VIRTUAL UNIVERSITY OF PAKISTAN

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TEAM HADI(VU LAHORE)

MID TERM PAST PAPER

We Deal All Kind of VU Project
(PHP, .NET,ANDROID,PYTHON)

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WARNING: Team HADI is not responsible for any mistake or wrong answer. All students reading and using this document may check and confirm the answers at their own.

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Best of luck!

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Question No : 1 of 26 Marks: 1 (Budgeted Time 1 Min)

What is the most crucial non-functional requirement of a system to control radiation dosages that are emitted as treatment for cancer?

Answer (Please select your correct option)

- Accuracy
- Security
- Reliability
- Usability

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Question No : 2 of 26 Marks: 1 (Budgeted Time 1 Min)

Which of the following is NOT an objective for building an analysis model?

Answer (Please select your correct option)

- Define set of software requirements
- Describe customer requirements
- Develop an abbreviated solution for the problem
- Establish basis for software design

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Question No : 3 of 26 Marks: 1 (Budgeted Time 1 Min)

CRUD operations do not include _____

Answer (Please select your correct option)

- Create
- Read
- Update
- Flow

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Question No : 4 of 26 Marks: 1 (Budgeted Time 1 Min)

Which of the following is not considered as benefit of prototyping?

Answer (Please select your correct option)

- Provide rapid feedback from the user to the designer
- Help validate requirements with fewer errors
- Enhance designer and user understanding of what system should accomplish
- Prototyping is a technique that can be used to reduce customer satisfaction





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Question No : 5 of 26 Marks: 1 (Budgeted Time 1 Min)

"isAuthorized", "assess Performance", are the examples of

Answer (Please select your correct option)

- Properties
- Services
- Attributes
- Links

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Question No : 6 of 26 Marks: 1 (Budgeted Time 1 Min)

Cohesion is about making sure that each component does _____ thing(s) and does it well.

Answer (Please select your correct option)

- Three
- Two
- Infinite
- One



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Question No : 7 of 26 Marks: 1 (Budgeted Time 1 Min)

Static components of an OOA model are_____

Answer (Please select your correct option)

- Focus on control
- Not reusable
- Sensitive to timing and event processing
- Structural in nature



Correct answer solved by hadi
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Question No : 8 of 26 Marks: 1 (Budgeted Time 1 Min)

OOA is intended to define--------, their relationships, and their behavior.

Answer (Please select your correct option)

- Variables
- Classes
- Objects
- Subjects





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Question No : 9 of 26 Marks: 1 (Budgeted Time 1 Min)

Which of the following is not part of software architecture?

Answer (Please select your correct option)

- Algorithm details
- Databases
- Data design
- Program structure

not include 22 chp

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Question No : 10 of 26 Marks: 1 (Budgeted Time 1 Min)

The vision statement should reflect a _____ that will satisfy the need of diverse customers.

Answer (Please select your correct option)

- Balanced View
- System view
- Functional View
- Non Functional View

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Question No : 11 of 26 Marks: 1 (Budgeted Time 1 Min)

Use cases describe the system as a _____and hide the internal details from the user.

Answer (Please select your correct option)

- Black Box
- White Box
- Key Box
- Inbox

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Question No : 12 of 26 Marks: 1 (Budgeted Time 1 Min)

Software Engineering is the combination of tools, techniques and _____.

Answer (Please select your correct option)

- Testing
- Processes
- Maintenance
- Design



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Question No : 13 of 26 Marks: 1 (Budgeted Time 1 Min)

The project manager would need _____ to monitor and track the progress of the project.



Answer (Please select your correct option)

- Feasibility report
- Requirement document
- Design document
- User manual

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Question No : 14 of 26 Marks: 1 (Budgeted Time 1 Min)

A software requirement document describes all the _____ provided by the system along with the constraints under which it must operate.

Answer (Please select your correct option)

- Conditions
- Services
- Tasks
- Actions



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Question No : 15 of 26 Marks: 1 (Budgeted Time 1 Min)

Agreement, assignment, authorization, contract, delivery, deposit, incident etc are examples of _____.

Answer (Please select your correct option)

- Object
- Participant
- Tangible
- Transaction



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Question No : 16 of 26 Marks: 1 (Budgeted Time 1 Min)

In sequence diagram, a message is represented by a/an _____.

Answer (Please select your correct option)

- Arrow

A message is represented by an arrow between the life lines of two objects.

- Straight line
- Dotted line
- Box

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Question No : 17 of 26 Marks: 1 (Budgeted Time 1 Min)

_____ design decisions should be ones that remain constant in software development cycle.

Answer (Please select your correct option)

- Early
- Late
- Heterogeneous
- Both a and b

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Question No : 18 of 26 Marks: 1 (Budgeted Time 1 Min)

The data model consists of three pieces of interrelated information. Which of the following is not a piece of interrelated information?

Answer (Please select your correct option)

- Attributes
- Data objects
- Relationships
- Controls 

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Question No : 19 of 26 Marks: 1 (Budgeted Time 1 Min)

The first most important step in developing any system is to identify _____.

Answer (Please select your correct option)

- Purpose of the system
- Implementation of the system
- Design of the system
- Architecture of the system



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Question No : 20 of 26 Marks: 1 (Budgeted Time 1 Min)

When measure of independence of a module or component is low to the other, changes in one component have effect on other component is _____.

Answer (Please select your correct option)

- No
- Low
- High
- Equal

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Question No : 21 of 26 Marks: 2 (Budgeted Time 4 Min)

Which of the following statement(s) is/are true about software design?

(a) Common coupling occurs when some global data repository is shared by two or more modules.
(b) Polymorphism is a design principle that helps the code to be flexible and reused.
(c) Software reuse injects more reliability to code.

Answer (Please click here to Add Answer)



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Question No : 22 of 26 Marks: 2 (Budgeted Time 4 Min)

As per Peter Coad methodology, identify the transaction object(s) from the list below.

1) Sale
2) Purchase
3) Computer
4) Cashier

Answer (Please click here to Add Answer)

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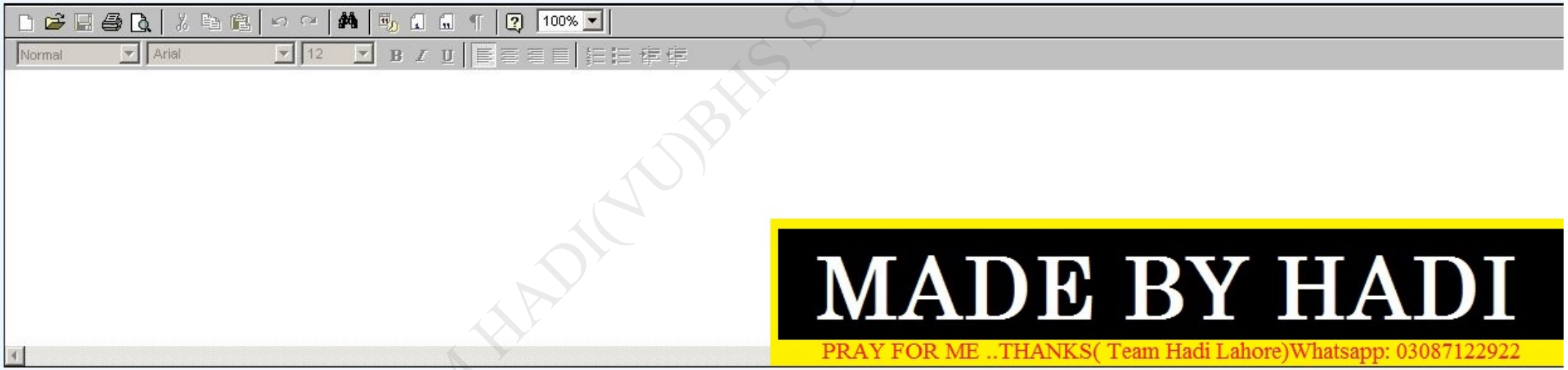
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Question No : 23 of 26 Marks: 3 (Budgeted Time 6 Min)

What is the difference between Aggregation and Association?

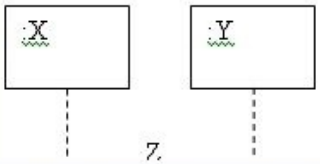
Answer (Please click here to Add Answer)



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Question No : 24 of 26 Marks: 3 (Budgeted Time 6 Min)

Consider the following diagram:



Answer (Please click here to Add Answer)

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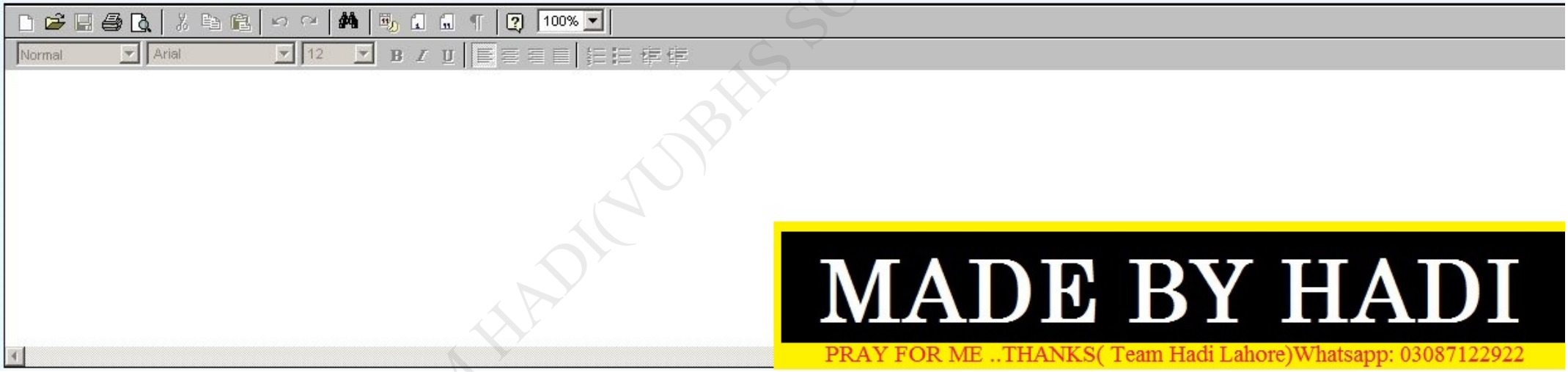
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Question No : 25 of 26 Marks: 5 (Budgeted Time 10 Min)

A client sends an authentication request (with username and password) to server; server verifies the request and returns a response to the client.

Draw a Sequence level diagram of the above scenario.

Answer (Please click here to Add Answer)



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Question No : 26 of 26 Marks: 5 (Budgeted Time 10 Min)

Apply Cohesion on the following code.

```
Class Reserv
{
private:
int roomno;
string type;
```

Answer (Please click here to Add Answer)



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