Vendor: IFPUG

Exam Code: I40-420

Exam Name: Certified Function Point Specialist

Version: DEMO
QUESTION NO: 1
When counting DETs which of the following rules apply?
A. Count a DET for each recursive field on the ILF or EIF
B. Count a DET for each piece of data in an ILF or EIF required by the user to establish a relationship with another ILF or EIF
C. Count a DET for each repeating field that is identical in format
D. Count a DET for each field that appears more than once in an ILF or EIF
Answer: B

QUESTION NO: 2
Which of the following is an attribute used to represent relationships of one entity to another?
A. Primary key
B. Secondary key
C. Foreign key
D. Domestic key
Answer: C

QUESTION NO: 3
Which category (ies) of data entities is (are) usually identified to satisfy the Functional User Requirements?
A. Business data
B. Reference data
C. Code data
D. Both A and B
Answer: D

QUESTION NO: 4
What is a (are) valid example(s) of code data?
A. Substitution data
B. Static data
C. Valid values
D. All of the above
Answer: D

QUESTION NO: 5
What is a user identifiable group of logically related data or control information referenced by the application, but maintained within the boundary of another application?
A. An ILF
B. An IIF
C. An EIF
D. An ELF
Answer: C

QUESTION NO: 6
Which of the following is NOT an example of the purpose of a function point count?

A. To enable comparison of functionality delivered by two applications
B. To determine maintenance support cost per function point
C. To understand the percentage of lines of code that is being reused across three different applications
D. To determine the effort and duration of a development project

Answer: C

QUESTION NO: 7
Which of the following statements regarding the counting scope is true?

A. It defines the set of Functional User Requirements to be included in the FP count
B. It always includes more than one application
C. It determines the purpose of the applications being counted
D. It defines a (sub) set of the modules being sized

Answer: A

QUESTION NO: 8
Which of the following is NOT true of a boundary?

A. It encloses the logical data maintained by the application
B. It is the physical interface between the software under study and its users
C. It is dependent on the user’s external business view of the application and is independent of technical and/or implementation considerations
D. It defines what is external to the application

Answer: B

QUESTION NO: 9
An example of the purpose of an FP count is to provide:

A. input to the estimation process needed to determine the level of effort to develop the first release of an application
B. a comparison of functionality delivered by two different suppliers’ packages
C. determine the size of an application as part of the organization’s effort to determine the size of its software portfolio
D. All of the above

Answer: D

QUESTION NO: 10
Which of the following defines the purpose of a count?

A. Provides an answer to a business question, and it is the business question that determines the purpose
B. Influences the positioning of the application between the software under review and the surrounding software
C. Influences the type of FP count to answer the business problem under investigation
D. Provides an input to the estimation process needed to determine the level of effort required to develop the first release of an application

Answer: A
Answer: A