

Dr.Kalam Institution of Vocational Training

Certificate in “C & C++” Programming(CCCP)

3 Months Course In IT PROFESSIONAL Stream

Total Fee- Rs.4100/-

S.No.	Sub Code	Sub Name	Topics	Total Hrs	Int Marks	Ext Marks	Total Mrks
1	CCCP-01	Basic of Computer Programming	Definition of programming, Types of programming languages, Types of programming jobs, Basic Structure of Programming Language.	20	25	75	100
2	CCCP-02	Programming in 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.	40	25	75	100
3	CCCP-03	Programming in C++	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)	40	25	75	100
4	CCCP-04	Project Development	Any One : Simple Calculator, Student Record management system, Phone Book, Unit Converter or Other.	20	75	25	100

Course Details:-

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

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