DIVINE COMPUTER CENTER,

New Siaha West, 796901 Contact : 9612038548 / 9774678520

SYLLABUS FOR PMG-DISHA

No.	Module Name	Learning Objectives
1	 Introduction to Digital Devices Computer What is a Computer? How a Computer Works? Operate the various components of Computer including Central Processing Unit (CPU), Monitor, Keyboard, Mouse, Printer, etc. 	 By end of this module, learner will be able to: Computer Turn on a computer Explain how a computer works Identify and use various components of a computer
	 Mobile Phone What is a mobile phone? How a mobile phone works? Operate the various components of a mobile phone including charger, data cable, memory card, earphones, etc. 	 Mobile Phone Switch on/ off a mobile phone Explain how a mobile phone works Identify and use various components of a mobile phone
	 Tablet What is a tablet? How a tablet works? Operate the elements of tablet including charger, data cable, memory card, earphones, etc. 	Tablet Switch on/ off a tablet Explain how a tablet works Identify and use various components of a tablet
2	 Operating Digital Devices Computer Basics of Operating System (Linux and Windows) Using a GUI based Operating System (task bar, icons, menu, running an application, use the menu, resize a window, minimize a window, maximize a window, move a window, locate programmes in Start menu, using the scrollbar, etc.) Logging-in, locating a file, opening a file, printing a document, storing a file with proper extension, creating a folder/ sub-folder in a volume on hard disk and desktop, shifting files from one folder to another, shutting down the computer. 	 By the end of this module, learner will be able to: Computer Explain the use of operating system Identify and use various functions of an operating system Create/ Open/ Save a file, folder and sub-folder
	 Mobile Phone Basics of mobile operating system Making a call, receiving a call, sending and receiving messages. Using other features of mobile phone Tablet Basics of Operating System (Android and Windows) Operating a tablet using an Operating System (use the menu, run an application, resize a window, minimize a window, maximize a window, move a window, etc.) Logging-in, locating a file, opening a file, storing a file, operate the camera, watch a video, read a book, etc. Making a call, receiving a call, sending and receiving messages (if call facility is available). 	 Mobile Phone Explain the use of mobile operating system Make call/ receive call and send message/ receive message Use other mobile phone features including contact book, call history, radio, calculator, etc. Tablet Explain the use of operating system Operate the tablet and its applications Use the camera and other features including watching a video, read a book, etc. Make/receive calls

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3	Introduction to the Internet Connecting to the Internet World Wide Web Web Browsers Search Engines Surfing the Web 	 By the end of this module, learner will be able to: Explain various ways of connecting to the Internet Explain world wide web Use web browsers for accessing the Internet Demonstrate the use of search engines Identify information of interest
4	Communications using the Internet Basics of e-Mail Using e-Mail features Instant Messaging and Collaborating using Voice over Internet Protocol (VoIP) 	 By the end of this module, learner will be able to: Explain the importance of e-Mail Create an e-Mail id and access the various features of e-Mail Use VoIP for instant messaging
5	 Applications of Internet Access livelihood related information Make utility bill payments Book train and bus tickets Access various government information and schemes Using social media 	 By the end of this module, learner will be able to use few of the following Internet applications: Search for education, career and job related information; Search for weather forecast, fishing zone, market price, government schemes, farming equipments, etc. Make utility bill payment online (electricity, mobile, water bills) Book train and bus tickets online Locate various government information and schemes Explain the process of accessing various Government Schemes. Carry out at least 5 cashless transactions using digital financial tools (USSD/ UPI/ eWallet/ AEPS/Card/ PoS),Promote Digital Payments Use Digital Locker Use online citizen centric services Appreciate the role of digital technology in everyday life, in social life and at work

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Ministry of Electronics and Information Technology (MeitY) Government of India

