

Smart Devices Installation Operator
QP Code: TEL/Q6102 Version: 3.0 NSQF Level: 4

Job Role Name QP Code	Smart Devices Installation Operator TEL/Q6102	Batch Name/Id	
Duration:		Max Marks:	200
Name of Candidate		Candidate Signature	
Assessor Name		Aadhaar Number	
Assessor Signature		Trainer Signature	
TP Name		TC Name	
TP/TC Stamp with Signature		Date	

Instruction:

1. All questions are compulsory
2. The question papers consist of MCQ.
3. You will be given 60 Minutes
4. Please read all questions carefully
5. There is no negative marking

TEL/N6615. Prepare for Installation of Smart Devices (50 Marks)

1. Which checklist ensures readiness before installing smart devices? 7Marks

- A. Cable polish list
- B. Paint chart
- C. Tool color guide
- D. Pre-installation checklist

2. Which document verifies device compatibility? 7Marks

- A. Paint log
- B. Technical specification sheet
- C. Battery shade list
- D. Wire color chart

3. Which survey confirms installation feasibility? 7Marks

- A. Site survey report
- B. Manual ledger
- C. Voltage polish chart
- D. Cable wrapping sheet

4. Which safety measure is required before device setup? 7Marks

- A. Power isolation
- B. Signal bending
- C. Cable repainting
- D. Tool polishing

5. Which configuration parameter must be validated before installation? 7Marks

- A. Paint code
- B. Cable tag
- C. Tool serial
- D. Network credentials

6. Which hardware inspection step prevents installation failure? 6Marks

- A. Physical damage check
- B. Paint coating
- C. Cable twisting
- D. Voltage wiping

7. Which environment factor affects smart device deployment? 6Marks

- A. Paint texture
- B. Tool shine
- C. Cable color
- D. Temperature and humidity

8. Which inventory record supports device preparation? 3Marks

- A. Voltage log
- B. Cable ledger
- C. Paint register
- D. Asset register

TEL/N6616. Install Smart Platform as per Business Requirement (30 Marks)

9. Which protocol connects smart devices to central platform? 7Marks

- A. IoT communication protocol
- B. Paint marking
- C. Tool drying
- D. Cable bending

10. Which step validates platform configuration? 7Marks

- A. Signal polishing
- B. System integration testing
- C. Cable repainting
- D. Manual tying

11. Which dashboard monitors device activation? 8Marks

- A. Paint sheet
- B. Cable tray
- C. Voltage sponge
- D. Platform control panel

12. Which procedure ensures secure onboarding? 8Marks

- A. Paint coding
- B. Cable twisting
- C. Tool stacking
- D. Authentication setup

TEL/N6612. Perform Cloud Testing and Resolve Bugs in Telecom Applications (30 Marks)

13. Which test identifies cloud deployment issues? 7Marks

- A. Manual routing
- B. Cloud performance testing
- C. Voltage polishing
- D. Cable repainting

14. Which log helps diagnose telecom application errors? 7Marks

- A. Cable list
- B. Paint log
- C. Battery tag
- D. Error log analysis

15. Which activity resolves software defects? 8Marks

- A. Cable wrapping
- B. Tool painting
- C. Bug fixing process
- D. Signal bending

16. Which monitoring tool tracks cloud uptime? 8Marks

- A. Voltage cloth
- B. Cable cutter
- C. Cloud monitoring dashboard
- D. Paint tray

TEL/N9101. Organise Work and Resources as per Health and Safety Standards (30 Marks)

17. Which document defines workplace safety rules? 7Marks

- A. Safety SOP
- B. Cable tray
- C. Paint sheet
- D. Tool wipe

18. Which action reduces installation hazards? 7Marks

- A. Manual bending
- B. Use of PPE
- C. Signal polishing
- D. Cable repainting

19. Which planning tool supports work scheduling? 8Marks

- A. Paint register
- B. Project timeline
- C. Cable spool
- D. Voltage brush

20. Which inspection ensures compliance? 8Marks

- A. Safety audit
- B. Paint layering
- C. Cable twisting
- D. Tool drying

TEL/N9102. Interact Effectively with Team Members and Customers (40 Marks)

21. Which approach improves customer communication? 6Marks

- A. Random message
- B. Active listening
- C. Silent response
- D. Ignoring query

22. Which behavior builds customer trust? 6Marks

- A. Transparent discussion
- B. Skipping call
- C. Avoiding issue
- D. Blaming others

23. Which technique clarifies installation requirements? 6Marks

- A. Manual assumption
- B. Structured questioning
- C. Skipping briefing
- D. Guessing

24. Which action resolves team conflict? 6Marks

- A. Escalating blame
- B. Avoiding meeting
- C. Ignoring problem
- D. Collaborative discussion

25. Which skill supports effective reporting? 6Marks

- A. Clear documentation
- B. Cable painting
- C. Voltage marking
- D. Tool wiping

26. Which attitude enhances teamwork? 5Marks

- A. Ignoring peer
- B. Respectful communication
- C. Silent resistance
- D. Random response

27. Which practice supports professional conduct? 5Marks

- A. Random reporting
- B. Delaying feedback
- C. Timely updates
- D. Skipping emails

DGT/VSQ/N0101. Employability Skills (30 Hours) (20 Marks)

28. Which skill supports adapting to new technologies? 7Marks

- A. Cable twisting
- B. Continuous learning
- C. Paint drying
- D. Tool polishing

29. Which competency improves task management? 7Marks

- A. Skipping deadlines
- B. Ignoring task
- C. Time management
- D. Random scheduling

30. Which attribute strengthens collaboration? 6Marks

- A. Working alone always
- B. Silent resistance
- C. Ignoring peer
- D. Teamwork

Answer Key

1 — D	11 — D	21 — B
2 — B	12 — D	22 — A
3 — A	13 — B	23 — B
4 — A	14 — D	24 — D
5 — D	15 — C	25 — A
6 — A	16 — C	26 — B
7 — D	17 — A	27 — C
8 — D	18 — B	28 — B
9 — A	19 — B	29 — C
10 — B	20 — A	30 — D