## LESSON PLAN

**SUB:** INTRODUCTION TO IT SYSTEM LAB BRANCH:-ELECTRICAL ENGG. & COMPUTER SCIENCE ENGG. SEMESTER:2ND

NAME OF FACULTY: MAHESWARI SAMAL (GUEST FACULTY IN CSE)



## GOVERNMENT POLYTECHNIC, **BHADRAK**

Session:2024-2025

wademic Co-ordinator

Govt. Polyte

Discipline: ELECTRICAL ENGG	Semester: 2 <sup>ND</sup> , Summer-2025	Name of the Faculty:  Maheswari Samal
& CSE		GF in CSE
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Subject: Introduction to IT System Lab Pr-1	No. of Days/week: 04	Start Date: 04/02/2025  End Date: 17/05/2025

Week	Class Day	Theory Topics
1 <sup>st</sup>	1st	Browser features, browsing, using various search engines, writing search queries
	2nd	have sing using various search engines, writing search queries
2 <sup>nd</sup>	1st	Visit various e-governance/Digital India portais, understand their reatures, servers offered
	2nd	Visit various e-governance/Digital India portals, understand their features, services
3 <sup>rd</sup>	1st	Read Wikipedia pages on computer hardware components, look at those components
	2nd	Read Wikipedia pages on computer nardware components, took at all the second related cables, etc
4 <sup>th</sup>	1st	Install Linux and Windows operating system on identified ide macross of
	2nd	Install Linux and Windows operating system on identified in machines, expense
5 <sup>th</sup>	1st	Install Linux and Windows operating system on identified tab machines, expension
	2nd	Install Linux and Windows operating system on identified tab machines, expression
-6 <sup>th</sup>	1st	Connect various peripherals (printer, scanner, etc.) to computer, explore various
	2nd	Connect various peripheral and their device driver software.  Connect various peripherals (printer, scanner, etc.) to computer, explore various features of peripheral and their device driver software.
.7 <sup>th</sup>	1 <sup>st</sup>	Basic HTML Commands Practice HTML commands(Basic HTML program)
8 <sup>th</sup>	1 <sup>st</sup>	Practice HTML commands(Table)
0	2 <sup>nd</sup>	Practice HTML commands(Form,/Biodata)
9 <sup>th</sup>	1 <sup>st</sup>	Make your own Webpage
	2 <sup>nd</sup>	Make your own Webpage
10 <sup>th</sup>	1st	Explore features of Open Office tools, create documents using these features, do it multiple times (Introduction)
	2 <sup>nd</sup>	Explore features of Open Office tools(MS Word)
11 <sup>th</sup>	. 1 <sup>st</sup>	Explore features of Open Office tools(MS Word)
	2 <sup>nd</sup>	Explore features of Open Office tools (Task-Resume)
12 <sup>th</sup>		Explore features of Open Office tools(MS Excel)
	2 <sup>nd</sup>	Explore features of Open Office tools(Task-Marksheet)
.13 <sup>th</sup>		Explore features of Open Office tools (MS Powerpoint)
	2 <sup>nd</sup>	Explore features of Open Office tools(Task-PPT Presentation)

14 <sup>th</sup>	1st	Explore security features of Operating Systems and Tools, try using them and see what happens
	2 <sup>nd</sup>	Explore security features of Operating Systems and Tools, try using them and see what happens
15th	1st	Record Check /Doubt clearing /question answer discussion
	2nd	Record Check/Doubt clearing /question answer discussion

Maheswari Samol.

Signature of faculty