
 <b>SURESH GYAN VIHAR UNIVERSITY</b> <small>Accredited by NAAC with 'A' Grade</small>		<b>INTERNAL ASSIGNMENT - 1</b>
<b>Course</b>	<b>BCA</b>	<b>Software Deployment</b>
<b>Semester</b>	<b>3</b>	
<b>Total Marks:</b>	<b>15</b>	

**Q.1. Write answers for any two questions from below. (5 marks each – Word limit – 500)**

- A. Explain Software development process.
- B. Write advantages of Software Deployment?
- C. Write any 5 software deployment tools in detail.

**Q.2. Write short notes on all of the following topics (1 mark each - Word limit - 100)**

- A. Software Deployment Principles
- B. Advantages of Software Deployment
- C. Software release
- D. 5 software deployment tools
- E. Importing data concept

 <b>SURESH GYAN VIHAR UNIVERSITY</b> <small>Accredited by NAAC with 'A' Grade</small>		<b>INTERNAL ASSIGNMENT - 2</b>
<b>Course</b>	<b>BCA</b>	<b>Software Deployment</b>
<b>Semester</b>	<b>3</b>	
<b>Total Marks:</b>	<b>15</b>	

**Q.1. Write answers for any two questions from below. (5 marks each – Word limit – 500)**

**A.** Write about training and user support process in software deployment activity.

**B.** Explain different software Testing Strategies. What are the differences between black box and white box testing? What are the levels of testing? Explain in detail.

**C.** Write a note on Need of continuous Integration process.

**Q.2. Write short notes on all of the following topics (1 mark each - Word limit - 100)**

**A.** Explain Requirements for Continuous Integration.

**B.** Write Common Release Antipattern.

**C.** What is Software Configuration Management.

**D.** What is Commit stage?

**E.** Explain Continuous Integration Server.