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## CS-604(B)-CBGS

### B.Tech., VI Semester

Examination, December 2020

## Choice Based Grading System (CBGS)

### Project Management

Time : Three Hours

Maximum Marks : 70

**Note:** i) Attempt any five questions.

ii) Each questions carry equal marks.

iii) In case of any doubt or dispute the english version question should be treated as final.

1. a) Explain how project can be evaluated against strategic, technical and economic criteria? 7

b) Explain the evolution of software economics. 7

2. a) Explain principles of modern software management. 7

b) Explain automation through software environments with reference to software economics. 7

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3. Explain following term for improving software economics. 14
- i) Reducing product size
  - ii) Software processes
  - iii) Team effectiveness

4. Explain life cycle phases-inception, elaboration, construction and training phase. 14

5. a) Explain the term management artifacts and engineering artifacts. 7

- b) Explain the following process in detail. 7

- i) Workflows of the process
- ii) Checkpoints of the process

6. a) Specify the iterative process planning in detail. 7

- b) Describe project organizations and responsibilities. 7

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7. a) Explain process automation with appropriate examples. 7
- b) Illustrate Life cycle expectations. 7
8. Explain the following: 14
- i) Project Control
  - ii) Management indicators
  - iii) Process discriminants
  - iv) Process instrumentation

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