

### Question 1

Correct

Mark 1.00 out of 1.00

Flag question

ABC university came up with the requirement. They wanted to enhance their website by adding a feature of knowing the count of the new candidates who register in their website. Which OO concept can be used to implement this task?

Select one:

- ☐ a. Class
- ☐ b. Interface
- ☐ c. Object
- ☒ d. Static ✓

### Question 2

Correct

Mark 1.00 out of 1.00

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With respect to the problem domain taking the relevant information and ignoring the remaining information is called \_\_\_\_\_.

Select one:

- ☐ a. Hierarchy
- ☐ b. Modularity
- ☐ c. Encapsulation
- ☒ d. Abstraction ✓

### Question 3

Correct

Mark 1.00 out of 1.00

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PermanentEmployee is an Employee.

What is the relationship between these classes?

Select one:

- ☐ a. Aggregation
- ☒ b. Generalization ✓
- ☐ c. Encapsulation
- ☐ d. Modularity

### Question 4

Correct

Mark 1.00 out of 1.00

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Data Persistence can be achieved using a data base system.

Select one:

- ☒ True ✓
- ☐ False

### Question 5

Correct

Mark 1.00 out of 1.00

Flag question

\_\_\_\_\_ behaves like a folder.

Select one:

- ☐ a. Interface
- ☒ b. Package ✓
- ☐ c. Static
- ☐ d. Abstract