



Pre

PLACEMENT ACTIVITY
with **LOGIC BUILDING** and
PROJECT DEVELOPMENT



A Guide From Chairman

“ध्यास सर्वोत्तम शिक्षण देण्याचा ...!”

To all the aspiring candidates with big dreams to materialize, you have a long way to go, so you must start right. If your dreams is to crack the best MNC interviews then "TECHNORBIT" is the place to be.

These Interviews requires both hard work and right guidance and here at "TECHNORBIT", we aim to help each and every student to performs to his/her potential. For me, Success is not just cracking the toughest interviews but to create a strong base and understanding of the programming so that you can rejoice success in every step you take in your professional career.

"TECHNORBIT" has consistently delivered strong result for last 5 years and its success has inspired both students and parents to trust us.

- AMOL EKNATH RAHANE

Managing Director,
TECHNORBIT

TECHNORBIT INFOSYSTEMS

About Us

- Exclusive Industry Oriented Knowledge & Content
- Industrial Static Approach Towards Education
- Quality Education Assurance
- Committed For Your Great Placement Preparation
- Timely Updated To Advanced Technologies
- Latest Technology Oriented Syllabus
- Trust Worthy & Trusted By Thousands Of Students
- TECHNORBIT brings out of the latent strengths of every student so that they feel motivated and applauded for their strengths and explore the greater depth of their potential.
- Morning and Evening Batches are provided considering the comfort of students and parents regarding college timings availability of transportation etc.





EDUCATING FOR *Complexity*

What We Offer

- A Wide Variety Of Career Professional & Certification Courses Designed According To The Career Needs Of Students And Working with IT Professionals
- Academic And It Company Oriented Trainings.
- technical Training
- Aptitude Training
- Softskill Training
- Mock Interviews
- Mock Tests
- Soft Skills Training To Prepare Them For Their Job Make Them Industry Ready
- Placemet And Interview Preparation.



Loved On
Google
850+

5 STAR REVIEWS
★ ★ ★ ★ ★



Loved On
JustDial **1050+**

5 STAR REVIEWS



2500+
Satisfied
Students

1500+
Placed
Students

Placed at



more than 100+ Companies



6 Years
Experience



Syllabus

Full Syllabus

C Language

Data Structure Using C

C++

Core Java

Advanced C

DBMS for Project

Java Project

Advanced Java

Core Python

Advanced C++

Advanced Python

Computer Fundamental Concepts

Advanced DSA

Operating System concepts

Agile Methodology

Visual Studio

Eclipse

Mock Interviews

Mock Tests

And Many Extra Activities

New
Technologies
Added

Multiple Extra Classes On

HTML

CSS

Bootstrap

JavaScript

Aptitude

SDLC

Networking

Operating System Internals

Computer Fundamentals

Why **Technorbit**

- Experienced And Highly Educated Faculty.
- Personal Attention To Each Every Student.
- IT Industry Oriented Syllabus.
- 850+ Google 5 Star Reviews.
- 1050+ Justdial 5 Star Reviews.
- 2500+ Satisfied Students.
- 1500+ Placed Students.
- 6+ Successful Years.
- Highly Trusted By Sangamner, Nashik & Pune.
- 24HR Recorded Classes Video Available on Technorbit App
- Free Mock Test + Mock Interviews for Interview Preparation
- After this batch you can attend 1 more batch free of cost

15+ Technologies In Minimal Fee



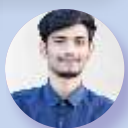
Mansi
Placed at
Capgemini



Kajal
Placed at
Cognizant



1500+
Placed
Students



- Maximizes Your Knowledge Potential.
- Boost Your Programming Knowledge.
- Gives You An Edge Over Other Who Are In The Same Field As Your.
- Enhance The Weightage Of Your CV.
- Offers You The Opportunity To With Your Field People
- How To Prepare for an Interview
- Training Batches
- Free Demo Session
- 24 Hr Recorded Sessions
- 3000+ Programs For Practice
- Mock Interview For Practice
- Mock Test For Practice
- Weekend Extra Activities
- Weekend Extra Class
- Daily Classes Monday to Friday
- Daily 1 to 1.5 HR
- Saturday Extra Activities
- Sunday Holiday

BE INDUSTRY READY



Who Join Us

Engineering : Computer, IT, E&TC, Electrronics, Electrical, Mechanical, Civil, AIDS, Electronic & Computer

Diploma: Computer, IT, E&TC, Elecrtonics, Electrical

Other: BCS, BCA, MCS, MCA, BSC, MSC, MBA, B.Voc (Software Development)

Everyone Or Anyone Who Wants to Learn Programming & want to get in Best It Companies with Great Packages

Who can seat atleast 1.5 Hr Without Mobile & Distraction



Table of Contents

1

C Language

- History Of C Language
- Toolchain Of C Language
- Storage Classes
- C Tokens
- Statements in C Language
- Arrays
- Strings
- Pointers
- Dynamic Memory Allocation
- Structure & Union
- Preprocessor
- Function
- File

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Extra Benefits in C

- 200+ Assignment Questions.
- 60+ offline & online sessions.
- 10+ Query Solving Sessions.
- Industry Oriented Syllabus
- Teaching with real world Exa.
- Tools
- Visual Studio
- CMD Programming

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Data structures using C

- Searching Algorithms
- Sorting Algorithms
- Linked Lists
- Stack
- Queue
- Tree
- Graph

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C++

- Toolchain of C++
- Differentiate between C & C++
- Basic Programming in C++
- Object orientation in C++
- Static
- Const
- Constructor
- Types of Constructor
- Operator Overloading
- Inheritance
- Composition
- Function Overloading
- Polymorphism
- Function Overriding
- Namespace
- Templates
- Dynamic Memory Allocation
- File
- Exception
- Friend
- Standard Template Library



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Extra Benefits (Skill Covered)

- Can think & improve object oriented thinking
- Can code like C++ developer Learn at the hardware level

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Extra Benefits (Skill Covered)

- Can think & improve object oriented thinking
- Can code like Java developer
- Teaching with Real time example & day today life examples
- Difficult things are understood in a very simple way

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Core java

- Introduction
- JVM Architecture
- Introduction to variable, block & methods
- Data types
- Methods
- Object orientation in java
- 1st java program
- Members of class
- Modifiers in java
- Reading Runtime values in java
- Wrapper Classes
- Inner classes
- Command line Arguments
- Package
- Fundamental classes in java
- Object class in java
- Strings
- Multithreading
- Inheritance
- Polymorphism
- Encapsulation
- Abstraction in java
- Exception Handling
- Array
- File I/O
- Collection
- Garbage collector
- GUI Programming
- Event Handling
- Reflection APS
- Regular Expression
- Formatting text & data (java.text package)
- Serialization
- Generics

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Advanced Java

- JDBC
- Servlet
- JSP

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Java Tools

- JDK
- Eclipse
- Tomcat

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Extra Benefits (Skill Covered)

- Teaching with Real time example & day today life examples
- Easy to understand
- Deep Learning
- Data Visualization, and more
- Learn to create real world develop projects with the language
- Learn about the Problem-solving is equally important in daily life.

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Core Python

- Language Fundamentals
- Operators
- Control flow Statements
- String Data Type
- Tuple Data Type
- Dictionary Data Type
- Functions
- Modules
- Packages
- Operators
- Language Fundamentals
- Control flow Statements
- String Data Type
- Tuple Data Type
- Dictionary Data Type
- Functions
- Modules
- Packages

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Advanced Python

- Object oriented programming in python
- Exception Handling
- File Handling
- Multithreading
- Python Database Programming
- Regular Expression & Web Scrapping
- Decorator Functions
- Generator Functions
- Assertion
- Python Logging

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Tools

- CMD Programming
- Visual Studio Code

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HTML Syllabus :

- Introduction to HTML
- HTML Document Structure
- HTML Tags and Elements
- Text Formatting in HTML
- Creating Links in HTML
- Inserting Images in HTML
- HTML Lists
- HTML Tables
- Building Forms in HTML
- HTML Semantic Elements
- Adding Multimedia in HTML
- HTML5 APIs

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Tools

- Node
- CMD Programming
- Vs Code

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CSS

- CSS Syllabus:
- Introduction to CSS
- CSS Syntax and Selectors
- CSS Box Model
- CSS Display and Positioning
- CSS Typography
- CSS Colors and Backgrounds
- CSS Borders and Shadows
- CSS Layouts and Grids
- CSS Flexbox
- CSS Transitions and Animations
- CSS Media Queries and Responsive Design
- CSS Pseudo-classes and Pseudo-elements
- CSS Specificity and Cascade

- CSS Preprocessors (e.g., Sass, Less)
- CSS Frameworks (e.g., Bootstrap, Foundation)
- CSS Best Practices and Optimization
-

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Extra Benefits(Skill Covered)

- Learn to create real world develop projects with the language
- It's learn how to build our first website.
- You will learn to create new designs in particular manner.

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JavaScript

- | | | |
|---------------------------------|--|---------------------------|
| • Fundamentals of JavaScript | • Loop Control in JavaScript | • Recursion in JavaScript |
| • Overview of JavaScript | • Control Flow in JavaScript | • OOP Concepts in |
| • Data Types of JavaScript | • Array in JavaScript | • Dom Manipulation |
| • Variables in JavaScript | • Function in JavaScript | • JavaScript Events |
| • Operators in java Script | • String & String Function in JavaScript | • Ajax and JavaScript |
| • Decision making of JavaScript | | |

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Bootstrap

- Introduction to Bootstrap
- Bootstrap color
- Bootstrap Table
- Bootstrap Image
- Bootstrap Components

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Tools

- CMD Programming
- MYSQL WorkBench

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MySQL

- Tutorial
- Connecting to and Disconnecting From the server
- Entering Queries
- Creating & Using Database
- Getting Information About Database And Tables
- Using MySQL in batch mode
- Example of Common Queries
- Using MySQL with Apache.
- Retrieve Data Techniques
- Working with DDL Commands
- Working with DML Commands
- Integrity Constraint
- Built in function
- Data Aggression
- Importance of Join
- Set Operators & Pseudo Columns
- Sub Queries
- Database Transactions & Security
- Design Of Schema Objects

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APTITUDE

- **Quantitative Aptitude:**
- **Arithmetic**
 - Basic of Mathematics
 - Average
 - Age Problems
 - Distance, Time and Speed
 - Profit and Loss
 - Percentage
 - LCM and HCF
- Ratio and Proportion
- Discount
- Algebra
- Simple interest and compound interest
- Simplification
- Number Series
- Trigonometry
- Time and work
- Indices and surds
- Geometry
- Probability
- Partnership
- Type of Numbers
- Mixture
- Permutation and combination
- **Logical Aptitude:**
 - Blood Relation
 - Puzzle Test
 - Coding-Decoding
- Numbers-Ranking Sequences
- Calander
- Clock
- Truth and Lie
- Missing term
- Dice
- Syllogism (Venn Diagram)

Fee Structure

The Fee Structure given Overleap is Applicable for this Upcoming Batch Only.

Pre Placement Activity With Logic Building & Project Development

Total Fee

₹ 25000/-



Registration

₹ 1000/-

Date Of Registration



1st Installment :

₹ 10000/-

1st Weekend of Batch



2nd Installment :

₹ 7000/-

After 1 month of
1st installment



3rd Installment :

₹ 7000/-

After 2 month of
1st installment

With Pre-Placement Activity with Logic Building & Project Development batch
with Following extended Content in extra classes

- **Multiple Workshops On Database Technologies, Networking Fundamentals, Computer Fundamentals, Operating Systems Concepts**
- **Extra Classes On Complete Desktop Application Development Using Java (Project)**
- **Extra Classes On Complete Web Application Development Using Java (Project)**
- **Daily Hands On Practice On 3000+ Programming Problem Concepts**
- **Extra Classes On Complete Advanced DSA**
- **Extra Classes On Leetcode Based Competitive Programming Problems With Solutions For FAANG (Facebook, Amazon, Apple Netflix And Google) Companies, (Advanced DSA) Companies**
- **Extra Classes On Web technologies**
 - Html • CSS • Bootstrap • Javascript • Angular | React
- **Extra Classes On SDLC (Agile Methodology)**
- **Extra Classes On How To Get A Job, How To Build A Resume Etc**
- **Extra Activity Daily Study Group Activities, Many Exercises**
- **Extra Activity Mock Interviews By Industry Experts And Mock Test And Many More...**

Any Fee Paid Is Non Refundable Under Any Circumstances

Documents to be Submitted at the time of Admission : Mandate - 1) Registration Form 2) 2 Passport size Photo

Rules & Regulations

- Students must attend the class regularly and punctually. Late comers and absent students will normally be sent back home.
- Students should complete all homework(assignments) given to them on time and attend all tests, discussion sessions arranged by class, mock interviews etc.
- Students should reach the institute at least 5 minutes before the class starts.
- Students should bring all necessary stationary materials and laptops.
- Cell phones and earphones should be switched off inside the classroom.
- Admission cannot be cancelled in between a course.
- Fee should be paid in 4 installments ((1) At the time of registration, (2) In the first week of course, (3) After 1 month from first installment (4) After the 2 months from first installment) for the full course. Late payments may attract a penalty.
- Fees once paid cannot be refunded or adjusted or transferred to other students under any circumstances.
- Fees can be paid by cash, otherwise you will have to pay the 18% GST.
- Fees will be charged for absent sessions, as this time is exclusively given to you and we will not be able to accommodate other students at this time.
- Parents can discuss the progress of their wards every month by prior appointment.
- Serious Indiscipline will result in cancellation of admission without refund.
- Students are not allowed for online classes under any circumstances.
- Class time can be shuffled according to student college time. The class time will be in between (6:15 AM to 8:45 AM for girls and 5:30 AM to 8:45 AM for boys in the morning) and (4:15 PM to 5:45 PM for girls and 4:15 AM to 8:30 PM for boys in the evening).
- Timings will be decided and shuffled by the institute in between given timing in the previous tab.
- Class recordings will not be provided under any circumstances.
- Students will park their vehicle on their own responsibility.

Our Alumni Placed at



Learn **Today...!** Lead **Tomorrow..!**

You Can Visit Us :



95455 35857



Reviews/ TECHNORBIT INFOSYSTEMS



Front To Amrutvahini College of Engineering, Sangamner-422608.



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info@technorbit.in



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