



IFDA
INSTITUTE

Awarded as Most Trusted
Accounts and IT Training Institute



Certification In
IT-Genius
Course

**Knowledge
For Bright Future**

About Course

In this course, you will learn the things that are needed to grow in the IT sector. IT-Genius course primarily focuses on practical-based concepts rather than learning the theories and you can get complete knowledge of Computer applications from designing, development, and online marketing. If you are creative and innovative then this course will skill you in different fields like graphic designing, web design & development, and Digital marketing. This course will develop a combination of skill sets that you need, to grow your career in the IT field. You can also set up your own online business after this course.



Learning Outcomes

- You will understand the basic concepts of computer hardware, software, and networking.
- You will be professional in using MS-Window operating system from basic to advanced.
- You will know how to create documents by using text, graphics, and tables with font style and size to enhance appearance in different sizes and formats by using Ms-Word.
- You will learn how to analyze, calculate, and organize data and information by using You
- You will gain expertise in evaluating and analyzing data in Ms-Excel.
- You will be skilled in designing and delivering presentations with formatted slides and text, images, and videos. Also, know how to apply template animation and transition.
- You will get extreme knowledge of web coding such as HTML, CSS, JavaScript, and server-side scripting languages like PHP. That enables you to create static and dynamic websites.
- You will be able to create responsive websites that can automatically adjust according to the screen size of different devices.
- You Will be familiar with integrating databases by using MySql which stores and receives data.
- You will be able to develop the user interface (UI) and user experience (UX) of any kind of website and APP by using frontend and backend technology.
- You will know how to make a secure website and protect it from spam, viruses, and illegal.

Duration : 15 Months

Eligibility Criteria : 12th

Career Opportunity

- Computer Operator
- Office Coordinator
- Graphic Designer
- Front-End Developer
- Back-End Developer
- Digital Marketer
- SEO Executive
- Social Media Marketer
- Entrepreneur
- IT Project Manager

Why Choose Us

- ✓ Backup class
- ✓ Expert Trainer
- ✓ Flexible Timing
- ✓ Free Library
- ✓ Practical Learning
- ✓ 100% Job Assistance

Course Content

FUNDAMENTALS OF COMPUTER

- Introduction of Computer and Its Evolution
- Computer Generations and Its Type
- Characteristics of Computers
- Classification of Computers
- Basic Applications of Computer
- Components of a Computer System
- Input Device/Output Devices
- Concept of Hardware & Software
- Computer Virus & Vaccines
- Anti-Virus/Network

MS-POWERPOINT

- Introduction to MS-PowerPoint
- Formatting
- Drawing / Editing slides
- Changing templates
- Slide / Layouts
- Inserting Clipart
- Sound and Movies into Slides
- Add, Rearrange, and Delete Slides
- Printing in Microsoft PowerPoint
- Animation and Action Buttons

MS-WINDOW

- Introduction
- Different Versions of Windows 7
- Basic Elements of Opening Screen
- WordPad / Notepad
- MS-Paint / Calculator
- Internet

MS-EXCEL

- Introduction to MS-Excel
- Operator & Functions
- Cell Formatting
- Working with formulas and cell referencing
- Auto sum
- Formatting to worksheet
- Chart / Sorting /Filtering
- Scenario Manager
- Goal Seek / Validation

MS-WORD

- Intro of MS-Word
- Advanced Formatting
- Editing Document
- Table in Document
- Insert the Object, Mail Merge
- Saving / Printing Document
- Shortcuts Keys

ADOBE PHOTOSHOP

- Introduction to Photoshop
- Background Change

- Retouching on Image,
- Working with a brush,
- Creation of pattern,
- brush, Pen & Other Vector tools,
- Types of Layers,
- Alignments and Distributes,
- Linking and grouping,
- Styles & Blending option
- Styles & Blending options
- Type & Selection
- Liquify & Vanishing point

HTML

- Introduction to HTML
- Elements & Attributes
- Headings, Paragraphs, & Formatting
- Colors, Links, Images & Tables
- Lists, Blocks, Iframes & File Paths
- Head, Layout & Responsive
- Entities & Symbols
- Charset & Forms
- Input Types & Attributes

CSS

- Introduction to CSS
- Syntax
- Selectors, Colors & Backgrounds
- Borders, Margins & Padding
- Height/Width & Outline
- Text, Fonts & Tables
- Links, Lists & Display
- Max-width
- Position & Overflow
- Float, Align & Opacity
- Navigation Bar & Dropdowns
- Image Gallery & Sprites
- Attribute Selectors
- Website Layout

JAVASCRIPT

- Introduction to JavaScript
- Syntax & Comments
- Variables & Bitwise Operators
- Arithmetic, Data Types & Functions
- Objects & Events
- Arrays Methods, Sort & Iteration & Strings

- Dates & Math
- Random,Booleans & Comparisons
- Conditions & Switch
- For & While Loop
- Break & type conversion
- DOM & BOM

JQUERY

- Intro
- Syntax, Selectors & Events
- Effects (Hide/Show, Fade, Slide, Animate, stop(), Callback, Chaining)
- HTML (Get & Set, Add & Remove, CSS Classes, Dimensions)
- Traversing, Ancestors, Descendant, Siblings & Filtering
- Events (scroll, click & dbl click, Mouse Events, resize, scroll, unload, error, key down, keypress & key up)

BOOTSTRAP

- BS5 Get Started
- BS5 Typography
- Working with brush
- Creation of pattern, brush
- Pen & Other Vector tools
- Types of Layers
- Alignments and Distributes
- Linking and grouping
- Styles & Blending options
- Type & Selection
- Liquify & Vanishing point

SQL

- Intro to SQL, Select Distinct, Where
- And, Or, not
- Order By, Insert Into, Null Values
- Min and Max, Count, Avg
- Sum, Wildcards, Between
- Joins, Union, Group by
- Having & Exists

PHP

- Description, Elements,
- Control Structure
- Array, File,
- String Handling
- Form Handling
- Session

AJAX

- Introduction to Ajax
- XML
- Http
- Request
- Response
- XML File
- PHP
- Database & Application

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Institute of Delhi**

We are truly overwhelmed by this chance that we have received this honorable award by industry expert Mr. Jeetendra Kumar Singh (Director Of IFDA)



IFDA
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IFDA Institute Welcomes You



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9+ Associated Branches



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