MAINFRAME CURRICULAM

# Lab Assignments and Quiz Hours are not consider

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| 1.Intoduction To Z/OS |
| 2. Intoduction To TSO/ISPF |
| 3. COBOL(10 Hours) |
| * Introduction To Cobol |
| * Level Numbers |
| * Identification Division |
| * Environment Division |
| * Configuration Section |
| * Input-Output section |
| * File-Control |
| * Data Division |
| * File Section |
| * Working Storage Section |
| * Levele of Data |
| * Picture Clause |
| * Redefines clause |
| * Rename clause |
| * Procedure Division |
| * Accept Display statements |
| * Conditional And Uncondition Parameters |
| * Perform Statements |
| * Search |
| * File Handiling |
| * Sort and Morge |
| * Call & Exit * Lab Assignments and Quiz |
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| 4. JCL(10 Hours) |
| * Intoduction to JCL |
| * JCL statements(JOB, EXEC, DD) and Parameters |
| * Procedures * GDG |
| * Utilities(IEFBR14, IEBCOPY, IEBGENER, SORT) * Lab Assignments and Quiz |
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| 5. VSAM(5 Hours) |
| * VSAM fundamentals |
| * VSAM File Organization |
| * VSAM Internals |
| * Access Method Services(AMS) |
| * COBOL & VSAM * Lab Assignments and Quiz |
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| 6. CICS(10 Hours) |
| * Introduction to CICS |
| * Basic Map Support of CICS |
| * Error Handling with CICS |
| * Pseudo-Conversational Feature of CICS |
| * CICS and COBOL program * Lab Assignments and Quiz |
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| 7. DB2 (8 Hours) |
| * Introduction to DB2 |
| * SQL Commands |
| * DB2 & COBOL Program * Lab Assignments and Quiz |

8. Demo Project