





# **C Language**Course Content

## **C** Language

- Basic level programming language to learn most advanced computer languages.
- Helps to understand the fundamentals of Computer Theories & used in embedded programming.

# Prerequisites to Learn C Language

Anyone can Learn



Training from Industrial Experts



Hands on <a href="Practicals/Projects">Projects</a>



100% Placement Assistance



24 x 7 Expert Support



Certification of Completion



Free Live Demo



### We Provide



One To One Training



Developer Training



Faculty Training



Corporate Training



Onsite Training



Online Training



Weekend Training



Workshop



Seminar



Crash Course

# **C Language Training Includes**

- Theory & Practical Session
- · Real-time Practice
- Exclusive Materials



#### Introduction

- ✓ Introduction of c language...

- How to install c in your computer

#### DataTypes in C

#### Variable in C

- What is variable?
- Mow to declare variable?

#### Input/Output Function

- opintf and scanf in c

#### **Basic Definition**

- **Sequence** C

#### Operators in C

- Arithmetic Operators
- Increment Decrement Operators
- Relational Operator
- Logical Operators
- Misc Operators

#### **Conditional Statement**

- (v) if Statement
- (v) if else Statement
- (v) else if Statement
- Nested if...else Statement
- switch Statement
- Ternory Operator

#### **Loopings Structure**

- ✓ do while loop
- ✓ for loop

#### **Loop Control Statements**

- Break Statement
- Continue Statement
- Goto Statement

#### **Array**

- Types of Array

#### Function ( Advance C Concept )

- What is function?

- Call by value
- Call by reference

#### Structure & Union (Advance C Concept)

- ∅ Defining structure
- What is Union?
- ∅ Defining union
- Ø Difference between structure and union

#### Pointer ( Advance C Concept )

- What is pointer?
- How to declare pointer variable?
- Pointer to function

#### String Function in C Programming

#### Math Function in C Programming

#### File & Command Line Arguments

- Command Line Arguments in C



# Why To Join Us?

10+ Reasons To Join Akash Sir Training

Free Demo Class before Admission

8 Immense lab Practice

2 Updated Courses & Customized Syllabus

Easy Payment method

One to One Training

11+ Year Experience In Training

Flexible Timings

Live Project work

Free & Exclusive Study Material

12 Interview Preparation

6 Minimal batch strength

Placement Assistance

Hands on Practice

Course Certification

# **Our Reviews**

Average Rating

\*\*\*\*

4.9

JustDial 280 Reviews

Google 101 Reviews

Sulekha 51 Reviews

# **Global Presence Of Our Students**



