

# "SHAPING FUTURES THROUGH CONTINUOUS LEARNING WITH IKC"

# ONLINE COURSES

- SQL
- CORE JAVA
- FRONTEND DEVELOPMENT
- PYTHON

#### OFFICIAL WEBSITE

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#### **About us**

Welcome to IKC Training Classes, where we specialize in professional development and learning excellence. Our mission is to empower individuals and organizations through high-quality education tailored to meet today's challenges. With a commitment to innovation and industry relevance, our courses are designed to equip you with the skills and knowledge essential for success.

At IKC Training Classes, we take pride in our dedicated instructors who bring extensive industry experience and a passion for teaching. We offer a range of interactive and practical training programs aimed at enhancing your career prospects and personal growth.

Join us at IKC Training Classes and discover how we can help you achieve your goals. Whether you're starting your career or advancing in your field, we are committed to your success. Explore our programs today and embark on a journey of professional growth with us.







#### IKC

# **YOU LEARN**

# **THESE COURSES**

1

Career Advancement:-Gain skills and knowledge essential for progressing in your career. 2

Skill Development:- Learn new skills or enhance existing ones relevant to your field. 3

Professional Certification:-Earn certifications recognized by industries, boosting your credibility.

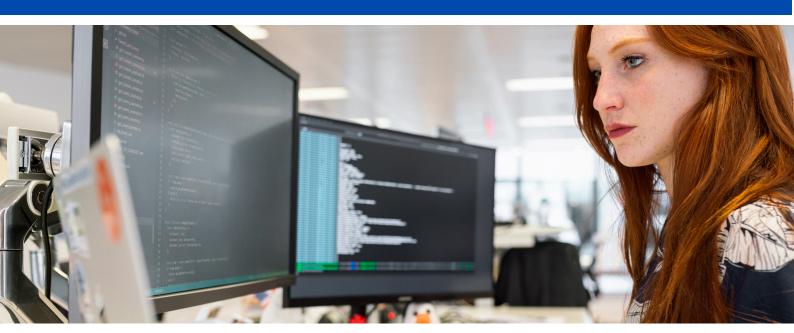
4

Networking Opportunities:-Connect with peers and professionals, expanding your network. 5

Flexibility:- Choose from online courses and flexible schedules to fit your lifestyle.

6

Career Switching:Prepare for a career
change with foundational
knowledge and skills.







We offer flexible learning options, including online courses and customizable schedules, tailored to fit your needs. Whether advancing in your career or exploring new fields, our courses provide the guidance and resources necessary. Earn recognized certifications, engage with a supportive learning community, and access innovative curriculum that adapts to industry trends. At IKC Training Classes, we're dedicated to your personal growth and professional advancement, preparing you effectively for future challenges and opportunities.

- IKC TEAM







contact us

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# SQL

01: Introduction to DBMS

02: Installation

03: Overview of Statements

04: DQL

05: Operators

06: Clauses

07: Functions (Multi Row Function)

08: Subqueries

09: Nested Sub-Queries

10: Joins

11: Co-Related Sub-Queries

12: Datatypes

13: Constraints

14: DDL

15: DML

16: DCL

17: TCL

18: Pseudo Column

### CORE JAVA

1.Introduction to Java

2.Hello World Program

3.Flow of Execution

4. Tokens of Java

5. Variables & Datatypes

6.Operaters

7. Dynamic Read

8.Decision Statements

9.Looping Statements

10.Methods

11.Arrays

12.Static

13.Oops Fundamentals

14.Non-Static

15.Access Modifiers

16.00PS

17. Non Primitive Typecasting

18.Strings

19.Exception Handling

20.Threads

21.Introduction to Collections

22.List Interface

23.Set Interface

24.Map Interface

**Bonus Topic** Introduction To JDBC JDBC Connection





### **PYTHON**

- 1.Intro to Programming with Python
- 2.Why Python?
- 3. Applications of Python
- 4. Career Opportunities
- 5.Hello World Program in Python
- 6.Data types and Variables
- 7. Sequence of Instructions
- 7.1 Numeric types

(int, float, complex)

- 7.2 String Types
- 7.3 boolean Types
- 7.4 Collection Types

(list, tuple, dict, set)

- 8. Working with Strings
- 9. Type Conversion
- 10.Relational Operators
- 11.Logical Operators
- 12. Conditional Statements
- 13. Nested Conditional Statements

- 14. What is loops i Python?
- 15.for loop
- 16.while loop
- 17.string methods
- 18.nested loops
- 19.loop control statements
- 20. Comparing Strings
- lists, Tuples, sets, dictionaries
- 21. OOPS Concepts
- 22.object, class
- 23.encapsulation
- 24.abstraction
- 25.inheritance
- 26.polymorphism
- 27.Object VS Class

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**Bonus Tip** 

Top 150+ Interview questions

including coding



## **FRONTEND**

**HTML** 

01: INTRODUCTION

02: EDITIORS INSTALLATION

O3: ELEMENTS, TITLE

04: ATTRIBUTES

05: HEADINGS

06: PARAGRAPHS

07: STYLES

08: IMAGES, VIDEO, AUDIO

09: FAVICON

10: TABLES

11: LISTS

12: BLOCK & INLINE

13: DETAIL & SUMMARY

14: FORMS, MARQUEE

15: IFRAME

CSS

01: INTRODUCTION

02: SELECTORS

03: COLORS, BACKGROUNDS

04: BORDERS, MARGIN PADDING

05: HEIGHT, WIDTH, BOX MODEL

06: ICONS

07: LINKS, LISTS, TABLES

08: DISPLAY

09: POSITIONS

10: NAVBAR

11: UNITS

12: MEDIA QUERIES

13: BOX SHADOW

14: WEB FONTS

15: BASIC ANIMATIONS

16: HERO SECTION DESIGN

17: CART SECTION DESIGN

18: FOOTER SECTION DESIGN

19: CAROSEL SECTION DESIGN

20: CONTENT RESPONSIVE



### **FRONTEND**

**JAVASCRIPT** 

- 1.INTRODUCTION
- 2.VARIABLES
- 3.OPERATERS
- **4.DATA TYPES**
- 5.FUNCTIONS
- 6.HTML DOM
- 7.BROWSER BOM
- 8.ON-CLICK OPERATIONS.

-----REAL TIME 3 PROJECTS ------

- 1.RESPONSIVE TRAVEL BOOKING WEBSITE
- 2.PERSONAL PORTIFOLIO WEBSITE
- 3. COMPANIES PROMOTIONAL WEBSITE



## IKC ONLINE TRAINING

Be in Touch with us









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