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CS607 QUIZ 1 SOLVED

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1. In context of CLIPS, “agenda” is the list of ___

- a) Activated rules
- b) Activated relations
- c) Activated deftemplates
- d) Activated rules**

2. The correct command to load a CLIPS file is:

- a) (load “filename.clp”)**
- b) (readfile “filename.clp”)
- c) (read “filename.clp”)
- d) (loadfile “filename.clp”)

3. Identify the step involved in planning phase.

- a) Coding
- b) Resource allocation**
- c) Knowledge acquisition from expert
- d) Identify concrete knowledge elements

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4. Knowledge elicitation methods may be classified into:

- a) Hierarchical and non-hierarchical methods
- b) Data driven and application driven methods
- c) Direct and hierarchical

d) Direct and Indirect methods

5. ____ encode the knowledge of rules and strategies.

- a) ES model
- b) ES requirements
- c) Knowledge base

d) Inference network

6. Identify the correct step used to start design of an expert system.

a) Feasibility study

- b) Problem reorganization
- c) Scope study
- d) Rapid prototyping

7. Which of the following command is correct for adding numbers in CLIPS?

- a) CLIPS> (3 + 4)

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b) CLIPS> (+ 3 4)

c) CLIPS> (3 4 +)

d) CLIPS> (+ 3 4 +)

8. The goal of _____ is to analyse and structure the knowledge gained during the knowledge acquisition phase.

a) Knowledge structure

b) Knowledge design

c) ES design

d) Knowledge analysis

9. Which of the following is correct CLIPS command to display the product of two numbers "5" and "3"?

a) (printout t "Product of two numbers is" (5 * 3))

b) (printout t "Product of two numbers is" (* 5 3))

c) (printout t "Product of two numbers is" (x 5 3))

d) (printout t "Product of two numbers is" (5 x 3))

10. Which of the following command is used to see the added facts in CLIPS?

a) (fact)

b) Fact

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c) (facts)

d) deftemplate

11. In CLIPS, the ___ command is used for debugging programs.

a) FACT

b) WATCH

c) CLEAR

d) DEBUG

12. CLIPS stands for:

a) C Language Integrated Production System

b) C# Language Integrated Production System

c) COBOL Language Integrated Production System

d) C Linguist Integrated Production System

13. Reasoning in fuzzy logic is just a matter of generalizing the familiar
_____ logic.

a) Boolean

b) Complex

c) Cognitive

d) Supervised

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14. Problems faced during knowledge acquisition may not include:

- a) Expert may provide incomplete knowledge
- b) Expert provide exact and accurate knowledge**
- c) Expert may not provide relevant information
- d) Expert may provide inconsistent or incorrect knowledge

15. Which of the following is one of the general stages of ESDLC?

- a) Spiral model
- b) Design coding
- c) Linear model
- d) Beta system (tested by users)**

16. In CLIPS, command is used to remove facts.

- a) facts
- b) retract**
- c) erase
- d) delete

17. Identify that for which purpose statement given below is used (default template Person (slot name (type STRING))(slot age(type NUMBER)))

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)

a) Attributes of a fact

b) Rule definition

c) CLIPS

d) Rule

18. Knowledge acquisition techniques may not include:

a) Interviews

b) On-site observation

c) electronic brainstorming

d) Surveys

19. In context of ES development, which of the following will be part of Planning phase?

a) Identify concrete knowledge elements

b) Feasibility assessment

c) Coding

d) Knowledge acquisition from expert

20. In CLIPS, command erases contents of working memory.

a) (retract)

b) (remove)

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c) (erase)

d) (clear)

21. In CLIPS, the Defrule construct is used to add_____.

a) rules

b) facts

c) principles

d) agenda

22. Clips command for multiplying two numbers 3 and 4 is.

a) CLIPS> *(3 4)

b) CLIPS> (3 4 *)

c) CLIPS> (3 * 4)

d) CLIPS> (* 3 4)

23. Which of the following window is not present in CLIPS tool.

a) rule window

b) Focus window

c) Fact's window

d) Agenda window

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24. Identify the correct definition of linear model given below.

a) A nonlinear sequence of steps is applied repeatedly in an iterative fashion to develop the expert systems.

b) A non-sequential sequence of steps is applied repeatedly in an iterative fashion to develop the expert systems.

c) A linear sequence of steps is applied repeatedly in an iterative fashion to develop the expert systems.

d) A arbitrary set of steps is applied repeatedly in an iterative fashion to develop the software models.

25. Identify the correct statement to list facts numbers 1 through 10

a) clips> (facts 10)

b) clips> (facts 1)

c) clips> (facts 1 10)

d) clips> (facts 1 to 10)

26. During ___ stage, knowledge engineer works with the domain expert to acquire, organize and analyze the domain knowledge.

a) System Design

b) Feasibility Study

c) System Planning

d) knowledge acquisition

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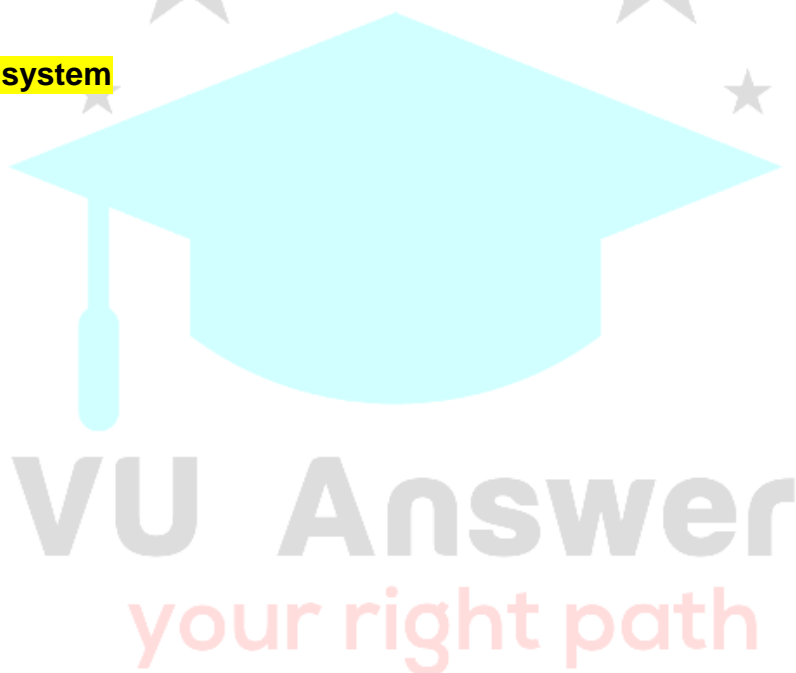
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27. If more than one domain experts have to be consulted for knowledge acquisition, than its better to use:

- a) Surveys
- b) electronic brainstorming
- c) Interviews
- d. Blackboard system**



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