**e-Learning Material to be uploaded on Virtual C4**

**Course / Programme: M.C.A.**

Year & Semester: 2nd Year Sem-IV

Subject: **Client Server Computing**

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| **Sr. No.** | **Topic** | **e-content Link \*** |
|  | XML - e-PG Pathshala |
|  | Markup Languages | <https://drive.google.com/open?id=1PKbmoLSOCe2AB2FNtHPsQADx2a7R0vSW> |
|  | HTML1 | <https://drive.google.com/open?id=1RJJ8Enssa-8YOLneHiAZEP8FSwRJIZAL> |
|  | HTML2 | <https://drive.google.com/open?id=1b7IgcR8pSbBSZXxsOALMDaU9qS9q9bLO> |
|  | XHTML & XML | <https://drive.google.com/open?id=1k3fyeiQacD3IVAynQKAP3lbMwvSPsvbq> |
|  | XML-DTD | <https://drive.google.com/open?id=1KgebL5vNKpWgmaxO0vx189uIJnMP8iM6> |
|  | XML Schema Part-1 | <https://drive.google.com/open?id=142TYPQJbI5o5SrERlJS_1WCbHLVDquG3> |
|  | XML Schema Part-2 | <https://drive.google.com/open?id=1ydsvWK7xw6wSg7kMa3u2PA95JaKMV_1W> |
|  | CSS | <https://drive.google.com/open?id=1CEunM6VN_amJXGOeyafr9BcmnjKquEuO> |
|  | XML DOM | <https://drive.google.com/open?id=1mEZt5k6_6tYSYhzPVnlKfLvJIQTV3fFw> |
|  | XML DOM & Java | <https://drive.google.com/open?id=1wbLjAkXKqWaCQg3kgDjpyrt7Ur4wCxgc> |
|  | XML - Video Lecture Part-1 - Dr. S. Srinath, IIT Madras | <https://www.youtube.com/watch?v=itRkLa2kq6w> |
|  | XML - Video Lecture Part-2 - Dr. S. Srinath, IIT Madras | <https://www.youtube.com/watch?v=KJHYdkKtafU> |
|  | RMI e-PG Pathshala | <https://drive.google.com/open?id=1qcrNk7yrDrnLX2pcjZuUWVtUknQXIByK> |
|  | RPC and XM | <https://drive.google.com/open?id=1Un7SDPsYH453Pk5T0xPG3-krJA2Lr97q> |
|  | JDBC: e-PG Pathshala (Reference: https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=7) |
|  | JDBC Part-1 | <https://drive.google.com/open?id=1TuQpPVC9zFPHH0CFPJd9RCELG6UP4e4N> |
|  | JDBC Part-2 | <https://drive.google.com/open?id=1RnfYdA7xk7qpbSQhgIrC3X1IslbPGBXr> |
|  | JDBC – NPTEL Course Videos - Prof. Debasis Samanta, IIT Kharagpur | 1. <https://www.youtube.com/watch?v=geCCCVx-qhg>
2. <https://www.youtube.com/watch?v=ajhWv31oN1k>
3. <https://www.youtube.com/watch?v=eEqPrlu28Sc>
 |
|  | Networking in Java: e-PG Pathshala (Reference: https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=7) |
|  | Java Networking Introduction | <https://drive.google.com/open?id=1cAC2g0pBc9XOl-jZUPazYxAAOrz9V7hr> |
|  | Java Networking | <https://drive.google.com/open?id=1QlVm8kSU307D60HGO6HZqLuY38c_NpV8> |
|  | Java Socket Programming | <https://drive.google.com/open?id=1uUgJ5bQvSoNz4UyxI40sKhdtvOkwOU3-> |
|  | Java UDP Socket Programming | https://drive.google.com/open?id=1XlF45m8v7r6su071pIESMozPvFL0bvmx |
|  | Java Servlets: e-PG Pathshala (Reference: https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=7) |
|  | Java Servlets: Introduction | <https://drive.google.com/open?id=1443JETMo4efsfMD1npiGqVOzDIsGR2R7> |
|  | Java Servlets: Implementation | <https://drive.google.com/open?id=1QeQhJUYhrMJe7PpnEJitA5xbmr5YC5hZ> |
|  | Servlets – Session and Cookies | <https://drive.google.com/open?id=1le5w_HHtXlJUkGmqCiOIQMtZOhGkCaOA> |
|  | Java Script: e-PG Pathshala  | <https://drive.google.com/open?id=1OSHNOtA8exNDgCKO5PpBHxpvLF1zl9jW> |
|  | JSP: e-PG Pathshala | 1. <https://drive.google.com/open?id=1Pqm11bYcEyv-6JZ0NwfJGqPG9dQGUmnr>
2. <https://drive.google.com/open?id=1jGsqiY8sqPIOLvfE6RJaUl-Cpw0u2OR0>
 |

\* e-content:

**References:**

1. E-PG Pathshala
2. NPTEL-Youtube Channel
3. SWYAM Prabha Channel

**Name of the teacher: S. D. Pachpande**

**Designation:** Assistant Professor

**Department:** Computer Science