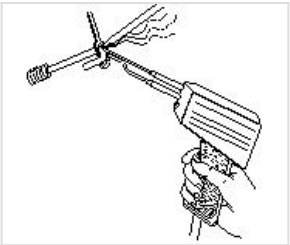
A. Blue | ನೀಲಿ

B. White | ಬಿಳಿ

C. Yellow | ಹಳದಿ

D. Green | ಹಸಿರು

Q4 CORRECT What is the name of the soldering method as shown in the figure? | ಚಿತ್ರದಲ್ಲಿ ತೋರಿಸಿರುವಂತೆ ಬೆಸುಗೆ ಹಾಕುವ ವಿಧಾನದ ಹೆಸರೇನು?



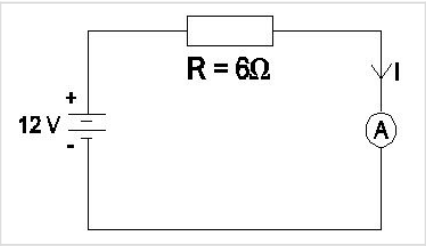
A. Dip soldering | ಬೆಸುಗೆ ಬೆರೆಸುವುದು

B. Soldering iron | ಬೆಸುಗೆ ಹಾಕುವ ಕಬ್ಬಿಣ

C. Soldering gun | ಬೆಸುಗೆ ಹಾಕುವ ಗನ್

D. Soldering with flame | ಜ್ವಾಲೆಯೊಂದಿಗೆ ಬೆಸುಗೆ ಹಾಕುವುದು

Q5 CORRECT What is the value of current (I) flowing through the circuit? | ಸರ್ಕ್ಯೂಟ್ ಮೂಲಕ ಹರಿಯುವ ಕರೆಂಟ್ (I) ಮೌಲ್ಯ ಏನು?



A. 6 A

B. 3 A

C. 2 A

D. 1 A

Q6 CORRECT What is the unit of electric charge? | ವಿದ್ಯುದಾವೇಶದ ಘಟಕ ಎಂದರೇನು?

A. Volt

B. Watt

C. Ampere

D. Coulomb

Q7 CORRECT Which parameter is measured by a multimeter?

A. Voltage

B. Energy

C. Frequency

D. Time duration

Q8 INCORRECT What is the colour code for 100 Ohm resistor?

A. Brown, black, red

B. Black, brown, black

C. Brown, black, brown

D. Brown, brown, brown

Q9 CORRECT Which meter is used to find the exact resistance value of resistors?

A. Ammeter

B. Volt meter

C. Ohm meter

D. Watt meter

Q10 INCORRECT Find the total resistance value of 10 ohms and 20 ohms connected in parallel.

A. 6.666 Ohms

B. 66.66 Ohms

C. 666.6 Ohms

D. 6666 Ohms

Q11 INCORRECT What is the unit of electric charge?

A. Volts

B. Hertz

C. Ampere

D. Coulomb

Q12 INCORRECT Which electrical property opposes the flow of electrons?

A. Power

B. Voltage

C. Current

D. Resistance

Q13 INCORRECT Which formula is used to find the conductance?

A. Q / V

B. I x R

C. V / I

D. I / V

Q14 INCORRECT What is the unit of electric charge?

A. Volts

B. Hertz

C. Ampere

D. Coulomb

Q15 INCORRECT What is the name of instrument used to measure electrical quantities?

A. Meter

B. Tester

C. Micrometer

D. Vernier Caliper

Q16 CORRECT Which meter uses a moving coil for measurement?

A. LCR meter

B. PMMC meter

C. MI repulsion type

D. MI attraction type

Q17 CORRECT What is the advantage of using digital multimeter?

A. Accuracy

B. Linear scale

C. Non-Linear scale

D. Logarithmic scale

Q18 INCORRECT Which is used for continuity checking?

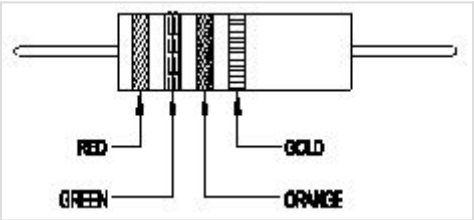
A. Ohm meter

B. Ammeter □

C. Volt meter

D. Multi meter □

Q19 INCORRECT Calculate the value of resistance by colour coding method. | ಬಣ್ಣದ ಕೋಡಿಂಗ್ ವಿಧಾನದಿಂದ ಪ್ರತಿರೋಧದ ಮೌಲ್ಯವನ್ನು ಲೆಕ್ಕಾಚಾರ ಮಾಡಿ.



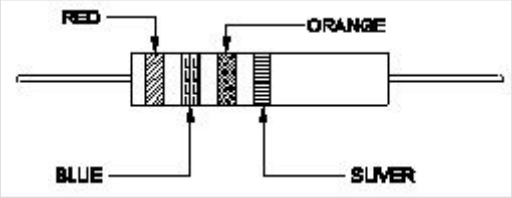
A. 22 x 10^3 ± 10%

B. 23 x 10□ ± 10%□

C. 25 x 10^3 ± 5% □

D. 36 x 10□ ± 5%

Q20 CORRECT Calculate the resistance value of the resistor by colour coding method. | ಬಣ್ಣ ಕೋಡಿಂಗ್ ವಿಧಾನದಿಂದ ಪ್ರತಿರೋಧಕದ ಪ್ರತಿರೋಧ ಮೌಲ್ಯವನ್ನು ಲೆಕ್ಕಾಚಾರ ಮಾಡಿ.



A. 23 x 10^3 Ω ± 5%

B. 26 x 10^3 Ω ± 10% □

C. 32 x 10□ Ω ± 10%

D. 37 x 10□ Ω ± 5%