Mock Test

Fitter - Fabrication

Version- 4.0

Level- 3

CSC/N1335. Follow the Health and Safety Practices at the Work

Q1. Why is wearing personal protective equipment essential while performing fabrication tasks in the workshop? (4 Marks)

A. Enhances workspace aesthetics
B. Protects against injuries
C. Improves table cleanliness
D. Reduces tool wear

Q2. How does inspecting hand tools before use contribute to health and safety in fabrication work? (4 Marks)

A. Improves fixture appearance
B. Enhances chip container
C. Reduces cable wear
D. Prevents accidental injuries

Q3. Why should flammable materials be stored away from fabrication areas to maintain workplace safety? (4 Marks)

A. Minimizes fire hazards
B. Reduces table vibration
C. Enhances cabinet look
D. Improves tool handles

Q4. How does following lockout/tagout procedures protect fitters during machine maintenance in fabrication workshops? (5 Marks)

A. Reduces fixture wear
B. Prevents accidental energizing
C. Enhances chip container
D. Improves table aesthetics

Q5. Why is maintaining a clean and organized fabrication work area important for safety and efficiency? (5 Marks)

A. Reduces trip hazards
B. Reduces cable oxidation
C. Enhances workspace look
D. Improves tool longevity

Q6. How does proper ventilation in the fabrication workshop prevent health hazards from welding or cutting fumes? (8 Marks)

A. Enhances cabinet aesthetics
B. Improves table cleanliness
C. Reduces tool wear
D. Reduces fume inhalation

CSC/N1336. Coordinate with Coworkers to Achieve Work Efficiency

Q7. Why is clear communication important among fitters to complete fabrication tasks efficiently and safely? (4 Marks)

A. Improves cabinet shine
B. Prevents task errors
C. Reduces table vibration
D. Enhances tool aesthetics

Q8. How does sharing progress updates with coworkers improve overall efficiency in fabrication workshop operations? (4 Marks)

A. Enhances chip container
B. Improves fixture look
C. Ensures coordinated workflow
D. Reduces tool oxidation

Q9. Why should fabrication team members clarify task responsibilities before starting assembly or welding operations? (4 Marks)

A. Reduces cable wear
B. Enhances table cleanliness
C. Improves workspace aesthetics
D. Avoids duplicated work

Q10. How does assisting coworkers in material handling and setup contribute to faster fabrication work completion? (5 Marks)

A. Reduces chip accumulation
B. Improves fixture durability
C. Reduces machine downtime
D. Enhances cabinet color

Q11. Why is reporting equipment or material issues promptly important for maintaining fabrication workflow efficiency? (5 Marks)

A. Reduces tool oxidation
B. Prevents workflow delays
C. Improves table aesthetics
D. Enhances workspace look

Q12. How does coordinating task sequences among multiple fitters prevent interference and maintain work efficiency? (8 Marks)

A. Enhances cabinet finish
B. Reduces fixture wear
C. Ensures smooth operations
D. Improves chip container

CSC/N0201. Manually Cut Metal and Metal Alloys Using Oxy-Fuel Gas

Q13. Why must correct gas pressure be set before manually cutting metal with oxy-fuel equipment? (4 Marks)

A. Reduces tool wear
B. Ensures clean cut
C. Improves table cleanliness
D. Enhances fixture look

Q14. How does proper flame adjustment affect accuracy and safety during manual oxy-fuel cutting of metals? (4 Marks)

A. Improves workspace aesthetics
B. Reduces cable vibration
C. Enhances chip container
D. Ensures precise cutting

Q15. Why should fitters secure metal plates firmly before performing oxy-fuel gas cutting operations? (4 Marks)

A. Prevents movement errors
B. Enhances fixture durability
C. Reduces tool oxidation
D. Improves cabinet aesthetics

Q16. How does wearing appropriate PPE protect fitters during manual cutting of metals using oxy-fuel gas? (5 Marks)

A. Improves table aesthetics
B. Reduces fixture wear
C. Enhances workspace look
D. Prevents burns injuries

Q17. Why is cleaning metal surfaces important before cutting with oxy-fuel to ensure quality results? (5 Marks)

A. Improves chip container
B. Removes rust or debris
C. Enhances cabinet shine
D. Reduces tool oxidation

Q18. How does monitoring flame angle and cutting speed influence efficiency and quality during manual oxy-fuel cutting? (8 Marks)

A. Ensures smooth cuts
B. Reduces cable wear
C. Enhances table cleanliness
D. Improves fixture look

CSC/N0303. Perform Fitting Operations on Metal Components Using Advanced Digital Technologies

Q19. Why is using digital measuring tools essential for accurate fitting of metal components in fabrication? (4 Marks)

A. Improves fixture aesthetics
B. Ensures precise alignment
C. Reduces cable wear
D. Enhances chip container

Q20. How does integrating CAD/CAM data improve efficiency during fitting operations on complex metal assemblies? (4 Marks)

A. Guides correct positioning
B. Improves table cleanliness
C. Reduces tool oxidation
D. Enhances workspace aesthetics

Q21. Why should fitters verify digital machine settings before performing fitting operations on metal components? (4 Marks)

A. Reduces fixture wear
B. Prevents alignment errors
C. Improves cabinet appearance
D. Enhances chip container

Q22. How does real-time measurement feedback enhance accuracy when assembling metal parts using advanced technologies? (5 Marks)

A. Confirms correct fit
B. Enhances chip container
C. Reduces tool oxidation
D. Improves table aesthetics

Q23. Why is documenting digital fitting operations important for quality control and process traceability in fabrication? (5 Marks)

A. Reduces cable vibration
B. Supports process verification
C. Improves fixture look
D. Enhances table cleanliness

Q24. How does collaborative review of digital fitting data help prevent errors during metal component assembly? (8 Marks)

A. Improves chip container
B. Reduces fixture wear
C. Ensures coordinated assembly
D. Improves workspace aesthetics

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

Q25. Why is effective communication essential for fitters to coordinate tasks efficiently in fabrication workshops? (2 Marks)

A. Reduces cable wear
B. Improves tool aesthetics
C. Enhances cabinet shine
D. Ensures task clarity

Q26. How does time management help fitters complete fabrication tasks on schedule without compromising quality? (2 Marks)

A. Enhances workspace aesthetics
B. Maximizes task completion
C. Reduces tool oxidation
D. Improves chip container

Q27. Why is continuous learning important for fitters to adapt to new fabrication techniques and equipment? (3 Marks)

A. Improves cabinet look
B. Enhances table cleanliness
C. Develops technical competence
D. Reduces fixture wear

Q28. How does demonstrating reliability and responsibility influence professional growth in fabrication workshops? (3 Marks)

A. Reduces tool oxidation
B. Builds professional reputation
C. Improves workspace aesthetics
D. Enhances fixture durability

Q29. Why is teamwork essential when performing complex fabrication tasks with multiple fitters? (5 Marks)

A. Reduces tool oxidation
B. Enhances fixture durability
C. Improves chip container
D. Ensures coordinated efforts

Q30. How does proactive problem-solving by fitters contribute to smooth workflow and improved fabrication efficiency? (5 Marks)

A. Prevents workflow delays
B. Reduces cable wear
C. Improves cabinet aesthetics
D. Enhances table cleanliness