

Question 1

_____ on a problem definition are the things that must be accomplished.

Answer: <https://biology-forums.com/index.php?topic=711944>

Question 2

Radio frequency identification allows the automatic collection of data using _____ tags or _____ that contain a chip and an antenna.

Answer: <https://biology-forums.com/index.php?topic=712947>

Question 3

A logical data flow diagram shows how the business operates.

- A) True
- B) False

Answer: <https://biology-forums.com/index.php?topic=712445>

Question 4

Menus can be nested within one another to lead a user through options in a program.

- A) True
- B) False

Answer: <https://biology-forums.com/index.php?topic=712774>

Question 5

When analysts perform any activities in the systems development life cycle and are present in the business for an extended period of time, they are acting as _____.

Answer: <https://biology-forums.com/index.php?topic=711784>

Question 6

What are the seven situations that require feedback for users?

Answer: <https://biology-forums.com/index.php?topic=712850>

Question 7

The top-down approach provides the systems group with a ready made division of users into task forces for subsystems.

- A) True
- B) False

Answer: <https://biology-forums.com/index.php?topic=712995>

Question 8

An arrow is used to depict an external entity that can give and receive data from the system.

- A) True
- B) False

Answer: <https://biology-forums.com/index.php?topic=712416>

Question 9

Which kind of prototyping is most similar to what engineers call "bread boarding"?

- A) nonworking scale model
- B) first fullscale model
- C) model bearing some essential features
- D) patched-up prototype

Answer: <https://biology-forums.com/index.php?topic=712202>

Question 10

Which is not one of three main advantages of a decision tree over a decision table?

- A) conditions and actions of decision trees are found on some branches
- B) sequential structure of decision tree branches
- C) more readily understood
- D) more correct as a communication tool

Answer: <https://biology-forums.com/index.php?topic=712109>

Question 11

A _____ document is output for one stage of processing before serving as input for the next stage.

Answer: <https://biology-forums.com/index.php?topic=712510>

Question 12

A statechart diagram is created to show how several classes change each other's states.

- A) True
- B) False

Answer: <https://biology-forums.com/index.php?topic=712335>

Question 13

The agile approach is based on:

- A) values.
- B) practices.
- C) principles.
- D) All of the above.

Answer: <https://biology-forums.com/index.php?topic=712223>

Question 14

Which is not a good guideline to use when choosing questionnaire language?

- A) Keep questions general rather than specific.
- B) Keep questions short.
- C) Use respondents' language whenever possible.
- D) Avoid bias in wording.
- E) Do not use low-level language choices.

Answer: <https://biology-forums.com/index.php?topic=711996>

Question 15

Credit card processing uses a check digit formula called the _____ formula.

- A) Luhn
- B) modulus 3
- C) RFID
- D) DTD
- E) regular expression

Answer: <https://biology-forums.com/index.php?topic=712898>

Question 16

One advantage of JAD sessions is that it isolates the user from the analysis and design process.

- A) True
- B) False

Answer: <https://biology-forums.com/index.php?topic=712014>

Question 17

Processes that transform data should be named with a noun which indicates the data that has been transformed.

- A) True
- B) False

Answer: <https://biology-forums.com/index.php?topic=712424>

Question 18

Which sampling technique is usually the most important to the systems analyst?

- A) stratified sampling
- B) cluster sampling
- C) random sampling
- D) systematic sampling

Answer: <https://biology-forums.com/index.php?topic=712060>

Question 19

A feasibility study is used to gather broad data for the members of management that in turn enables them to make a decision on whether to proceed

with a systems study.

A) True

B) False

Answer: <https://biology-forums.com/index.php?topic=711925>

Question 20

List four criteria for evaluating system hardware.

Answer: <https://biology-forums.com/index.php?topic=711967>

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