

Roll No. 

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**BCA-20**  
**3<sup>rd</sup> Year Examination, Calendar Batch 2015**  
**Software Engineering**

*Time : 3 Hours ]*

*[ Max. Marks : 100*

*Note. Attempt any **five** questions. All questions carry equal marks.*

- Q.1** Explain various object-oriented design methods and their benefits..
- Q.2** What Do you mean by problem partitioning?
- Q.3** What do you mean by the term software reverse engineering? Why is it required?
- Q.4** Explain the different activities undertaken during reverse engineering.
- Q.5** Discuss the building blocks for CASE?
- Q.6** What do you mean by coupling? Define the types of coupling.
- Q.7** Explain the components and goals of SRS document?
- Q.8** What are the benefits of good software requirement specification?