



अखिल भारतीय सूचना प्रौद्योगिकी संगठन
All India Information Technology Association
New Delhi

WORK RELATED TO MINISTRY OF INFORMATION TECHNOLOGY (GOVT. OF INDIA)

CERTIFICATE IN COMPUTER BASIC

Eligibility : 10th

Duration : 2 Months

Course Code : CR-22

Fundamental Of Computers

Introduction To Computers , Types Of Computer , History Of Computer , Generation Of Computer , PC & Its Components , Disk Defragmentor , Categories Of PC , Evolution Of Micro Processors , Registers Of Micro Processors , Basic Components Of Computer System , Input Output & Storage Units , Software , Types Of Software , Types Of Operating System , Categories Of OS , Example Of Utility Program , Programming Languages , Generations Of Programming Language , Application Software , User & Example Of Application Software , Viruses , Types Of Virus , Virus Detection & Prevention , Communication Process , Communication Protocols , Communication Channel/Media , Modem , Components Of LAN , Types Of Internet Connections , Internet & Its Advantages , Internet Services , WWW & Common Technologies of Internet

Dos / Windows

DOS :- Disk Operating System(Dos) , Introduction , History & Versions Of Dos , Basic-Physical Structure Of Disk, Drive Name , Fat , File & Directory Structure And Naming Rules , Booting Process , Dos , System Files , Dos Commands Internal & External Dir,Md,Cd,Rd,Copy,Del,Ren,Vol,Date,Time,Cls,Path,Type Etc. , Chkdsk,Xcopy,Print,Diskcopy,Diskcomp,Doskey,Tree,Move,Label,Append,Format,Sort,Fdisk,Backup,Edit,Move.

Windows XP :- Introduction To Window XP And Its Features , Hardware Requirements Of Windows , Window Structure,Desktop,Taskbar,Start Menu , Working ,With Recycle Bin – Restoring A Delete File ,Emptying The Recycle Bin , Managing Files, Folders And Disk Navigating Between Folders ,Manipulating Files And Folders ,Creating New Folder ,Searching Files And Folder My Computer Exploring Hard Disk ,Copying And Moving Files And Folder from One Drive To Another Formatting Floppy Drive ,Windows Accessories-Calculator ,Notepad ,Paint, Wordpad ,Character Map,Paint

Windows Fundamental :- Windows is an operating system , XP Home Addition , XP Professional Addition , Active desktop , Multi user account , Data protection features , Playing MP3 Sound and XP , Windows desktop fundamental , Desktop , Taskbar , Icons , My computer , My Document , Recycle bin , Folder

MS Office (Word , Excel , Power Point)

Office package :- Word processor Software , Spreadsheet software , Presentation software , Database Management software

MS Office :- Introduction to Ms Office , Introduction to Ms Word , How to Start , Components of Ms Word , File Menu , Edit Menu , View Menu , Insert Menu , Format Menu , Tools Menu , Table Menu , Window Menu , Help Menu

MS Excel :- Introduction to MsExcel , Calculations , Formula , Functions , Insert Row/Columns , Create Chart , Format Sheet



अखिल भारतीय सूचना प्रौद्योगिकी संगठन All India Information Technology Association New Delhi

WORK RELATED TO MINISTRY OF INFORMATION TECHNOLOGY (GOVT. OF INDIA)

Tools Menu :-- Goal Seek , Scenario , Auditing

Data Menu :-- Sort , Filter , Advance Filter , Sub total , Forms , Validations , Table , Consolidate , Pivot table , Window , Help

Ms PowerPoint :-- Introduction , Insert New Slide , Format Slide , Slide Show

D.T.P. (Page Maker , Photoshop , Corel Draw)

Pagemaker

Adobe Pagemaker :-- Components of Pagemaker , ToolBox , Palettes , Working with text

Constructing a Publication :-- Creating a new Page , Save publication , Preferences

Edit Text :-- Edit Story , Master Pge , Measurement , Ruler & guideline , Pge numbers

Layout menu :-- Sorting page , Deleting Pge

Text formatting :-- Type Menu , Control Palette , Expert Tracking , Indents And Tab

Element Menu :-- Fill , Fill and Stroke , Create a Frame , Arrange , Wrap textGroup Object , Image Control , Using PhotoShop Effect , Change the Shape Of Polygon/ Rectangle

Utilities Manu :-- Checking Spelling & Grammer , Change Case , Intex Entry

Coreldraw

Introduction to corel draw , Toolbars , Components of Corel draw

What is New in edit Menu :-- Introduction to corel draw , Duplicate , Clone

View menu :-- Full screen Preview , Grid and ruler setup

Layout Menu :-- Insert page , Delete page , Switching page Orientation , Page setup

Arrange menu :-- Introduction , Transformation , Order , Behind , Group , Shaping

Effects Menu :-- Adjust , Transform , Artistic Media , Contour , Extrude

Bitmap Menu :-- convert to bitmap , Mode , 3d Effect

Art Strokes :-- Charcol , Pastels , Pen & ink , Scrap oared , Sketchpad , Watercolor , Blur , Smooth , Color transform , Halftone

Art Stockes :-- Edge Detect , Find edge

Creative :-- Crafts , Glass black , Sample glass

Distort :-- Blocks , swirl

Noice :-- Add Noice

Text menu :-- Edit text , Fit text to path

Tools & windows

Photoshop

Introduction to Photoshop , About work area , Toolbox overview

File menu :-- What is new in file

Edit menu :-- What is s new in file , Transform & Patten

Image menu :-- Mode , Rotate image

Layer menu :-- New layer , Layer styles , New fill layer , Add layer mask

Select menu :-- Inverse , Feather , Modify , Grow

Filter menu :-- Extract , Artistic , Blur , Brush stroke , Distort , Pixel ate , Render , Sharpen , Sketch



अखिल भारतीय सूचना प्रौद्योगिकी संगठन All India Information Technology Association New Delhi

WORK RELATED TO MINISTRY OF INFORMATION TECHNOLOGY (GOVT. OF INDIA)

INTERNET

Introduction to HTML :-- Introduction to html , HTML element and tags , Evolution of HTML , Creating HTML document , Body element , Block formatting element , Heading element , Marquee element , Paragraph element , List element , Anchor element , Graphics element , Table element , Form element , Frame element

Java Script :-- Introduction to java script , Event in java script , Script element , Functions in java script , variables , Operators , Comment Indicator , Conditional branching Statement , The switch Statement , Loops , Arrays , System defined function , Catching Errors , Cookies , Event handles , Object Hierarchy model

VB Script :-- Introduction to VB Script , Variables , Operators , Conditional branching statement , Conversion functions , Predefined functions , String handling functions , Data type functions , Date Function

Dynamic HTML :-- DHTML features , Event , DHTML property , Example of DHTML , Style Sheet , Cursor CSS properties , The inner HTML property , The Div element , Text Positioning , Multi media effects

Macromedia Dream viewer

Admin Office New Delhi:

All India IT Association

B-1041, 3rd Floor, Sector 7, Near Palam Extension, Dwarka, New Delhi - 110075

Ph : +91 11 47350202, 47541212 | Help line : 91 999 39 500 00

Fax : +91 11 47350203, Email : president@aiita.org

Admin Office Indore :

All India IT Association

18/3, Pardeshipura Nr. Electronic Complex, Indore (M.P.) INDIA

Ph: +91 731 4055550, 4055551, 4222242, 4222252, 4299909, 4288812

Fax : +91 731 2573779 | Email: info@aiita.org