1. Which of the following is/are among software configuration management activities? Select one or more:
2. Variant mgmt.
3. Change mgmt.
4. Configuration item identification
5. Release mgmt.
6. Branch mgmt.
7. Promotion mgmt.

Solution: all are correct

1. Actor…is responsible for…

a) developer

b) auditor

c) change control board member

d) configuration manager

1. Selection and evaluation of promotions for release
2. Identifying configuration items
3. Creating promotions which are triggered by change requests
4. Approving or rejecting change requests

Solution: a)3, b)1, c)4, d)2

1. What is correct about version control systems? Select one or more:
2. The commit history allows only managers to see how configuration items changed over time and to see who changed a certain item
3. Revisions are stored in a repository but developers can’t check out a revision into a working copy
4. Version control systems store different versions of configuration items in a commit history and allow to restore previous versions
5. Version control systems allow many software developers to collaboratively work on the configuration items in a given project

Solution: c), d)

1. A typical release mgmt. workflow consists of: Select one or more:
2. Database system
3. Continuous integration system
4. Version control system
5. Issue tracking system
6. Continuous delivery system

Solution: b), c), d), e)

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