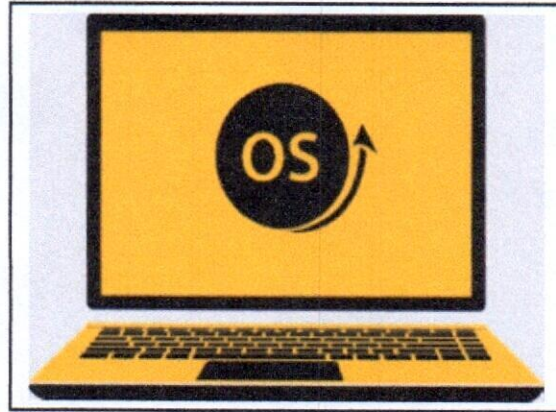


ANNEXURE 'B'

IFTM UNIVERSITY

School of Computer Science & Applications

"BASICS OF LAPTOP MAINTANANCE AND OS INSTALLATION"



About the Course:

Important for aspiring computer techs to understand everything from computer components, installation of Operating System, configuration. fixing laptop hardware and troubleshooting etc.

Course Outcomes:

After completion of the course students will be able: -

1. To describe the social and professional impact and importance of technology
2. Identify career opportunities related to technology.

Focusing on the above-mentioned objectives, a teacher's ability to improve technical skills can promote a positive development in students, by focusing on their competence, their tolerance to mistakes and their ability to set goals. So, the module has been designed by breaking down big tasks into easy steps and emphasizing the importance of mistakes in achieving success which can help students to avoid being overwhelmed by work or fearing failure.

Mr. Sunil Kumar & Mr. Rajdeep Singh

[Module Facilitator]

Sanjeev Daud

Registrar
IFTM University
Moradabad

Module Structure

Program Schedule: BASICS OF LAPTOP MAINTANANCE AND OS INSTALLATION

S.NO.	OBJECTIVES	COURSECONTENT	HOURS
1	Introduction to Computers	The Essentials of a Computer and Its Components Laptop Expansion Options	6
2	Basics of Hardware	Various motherboard technologies and identify important motherboard parts. Configuration changes to a computer.	6
3	Basics of Operating Systems	Plan for a memory installation or upgrade - Configuring Windows Operating Systems Module	6
4	Simple Networking	Wi-Fi and Windows Networks Hardware parts that connect to different ports of a computer and laptop	6
5	Basic troubleshooting	Install, configure, and troubleshoot Windows, Android, and iOS operating systems.	6
6	Review & Feedback		1

Sanjeev Prasad
Registrar
IFTM University
Moradabad