**Review Assessment: Chapter 3 Goetsch**

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| Question 1  | 1 out of 1 points    |
| Correct | Why accidents do happen is a concern for safety and health decision makers.  |  |  |  |
| Question 1 answers

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| Selected Answer: | CorrectTrue |

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| Question 2 text  Question 2  | 0 out of 1 points    |
| Incorrect | Theories of accident causation are used to predict and prevent accidents.  |  |  |  |
| Question 2 answers

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| Selected Answer: | IncorrectFalse |

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| Question 3 text  Question 3  | 1 out of 1 points    |
| Correct | An accident program does not have to take all ten axioms into account to be effective.  |  |  |  |
| Question 3 answers

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| Selected Answer: | CorrectTrue |

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| Question 4 text  Question 4  | 1 out of 1 points    |
| Correct | There is a strong correlation between obesity and injuries.  |  |  |  |
| Question 4 answers

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| Selected Answer: | CorrectTrue |

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| Question 5 text  Question 5  | 1 out of 1 points    |
| Correct | The findings of Herbert W. Heinrich’s 1920s study of the causes of industrial accidents are which of the following?  |  |  |  |
| Question 5 answers

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| Selected Answer: | Correct   Unsafe acts committed by fellow workers  |

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| Question 6 text  Question 6  | 0 out of 1 points    |
| Incorrect | The domino theory of accident causation is used to predict and prevent accidents.  |  |  |  |
| Question 6 answers

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| Selected Answer: | IncorrectTrue |

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| Question 7 text  Question 7  | 1 out of 1 points    |
| Correct | Ergonomic traps, overload, and/or a decision to err lead to human error in which of the following theories?  |  |  |  |
| Question 7 answers

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| Selected Answer: | Correct   Accident/incident theory  |

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| Question 8 text  Question 8  | 1 out of 1 points    |
| Correct | The accident/incident theory is an extension of the human factors theory.  |  |  |  |
| Question 8 answers

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| Selected Answer: | CorrectTrue |

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| Question 9 text  Question 9  | 1 out of 1 points    |
| Correct | According to Heinrich’s Axioms on Industrial Safety, the plant manager is the key person concerning industrial accidents.  |  |  |  |
| Question 9 answers

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| Selected Answer: | CorrectFalse |

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| Question 10 text  Question 10  | 1 out of 1 points    |
| Correct | The human factors theory of accident causation attributes accidents to a chain of events caused by human error.  |  |  |  |
| Question 10 answers

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| Selected Answer: | CorrectTrue |

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| Question 11 text  Question 11  | 1 out of 1 points    |
| Correct | The systems theory of accident causation views any stem in which an accident might occur as a system with one component.  |  |  |  |
| Question 11 answers

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| Selected Answer: | CorrectFalse |

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| Question 12 text  Question 12  | 1 out of 1 points    |
| Correct | The systems theory views a situation in which an accident might occur as a system comprised of components in which of the following?  |  |  |  |
| Question 12 answers

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| Selected Answer: | Correct   Person, machine, and environment  |

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| Question 13 text  Question 13  | 1 out of 1 points    |
| Correct | In which of the following theories may an actual cause be combined with two or more models?  |  |  |  |
| Question 13 answers

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| Selected Answer: | Correct   Combination theory  |

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| Question 14 text  Question 14  | 1 out of 1 points    |
| Correct | Epidemiological theory has focused on accidents caused by overload, inappropriate response, and inappropriate activities.  |  |  |  |
| Question 14 answers

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| Selected Answer: | CorrectFalse |

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| Question 15 text  Question 15  | 1 out of 1 points    |
| Correct | Three factors that lead to human error in the human factors theory are which of the following?  |  |  |  |
| Question 15 answers

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| Selected Answer: | Correct   Overload, inappropriate response, and inappropriate activities  |

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