

*Samiralla*

**WPR Test for Aramco( Model Test)**

Name: \_\_\_\_\_

Craft: \_\_\_\_\_

Total Questions 50

Total Marks 100

Time Allowed: 1 Hour

Passing marks 80

**1. What is restricted area?**

- a) Mess hall, pipelines, tanks, oil wells
- b) Assembly area, tanks, hydrocarbons processing units,
- c) Petroleum plants, pipelines, wells, security gate
- d) Petroleum plants, pipelines, wells, sewage treatments plants, loading piers, marine vessels

**2. Why permit is required in restricted area?**

- a) Aramco ask to take permit
- b) It is necessary to take permit inside plant
- c) Permit is required to eliminate hazards in the job
- d) We cannot work without permit

**3). A work permit is:**

- a) A communication between issuer, receiver and workers
- b) With work permit we control work by giving people permission to specific work
- c) Work permit allows specific work on specific equipment with specific procedures.
- d) All of the above
- e) None of the above

**4). Specific work permit authorize what:**

- a) Hot work
- b) Cold work
- c) Confined Space Entry
- d) Specific construction, inspection, maintenance and repair work

**5. Who take superintendent signature on the permit**

- a) Contractor employee
- b) Loss prevention department
- c) Issuer
- d) Receiver

**6. Issuer & receiver write in the permit:**

- a) Organization code
- b) Certificate Number
- c) Badge Numer
- d) Signature
- e) All of the above
- f) None of the above

**7. Who decide the Area is restricted or not:**

- a) Issuer
- b) Receiver
- c) Issuer & Receiver
- d) Department Manager

**8. An issuer is:**

- a) Any aramco employee
- b) Aramco employee certified by his division/ department
- c) Superintendent
- d) Contractor employee

**9. Who is receiver:**

- a) contractor employee
- b) craftsman
- c) contractor employee certified by Aramco to take permits
- d) Superintendent

**10. Who is responsible for maintaining safe condition at site?**

- a) Supreintendant
- b) Aramco
- c) Issuer
- d) Receiver
- e) Issuer & Receiver

**11. Who decide the job is low risk:**

- a) Department manager
- b) Issuer
- c) Issuer & Receiver
- d) Receiver

**12. If receiver wants to leave the area he should:**

- a) Stop the work and leave
- b) Inform issuer and give permit to another coworker who is left incharge
- c) Give permit to another coworker who is left incharge and leave
- d) ) inform the issuer and leave

**13. If an issuer assign one operator on the job, as receiver is performing a critical calibration job what we call this assigned person:**

- a) Responsible person
- b) Stand by man
- c) Fire Watch
- d) Job supervisor

**14. When receiver can stop the job**

- a) Any unsafe condition occurs during the job
- b) When he leave the area
- c) When issuer asks
- d) When Aramco asks

**15. When issuer can stop the job**

- a) When any unsafe condition occurs
- b) When receiver asks
- c) When he visits the area
- d) When Aramco asks

**16. Why receiver tells issuer scope of work & equipment:**

- a) So issuer can state the precautions for the work
- b) to control the job hazards
- c) It is required for the permit
- c) To complete job safely

**17. What type of permit required for welding in 10 ft deep excavation:**

- a) Hot work, cold work, confined space
- b) Hot work, confined space
- c) Hot work, confined space, excavation
- d) Hot work

e) Confined space

**18. Which permit is required to tighten a bolt in 10 ft deep box with hand tools?**

- a) No permit required
- b) Confined space
- c) Confined space and cold work
- d) Cold work

**19. When joint site inspection is not required?**

- a) Joint site inspection is mandatory
- b) As stated by the issuer
- c) As stated by the receiver
- d) When job is low risk

**20. Receiver can leave the job site by:**

- a) Informing the issuer
- b) Informing job supervisor
- c) Stopping the work and leave
- d) Informing the superintendents

**21. Receiver has informed the issuer, he can leave the job site**

- a) Giving permit to incharge craftsman
- b) Giving permit to supervisor
- c) Giving permit to issuer
- d) Giving permit to superintendents

**22. How a permit receiver will close the permit**

- a) Signing himself and signing by the issuer
- b) Signing himself
- c) Signing by superintendent
- d) No signature required to close the permits

**23. A standby man is:**

- a) A person assigned on confined space entry point
- b) Person who has special skill for assigned job
- c) Person assign to take signature on the entry log
- d) Person who has emergency contact number list.

**24. Issuer assign an operator as a fire watch, fire watch tells he does not know to operate fire extinguisher, what receiver will do?**

- a) Ask issuer not to assign fire watch
- b) Assign a qualified fire watch
- c) Start the work carefully
- d) Give training to the operator

**25. Which is not restricted area?**

- a) Tanks farms
- b) Dumpsite
- c) Pump station
- d) Wells & pipelines

**26. Low risk jobs include:**

- a) Visual inspection, hot work, sweeping, cleaning, non flash photography
- b) Visual Inspection, sweeping, cleaning, non flash photography
- c) Hot work in confined space
- d) Lifting with crane

**27. A person who monitor hot work ignition source is:**

- a) Fire Watch
- b) Flag man
- c) Entry attendant
- d) Watch man

**28. Which work required to cover sewers/ drains within 75 feet of the work area?**

- a) Hot work
- b) Gas release
- c) Confined space
- d) Hot work and gas release

**29. What is the purpose of Joint Site Inspection?**

- a) Required by the permit
- b) Identify and control the hazards
- c) To meet the people in the area
- d) To check the site and equipment

**30. Receiver can leave the job site after informing his supervisor**

- a) True
- b) False

**31. Who writes the hazards on permit?**

- a) Issuer
- b) Receiver
- c) Issuer and receiver
- d) Superintendents

**32. Who should keep the work permit?**

- a) Issuer
- b) Receiver
- c) Job supervisor
- d) Superintendent

**33. Who is responsible for the job to be done safely?**



- a) Everyone
- b) Issuer and receiver
- c) Job supervisor
- d) Aramco safety department

**34. Joint Site inspection is:**

- a) mandatory
- b) not required by low risk work
- c) only required for hot work

**35. If the machinist and welder are working on same equipment they can work:**

- a) with same permit
- b) different permit
- c) without permit

**36. Locks are used because**

- a) They are required because of permit
- b) They prevent accidental startup of equipment while work in progress
- c) They are easy to install
- d) None of the above

**37. Who install the locks first?**

- a) Electrical
- b) Maintenance
- c) Operation
- d) Construction

**38. A crew wants to do excavation work manually, what type of permit they require**

- a) Hot work
- b) cold work
- c) Confined space
- d) Gas release

**39. An operator wants to open a line what type of permit he will require**

- a) Hot work
- b) Gas release
- c) Cold work
- d) Confined space

**40. What is oxygen deficiency?**

- a) oxygen level less than 20%
- b) oxygen less than 23.5%
- c) Oxygen above 21%
- d) None of the above

**41. One driver wants to take his vehicle in operating area what permit he will**

- a) Hot work
- b) Cold work
- c) Gas release
- d) Hot work and gas release

**42. Maximum extension of permits is up to**

- a) 8 hours
- b) 12 hours
- c) 16 hours
- d) 24 Hours

**43. Shift changes while the work is in progress, who will be responsible for extension of the permit**

- a) Issuer and receiver
- b) New issuer and receiver
- c) Job Supervisor
- d) Superintendent

**44. Shift changes while the work is in progress, who will be responsible for the job to be done safely**

- a) Issuer & receiver
- b) New issuer and receiver
- c) Job Supervisor
- d) Supreintendant

**45. Who is authorize to stop the work**

- a) Issuer
- b) Receiver
- c) Loss prevention
- d) Issuer, receiver and loss prevention department

**46. Employees are working on a hydrocarbon line, all of sudden it catches fire, fire brigade comes to fight the fire, what type of permit they will require.**

- a) Hot work
- b) Cold work
- c) Vehicle entry
- d) No permit required for emergency

**47. 30 days permit can be issued from operation division head if contractor agrees that condition will not be changed in 30 days.**

- a) True
- b) False

**48. If oxygen is below 20%**

- a) Can work
- b) Wear SCBA + Superintendent initial on permit
- c) No work

**49. If oxygen is above 23.5%**

- a) No work
- b) Hot work is allowed
- c) Wear SCABA and superintendent initial

**50. Where the precautions written on the permit**

- a) Back side of the permit
- b) Front side of the permit
- c) Precautions are not written on every permit
- d) Both front side and back side of the permit