



LESSON PLAN

| Discipline: Civil | | Semester: 2nd, Name of Faculty : MRS. ANINDYA MOHANTY |
|---|--|---|
| Subject:TH-2(b) Introduction to IT Systems | No. of days/ week Class allotted: 3 | Effective From Date: 09.01.2026 - 08.05.2026 |
| Week | Class Day | Theory |
| 1st | 1st | UNIT1: BASIC INTERNET SKILLS |
| | 2nd | Basic Internet skills |
| | 3rd | Understanding browser |
| 2nd | 1st | efficient use of search engines |
| | 2nd | awareness about Digital India portals (state and national portals) and college portals |
| | 3rd | General understanding of various computer hardware componentsCPU, Memory, Display, Key- board, Mouse, HDD and other Peripheral Devices. |
| 3rd | 1st | General understanding of various computer hardware componentsCPU, Memory, Display, Key- board, Mouse, HDD and other Peripheral Devices. |
| | 2nd | General understanding of various computer hardware componentsCPU, Memory, Display, Key- board, Mouse, HDD and other Peripheral Devices. |
| | 3rd | 1. Doubt Clearing class 2. Quiz test 3. Assignment |
| 4th | 1st | UNIT 2:OS INSTALLATION |
| | 2nd | OS Installation (Linux and MS Windows), |
| | 3rd | Unix Shell |
| 5th | 1st | Unix Shell and Commands |
| | 2nd | Unix Shell and Commands |
| | 3rd | Unix Shell and Commands |
| 6th | 1st | vi editor. |
| | 2nd | vi editor. |
| | 3rd | 1. Doubt Clearing class 2. Quiz test 3. Assignment |
| 7th | 1st | UNIT 3: HTML |
| | 2nd | HTML4, |
| | 3rd | HTML4, |
| 8th | 1st | HTML4, |
| | 2nd | CSS |
| | 3rd | CSS, |
| 9th | 1st | CSS, |
| | 2nd | making basic personal webpage. |
| | 3rd | making basic personal webpage. |

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| 10 th | 1 st | 1. Doubt Clearing class 2. Quiz test 3. Assignment |
| | 2 nd | UNIT 4: OFFICE TOOLS: |
| | 3 rd | OpenOffice Writer |
| 11 th | 1 st | OpenOffice Writer |
| | 2 nd | OpenOffice Spreadsheet(Calc), |
| | 3 rd | OpenOffice Spreadsheet(Calc), |
| 12 th | 1 st | OpenOffice Impress |
| | 2 nd | OpenOffice Impress |
| | 3 rd | 1. Doubt Clearing class 2. Quiz test 3. Assignment |
| 13 th | 1 st | UNIT 5: INFORMATION SECURITY AND BEST PRACTICES |
| | 2 nd | Information security best practices. |
| | 3 rd | Information security best practices. |
| 14 th | 1 st | Information security best practices. |
| | 2 nd | 1. Doubt Clearing class 2. Quiz test 3. Assignment |
| | 3 rd | REVISION |
| 15 th | 1 st | REVISION |
| | 2 nd | PREVIOUS YEARS QUESTIONS DISCUSSION |
| | 3 rd | PREVIOUS YEARS QUESTIONS DISCUSSION |

Anindya Mohanty

Signature of Faculty



HOD
Dept. of Math and Sc.
Govt. Polytechnic,
Kandhamal