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Acquiring IS through projects (week 11) ► Chapter 10 EMIS

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Time taken 9 mins 15 secs

Grade 26.00 out of 26.00 (100%)

Question 1

Correct

Mark 1.00 out of
1.00

According to PMBOK there are _____ process groups in any project

Select one:

- ☐ a. four
- ☐ b. seven
- ☐ c. six
- ☒ d. five ✓
- ☐ e. eight

Question 2

Correct

Mark 1.00 out of
1.00

Alternative system designs are evaluated against the system requirements in the _____ phase of the SDLC approach.

Select one:

- ☐ a. system maintenance
- ☒ b. component design ✓
- ☐ c. system definition
- ☐ d. requirements analysis
- ☐ e. implementation

Question 3

Correct

Mark 1.00 out of
1.00

Application service providers are companies that

Select one:

- ☒ a. rent software to organizations. ✓
- ☐ b. provide programmers for in-house development.
- ☐ c. give legal advice.
- ☐ d. do employee background checks.
- ☐ e. perform hardware updates.

Question 4

Correct

Mark 1.00 out of
1.00

Application Service Providers _____ software applications to other companies.

Select one:

- ☒ a. rent ✓
- ☐ b. write outsource
- ☐ c. award
- ☐ d. give
- ☐ e. outsource

Question 5

Correct

Mark 1.00 out of
1.00

During the maintenance phase, IS personnel may create

Select one:

- ☒ a. service packs, new releases and patches. ✓
- ☐ b. plans for database design and related structures.
- ☐ c. cost and schedule feasibility studies.
- ☐ d. ways to motivate employees.
- ☐ e. component design outlines.

Question 6

Correct

Mark 1.00 out of
1.00

Goals and scope identification usually occur (at the) _____ (of) a project

Select one:

- ☐ a. half way point
- ☐ b. end
- ☒ c. beginning ✓
- ☐ d. during
- ☐ e. start

Question 7

Correct

Mark 1.00 out of
1.00

If the proposed information system violated antitrust laws, this should be discovered in the _____ study of the system definition phase.

Select one:

- ☐ a. cost feasibility
- ☐ b. technical feasibility
- ☐ c. regulatory feasibility
- ☒ d. organizational feasibility ✓
- ☐ e. schedule feasibility

Question 8

Correct

Mark 1.00 out of
1.00

In a _____ installation, the new system runs alongside the old one until it has been tested and is fully operational.

Select one:

- ☐ a. pilot
- ☒ b. parallel ✓
- ☐ c. big-bang
- ☐ d. phased
- ☐ e. plunge

Question 9

Correct

Mark 1.00 out of
1.00

Information Technology Project Management skills are central to the skills needed by organizations to _____ (to) an increasingly complex business environment.

Select one:

- ☐ a. remain competitive in
- ☐ b. forge ahead in
- ☐ c. keep up
- ☒ d. adapt ✓
- ☐ e. manage

Question 10

Correct

Mark 1.00 out of
1.00

_____ is the fourth phase of the SDLC.

Select one:

- ☐ a. System definition
- ☐ b. Maintenance
- ☒ c. Implementation ✓
- ☐ d. Requirement analysis
- ☐ e. Component design

Question 11

Correct

Mark 1.00 out of
1.00

PMBOK first published in 1996 is now in its _____ edition.

Select one:

- ☐ a. first
- ☐ b. fifth
- ☐ c. second
- ☐ d. third
- ☒ e. fourth ✓

Question 12

Correct

Mark 1.00 out of
1.00

Precise estimate costs for IT projects are difficult to develop because

Select one:

- ☒ a. technology is continually changing. ✓
- ☐ b. agile programming is not a fully developed system.
- ☐ c. programmers look to increase earnings during the process.
- ☐ d. management thinks it is a negotiation between the business and IT.
- ☐ e. rapid application development (RAD) changes part way through the project.

Question 13

Correct

Mark 1.00 out of
1.00

Projects often begin with

Select one:

- ☐ a. resources.
- ☐ b. a schedule.
- ☐ c. a sponsor.
- ☒ d. a set of goals or objectives. ✓
- ☐ e. a project manager.

Question 14

Correct

Mark 1.00 out of
1.00

"The time required to perform a task expands to the time available to do it" is

Select one:

- ☒ a. Parkinson's Law. ✓
- ☐ b. an old proverb.
- ☐ c. Jackson's Law.
- ☐ d. Moore's Law.
- ☐ e. Fubini's Law.

Question 15

Correct

Mark 1.00 out of
1.00

Senior management often justifies reducing the time schedules for system projects by

Select one:

- ☐ a. saying that angry employees work better.
- ☒ b. saying that the tighter schedules make workers work more efficiently. ✓
- ☐ c. saying that they want to look good to their bosses.
- ☐ d. saying that the workers lack proper motivation.
- ☐ e. saying that they want to reduce the budget.

Question 16

Correct

Mark 1.00 out of
1.00

The _____ approach is the classic process used to develop information systems.

Select one:

- ☐ a. agile programming (AP)
- ☐ b. extreme programming (XP)
- ☐ c. rapid application development (RAD)
- ☒ d. systems development life cycle (SDLC) ✓
- ☐ e. object-oriented systems development (OOD)

Question 17

Correct

Mark 1.00 out of
1.00

The first risk associated with outsourcing IT projects is

Select one:

- ☒ a. loss of control. ✓
- ☐ b. increased quality.
- ☐ c. increased costs.
- ☐ d. shorter delivery time.
- ☐ e. non-existent.

Question 18

Correct

Mark 1.00 out of 1.00

The first step of the system definition stage of the SDLC is to

Select one:

- ☐ a. determine the schedule and budget for the project.
- ☐ b. assess feasibility.
- ☒ c. define the goals and scope of the new system. ✓
- ☐ d. talk to users about requirements.
- ☐ e. identify team members.

Question 19

Correct

Mark 1.00 out of 1.00

The last stage of testing is the _____ test, where future system users try out the new system.

Select one:

- ☐ a. technical
- ☐ b. acceptance
- ☐ c. PQA
- ☐ d. gamma
- ☒ e. beta ✓

Question 20

Correct

Mark 1.00 out of 1.00

The main problem of the SDLC approach to systems development is the _____ nature of the process. This refers to the fact that each phase is meant to be completed and not repeated as the project moves on to the next phase.

Select one:

- ☒ a. waterfall ✓
- ☐ b. stop-and-start
- ☐ c. continuous
- ☐ d. complex
- ☐ e. drawn out

Question 21

Correct

Mark 1.00 out of 1.00

The process groups in PMBOK can be related to the _____ project management areas.

Select one:

- ☒ a. 9 ✓
- ☐ b. 7
- ☐ c. 6
- ☐ d. 8
- ☐ e. 5

Question 22

Correct

Mark 1.00 out of 1.00

The set of approved user requirements is the main input into the _____ phase of the SDLC approach.

Select one:

- ☐ a. implementation
- ☐ b. system definition
- ☐ c. requirements analysis
- ☒ d. component design ✓
- ☐ e. system maintenance

Question 23

Correct

Mark 1.00 out of 1.00

The single most important criterion for information systems success is for users to take _____ of their systems.

Select one:

- ☐ a. on the use
- ☐ b. on the task of development
- ☐ c. on the growth
- ☒ d. ownership ✓
- ☐ e. on the success

Question 24

Correct

Mark 1.00 out of
1.00

To determine if the proposed information system is justified economically, organizations must assess the

Select one:

- ☐ a. schedule feasibility.
- ☐ b. organizational feasibility.
- ☒ c. cost feasibility. ✓
- ☐ d. acceptance feasibility.
- ☐ e. technical feasibility.

Question 25

Correct

Mark 1.00 out of
1.00

Wallace and Keil identified _____ risks inherent in IT projects.

Select one:

- ☐ a. 5
- ☐ b. 21
- ☐ c. 25
- ☒ d. 52 ✓
- ☐ e. 41

Question 26

Correct

Mark 1.00 out of
1.00

Which of the following is the main activity of the maintenance phase of the SDLC?

Select one:

- ☒ a. Fixing problems or adapting to changes ✓
- ☐ b. Obtaining requirements
- ☐ c. Installing hardware
- ☐ d. Programming interfaces
- ☐ e. Training