

## UNIT -2

### TWO MARK QUESTION & ANSWER

#### **1. What are the safety precautions during installation?**

Safe Installation Procedures

- Locate and avoid power lines and other wires in the work area.
- Do not climb on a wet or icy roof.
- Do not attempt high installations on windy days.
- Do not proceed with the installation if it seems too dangerous.

#### **2. What are the safety precautions when operating equipment?**

10 Machine Safety Rules You Should Follow

- Operate machinery only when safeguards are properly installed and adjusted.
- Never remove machine safeguards or try to get round them.
- Do not use a machine with safeguards that are unauthorised or damaged.
- If you discover a machine safeguard problem, report it immediately.

#### **3. What are the steps in installing new equipment?**

The Steps To Equipment Installation

- Planning and Preparation. The first step to equipment installation is planning and preparation
- Equipment Arrival and Unloading. The second step is the equipment arrival and unloading.
- Equipment Assembly and Testing
- Equipment Installation and Commissioning
- Follow-up and Maintenance.

#### **4. What are 4 safety precautions?**

Standard Precautions

- Hand hygiene.
- Use of personal protective equipment (e.g., gloves, masks, eyewear).
- Respiratory hygiene / cough etiquette.
- Sharps safety (engineering and work practice controls).
- Safe injection practices (i.e., aseptic technique for parenteral medications).
- Sterile instruments and devices.

#### **5. What are the 4 types of installation?**

There are four approaches of installation; direct, parallel, single-location and phased installation.

#### **6. What is installation of equipment?**

Equipment Installation means any actions that are necessary to attach the equipment to the building including, but not limited to bolting or welding.

**7. What is equipment installation plan?**

EIPs are equipment installation plans. In a nutshell, they are designed to be affordable means for regular Americans to purchase flagship mobile devices and other expensive equipment. Think about purchasing a house. Most Americans can't afford the \$250,000-\$500,000 necessary to buy a home outright.

**8. What is the golden rule of safety?**

One version of the Golden Rule for safety might be stated as "work as safely with others as you would have them work with you." Another might say: "I will follow the safety rules as I would have them followed."

**9. What PPE is required for contact precautions?**

Health care personnel caring for patients on Contact Precautions must wear a gown and gloves for all interactions that involve contact with the patient and the patient environment. PPE should be donned prior to room entry and doffed at the point of exit.

**10. What is installation standards?**

Installation standard means the standard to which the Goods are to be installed and/or maintained, together with any formal requirements stipulated as a condition of the regulatory **body by which the Seller is approved.**

**11. What is the unit of installation?**

Unit Installation means completion of all Work necessary to initiate dryout of the applicable Unit including: erection, refractory installation, Seller-furnished equipment installation, Seller-furnished stack and ducting installation, and to the extent provided by Seller as part of the Work.

**12. What is the work of installation?**

Installation Works means the works that comprise the preparation and on site placing in, on or under the Customer Site of the Service Equipment which may be necessary for Provider to be able to provide the Services to the Customer.

**13. What is important when installing new equipment in a factory?**

You need to follow the equipment specifications and instructions provided by the equipment supplier or the manufacturer. You should also consider the space requirements, the workflow, the ergonomics, and the safety of the operators and the maintenance staff.

**14. Why is it called installation?**

Installation art is a term generally used to describe artwork located in three-dimensional interior space as the word "install" means putting something inside of something else.

**15. What happens during installation?**

When you install or upgrade software on your computer, the installer program works hard in the background writing new files to the system, creating new registry entries and in some cases, it will even download new files from the Internet during the installation process.

**16. What is the goal of installation testing?**

The goal of installation testing is to make sure the software is installed and working as expected after installation. Sometimes called implementation testing, it's one of the most important tests of distributed software.

**17. What is installation policy?**

As a result, a critical weapon in your security management arsenal is to control what software can be installed on end-user devices. The goal of a

Software Installation Policy is to identify permitted standard software titles, clearly communicate what is prohibited, and outline proper procedures for installation

**18. What are the safety requirements for insulation resistance measurement?**

Safety Requirements for Insulation Resistance Measurement

- All equipment under test must be disconnected and isolated.
- Equipment should be discharged (shunted or shorted out) for at least as long as the test voltage was applied in order to be absolutely safe for the person conducting the test.

**19. What is the best electrical instrument to use in measuring the insulation resistance of electrical machinery?**

The Megger insulation tester is a small, portable instrument that gives you a direct reading of insulation resistance in ohms or megohms. For good insulation, the resistance usually reads in the megohm range.

**20. What is commonly used as insulation in rotating electric machines?**

The main constituent materials are cellulosic backing paper, mica splittings, shellac varnish and industrial methylated spirit. insulation of coils up to 11 kV operating voltages. The constituents are same as in shellac except that bitumen varnish is used.