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Question Paper Code: 57Q17

Ph.D. COURSE WORK EXAMINATION, MAY 2018

Elective

Computer Science Engineering

15PCS517 - CLOUD APPLICATION DEVELOPMENT

(Regulation 2015)

Duration: Three hours

Maximum: 100 Marks

Answer ALL Questions

PART - A (5 x 20 = 100 Marks)

1. (a) Discuss about any three UML Diagrams in cloud computing. CO1- U (20)
Or
(b) Discuss in detail about front end technologies and standards in cloud computing. CO1- U (20)
2. (a) Can Cloud Computing Enhance Agile Software Development? Justify. CO2- Ana (20)
Or
(b) How do you understand the cloud computing for mobile applications? CO2- App (20)
3. (a) Discuss in detail about MYSQL in Cloud computing. CO3- Ana (20)
Or
(b) Discuss the Overview of interconnectivity in cloud ecosystems CO3- Ana (20)
4. (a) How do you decide to adopt cloud computing architecture? CO4- U (20)
Or
(b) Discuss in detail about the cost components in Total Cost of Ownership. CO4-U (20)

5. (a) Give the real time examples for Cloud service stack and explain in detail. CO5- U (20)

Or

(b) Explain Amazon EC2 and S3 Services in detail. CO5- U (20)
