

## SSP - Check your learning

- What does a Bow Tie diagram present?
- What is the preferred hierarchy for risk mitigation?
- Does ALARP mean that every measure that could possibly be taken to reduce risk (however theoretical) must be taken?
- What assurance activities can be performed as part of software development?
- What are the three main notation used in GSN?
- What does GSN or CAE help you to do?
- Which of the following techniques can only assess single failures?
- What are the core elements of a hazard log?
- Name the following Fault Tree Symbols



- What is an Event Tree?
- What is the key difference between Systematic and Random Failures?

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- What the are different types of human error violations?
- What areas can Zonal Hazard Analysis be applied to?
- Name the seven domains to be considered as part of HFI
- Purposes of Hazard Identification include?
- Which of the following type of HAZID technique might identify the same hazards for identical equipment installed on different platforms?