

VIRTUAL UNIVERSITY OF PAKISTAN

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL: hadirajputofficial@gmail.com
WHATSAPP & CALL: 03087122922

(Final Term Past Paper)



MADE AND SOLVED BY TEAM HADI

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.



WHATSAPP: 03087122922/03348017172



FACEBOOK ID: <https://www.facebook.com/hadipastpapers/>

Best of luck!

مہربانی کر کے میری امی جان کے لیے دعا کر دینا ان کی ۲۰۲۱ میں وافات ہوگی تھی، شکریہ (ہادی)

FINAL TERM PAST PAPER SOLVED BY TEAM HADI VU

CODE: CS605

Question 1: A system is considered to be a legacy system if it has been in operation for ____.

- **Many Years**
- Exactly 6 months
- Exactly one year
- Exactly 8 months

Question 2: _____ is another form of incremental model adopted by Microsoft.

- **Synchronize and Stabilize Model**
- Build and fix model
- Bug Seeding Model
- Waterfall Model

Question 3: In the context of software reviews, it is useful to look at the ____ of software development.

- O-model
- A-model
- **V-model**
- B-model

Question 4: The primary objective of formal technical reviews is to find ____ during the process so that they do not become defects after release of the software.

- **Errors**
- Accuracy
- Correctness
- Efficiency

Question 5: Software Requirement Specification is, ____ if it is written in a manner that facilitates the referencing of each individual requirement stated therein.

- **Traceable**
- Not Traceable
- Incorrect
- Ambiguous

Question 6: ____ requires application of SE principles, methods, and concepts to re-create an existing application.

- Backward Engineering
- Vague Engineering
- Irrational Process Engineering
- **Forward Engineering**

Question 7: ____ engineering does not simply create a modern equivalent of an older program, rather new user and technology requirements are integrated into the reengineering effort.

- Vague Process
- Irrational
- **Forward**

- Backward

Question 8: _____ integrates system and software disciplines into single process improvement framework for introducing new disciplines as needs arise.

- LOC
- **CMMI**
- SQL
- FPA

Question 9: At this level, the focus is on continually improving process performance through both incremental and innovative technological changes improvements.

- CMM Level 3
- CMM Level 4
- CMM Level 1
- **CMM Level 5**

Question 10: Which of the following components is NOT a part of the Software re-engineering model?

- Forward Engineering
- Inventory Analysis
- **Prototyping**
- Reverse Engineering

Question 11: When does one decide to re-engineer a software product?

- When tools to support restructuring are disabled
- When system crashes frequently
- **When hardware or software support becomes obsolete**
- Sub-systems of a larger system require few maintenance

Question 12: The first digit, X, is used for the major release number which is used to identify.

- feature release number
- defect repair number
- maintenance numbers

- **major increase in the product functionality**

Question 13: When released to CM, software systems are called_

- Chaos
- Configured
- **Baselines**
- Specified

Question 14: SCI stands for _____

- Software cost item
- Software complex item
- **Software Configuration Item**
- Software common item

Question 15: The formula for calculating Mean time between failure (MTBF) is, _____

- **$MTBF = MTTF + MTTR$**
- $MTBF - MTTF - MTTR$
- $MTBF = (MTTF + MTBF) \times 100$
- $MTBF = (MTTF / MTBF) \times 100$

Question 16: A quantitative technique for assessing the progress of a project is called _____

- Project analysis
- **Earned Value Analysis**
- Cost analysis
- Time analysis

Question 17: If we try to make software cost-effective then, _____ may suffer.

- **Reliability**
- Efficiency
- Maintainability

- Performance

Question 18: A _____ is a unique user recognizable, non-repeated field.

- Record element type
- **Data element type**
- User identifiable process
- Elementary process

Question 19: In Configuration Status reporting, reports are generated on, _____

- Half Yearly basis
- **Regular basis**
- Monthly basis
- Yearly basis

Question 20: _____ are listed as one of the root cause of software project failure.

- Coding errors
- **User-interface errors ... I think**
- Requirements errors
- Logical errors

Question 21: Requirement Traceability is a _____ process.

- Batch
- Direct
- Unique
- Continuous

Question 22: Business processes, business rules and _____ are the components of a legacy system.

- Technical feasibility
- Scope creep
- **Application data**
- Requirements drift

Question 23: Which of the following statements is true about legacy systems?

- Maintaining legacy system is very easy

- System documentation is inadequate and out of date
- Hardware platform is easily available
- **Different parts of the system are consistent with each other**

Question 24: Reverse engineering activities include understanding the processing, the data and _____

- **User interfaces**
- Portability
- Security
- Architecture

Question 25: A software is successfully implemented, then defect removal and adding new requirements is a continue process that create _____ problems in software with the passage of time.

- No
- Requirement engineering
- Structural
- Requirement gathering

Question 26: In a software, long methods become complex and it is _____

- **Hard to understand and maintain**
- Easy to maintain
- Easy to understand but hard to maintain
- Easy to understand

HADI VU PAST PAPER

WE DEAL ALL KIND OF VU PROJECT
(PHP, ANDROID, PYTHON)

DEAR STUDENTS

ARE YOU LOOKING
FOR ASSISTANCE

- 1) ASSIGNMENTS
- 2) QUIZZES
- 3) GDB
- 4) GRAND QUIZZES

We Provide, You Solution
of VU Academic Activities
include Assignments,
Quizzes, GDBs, Grand Quizzes
If You Need Help in Services
Kindly inform us.

TEAM HADI
BITOUT SOFTWARE HOUSE



TEAM HADI
(VU LAHORE)



#PAID_TASK

CONTACT US

CALL & WHATSAPP

0308-7122922

HADI
A PROJECT OF TEAM HADI VU
ph: 0308-7122922

اے ایمان والوں:
صبر اور نماز سے مدد لیا کرو بے شک
اللہ صبر کرنے والوں کے ساتھ ہے
(سورہ البقرہ - آیت ۱۵۳)

TEAM HADI(VU)