

NR23: Software Process & Project Management: 23CS712

(Professional Elective- V)

UNIT – V: CCPDS-R Case Study and Future Software Project Management Practices

Multiple Choice Questions (MCQs)

1. CCPDS-R is a:
 - A) Case Study ✓
 - B) Programming Language
 - C) Database
 - D) Operating System
2. Modern project profiles emphasize:
 - A) Agility ✓
 - B) Paperwork
 - C) Manual Testing
 - D) Sequential Design
3. Next-generation software economics focuses on:
 - A) Improved Productivity ✓
 - B) Increased Paperwork
 - C) Manual Coding
 - D) Hardware Costs
4. Modern process transitions support:
 - A) Continuous Improvement ✓
 - B) Waterfall Only
 - C) Manual Systems
 - D) Documentation Only
5. CCPDS-R is often used to study:
 - A) Large Software Projects ✓
 - B) Databases
 - C) Networks
 - D) Hardware
6. Future project management emphasizes:
 - A) Automation ✓
 - B) Manual Processes
 - C) Paper Reports
 - D) Sequential Design
7. Modern software economics aims to:
 - A) Reduce Costs ✓
 - B) Increase Defects
 - C) Delay Projects
 - D) Increase Risks
8. Process transition involves:
 - A) Organizational Change ✓
 - B) Marketing
 - C) Sales
 - D) Procurement

9. Modern projects require:
- A) Adaptability ✓
 - B) Rigidity
 - C) Manual Work
 - D) Fixed Requirements
10. CCPDS-R provides lessons in:
- A) Project Management ✓
 - B) Hardware Design
 - C) Networking
 - D) Marketing

Fill in the Blanks

1. CCPDS-R is a project _____. (**Case Study**)
2. Modern project profiles focus on _____. (**Agility**)
3. Next-generation software economics improves _____. (**Productivity**)
4. Modern processes support continuous _____. (**Improvement**)
5. Automation is a key aspect of future project _____. (**Management**)
6. CCPDS-R involved a large software _____. (**Project**)
7. Modern software practices emphasize _____ development. (**Iterative**)
8. Process transitions require organizational _____. (**Change**)
9. Future software economics aims to reduce _____. (**Cost**)
10. CCPDS-R is used as a learning _____. (**Model**)