
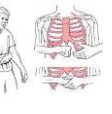


Smartphone Assembly Technician QP Code: ELE/Q3901								
Sr No	NOS	Performance Criteria	Question	Option 1	Option 2	Option 3	Option 4	Answer
1	ELE/N2901: Assemble Smartphone	PC1. identify assembly instructions/requirements such as process flow, golden sample with specifications, quality parameters, parts list, etc. from the concerned authority	When you receive a golden sample with specifications, what should you do next?	Store it without checking.	Compare it with previous models.	Modify the sample according to your preference.	Use it as a reference for assembling other units.	4
2		PC13. fix parts/components such LCD, screen connector, rear & middle cover, etc and place appropriately based on the approved procedures	When assembling a smartphone, which steps are required to properly fix the LCD screen? (Select all that apply) A) Align the LCD screen with the frame B) Apply adhesive around the edges C) Connect the screen connector to the motherboard D) Use a heat gun to warm the LCD	A, B, C	A, B, C, D	A, C, D	A, B, D	1
3		PC17. use appropriate methods/procedure to fix modules such as SIM, SD card, etc. in correct position and assembling sequence on the PCBA	You are working on a smartphone assembly line and need to insert the SIM card module into the PCBA. You notice there are multiple slots for different components on the board. What is the best approach to ensure the SIM card module is installed in the correct slot on the PCBA?	Insert the module into any available slot to save time.	Use a magnifying glass to inspect the slot before inserting the module.	Refer to the assembly instructions and align the SIM card module according to the provided diagram.	Follow the color-coded markings on the PCBA to locate the SIM card slot.	3
4		PC26. check and confirm that parts are appropriately aligned and positioned prior to pasting, where applicable	What should you do before pasting a screen onto a smartphone?	Clean the screen with water.	Ensure the screen is properly aligned and positioned.	Apply glue directly without checking.	Align the screen with the phone's case randomly.	2
5		PC29. ensure that the assembled product meets given work order instructions and production quality requirements	Arrange the following steps in the correct order to ensure that the assembled product meets given work order instructions and production quality requirements: A. Inspect the assembled product to ensure it meets quality standards. B. Verify that the assembly conforms to the work order instructions. C. Follow assembly instructions and blueprints accurately. D. Perform functional tests to confirm that the product operates correctly.	CBD A	DCAB	A DBC	BACD	1
6	ELE/N9905: Work effectively at the workplace	PC3. follow business communication etiquette in all interactions and communicative formats (online, digital, and in-person)	During an online meeting, what is the proper way to address your colleagues?	Use slang and casual language.	Address them respectfully by their names or titles.	Ignore their comments and speak over them.	Use nicknames for everyone.	2
7		PC9. express emotions appropriately at the workplace and manage own response to heightened emotions	A technician's equipment malfunctions during a critical assembly process, causing a significant setback. They feel frustrated and overwhelmed. How should the technician react to the equipment failure?	Throw a tantrum and refuse to continue working	Panic and blame the equipment.	Accuse colleagues of sabotaging their work.	Take a deep breath and calmly assess the situation.	4
8		PC14. formulate a professional development plan to enhance capabilities	What is the first step in creating a professional development plan?	Start attending random workshops.	Identify your strengths and areas for improvement.	Ask a colleague what they are doing.	Choose the most expensive training available.	2
9		PC20. demonstrate responsible and disciplined behaviour at the workplace such as punctuality; completing tasks as per given time and standards; demonstrating professional behaviour at all times, adopting environment- friendly practices, etc.	How should you handle a task that is taking longer than expected to complete?	Ignore the task and move to the next one.	Rush through the task, compromising on quality.	Abandon the task midway.	Inform your supervisor and ask for guidance or an extension.	4
10		PC26. recognize and evaluate biased practices against underrepresented groups like women and persons with disabilities, in workplace systems and processes	A smartphone assembly plant offers training programs for advancement. Historically, these opportunities have been primarily offered to male employees. This scenario reflects what kind of bias?	Gender bias	Age bias	Disability bias	Racial bias	1
11	ELE/N1002: Apply health and safety practices at the workplace	PC1. identify job-site hazards and possible causes of accident in the workplace	To avoid slips and trips in the workplace, a Smartphone Assembly Technician should _____ to maintain a clean and organized work area.	Ignore spilled liquids	Use broken equipment	Clean up spills and keep the work area tidy	Keep tools on the floor	3
12		PC6. avoid damage of components due to negligence in electrostatic discharge (ESD) procedures	Identify the following object 	Safety harness	ESD Wristband	Earplugs	ESD Pin	2
13		PC8. maintain appropriate posture while handling heavy objects	A technician needs to move a heavy box of smartphone components from the storage area to the assembly line. How should the technician lift the box?	Keep back straight, bend knees, and lift with leg muscles.	Bend at the waist and lift with back muscles.	Twist body while lifting to reach the desired location.	Ask a colleague to lift the box alone	1
14	ELE/N1002: Apply health and safety practices at the workplace	PC13. administer appropriate first aid to victims in case of bleeding, burns, choking, electric shock, poisoning etc.	Identify the following first aid technique administered on victim suffering from choking 	Checking and clearing airways (Airway management)	CPR (Cardiopulmonary Resuscitation)	Applying pressure to stop bleeding (Direct pressure)	Heimlich manoeuvre (Abdominal thrusts)	4
15		PC17. identify recyclable and non-recyclable, and hazardous waste generated	A common non-recyclable waste in smartphone assembly is _____ which must be disposed of properly.	Cardboard packaging	Glass screens	Contaminated wipes	Plastic casings	3