

### Question 1

Correct

Mark 1.00 out of 1.00

Flag question

Which maintenance includes all efforts to refine the quality of the software or the document?

Select one:

- ☐ a. Corrective Maintenance
- ☐ b. Adaptive Maintenance
- ☒ c. Perfective Maintenance ✓
- ☐ d. Preventive Maintenance

### Question 2

Correct

Mark 1.00 out of 1.00

Flag question

Match the scenarios against the types of Maintenance

Client comes back for a change to be made in the Billing report getting generated due to incorrect rounding of amount

Corrective Maintenance ▾



The UI of the managetrip.com is refined to include more options for Booking tickets and venues

Perfective Maintenance ▾



The fare details are updated in the Railway reservation software to reflect the increase in fare

Adaptive Maintenance ▾



### Question 3

Correct

Mark 1.00 out of 1.00

Flag question

Arrange the steps involved in the Maintenance process

✓ Impact Analysis

✓ System release planning

✓ Change Implementation

✓ System release

### Question 4

Correct

Mark 1.00 out of 1.00

Flag question

Identify the correct facts about Maintenance

Select one or more:

- ☒ a. Aging software can have high support costs ✓
- ☐ b. Maintenance costs are lesser than the development cost
- ☒ c. It is affected by both technical and non technical factors ✓

### Question 5

Correct

Mark 1.00 out of 1.00

Flag question

Match the terms involved in Maintenance and its objectives

Software re-engineering

New functionalities are not added to the system but it is restructured and reorganized



Architectural transformation

The system is modified from a centralized to a distributed platform



Software maintenance

Changes are made in response to changed requirements but the fundamental software structure is stable

