

Dr.Kalam Institution of Vocational Training

Diploma In Information Technology(DIT)

12 Months Course In IT PROFESSIONAL Stream

Total Fee- Rs.8200/-

S.No.	Sub Code	Sub Name	Topics	Total Hrs	Int Marks	Ext Marks	Total Mrks
1	DIT-01	Fundamentals of IT	Computer Introduction, Input/ Output & Processing (CPU), Types of computers, History & Generation, Memory Device, Characteristics of Computer, Applications of Computer, Ms. Paint & Wordpad, MS DOS & Windows	40	25	75	100
2	DIT-02	Office Automation	MS Word(Home, Insert, References, Mailing, Review, View), MS Excel(Home, Insert, Page Layout, Formulas, Data, Review, View), MS Power Point(Design, Animation, Slideshow), MS Access(DBMS, Database), Introduction of Internet, Search Engine, Basics of Social Networking Site, Emailing, Typing Skills.	120	25	75	100
3	DIT-03	Communication Skills	The Definition - Communication Skills In English, The Importance Of Communication Skills, Types Of Communication Skills, How Do I Improve My Communication Skills?, Active Listening Skills, Barriers In Communication, Office Writing Skills.	40	25	75	100
4	DIT-04	Programming In C & C++	Basics, Variable Declaration, Definition and Scope, Data Types, Storage Classes, Input/Output, Operators, Preprocessor, Array & Strings, Control Statements, Functions, Pointers, Enum, Struct and Union. Basics (First C++ Program "Hello World! OOPs (OOPs Concepts, Constructor, Destructor, Structure, How to pass and return struct from function, Enumeration, Inheritance, Polymorphism, Function Overloading, Function Overriding, Virtual Function: Run time Polymorphism, Encapsulation, Abstraction, Interfaces "Abstract class, Pass and return object from function, Friend class and friend Function).	120	25	75	100

5	DIT-05	Web Technology	"Introduction to Webpage/Website, Architecture of a website, Different technologies in making the website, Introduction, Webpage Editor, History of HTML, Tags and Attributes, Div Tag, Color Coding, Table, Listing, Iframe, Headers, Meta Tag Etc. Styling With CSS, CSS Syntax, Linking, Selectors, Background, Text, Lists, Table, Display Positioning, Floats, Media Query Etc.	120	25	75	100
6	DIT-06	Project & Viva	Webpage Making, Styling, Presentation Making, Resume, Mail Merge, Enevolp Making, Coverpage etc. WebPage/WebSite Design with Home, About, Contact & Services Page	40	75	25	100

Course Details:-

NoVisit For More Details: <https://dkivt.com/>

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