

CS605 Solved Final Term Paper 3

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Year 2017

Marks: 1 (Budgeted Time 1 Min)

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In the Name of Allāh, the Most Gracious, the Most Merciful

Paper Pattern

MCQS 40 each 1 mark
Short 4 each 2 marks
Short 4 each 3 marks
long 4 each 5 marks

Question No : 1 of 52

If an error related to requirements is identified in testing phase, so	this error will be considered as an error in phase.
Answer (Please select your correct option) Design	WWW.VirtualAcademyLive.com
Code	
Testing C	Made by: Waqar Siddh
Question No : 2 of 52 Defect Removal Efficiency can be increased by	Marks: 1 (Budgeted Time 1 Min
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
By increasing the team member in a team Identifying the defect in early stages of development so that it	t may not be amplified
Identifying the detect in the later stages of project	
By performing the testing activity only	Made by: Waqar Siddh

Question No : 3 of 52	Marks: 1 (Budgeted Time 1 Min)
While developing the software if the bug is caught then it is termed as	
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
Error	
Defect	
C	
<u></u>	
Fault	
Mistake	
	Made by: Wagar Siddhu
Question No : 4 of 52	Marks: 1 (Budgeted Time 1 Min)
When a software is delivered to a client and then client reports the bug in it	then that bug is termed as
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
Error	
c	
Detect	
Mistake	
Fault	MERCHANITER I BOY WER HOL MEN MENN MERCHANITER BERGIN
C	Made by: Wagar Siddhu
Question No : 5 of 52	Marks: 1 (Budgeted Time 1 Min)
MTTF is the abbreviation of	
Annual Disease selections are selection to	WWW.VirtualAcademyLive.com
Answer (Please select your correct option) Moderate time to failure	VV VV . V II taalAcaaciiiy Live.com
Moderate time to failure	
Mean time to forward	
Mean time to failure	
Median time to failure	
Moderate time to failure	Made by: Wagar Siddhu
Median time to failure	. Dane på. Madar Zinaite

Question No : 6 of 52	Marks: 1 (Budgeted Time 1 Min)
Software Availability can be calculated by the following equation:	
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
Availability = (MTTR/MTTF) x 100	
Availability = (MTBF/MTTR) x 100	
Availability = (MTTF/MTBF) x 100	
Availability = (MTBF/MTTF) x 100	Made by: Waqar Siddhu
Question No : 7 of 52 The projects are classified into following categories except	Marks: 1 (Budgeted Time 1 Min)
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
Concept development projects	
New application development	
Reengineering projects	
Marketing Development Projects	Made by: Waqar Siddhu
Question No : 8 of 52	Marks: 1 (Budgeted Time 1 Min)
Any delay in path makes the whole project delayed. Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
Critical	
Physical	
Logical	
C Newal	Made by: Wagar Siddhu

Question No : 9 of 52	Marks: 1 (Budgeted Time 1 Min)
The system provides a common value scale for ev	ery software task, regardless of the type of work being performed.
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
SCM	
C	
CM	
All of the given	
Earned value	Made by: Waqar Siddhu
Question No : 10 of 52	Marks: 1 (Budgeted Time 1 Min)
Review is a type of that helps preventing the bugs to me	ove in the next stage of software development
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
Bug seeding tool	
Filter	
Alarm	
None of the given	Made by: Waqar Siddhu
Question No : 11 of 52	Marks: 1 (Budgeted Time 1 Min)
Quality has a direct and indirect cost in the form of cost of	
Answer / Picase select your correct sprion)	WWW.VirtualAcademyLive.com
Prevention, appraisal, and failure	
People, process, and product	
Customers, developers, and maintenance	
All of the given options	Made by: Waqar Siddhu

Question No : 12 of 52	Marks: 1 (Budgeted Time 1 Min)
A is a unique user recognizable, non-repeated field	
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
Record Element Type	
Data Element Type	
External Input	
External Query	Made by: Waqar Siddhu
Question No : 13 of 52	Marks: 1 (Budgeted Time 1 Min)
In measuring Software Process Quality by using control charts, if the gap be	tween the defects reported and defects fixed is increasing, then it means:
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
The product is in unstable condition.	
The product is in stable condition.	
The product is ready for shipment.	
None of the given.	Made by: Waqar Siddhu
Question No : 14 of 52	Marks: 1 (Budgeted Time 1 Min)
Risk Analysis and management involves addressing the following concerns e	xcept:
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
What change might cause the risk to strike ?	
What thing may go wrong in future ?	
What can happen if the web interface of the company's website will ch	ange ?
What is the nature of software domain?	Made by: Wagar Siddhu

Question No : 15 of 52	Marks: 1 (Budgeted Time 1 Min)
Two tools for computing critical path and project completion times from activ	ity networks are
Answer Flease select your contect option)	WWW.VirtualAcademyLive.com
C CPM and PERT	
C DRE and SQA	
FP and LOC	
ASD and BSD	Made by: Waqar Siddhu
Question No : 16 of 52	Marks: 1 (Budgeted Time 1 Min)
We can include following items during configuration item identification:	WWW.VirtualAcademyLive.com
User Manuals and Documentations	
Source Code	
Software Requirement Specifications	
All of the given options	Made by: Wagar Siddhu
Question No : 17 of 52	Marks: 1 (Budgeted Time 1 Min)
Although there is no industry standard for Release Numbering, typically, a	field compound number is used
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
c ²	
c 4	Made by: Waqar Siddhu

Question No : 18 of 52	Marks: 1 (Budgeted Time 1 Min)
Change Request is submitted by the	
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
Tester	To the total and total control
Developer	
Client	
None of the given options	Made by: Waqar Siddhu
Question No : 19 of 52	Marks: 1 (Budgeted Time 1 Min)
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
Maintenance	
Development	
Testing	
All of the given options	Made by: Waqar Siddhu
Question No : 20 of 52	Marks: 1 (Budgeted Time 1 Min)
Requirement management consists of the phase(s)	
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
Requirement elicitation	
Requirement organization	
Requirement documentation	
All of the given options	Made by: Wagar Siddhu

Question No : 21 of 52	Marks: 1 (Budgeted Time 1 Min)
While assessing a legacy system for further decision, one should decide th	e following about the supplier
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
Is supplier still in existence?	
Is supplier still in business?	
Is supplier can provide support?	
All of the given options	Mada bu 140aan Giddha
Ownerican No. 22 of 52	Made by: Wagar Siddhu
Question No: 22 of 52 Following factors should be considered while assessing the legacy system	Marks: 1 (Budgeted Time 1 Min)
2 viewing accords shown on considered while assessing the legacy system	uaups
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
Age of hardware and software	
Failure rate	
Support requirement	
None of the given options	M-1-1-1-Cille
	Made by: Wagar Siddhu
Guestion No: 23 of 52 is the process of Design recovery. At this stage the docu	Marks: 1 (Budgeted Time 1 Min)
is the process of Design recovery. At this stage the door	ancination of the over an infinitely is orealed.
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
Database Engineering	
Reverse Engineering	
Refactoring	
Forward Engineering	Made by: Waqar Siddhu
FOR THE PROPERTY OF THE PARTY O	

Question No : 24 of 52	Marks: 1 (Budgeted Time 1 Min)
The need for business process re-engineering arrives because the	
	WWW.VirtualAcademyLive.com
Answer (Please series your correct option)	vv vv vv. v ii tuaiAcaueiiiyLive.com
Way to conduct business changes	
Income of the company increases	
Company want to become popular	
Way of programming changes with time	Made by: Waqar Siddhu
Question No : 25 of 52	Marks: 1 (Budgeted Time 1 Min)
if you find the code such that one type of change requires changing of	ne subset of method, another type of change requires changing another subset then it is a symptom of
Answer (Please relect your correct option)	WWW.VirtualAcademyLive.com
Divergent change	
Duplicated code	
Large class	
Lazy class	Made by: Waqar Siddhu
Question No : 26 of 52	Marks: 1 (Budgeted Time 1 Min)
With a complex class you have to move data and methods around in	small pieces to avoid errors, it seems slow but it is the because you avoid debugging
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
Quickest	
Problem	
None of the given options	
Slowest	Made by: Wagar Siddhu

Question No : 27 of 52	Marks: 1 (Budgeted Time 1 Min)
integrates system and software disciplines into singl	le process improvement framework for introducing new disciplines as needs arise.
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
c SEI	
CIVIMI	
CMM	
Iso	
	Made by: Waqar Siddhu
Question No : 28 of 52 Level is the highest capability level of CMMI	Marks: 1 (Budgeted Time 1 Min)
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
6	
c 1	
0	
5	
C	Made by: Waqar Siddhu
Question No : 29 of 52 Level is the lowest capability level of CMMI in Continuo	Marks: 1 (Budgeted Time 1 Min)
Level is the lowest capability level of CMMI in Continuo	ous representation
	WWW.VirtualAcademyLive.com
Answer (Please select your correct option)	vv vv vv. v ii tuaiAcaueiiiyLive.com
0	
5	
C C	
c 6	Made by: Waqar Siddhu

Question No : 30 of 52	Marks: 1 (Budgeted Time 1 Min)
The processes at of CMM focus on continually improvi	ng process performance through both incremental and innovative technological changes/improvements.
Answer / Discos select your correct option)	WWW.VirtualAcademyLive.com
C Level 5	
C Level 1	
C Level 4	
C Level 3	Made by: Waqar Siddhu
Question No : 31 of 52	Marks: 1 (Budgeted Time 1 Min)
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
C Level 3	
Level 2	
Level 5	
C Level 1	Made by: Waqar Siddhu
Question No : 32 of 52	Marks: 1 (Budgeted Time 1 Min)
Following are the components of a Legacy system except:	
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
Business processes	
System hardware	
Marketing	
Application software	Made by: Waqar Siddhu

Question No : 33 of 52	Marks: 1 (Budgeted Time 1 Min)
In which stage of software development loop, we try to find the solution of the	problem on technical grounds and base our actual implementation on it.
Answer (r lease select your correct edion)	WWW.VirtualAcademyLive.com
Technical Development	
Technical Design	
Implementation	
Testing	Made by: Waqar Siddhu
Question No : 34 of 52	Marks: 1 (Budgeted Time 1 Min)
Which of the following is not one of the characteristics to describe a KPA?	
Answer / Disease subset your correct option)	WWW.VirtualAcademyLive.com
Resources	
Goals	
Activities	
Commitments	Made by: Waqar Siddhu
Question No : 35 of 52	Marks: 1 (Budgeted Time 1 Min)
Spiral Model was first proposed by:	
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
C McCabe	
Barry Boehm	
Robert Cazeman	
William Smith	Made by: Wagar Siddhu

Question No : 36 of 52	Marks: 1 (Budgeted Time 1 Min)
Which of the following is NOT one of the 5 steps defined by Reel to imp	prove the chances of success?
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
Start on the right foot	
C Maintain momentum	
Make smart decisions	
Optimize Product	Made by: Wagar Siddhu
Question No : 37 of 52	Marks: 1 (Budgeted Time 1 Min)
Software project management primarily deals with metrics related to: Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
Development process	
Defects	
Availability	
Productivity and quality	Made by: Wagar Siddhu
Question No : 38 of 52	Marks: 1 (Budgeted Time 1 Min)
In context of degree of rigor, TSS stands for	
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
Task set selector	W W W W I Cudin teduciny Electron
Tasks set in schedule	
Time set selector	
Time set in schedule	Made by: Wagar Siddhu

Question No : 39 of 52	Marks: 1 (Budgeted Time 1 Min)
In the potential for new technology or new business idea is explored.	
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
Concept proofing project	
Concept implementation project	
Concept development project	
Concept scoping project	Made by: Waqar Siddhu
Question No : 40 of 52	Marks: 1 (Budgeted Time 1 Min)
When more than one users interpret the same requirement in different ways then	n we can say that the requirement is:
Answer (Please select your correct option)	WWW.VirtualAcademyLive.com
Unambiguous	
Incomplete	
Incorrect	
Ambiguous	Made by: Wagar Siddhu
Question No : 41 of 52	Marks: 2 (Budgeted Time 4 Min)
In context of software configuration management (SCM), SCI stands for?	
Answer (Please <u>click here</u> to Add Answer)	WWW.VirtualAcademyLive.com
Normal Ada 12 B / U E E E	
Software configuration Item	
<u>*</u>	Made by: Wagar Siddhu









