**B. P. PODDAR INSTITUTE OF MANAGEMENT & TECHNOLOGY**

**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**ACADEMIC YEAR: 2018-2019 EVEN SEMESTER**

**LAB NAME :ALAN TURING**

**COURSE NAME: NETWORK LAB**

**COURSE CODE:CS-692**

**COURSE OUTCOMES**

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| **CS692** | **Course Outcomes** | **Cognitive Level** |
| **CS692.CO1** | **Use** Network concepts, commands and techniques | **Apply** |
| **CS692.CO2** | **Design** different client server programs using socket programming/Message Queue for inter process communication. | **Create** |
| **CS692.CO3** | **Implement** different algorithms of Error Handling | **Apply** |
| **CS692.CO4** | **Implement** different algorithms of Flow and Error Control | **Apply** |
| **CS692.CO5** | **Design** multithreaded, multicast and broadcast Server, | **Create** |
| **CS692.CO6** | **Use** packet analyzing tool. | **Apply** |

**CO-PO MAPPING OF NETWORKS LAB(CS-692)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **CO** | **PO1** | **PO2** | **PO3** | **PO4** | **PO5** | **PO6** | **PO7** | **PO8** | **PO9** | **PO10** | **PO11** | **PO12** | **PSO1** | **PSO2** |
| **CS692.1** | 3 | 2 | 3 | - | - | - | - | 1 | 2 | 1 | 1 | 2 | 3 | 1 |
| **CS692.2** | 2 | 3 | 3 | 2 | - | - | - | 1 | 2 | 1 | 1 | 1 | 3 | 1 |
| **CS692.3** | 2 | 3 | 3 | 2 | - | - | - | 1 | 2 | 1 | 1 | 1 | 3 | - |
| **CS692.4** | 2 | 3 | 3 | 2 | - | - | - | 1 | 2 | 1 | 1 | - | 3 | - |
| **CS692.5** | 2 | 3 | 3 | 2 | - | - | - | 1 | 2 | 1 | 1 | 1 | 3 | 1 |
| **CS692.6** | 3 | 2 | - | - | 3 | - | - | - | - | - | - | 1 | - | 1 |
| **CS692** | **2.3** | **2.6** | **3** | **2** | **3** | **-** | **-** | **1** | **2** | **1** | **1** | **1.2** | **3** | **1** |

Prepared by :

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