

Code No: MC1359/R13

MCA V Semester Regular/ Supplementary Examinations, November-2016

SOFTWARE PROJECT MANAGEMENT

Time: 3 Hours

Max. Marks: 60

*Answer Any FIVE Questions
All Questions Carry Equal Marks*

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| 1. a | Explain Waterfall model IN PRACTICE | 6M |
| b | What constitutes a good estimate? Explain. | 6M |
| 2. | Explore important trends involved in improving software economics. | 12M |
| 3. a | Define Artifact? Write short notes on Engineering Artifacts. | 6M |
| b | Explain primary objectives and primary evaluation criteria of inception and elaboration phases. | 6M |
| 4. a | Explore the different aspects of Architecture from Technical perspective? | 6M |
| b | Define workflow? Explain Iteration emphasis across the life cycle phases. | 6M |
| 5. | Write the sequence of project check points used to synchronize stakeholder expectations throughout the lifecycle? | 12M |
| 6. a | Explain about the process discriminators that result from differences in project size and stakeholder cohesion? | 6M |
| b | Discuss automation and tool components that support the process workflows . | 6M |
| 7. a | List the key differences in process primitives for small and large projects in the following context | 8M |
| i) | architectural risk | |
| ii) | domain experience | |
| b | Write short notes on Pragmatic Software Metrics? | 4M |
| 8. a | Write short notes on Modern Software Economics. | 6M |
| b | Write the characteristics of Modern software process | 6M |

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