

Question Bank
Diploma in Electrical Engineering
Subject: Testing Commissioning and Maintenance of Electrical equipment
Sem : VI Subject Code : DEE3204

1	Do not use appliances, if.....
A	Damaged
B	Wires exposed
C	Working properly
D	Both a and b
2	A short thin piece of wire which is heated up and melt by the flowing of electric current in it, is called
A	Circuit
B	Fuse
C	Cell
D	Resistor
3	When working with electrical components you should.....
A	Run around the room
B	Check your facebook
C	Follow all written procedures
D	Don't follow all written procedures
4	Do not disable safety lockouts, grounding prongs, or other devices designed to.....
A	Cause harm to the people around you
B	Prevent injury
C	Use mobiles
D	None of the above
5	Avoid damp and wet areas when working with electricity
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
6	Avoid wearing jewelry or baggy clothing while working with electrical appliances.
A	Above statement is True
B	Above statement is False
C	Can't say

D	Above statement is partially True/Correct
7	Broken or damaged tools should be labeled with DAMAGED DO NOT USE. The instructor should be notified so that the tool may be repaired or replaced.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
8	Which type of fire extinguisher should be used to put out an electrical fire?
A	Class A
B	Class B
C	Class C
D	Class D
9	Which type of fire extinguisher will only make the fire worse?
A	Class A
B	Class B
C	Class C
D	Class D
10	Which types of fire extinguisher(s) is or is also acceptable to put out an electrical fire?
A	Class A
B	Class B
C	Class C
D	Class D
11	You should use safety glasses whenever around chemicals that may splash or objects that can be thrown.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
12	What is the maximum current level a human can withstand without getting injured?
A	1ma
B	15ma
C	100-300ma

13	Which of the following cause injuries?
A	Smoke from burning or metal component
B	Battery chemicals
C	Older, lead based solder
D	All of the above
14	Pulling out Integrated Circuits incorrectly will not cause harm.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
15	Safety-related work practices involve:
A	The use of ground fault circuit interrupters
B	Verifying power is off before doing repairs
C	Keeping proper distance from overhead power lines
D	All of the above
16	Which of the following are classified as unsafe acts:
A	Altering a 3-prong plug to fit a 2-prong outlet
B	Using a GFCI
C	Working too close to overhead power lines
D	A and C
17	Electric cords connected to equipment may be used for raising or lowering the equipment.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
18	Extension cords must have the following:
A	UL Listing
B	Three prongs
C	A and B
D	All of the above
19	A person qualified to perform electrical work must possess:
A	Skills/techniques to distinguish live parts from other parts of electrical equipment.
B	Skills and techniques to determine the nominal voltage of exposed live

	parts.
C	Knowledge on the use of PPE, insulating and shielding materials, and insulated tools
D	All of the above.
20	Electrical injuries are commonly caused by
A	Unsafe equipment or installations
B	An unsafe environment
C	Unsafe work practices.
D	All of the above
21	Cord and plug equipment should have a three prong plug or be double insulated.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
22	Only authorized employees are permitted to work on electrical systems and equipment.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
23	Electrical shock can cause damage to tissue, muscle, and internal organs.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
24	The longer a person is exposed to an electrical shock (current), the greater the risk of serious injury.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
25	Grounding conductors are usually black in color.
A	Above statement is True
B	Above statement is False
C	Can't say

D	Above statement is partially True/Correct
26	Ground fault circuit interrupters compare the amount of current going into electrical equipment and the amount of equipment returning
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
27	Employees should not be permitted to wear contact lenses at work in factories because the lens may fuse to their corneas if they work too close to welding operation
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
28	Safety shoes should not be worn when working with heavy objects because the toe box might be crushed and amputate the user's toes.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
29	Which of the following is not considered personal protective equipment?
A	Shoes with metal toe cap
B	Goggles
C	Neoprene hood
D	Contact lenses
30	In which of the following cases would chemical splash goggles be the most appropriate form of eye protection?
A	Operating a bench grinder
B	Drilling holes in sheet metal
C	Cleaning parts in open-top acid dip tanks
D	All of the above.
31	Which of the following can enhance electrical shock potential?
A	Wet or damp locations
B	Nearby grounded objects that the worker or electrical tool may touch
C	Lack of safety training
D	Type and amount of voltage and current

E	All of the above
32	Which of the following is not a basic rule of electrical action?
A	Electrical current always returns to its source.
B	When current flows, work can be accomplished.
C	Electric current will flow even if there is not a complete loop from and back to the power source.
D	Electricity is not live until current flows.
33	The third, longer prong on some electrical plugs _____.
A	Carries the third phase of current in 220 volt circuits
B	Grounds the equipment before the equipment is energized
C	Indicates the appliance requires high voltage
D	All of the above
34	What affects the degree of electrical shock?
A	The presence of metal objects, such as a watch, necklace, or rings
B	The path the current takes through the body
C	Size, age, and condition of the person
D	All of the above
35	Which type of fire extinguish do you use to fight an electrical fire if a carbon dioxide extinguisher is unavailable?
A	Water
B	Wet Chemical
C	Foam
D	Dry Powder
36	_____ fire extinguishers are specifically designed in order to tackle a class F fire
A	Carbon Dioxide
B	Wet Chemical
C	Foam
D	Water
37	Titanium and aluminium materials can be classified under which of the following categories?
A	Category A
B	Category C
C	Category D
D	Category B
38	You should avoid using _____ fire extinguishers when

	extinguishing a fire in a confined space.
A	Dry Powder Fire Extinguishers
B	Water Fire Extinguishers
C	Foam Fire Extinguishers
D	Wet Chemical Fire Extinguishers.
39	Which of the following fire extinguishers would you use in order to extinguish an electrical fire?
A	Water Fire Extinguisher
B	Foam Fire Extinguisher
C	Wet Chemical Fire Extinguisher
D	Carbon Dioxide Fire Extinguisher.
40	While you are using a fire extinguisher containing carbon dioxide; what happens to the nozzle?
A	It becomes extremely hot
B	It becomes warm
C	It becomes slightly cold
D	It becomes extremely cold
41	Class A materials do not include which of the following?
A	Wood Materials
B	Propane Materials
C	Plastic Materials
D	Paper Materials
42	The fire assembly point can be best described as:
A	Where the fire extinguishers are stored
B	An area that has a high risk for fires to occur
C	An area where you are required to assemble in the event of a fire
D	An area you are required to avoid in the event of a fire
43	When you see a fire on the worksite, what is the first thing you should do
A	Sound the fire alarm
B	Tell you, manager
C	Try and put the fire out
D	Grab your tools and quickly exit the area
44	Which of the following types of materials is responsible for fueling a Class A fire?
A	Oils that you typically cook with
B	Flammable liquids

C	Electrical Equipment
D	Wood, plastic, paper, and other kinds of solid materials
45	Where should you go if you hear the fire alarm going off?
A	To the supervisor's office in order to inform him what is happening
B	To the fire assembly point
C	To the break room to make sure everyone got out
D	Home, the work day is over
46	Fires that are fueled by _____ require you to use water fire extinguishers in order to fight them.
A	Live electricity
B	Gasoline, kerosene, and other flammable liquids
C	Solid materials; such as wood, paper, and textile
D	Propane, butane, and other flammable gases
47	Which of the following is correct when it comes to the type of fire extinguishers you should avoid while fighting a fire in a confined space?
A	Carbon Dioxide and Dry Powder Fire extinguishers should not be used.
B	Carbon Dioxide and Water Fire Extinguishers should not be used
C	Water and Dry Powder Fire extinguishers should not be used
D	Only a Dry powder fire extinguisher should not be used
48	Why is it important that you tend the nozzle when you have finished using a fire extinguisher containing carbon dioxide?
A	Because the nozzle gets extremely hot making it impossible to use.
B	This is not a requirement
C	Because the nozzle gets warm, making it impossible to use
D	Because the nozzle gets extremely cold, making it impossible to use
49	At what point do you sound the fire alarm?
A	After you try to extinguish it
B	As soon as you see it
C	After talking with your supervisor
D	After you grab all tools from the site
50	The area you must assemble in the event of the fire is called:
A	The Fire Safety Meeting Spot
B	There is no specific name
C	The Fire Assembly Point
D	The supervisor's office

51	When fighting an electrical fire, which of the following should not be used?
A	Water Fire Extinguisher
B	Foam Fire Extinguisher
C	Dry Powder Fire Extinguisher
D	Neither A nor B should be used
52	What class of fire was a wet chemical fire extinguisher specifically designed to fight?
A	Class A fires
B	Class D Fires
C	Class F Fires
D	Class B Fires
53	You should use a Dry Powder fire extinguisher in order to fight an electrical fire, only in the event of _____.
A	A carbon dioxide fire extinguisher is unavailable
B	A foam fire extinguisher is unavailable
C	You should never use a dry powder fire extinguisher on an electrical fire
D	A water fire extinguisher is unavailable
54	Which artificial respiration method is suitable for a victim, in case of injury / burn to the chest?
A	Nielson's method
B	Schafer's method
C	Mouth to mouth method
D	None of the above
55	In which type of fire both foam and dry powder extinguishers are used?
A	Class A
B	Class B
C	Class C
D	Class D
56	Which type of fire extinguisher must not be used for electrical base fire?
A	Carbon dioxide extinguisher
B	Dry powder
C	Halogen extinguisher
D	Foam type
57	In case of an accident, a victim should immediately be

A	Ask for rest
B	Inquired about accident
C	Attended to immediately
D	Left to himself without treatment
58	Electric fire is combination of
A	Fuel, Light, oxygen
B	Fuel , Heat , oxygen
C	Fuel , Heat , Carbon Dioxide
D	Fuel, Light, nitrogen.
59	Wet Chemical fire extinguishers were specifically designed in order to tackle _____
A	A class A fire
B	A class B Fire
C	A Class D Fire
D	A Class F Fire
60	Which of the following materials can be classified under Category D?
A	Titanium
B	Aluminum
C	Propane
D	Both A & B
61	Which of the following is true about dry powder fire extinguishers?
A	You should avoid using them in confined spaces
B	They are the best choice for electrical fires
C	You should only use them in confined spaces
D	There is a black band above them
62	Wood, plastic, and paper are which of the following:
A	Class B Materials
B	Class C Materials
C	Class A Materials
D	Class F Materials
63	What type of fire extinguisher should you use in order to extinguish a fire caused by solid materials, such as wood, paper or textile?
A	Carbon Dioxide
B	Water
C	Foam
D	Wet Chemical

64	After using a carbon dioxide fire extinguisher, the nozzle gets extremely cold. This is a sign that:
A	You should not use it
B	It is safe to continue
C	The materials inside are running low
D	None of the above
65	Indian standard bureau is our national institute which specifies.....
A	Newly manufactured machine
B	Test the machine
C	The standard for particular machines , equipment etc
D	None of these
66	-----test is carried out to know perticular behavior of machine if demanded by the purchaser.
A	Special test
B	Type test
C	Routine test
D	Breakdown test
67	Special test consist of.....
A	Daily checkup of machines
B	Noise level , presence of harmonics etc.
C	Only one or two pieces of machine
D	None of the above
68	Direct method of testing is the method in which.....
A	Machine loaded directly
B	Machine is not connected directly
C	Machine is loaded directly to large machines
D	None of the above
69	In direct method, output power measured by mechanical system is not to be accurate
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
70	Out of the following, which is the example of direct test?
A	Swimbern test

B	Retardation test
C	Hopkinsons test
D	Break test
71	Out of the following, which is the example of Indirect test?
A	Swimbern test
B	Retardation test
C	Hopkinsons test
D	Break test
72	Out of the following, which is the example of regenerative test?
A	Swimbern test
B	Retardation test
C	Hopkinsons test
D	Break test
73	In swimbern test, we can easily determine temperature rise & commutation problem of machines.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
74	Swimbern test is applicable to the machine whose rflux is constant.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
75	Swimbern test is not applicable for DC series motor because machine cannot loaded on light load.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
76	In hopkinsons test, the temperature rise & commutation problems of machine cannot observed.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct

77	The biggest drawback of Hopkinson's test is availability of two identical machines.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
78	The biggest drawback of preventive maintenance schedule is frequent inspections are done it will be waste of time.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
79	The procedure of preventive maintenance schedule for electrical machines is included.....
A	Importance of machine
B	Duty cycle
C	Age of machine
D	All of the above
80activities are followed in preventive maintenance schedule.
A	Visual inspection
B	General cleaning
C	Measurement of insulation resistance
D	All of the above
81	Which periodic tests are carried out on transformer?
A	Crackle test
B	Dielectric test
C	Both A & B
D	All of the above
82	Above 1000KVA transformer On load tap changer inspection is done on every
A	Monthly
B	Three month
C	Six month
D	Yearly
83	Above 1000KVA transformer transformer oil testing is done on every

A	Monthly
B	Three month
C	Six month
D	Yearly
84	Above 1000KVA transformer buchholz relay inspection is done on every
A	Yearly
B	2 year
C	3 year
D	5 year
85	Internal inspection of transformer should be done at_____
A	Every 6 months
B	Every 1 yr
C	Every 5 yrs
D	Every 3 months
86	On which of the following routine tests are conducted on transformer?
A	Oil circuit breakers
B	Air blast circuit breakers
C	Minimum oil circuit breakers
D	All of the above
87	In break test of dc motor the effective load on the break pulley is 265 n. The effective diameter of the pulley is 650 mm and the speed 720 rpm. The motor takes 35 a at 220 v. Calculate the output power at this load.
A	6494 watt
B	6500 watt
C	7000 watt
D	5000 watt
88	The event that happens unexpectedly and cause damage or injury is called.....
A	Electrical safety
B	Electrical fire
C	Hazard
D	Electrical accident
89	The severity of electrical Shock on human body depends upon.....
A	Voltage of the system
B	Current passing through the body

C	Resistance of the body
D	All of the above
90	Which artificial respiration method is considered to be best method, most effective and easy to perform?
A	Nielsons Arm Lift method
B	Arm Lift Chest Pressure method
C	Schafers Prone pressure method
D	Mouth to mouth method
91	The Carbon Dioxide fire extinguishers are usually unaffected on which class of fire.....
A	Class B
B	Class C
C	Class A
D	None of the above
92	In PASS method what is the meaning of third 'S'
A	Pull the pin
B	Squeeze the handle
C	Sweep from side to side
D	Aim the Nozzle
93	Which type of fire extinguishers are involved in commercial kitchens
A	Class A
B	Class D
C	Class K
D	Class C
94	Which test is carried out only on few pieces from a lot?
A	Special test
B	Type Test
C	Routine test
D	Breakdown test
95	Break test is Method of testing
A	Direct
B	Indirect
C	Regenerative
D	Breakdown
96	Which of the following test needs two machines?

A	Break test
B	Swimbern test
C	Regenerative test
D	Hopkinsons test
97	The efficiency of DC series motor Cannot be determined by swimbern test as ...
A	A series motor has very high starting torque
B	A series motor draws excessive current from the supply an no load
C	A series motor runs at dangerously high speed on no load
D	None of the above
98	The performance of large Dc machines regarding commutation and temperature rise at full load can be checked by.....
A	Break test
B	Swimbern test
C	Hopkinsons test
D	Running down test
99	Which maintenance program will not allowed the major fault to develop and cause breakdown of equipment?
A	Breakdown maintenance
B	Preventive maintenance
C	Routine Maintenance
D	Type maintenance
100	Maintenance consists of following actions...
A	Replacement of component
B	Repair of component
C	Service of component
D	All of the above
101	With increase in preventive maintenance cost, breakdown maintenance cost...
A	Increases
B	Decreases
C	Remain same
D	Any of the above
102	A systematic approach for maintenance is.....
A	Problem - Cause - Diagnosis - Rectification

B	Problem - Diagnosis - Cause - Rectification
C	Problem - Measure - Diagnosis - Rectification
D	Problem - Diagnose - Measure- Rectification.
103	Which type of maintenance mostly carried out daily?
A	Preventive maintenance
B	Breakdown maintenance
C	Routine maintenance
D	None of the above
104	In schafers prone pressure method, Pressure applied on victims body should be excessive and applied suddenly.....
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
105	Multipurpose Dry chemical water Extinguishers is most widely used for Class A, B and Class C .
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
106	Multipurpose Dry chemical water Extinguishers is most widely used for Class A, B and Class C .
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
107	Oxygen, Fire, Heat re the element of fire triangle.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
108	Water mist Extinguishers is alternative to Wet Chemical fire Extinguishers.

A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
109	Break test can be performed on large Dc machines.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
110	The indirect method of testing DC machine is suitable only for small machines.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
111	Field test is regenerative test.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
112	In Swimbern test, the field is so adjusted that the machine operates at the rated speed and rated voltage.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
113	Maintenance of equipment ensures that continuity of operation and prevent the danger due to breakdown.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
114	Breakdown maintenance carried out daily.
A	Above statement is True
B	Above statement is False
C	Can't say

D	Above statement is partially True/Correct
115	Preventive maintenance increases life of equipment.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
116	The preventive maintenance is carried out immediately after breakdown.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
117	Which among the following safety devices are provided on the power transformers?
A	Marshaling kiosk
B	Vacuum gauge
C	Pressure relief gauge
D	All of these
118	Which among these tests are performed periodically?
A	Repair tests
B	Maintenance testing
C	Manufacturers tests
D	All of these
119	What is the maximum permissible voltage drop that can be sustained while starting an electrical rotating machine?
A	15 - 20 % of the rated voltage
B	20 - 25 % of the rated voltage
C	5 - 10 % of the rated voltage
D	0 - 5 % of the rated voltage
120	On what factors is the rated voltage selected for an induction motor?
A	Motor rating
B	Starting current
C	Fault levels of supply
D	All of these
121	On what factors does the size of the induction motor depend?
A	Power output

B	Frequency
C	Speed of rotation
D	Both (A) and (C)
122	On what type of bearing does the heavy power electrical machine rotate?
A	Ball bearing
B	Sleeve bearing
C	Roller bearing
D	Any of these
123	What is the temperature limit for the storage of machines at site before installation?
A	Temperature above + 25 °C
B	Temperature above + 5 °C
C	Temperature less than 10 °C
D	Temperature above 15 °C
124	What is the main cause of harmful vibrations in the machine?
A	Mechanically unbalanced rotor
B	Bent or cracked shaft
C	An excessively pulsating load
D	All of these
125	If a cream colored band is located over the fire extinguisher, it indicates that the fire extinguisher is which of the following?
A	Water
B	Dry Powder
C	Foam
D	Carbon Dioxide
126	If there is a black colored band above the fire extinguisher; what does the colour of the band tell you?
A	That this extinguisher is a wet chemical fire extinguisher
B	That this extinguisher is a carbon dioxide fire extinguisher
C	That this extinguisher is broken and should not be used
D	That this extinguisher contains flammable materials
127	Which of the following colours allows you to identify a foam fire extinguisher?
A	Blue
B	Red
C	Yellow

D	Cream
128	Which of the following colours can be found in a band above a wet chemical fire extinguisher?
A	Yellow
B	Cream
C	Blue
D	Red
129	A dry powder fire extinguisher can be found with a _____ band above it.
A	Yellow
B	Blue
C	Black
D	Cream
130	Which of the following types of fire extinguishers have a yellow band above it?
A	Foam
B	Water
C	Wet Chemical
D	Carbon Dioxide
131	A band of _____ is displayed above a fire extinguisher that contains carbon dioxide.
A	Yellow
B	Red
C	Black
D	Cream
132	Fire extinguishers that contain _____ have a red band located above them.
A	Carbon Dioxide
B	Water
C	Foam
D	Wet Chemicals
133	Water fire extinguishers have a _____ located above them?
A	Red coloured band
B	Blue coloured band
C	Black coloured band
D	Green Colored band

134	What type of permit is needed in order to carry out work that could potentially result in a fire breaking out on the work site?
A	A fire permit
B	A hot permit
C	A work permit
D	No permit is needed
135	What are the steps are taken in maintenance schedule of induction motor?
A	Clean motor of any dust or oil.
B	Check oil rings turn with shaft.
C	Visually check for oil and grease from bearings.
D	All of the above
136	What are the steps are taken in maintenance schedule of induction motor after 6 months?
A	Check and replace brushes that are more than half worn.
B	Examine brush holders, and clean them if dirty.
C	Check brush pressure and position
D	Remove, clean out, and replace oil in sleeve bearings.
E	All of the above
137	Which steps are involved under annual maintenance of 1 ϕ induction motor?
A	Remove and renew grease in ball or roller bearing.
B	Test insulation.
C	Both a & b
D	None of the above
138	Which section in the IE Act deals with the 'theft of energy'?
A	Section 39
B	Section 40
C	Section 43
D	Section 44
139	Which rule deals with the supply to X- rays and high frequency installations?
A	Rule 30
B	Rule 39
C	Rule 73
D	Rule 51

140	Which state in India does not follow IE (Indian Electricity rules)?
A	Sikkim
B	Jammu Kashmir
C	Nagaland
D	Mizoram
141	What is meant by contingencies?
A	The list of required components are included in this category
B	The list of vague and unforeseen items is included in this category
C	The list of components along with their discounted price is included in this category
D	Both (A) and (C)
142	Electrical work requires metal ladders, not wooden ones.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
143	Insulation prevents wires from touching people and making people into electrical conductors.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
144	A minor electrical burn can be rinsed with cold water and covered with a clean dry cloth.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
145	Serious injury or even death can come from touching a power line or holding something electric with wet hands.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
146	Before using anything electric, you should check the condition of its

	insulation, grounding, and connections.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
147	When working around electricity, even after implementing lockout/tag out procedures, you need tools and protective gear that have no parts made of:
A	Rubber
B	Plastic
C	Metal
D	All of the above
148	Which part of the human body offers the most resistance to electricity?
A	Fingers
B	Toes
C	Wet skin
D	Dry skin
149	You shouldn't use electrical equipment that sparks, smokes, smells, or shocks.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct
150	You should put out an electrical fire yourself with water.
A	Above statement is True
B	Above statement is False
C	Can't say
D	Above statement is partially True/Correct