



Sinhgad Institutes

Sinhgad Technical Education Society's
SINHGAD INSTITUTE OF MANAGEMENT

(Affiliated to Savitribai Phule Pune University, Approved by AICTE
& Accredited by NAAC)

S.No. 44/1, Vadgaon (Bk.), Off Sinhgad Road, Pune 411 041
Telefax : (020) 24356592 E-mail : director_siom@sinhgad.edu Website : www.sinhgad.edu

STUDENTS' SKILLS TRANSFORMATION PROGRAM (STP) FOR
SINHGAD MANAGEMENT INSTITUTES
(2021-2022)

MBA I: SEMESTER I

The STP focuses on the practical orientation of the students toward enhancing their communication skills. It will also focus on the skills/etiquette expected from an MBA student to get through the interview and sustain in the corporate environment.

Course Outcomes: On successful Completion of the course the learner will be able to:

<u>CO#</u>	<u>COGNITIVE ABILITIES</u>	<u>COURSE OUTCOMES</u>
1	Remembering	Exhibit memory of learned material by recalling basic concepts.
2	Understanding	Demonstrate understanding of basic concepts by organizing, comparing, and interpreting given descriptions & stating main ideas.
3	Applying	Able to solve problems by applying acquired knowledge.
4	Analysing	Examine acquired knowledge/concepts to draw inferences and evidence.
5	Evaluating	Successfully present and defend opinions by making judgments about the information validity of ideas.
6	Creating	Compile information together in a different way by combining concepts in a new pattern or proposing alternative solutions.

SYLLABUS (SEMESTER I)

1. **Reading Skills** (6 Lectures + 1 Test)
 - a. Reading Comprehension, Pronunciation, and Essential English Vocabulary,

2. **Speaking Skills** (8 Lectures + 1 Test)
 - a. An elevator pitch, Self-Introduction, Basics of GD, Speech, Voice Modulation, and Answer framing to basic interview questions.





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b. Fundamentals of effective speaking, Jargon, short talks, impromptu speaking, and introducing others.

3. Writing Skills (6 Lectures + 1 Test)

a. Introduction to different Written Communication skills, Greetings, sentence framing, forbidden words, Presentation Skills, and Book/Movie Review.

4. General Awareness (10 Lectures + 1 Test)

a. General Awareness (Test Based): India & Other Countries, Sports, Awards, Books, Important Days, First in India/World (Male And Female), Eminent organizations and their headquarters.

5. General Aptitude (10 Lectures + 1 Test)

a. Coding-Decoding, missing number series, What will come next?, Floor Puzzle, Sitting arrangement.

b. Percentage, Profit & Loss, Simple & Compound Interest, Time Speed & Distance, Data Interpretation,

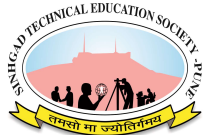
Total: 40 Lectures + 5 Tests

OUTCOMES OF THIS COURSE (SEMESTER I):

1. To provide students with *Effective Communication Skills* to improve their confidence.
2. To enhance the *Listening Skills* of the students.
3. Improve the *Problem-Solving Skills* of the students.
4. To induce students with basic *Social Etiquette and Ethics*.
5. To inculcate students' with *Leadership skills and Teamwork*.

Dr. Daniel Penkar
Director, SIOM





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STUDENTS' SKILLS TRANSFORMATION PROGRAM (STP) FOR
SINHGAD MANAGEMENT INSTITUTES
(2021-2022)

MBA I: SEMESTER II

The STP focuses on the practical orientation of the students toward enhancing their communication skills. It will also focus on the necessary skills/etiquette expected from an MBA student to get through the interview and sustain in the corporate environment.

Course Outcomes: On successful Completion of the course the learner will be able to:

<u>CO#</u>	<u>COGNITIVE ABILITIES</u>	<u>COURSE OUTCOMES</u>
1	Remembering	Exhibit memory of learned material by recalling basic concepts.
2	Understanding	Demonstrate understanding of basic concepts by organizing, comparing, interpreting given descriptions & stating main ideas.
3	Applying	Able to solve problems by applying acquired knowledge.
4	Analyzing	Examine acquired knowledge/concepts to draw inferences and evidence.
5	Evaluating	Successfully present and defend opinions by making judgments about the information validity of ideas.
6	Creating	Compile information together in a different way by combining concepts in a new pattern or proposing alternative solutions.

SYLLABUS (SEMESTER II)

1. Computer Awareness

(10 Lectures + 1 Test)

a. Computer Functionality, Keyboard shortcuts, and commands, Microsoft Word, Microsoft PowerPoint, Current Trends.

2. Group Discussion & Personal Interview

(6 Lectures + 1 Test)

a. Abstract topics, Current Affairs, Debate, Discussion Groups, Important Interview Questions, Mock Interviews, and Current Market Trends.

b. Situational and problem-based questions,





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3. **Domain Knowledge (Test Based)** (2 Lectures + 3 Tests)

- a. In-depth Knowledge about their respective specialization
- b. Marketing, Human Resources, Finance, Operations & Business Analytics.

4. **Test-Based Learning** (6 Lectures + 4 Tests)

- a. Computer Based MCQ Tests to evaluate students' Reading & Writing Skills, Aptitude, Computer, and General Awareness levels.

5. **Mock Test / Interview** (11 Lectures + 2 Tests)

- a. Surprise mock tests and in-class group discussions to evaluate the preparation levels of the students.

Total: 35 Lectures + 10 Tests

OUTCOMES OF THIS COURSE (SEMESTER II):

1. To provide students with the *Communication Skills* required for *Group Discussion and personal Interviews*.
2. To provide students with *Domain Knowledge* to improve their confidence level during *Corporate Interviews*.
3. To provide and enhance the *Analytical Skills* of the students.
4. Improve the *Aptitude Skills* of the students.
5. To make students familiar with *Computer and Presentation Skills*.

Dr. Daniel Penkar
Director, SIOM



Syllabus for Level A1 of German Language

- Introducing oneself in German:
Name, Country, Place of residence, Languages
- Greetings
- Different times of the day
- Asking others information about them:
Name, Country, Place of Residence, Languages
- Numerals: 0 to 20
- Asking and telling phone/mobile number
- Asking and responding to "How are you?"
- Formal and informal forms for addressing another person
- Introducing oneself and asking information in German:
Hobbies and Profession
- Yes-No questions
- Introducing other person
- The German Alphabet
- Number from 20 onward
- Nationalities and languages
- Days of the week
- Giving additional information about work (where, what position, when)
- Months of the year
- Seasons
- The German article (definite)
- Places in a city
- Landscapes in and around a city
- Modes of transport
- The German article (indefinite and negation)
- Asking and giving directions
- The Imperative
- Food, beverages and daily need items
- Meal times in the day
- Where do you buy what?
- When do you eat what?
- The Verb position
- The accusative case
- Shopping at a supermarket
- How to read the price in German
- Reading and comprehending a German text
- Verbs related to daily routine
- Explaining things in a sequence
- Speaking about daily routine



- Time
- To speak about family
- To plan to meet a friend/colleague
- Modal verbs
- To apologise for being late
- To make an unofficial appointment
- Past-time activities
- Ordinal numbers
- Asking and telling your birthday
- Separable verbs
- To plan something
- Write an unofficial email
- In a restaurant: Ordering food and paying
- Preposition with accusative case
- Listening and noting important information from a radio broadcast
- To gather information from an email/letter
- Understand and give instructions
- The dative case
- Prepositions with the dative case
- To understand an official email/letter and respond to it
- Speak about language learning experience
- To identify a situation and understand conversations accordingly
- To understand an advertisement for apartment-rental
- To describe one's flat/house
- Adjectives
- Third group of prepositions
- Colours
- Identify different types of residences
- Write a short text about one's house/flat
- To speak about jobs
- Understand employment ads
- The past perfect tense
- Speak/Write about an event from the past
- Clothes and fashion
- Demonstrative articles
- Conversation while buying clothes
- Pronouns in dative case
- Read and understand a blog about health and fitness
- Parts of the body
- Imperative (informal)



- To give instructions (informal)
- Give advice
- The modal verb "sollen"
- Conversation with a doctor
- To prohibit, allow and command someone to do something
- Understand doctor's instructions and advice
- The modal verbs: müssen, dürfen and nicht dürfen
- Give home remedies
- Understand different kind of travels
- To give directions
- To write a post-card
- To describe the weather
- Understand a travel blog
- Interrogative pronouns
- Problems in a hotel
- To complain in a hotel
- Reading and describing a simple statistic



A handwritten signature in blue ink, appearing to read "Daniel Penkar".

Dr. Daniel Penkar
Director, SIOM

NOTICE

Date: 24/01/2022

The TCSION Career Edge Program is scheduled in February- Jun 2022.

Students kindly note that in order to be considered for final placements in September-2022, it is mandatory for all the first year MBA students to undergo the TCSION Career Edge Program, clear the test and get the certificate of completion. Completion Certificates will be provided to those students only who will attend the training for all days.

The students can attend training programme by joining link. Link for the training programme will be provided on scheduled time on Telegram.

Please find below the training schedule of TCSION Career Edge Program.

Placement Activity	Date
TCSION Career Edge Program	Feb. 2022 - June 2022

Venue:
Online Platform,

To attend training programme is compulsory for all students.



Dr. Sagar Pawar
Academic Head



Dr. Daniel Penkar
Director, SIOM



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Date: 27/07/2021

NOTICE

The GTT training Programme is scheduled in the Aug 2021 - June 2022.

Certificates will be provided to the students after completion of GTT training programme. All students have to compulsory attend the GTT training as it will be the eligibility criteria for the placements.

The students can attend training programme by joining link. Link for the training programme will be provided on scheduled time on Telegram group.

Please find below the training schedule of GTT training programme.

Placement Activity	Date
GTT Training Programme	August 2021-June 2022

Venue:

Online Platform,

To attend GTT training programme is compulsory for all students.

Dr. Sagar Pawar
Academic Head



Dr. Daniel Penkar
Director, SIOM

GTT Syllabus

Topic	Sub-topics	No of days
Banking	Overview of Banking Industry	3
	Legal aspects of banking operations	
	Overview of banking related laws	
	Loans and Advances	
	Securities of bankers loan	
	Financial analysis of banks	
	International banking	
	Electronic banking and IT in banks	
	Risk Management	
	Customer relationship	
	Frauds - Prevention and Detection (Data Security)	
	Ethics and Corporate Governance in banks	
	Practical demo of banking day-to-day operations through rol	
	Banking related puzzles, quizzes, riddles, brainstorming sessi	
	Teach back sessions	
Excel, PPT and Word		
Practical banking templates, and reconciliation statements		
Accounting	Fundamentals of Accounting - Overview	2
	Management accounting - Budgeting/Forecasting/MIS/Cash	
	Practical assignments	
	Case studies from various segments of accounting	
	Value Chain Analysis	
	Overview of Cost Accounting	
Finance	P2P - Accounts Payable	3
	O2C - Accounts Receivable	
	R2R -Record to report	
	Taxation	
	Treasury Management	
	Practical assignments, Real time business scenario, Template	
Insurance	Overview of Insurance Industry	1
	Health Insurance	
	Life Insurance	
	General Insurance	
	Travel Insurance	
ERP and Outsourcing	Overview of ERP with a real time business scenario	1
	Outsourcing - Overview	



Dr. Daniel Penkar
Director, SIOM

FUEL Syllabus

Sr. No.	Subjects	AMCAT Syllabus (Topic Wise)
1.	English	<ul style="list-style-type: none"> ○ Vocabulary ○ Synonyms ○ Antonyms ○ Contextual Vocabulary ○ Grammar ○ Error Identification ○ Sentence Improvement and Construction ○ Comprehension ○ Reading Comprehension
2.	Quantitative Ability Tech	<ul style="list-style-type: none"> ○ Basic Mathematics ○ Divisibility ○ HCF and LCM ○ Numbers ○ Decimal fractions ○ Power ○ Applied Mathematics ○ Profit and Loss ○ Simple and compound interest ○ Time, Speed, and Distance ○ Inverse ○ Engineering Mathematics ○ Logarithms ○ Permutation and Combinations ○ Probability
3.	Logical Ability	<ul style="list-style-type: none"> ○ Deductive Reasoning ○ Coding deductive logic ○ Data Sufficiency ○ Directional Sense ○ Logical Word Sequence ○ Objective Reasoning ○ Selection decision tables ○ Puzzles ○ Inductive reasoning ○ Analogy Pattern Recognition ○ Classification Pattern Recognition ○ Coding Pattern Recognition ○ Number Series Pattern Recognition
4.	Quantitative Ability	<ul style="list-style-type: none"> ○ Basic Numbers



		<ul style="list-style-type: none"> ○ Numbers ○ Decimal Fractions ○ Applied Mathematics ○ Word Problem Interest ○ Word Problem Inverse ○ Word Problem Profit ○ Word Problem Speed ○ Word Problems ○ Number Theory ○ Divisibility ○ HCF and LCM
5.	Information Gathering & Synthesis	<ul style="list-style-type: none"> ○ Data Interpretation ○ Information Ordering ○ Information Processing
6.	AMPI (Aspiring Minds Personality Inventory)	<ul style="list-style-type: none"> ○ Extraversion ○ Conscientiousness ○ Neuroticism ○ Openness to Experience ○ Agreeableness



Dr. Daniel Penkar
Director, SIOM

1) Web Development Bootcamp

🔑 main ▾

Code ▾

 **george-al3xandru**

2 years ago

2 years ago

9 months ago

2 years ago

9 months ago

9 months ago

2 years ago

2 years ago

2 years ago

2 years ago

› **The Complete 2022 Web-Development Bootcamp**

 HTML

 CSS

 JAVASCRIPT

 BOOTSTRAP

 MONGODB

 EXPRESS.JS

 REACT

 NODE.JS

 SHELL SCRIPT

› **Certificate:**

<https://www.udemy.com/certificate/UC-51055eea-d202-48f1-a26e-5cbf481473f2/>

› **Project 1:**

Using HTML to create personal site - https://george-al3xandru.github.io/Web-Development-Bootcamp/01_HTML/

› Project 2:

Building website with HTML and CSS - https://george-al3xandru.github.io/Web-Development-Bootcamp/03_CSS_Intermediate/

› Project 3:

Building website using Bootstrap - https://george-al3xandru.github.io/Web-Development-Bootcamp/04_Bootstrap/

› Project 4:

Dice Game - HTML, CSS, JS - https://george-al3xandru.github.io/Web-Development-Bootcamp/05_JavaScript/Dicee_Challenge



› Project 5:

Drum Kit - HTML, CSS, JS - https://george-al3xandru.github.io/Web-Development-Bootcamp/05_JavaScript/Drum_Kit

Drum Kit

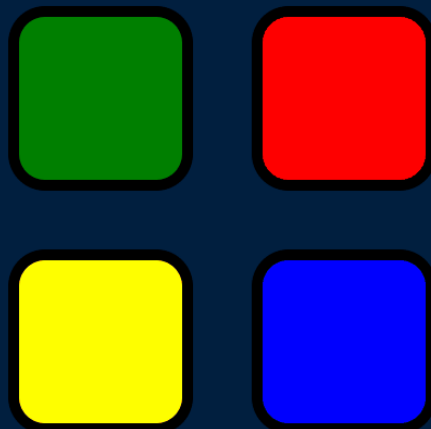


 drum kit @ D3schizatorul

› Project 6:

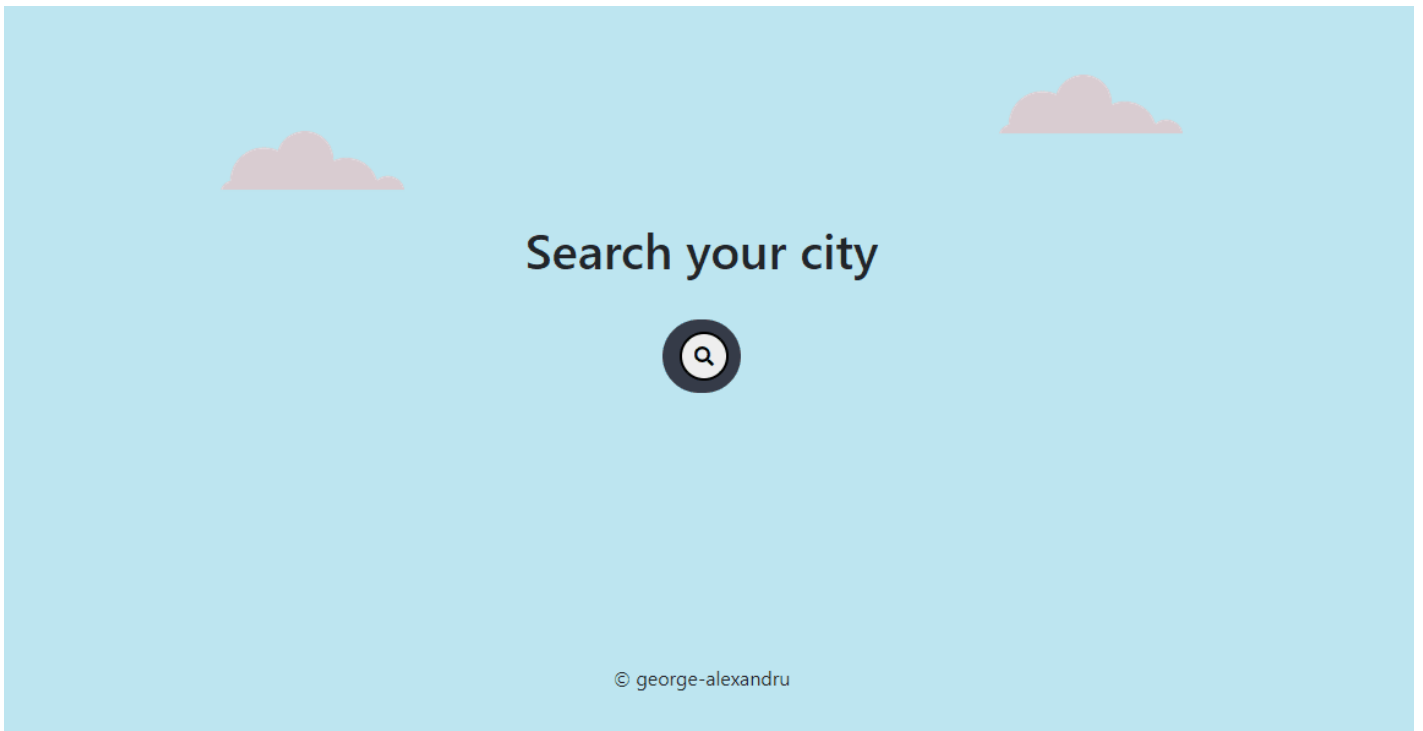
Simon Game - JS, jQuery - https://george-al3xandru.github.io/Web-Development-Bootcamp/06_jQuery/Simon_Game_Challenge/

Press A Key to Start



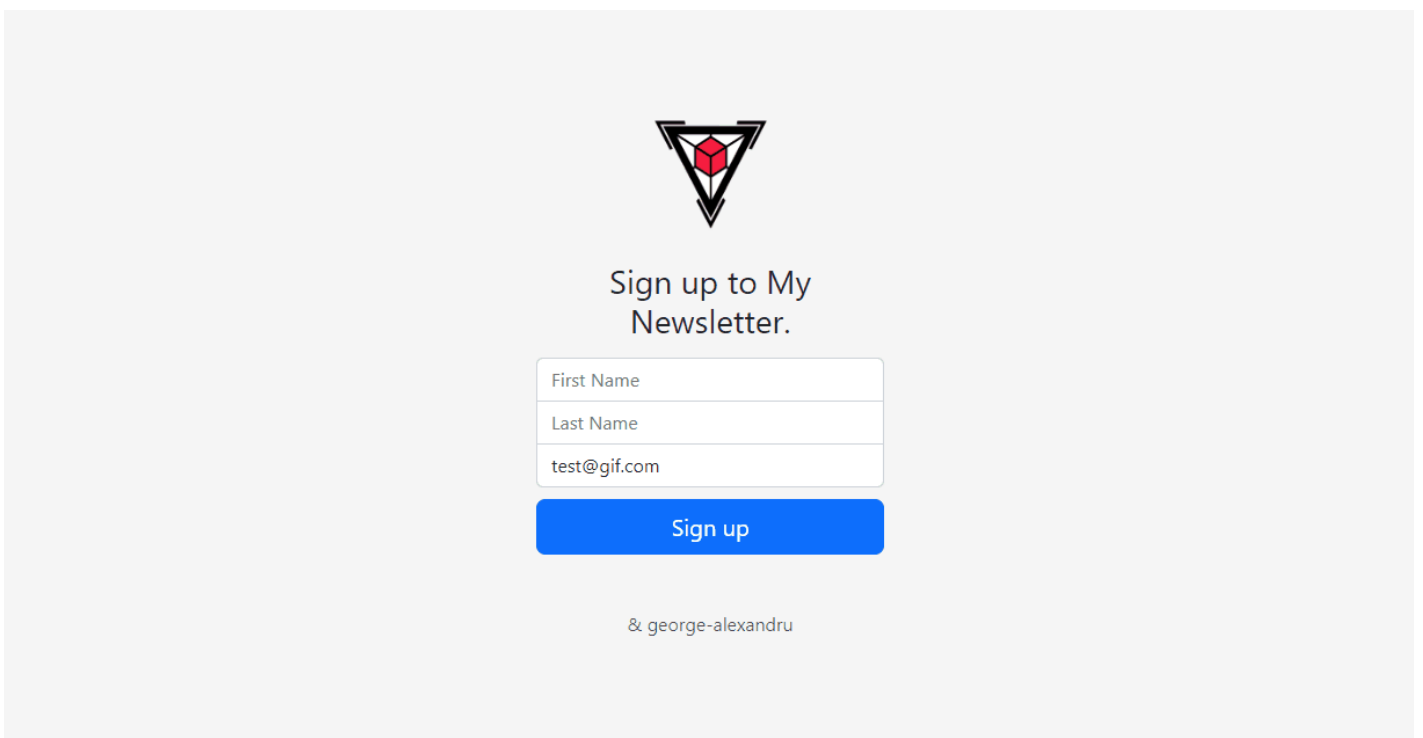
› Project 7:

Weather App - Node.js, Express - <https://calm-eyrie-15044.herokuapp.com/>



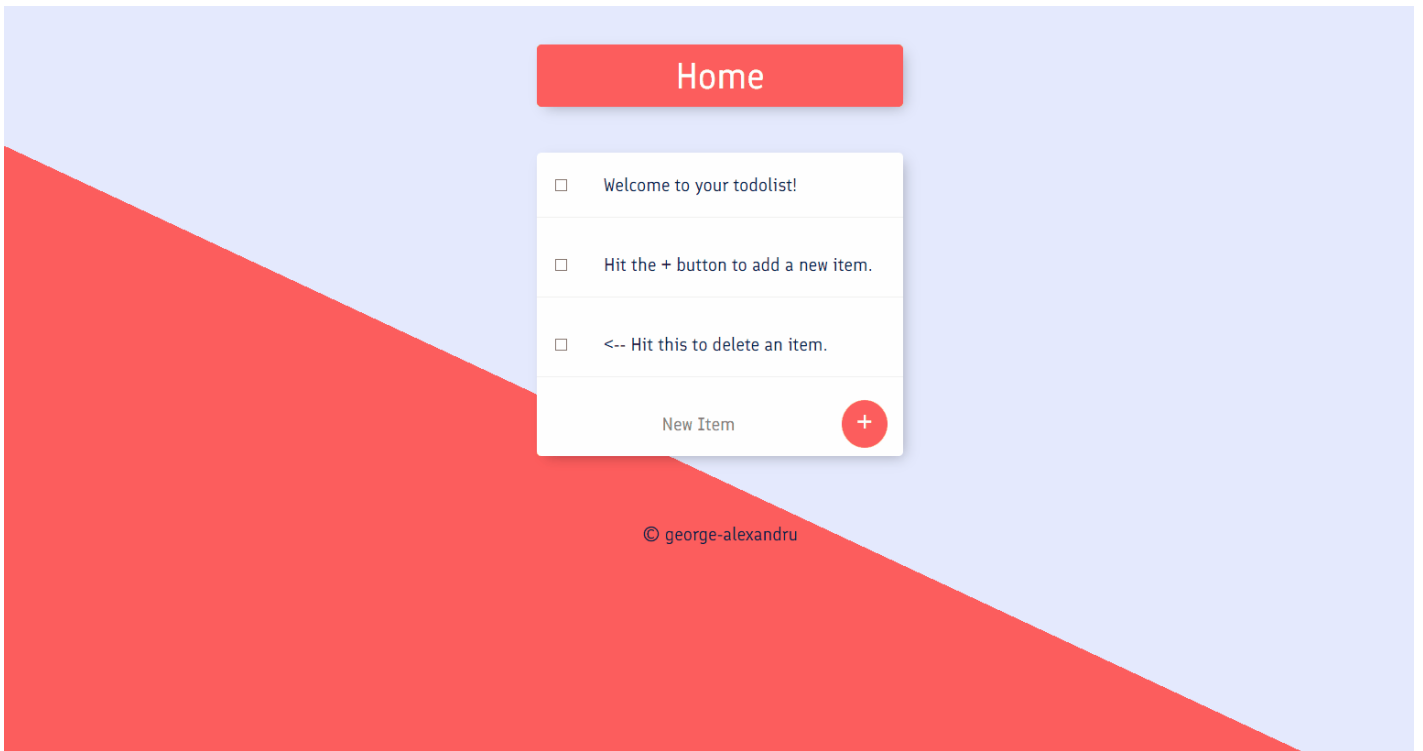
› Project 8:

Newsletter Sign-up Page - Node.js, Express, Bootstrap, etc. - <https://mysterious-shore-01441.herokuapp.com/>



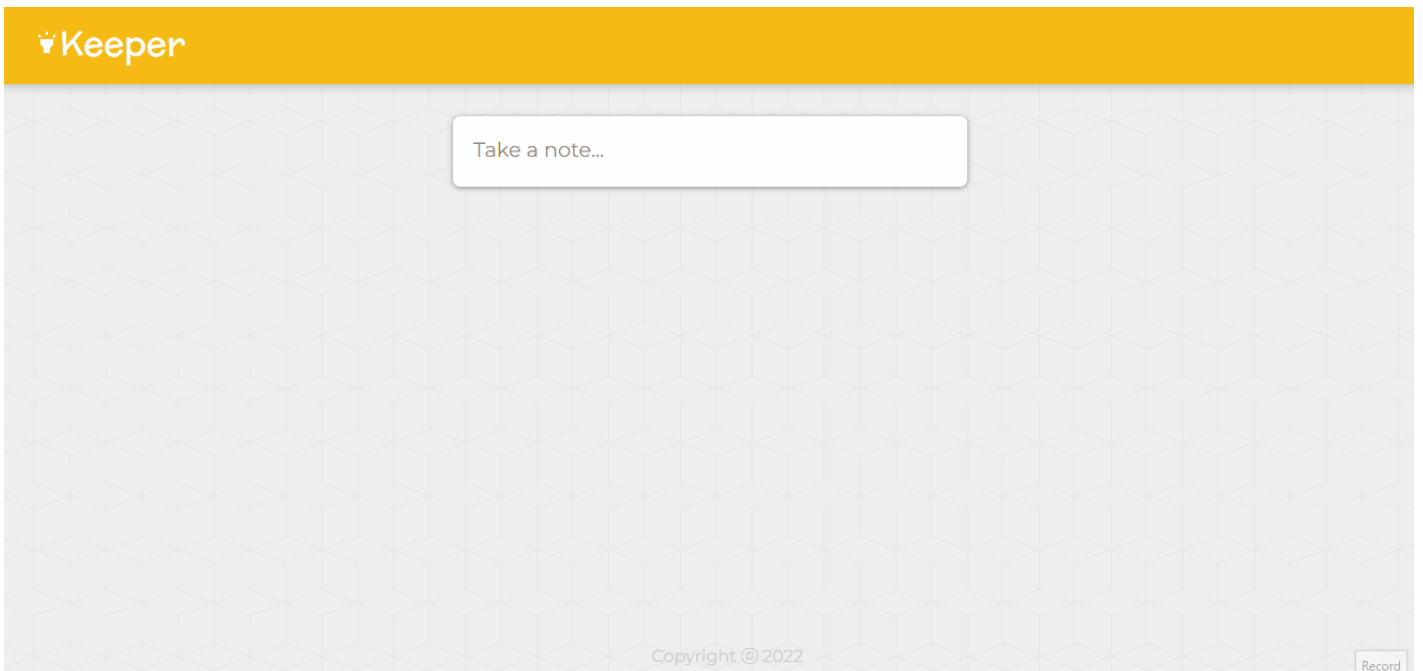
Project 9:

To do list - Node.js, MongoDB, etc. - <https://vast-anchorage-77380.herokuapp.com/>



Project 10:

Keeper Note - HTML, CSS, JavaScript, React.



2) AWS Certified Cloud Practitioner

AWS Certified Cloud Practitioner

Learn more about this certification and AWS resources that can help you prepare

[Schedule an exam](#)
[Prepare for the exam](#)

Exam overview

Category	Foundational
Exam duration	90 minutes
Exam format	65 questions; either multiple choice or multiple response
Cost	100 USD. Visit Exam pricing for additional cost information, including foreign exchange rates
Test location or online	Pearson VUE testing center or online proctored exam
Languages offered	English, Japanese, Korean, Simplified Chinese, Traditional Chinese, Bahasa (Indonesian), Spanish (Spain), Spanish (Latin America), French (France), German, Italian, and Portuguese (Brazil)


The **AWS Certified Cloud Practitioner** validates foundational, high-level understanding of AWS Cloud services, and terminology. This is a good starting point on the AWS Certification journey for individuals with no prior IT or cloud experience switching to a cloud career or for line-of-business employees looking for foundational cloud literacy.

Ready to get AWS Certified?
[Schedule an exam](#)
[Prepare for the exam](#)



Prepare for the exam

Below are recommended steps you can follow to get ready for exam day. Note: AWS does not require you to take any specific AWS training as part of your exam prep.




Step 1: Get to know the exam and exam-style questions

[Review the CLF-C02 exam guide](#)

[AWS Certified Cloud Practitioner Official Practice Question Set](#)


[Exam Prep Official Pre-Test: AWS Certified Cloud Practitioner \(CLF-C02\)](#)



Step 2: Learn about exam topics

[AWS Cloud Practitioner Essentials](#)

[AWS Cloud Quest: Cloud Practitioner](#)




Step 3: Prepare for your exam

[Exam Prep Standard Course: AWS Certified Cloud Practitioner](#)

[Exam Prep Enhanced Course: AWS Certified Cloud Practitioner](#)


[AWS Escape Room: Exam Prep for AWS Certified Cloud Practitioner](#)




Step 4: Assess your exam readiness

[AWS Certified Cloud Practitioner Official Practice Exam](#)

Customer testimonials



Luis Correia: Building a resilient career through AWS re/Start and AWS Certification



Mawuli Denteh: Cloud Engineer Pivots His Career with AWS re/Start and AWS Certification

Key FAQs to help you get started

- [Are there pre-requisites for the AWS Certified Cloud Practitioner exam?](#)
- [How will the AWS Certified Cloud Practitioner help my career?](#)
- [What certification\(s\) should I take next after AWS Certified Cloud Practitioner?](#)
- [How long is this certification valid for?](#)
- [How do I recertify and keep my certification active?](#)
- [Are there any savings on exams after earning the AWS Certified Cloud Practitioner?](#)

[Review all AWS Certification FAQs](#)

Additional resources

Information and policies

Learn about what to expect with scheduling your exam, identification requirements, exam functionality, relevant policies, and more.

[Learn more](#)

Recertification

Maintain your AWS Certified status. Recertification helps strengthen the overall value of your AWS Certification.

[Learn more](#)

Exam vouchers

Are you supporting a team taking AWS Certification exams? Make it easier with exam vouchers. Purchase online anytime, and then use a self-service portal to efficiently distribute, track, and manage standard exam vouchers.

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AWS Certification Exam Prep webinars

Join one of our complimentary AWS Certification exam prep webinars. These live webinars led by accredited AWS instructors will help prepare you for AWS Certification exams.

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Exam Prep on Twitch

Is AWS Certification your goal? Get help preparing with AWS Power Hour on Twitch. [View trainings](#)



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**3) AWS Certified Solutions Architect
Associate**

AWS Certified Solutions Architect - Associate

Learn more about this certification and AWS resources that can help you prepare

[Schedule an exam](#)

AWS Certified Solutions Architect - Associate showcases knowledge and skills in AWS technology, across a wide range of AWS services. The focus of this certification is on the design of cost and performance optimized solutions, demonstrating a strong understanding of the AWS Well-Architected Framework. This certification can enhance the career profile and earnings of certified individuals and increase your credibility and confidence in stakeholder and customer interactions.

This exam does not require deep hands-on coding experience, although familiarity with basic programming concepts would be an advantage.

Who should take this exam?

AWS Certified Solutions Architect - Associate is a great starting point on the AWS Certification path for individuals who may have any of the following:

- Experience in AWS technology
- Strong on-premises IT experience and understanding of mapping on-premises to cloud
- Experience working in other cloud services

What you'll learn

Preparing for and attaining this certification will showcase:

- Knowledge and skills in compute, networking, storage, and database AWS services as well as AWS deployment and management services
- Knowledge and skills in deploying, managing, and operating workloads on AWS as well as implementing security controls and compliance requirements
- Knowledge and skills in using the AWS Management Console and the AWS Command Line Interface (CLI) Understanding of the AWS Well-Architected Framework, AWS networking, security services, and the AWS global infrastructure
- Ability to identify which AWS services meet a given technical requirement and to define technical requirements for an AWS-based application

What does it take to earn this certification?

To earn this certification, you'll need to take and pass the AWS Certified Solutions Architect - Associate exam (SAA-C03). The exam features a combination of two question formats: multiple choice and multiple response. Additional information, such as the exam content outline and passing score, is in the exam guide.

[Download the exam guide »](#)

Review sample questions that demonstrate the format of the questions used on this exam and include rationales for the correct answers.



[Download the sample questions »](#)

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aws  

[Get Started for Free](#) [Contact Us](#)

Length: 130 minutes to complete the exam
Cost: 150 USD. Visit [Exam pricing](#) for additional cost information, including foreign exchange rates
Format: 65 questions, either multiple choice or multiple response.
Delivery method: Pearson VUE testing center or online proctored exam.

[Schedule an exam](#)

Languages offered


This exam is offered in the following languages: English, French (France), German, Italian, Japanese, Korean, Portuguese (Brazil), Simplified Chinese, Spanish (Latin America), Spanish (Spain), and Traditional Chinese.

Prepare for your exam

You've set your goal. Now it's time to build knowledge and skills to propel your career. Check out these resources from AWS Training and Certification that are relevant to AWS Certified Solutions Architect - Associate. These recommended resources are opportunities to learn from the experts at AWS, but we don't require that you take any specific training before you take an exam.

Get started with free resources or explore additional resources, including Official Practice Exams, with a subscription to AWS Skill Builder.

Select a resource type from the section below to learn more.

Exam review 

FREE

EXAM GUIDE

[AWS Certified Solutions Architect - Associate Exam Guide](#)

FREE

SAMPLE QUESTIONS

[AWS Certified Solutions Architect - Associate Sample Questions](#)

FREE

PRACTICE

[AWS Certified Solutions Architect - Associate Official Practice Question Set](#)

FREE





DIGITAL TRAINING

[Exam Prep: AWS Certified Solutions Architect - Associate](#)

FREE

WEBINAR

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- [Exam prep with AWS Skill Builder](#) 
- [AWS Training for solutions architects](#) 
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4) Ethical hacking

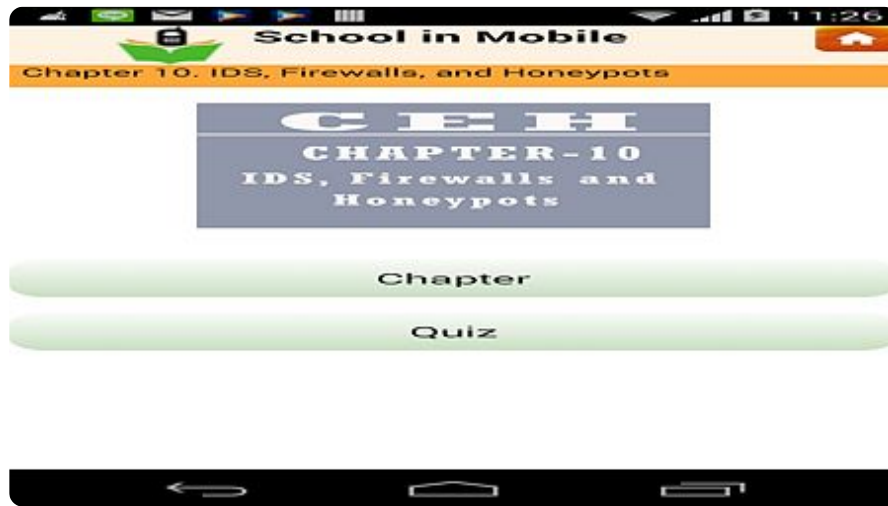
Certified Ethical Hacker Exam Prep

4C Infotech

3.7 | 22 تقييمات | 22 تقييمات



لقطات الشاشة



الوصف

.Complete Certified Ethical Hacker programming training with 13 chapters, 130 quiz questions

:Features

.a) Tutorial – Quick summary notes

.b) Quiz - Exam based on randomly generated questions from a 100+Certified Ethical Hacker question quiz bank

:Course Outline

Chapter 1. Ethical Hacking Basics

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:Course Outline

Chapter 1. Ethical Hacking Basics

Chapter 2. The Technical Foundations of Hacking

Chapter 3. Footprinting and Scanning

Chapter 4. Enumeration and System Hacking

Chapter 5. Linux and Automated Assessment Tools

Chapter 6. Trojans and Backdoors

Chapter 7. Sniffers, Session Hijacking, and Denial of Service

Chapter 8. Web Server Hacking, Web Applications, and Database Attacks

Chapter 9. Wireless Technologies, Mobile Security, and Attacks

Chapter 10. IDS, Firewalls, and Honeypots

Chapter 11. Buffer Overflows, Viruses, and Worms

Chapter 12. Cryptographic Attacks and Defenses

Chapter 13. Physical Security and Social Engineering

5) Full stack web development

Development > Web Development > Web Development

The Complete 2023 PHP Full Stack Web Developer Bootcamp

Learn to build websites with HTML , CSS , JAVASCRIPT , Bootstrap , PHP , MySQL , WordPress , OOP & more!

4.3 ★★★★★ (5,250 ratings) 136,259 students

Created by [Srini Vanamala](#)

Last updated 10/2023 English English [Auto]

What you'll learn

- ✓ Become Web Developer and Start Earning.
- ✓ Become Freelancer Web developer on Fiverr or UpWork.
- ✓ Start your own online Business.
- ✓ Be proficient with databases and server-side languages with PHP and MySQL.
- ✓ Apply for Job as Junior Web Developer.
- ✓ Build Website with WordPress, PHP and Laravel and Sell Online.
- ✓ Learn to build websites.
- ✓ Become a front-end and Back-end developer - Complete Full Stack Developer.

This course includes:

- 48.5 hours on-demand video
- 63 articles
- 21 downloadable resources
- Access on mobile and TV
- Certificate of completion

Top companies offer this course to their employees

This course was selected for our collection of top-rated courses trusted by businesses worldwide. [Learn more](#)



Course content

28 sections • 307 lectures • 49h 1m total length

[Expand all sections](#)

Introduction	8 lectures • 9min
<ul style="list-style-type: none"> What You'll Learn in this Course Preview 08:41 Download Course Syllabus Preview 00:01 Download Course Materials 00:02 PHP OOP Materials 00:01 Download 6 Web Development Books 00:02 Download 1000+ Interview Questions 00:02 Download 60+ Premium PHP Projects 00:02 How to Take This Course? 00:27 	
Setting up the Environment	3 lectures • 6min
Web Basics	19 lectures • 1hr 42min
Introduction to HTML5	28 lectures • 1hr 48min
Intermediate HTML5	19 lectures • 1hr 17min
Introduction to CSS3	28 lectures • 1hr 44min
Intermediate CSS3	11 lectures • 1hr 25min
HTML5+ CSS3 Projects	7 lectures • 57min
Introduction to JavaScript	11 lectures • 39min
JavaScript Language Syntax	21 lectures • 1hr 9min
18 more sections	

Requirements

- No pre-knowledge is required - Interest is all you need!
- A PC or Mac is required
- No software is required in advance of the course (all software used in the course is free)

Description

Join **130K+** students in the Complete Web development Bootcamp.

This is what you get in this course:

- 12 Courses into 1 Course.** (HTML, CSS, JAVASCRIPT, BOOTSTRAP, PHP, MYSQL, PHP OOP, WORDPRESS, XML, API, JSON and REST.)
 - 48+ hours** of Training.
 - 6 Web Development **Books**.
 - Online Premium Access to **Documentation**.
 - 80+ PHP Live Projects** Source Code.
 - Shopping Cart Project** Source Code.
 - WordPress Site Project** with Themes.
 - Interview Questions** (1000+).
 - 30 days Money Back** Guarantee (0% Risk).
- 100% FREE for Lifetime Access.**

Do you want to be a **Certified Web Developer**?

or

Are you a student and want to get a **Job as Web Developer**?

or

Do you want be **Freelancer** to earn an extra part time income?

or

You want to **improve your Web Development Skills** at Work?

If these are your goals then this course is exactly made for you to **Become PHP Full Stack Web Developer!**

48+ hours of course content with Exercises, Quiz, Assignments and Projects.

If you give your valuable time to this course and I will promise to help you achieve your goal.

RIGHT AFTER THIS COURSE, YOU WILL BE:

- Able to **Build websites**.
- Get a job as a **junior web developer**.
- Start your own **online business with WordPress**.
- Become **Freelancer Web developer on Fiverr or UpWork**.
- Be proficient with **databases and server-side languages** with PHP and MySQL.
- Become a front-end and Back-end developer - **Complete Full Stack Developer**.

In less than 30 days, you'll be ready for an **entry-level job as a Full Stack Web Developer**.

This course will give you the following Skills:

Front End Web Development:

- HTML.
- CSS.
- JAVASCRIPT.
- BOOTSTRAP.

Back End Web Development:

- PHP.
- MYSQL.
- WORDPRESS.
- PHP OOP.

BASICS:

- WEB BASICS.
- INTRODUCTION TO XML.
- COMPLETE UNDERSTANDING OF JSON.
- INTRODUCTION TO REST AND API.

SOFT SKILLS:

- INTERVIEW QUESTIONS.
- PHP RESUME.
- STUDENT MENTORSHIP.

PROJECTS:

- PHPKart - Complete Shopping Cart Website using HTML, CSS, JAVASCRIPT, PHP and MySQL.
- LearnWP - Blogging Website with WordPress. (Buy Domain, Web Hosting, Installing Themes and etc.)

CERTIFICATION PROVIDED:

- Get your PHP Full Stack Developer Certification.

VALUABLE RESOURCES:

- You will become PHP Full Stack Web Developer: 48+ hours of course. - **Worth 199 USD**
- You will be Certified PHP Full Stack Web Developer - **Worth 399 USD**
- Complete Source Code and Projects: PHPKart & LearnWP. - **Worth 299 USD**
- Student Mentorship via Private Facebook Group. - **Worth 219 USD**
- PHP Projects Downloads. - **Worth 129 USD**
- Resume and Interview Questions. - **Worth 79 USD**
- Lifetime Documentation Site Access - **Worth 29.90 USD**
- 30 Days Money Back Policy.
- Total Worth: 1353 USD**

FEEDBACK FROM STUDENTS:

- Amazing, above expectations! - Adeel Nazim.
- I think , someone who wants to learn php , should start with this course.Great content , so much valuable info in this course , thank you!! - Andreas.
- good course with lot of examples. this is the best course in PHP - Murali Krishna Nistala.
- This course is very good introduction to PHP. Many examples and every lection has a test and a quiz. - Milan Svarc
- Very easy to understand, lots of examples. Repeats important points in different ways making difficult concepts easier to grasp. - Laura Long.
- A well organized course, explained each and every concept in very easy way, now feeling confident while using PHP oop.- Wasim Tamboli.
- This course is a easy to learn, and your teaching way is awesome. - Bharat Kumar.
- He is explaining the concepts crystal clear .Very thankful to the teacher - Ponmurali Jayaprakasam
- Very easy to understand and the best part is there are too many assignments for working which makes u perfect - Gokul Singh

Do not miss the Premium Contents with this course:

- 48+ hours of Full Stack Web Development Course.
- One Course Covers - **12 Courses:** HTML, CSS, JAVASCRIPT, BOOTSTRAP, PHP, MYSQL, PHP OOP, WORDPRESS, XML, API, JSON and REST.
- 6 Web Development Books for FREE. (1200+ pages long) - *Selling for 20 USD on Amazon*
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- PHPKart and LearnWP Website Source Code. - *Sold my source code for each 299 USD*
- Interview Questions (1000+ questions) - *Selling for 20 USD on Amazon*
- 30 days Money Back Guarantee (0% Risk)

100% FREE for Lifetime Access.

IF YOU ARE REALLY SERIOUS TO LEARN WEB DEVELOPMENT AND LOOKING FOR THE RIGHT COURSE. THEN THIS IS THE BEST COURSE THAT CAN HELP YOU ACHIEVE YOUR GOAL. BELIEVE ME, YOU ARE JUST ONE COURSE AWAY FROM BECOMING BRILLIANT WEB DEVELOPER.

Who this course is for:

- Anyone who wants to learn to code
- Anyone who wants to generate new income streams
- Anyone who wants to build websites.
- Anyone who wants to become financially independent
- Anyone who wants to start their own business or become a freelancer

Featured review



Mike M.
51 courses
3 reviews

★★★★★ 4 years ago

This course is very informative and concise. Srini takes time to explain in detail the important key points of each topic which is very ideal to all beginners, and a good refresher for intermediate web developers. Definitely worth every penny!

Was this review helpful?



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Featured review




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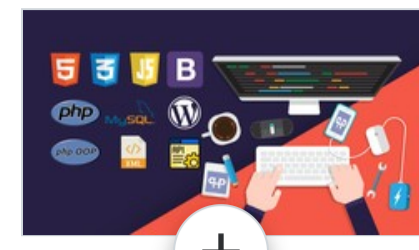
This course is very informative and concise. Srini takes time to explain in detail the important key points of each topic which is very ideal to all beginners, and a good refresher for intermediate web developers. Definitely worth every penny!

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Frequently Bought Together



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Srini Vanamala
4.4 ★★★★★ (5,250)



PHP with MySQL- Procedural Part Error loading price
Sujal Khatiwada
4.5 ★★★★★ (286)



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Digifisk (Programming is fun)
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Total: Error loading price

Add all to cart

Instructor

Srini Vanamala

IT Architect



- ★ 4.4 Instructor Rating
- 🗨 7,124 Reviews
- 👤 181,595 Students
- 📖 7 Courses

Hi! I'm Srini. I enjoy teaching and love to help students bring to next level.

Last couple of years, I have released massive amount of course content that has **helped students to become web developer**. I am glad that my courses has helped many students to build a career in the Web Developer Space.

My formula to teach is very simple:

"You learn by doing and not by watching..."

That is the reason I stress more about **exercises, assignments and quiz**.

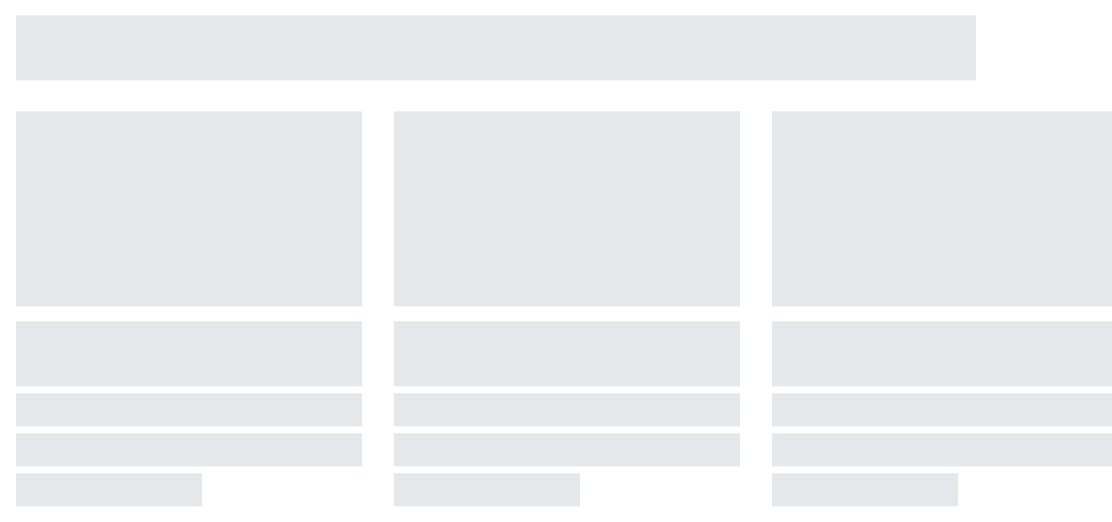
I personally believe if Students come up with the solution to any problem that will **help them to remember things for longer time**.

I follow a **proven and structured method** of teaching which can help students to **learn any concept 10x times faster**.

You will find me **teaching in defined outcomes** for each section of the course with lots of home work for students to practise..)

Join me on this **passionate and fun journey** of learning Web Development!

★ **4.3 course rating** • **5K ratings**



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6) TCS ION Career Edge course



Career Edge - Young Professional

Be a Future Ready Youth

SUBSCRIBE



* Formerly known as Career Edge - Knockdown the Lockdown

About this Course

The job market today is fraught with challenges and is more competitive than ever before, requiring youth to put their best foot forward to win. If used smartly, this period can be a self-transformational stage for them. The need of the hour is for youth to be equipped with core employability skills such as communication, collaboration, business etiquette, financial and digital literacy skills to be gainfully employed. TCS iON Career Edge - Young Professional is a free to access 15-day career preparedness course that has been designed with the intent to equip the youth of today with core employability skills to take on the future.

READ MORE

ABOUT TCS iON



Session

Duration: 2 Weeks
Commitment: 7-10 Hours/Week



Language

English



Course Format

Online Self-paced

Who would benefit?

- Undergraduates, graduates and postgraduates
- Freshers

Prerequisites

There are no prerequisites for taking this course.

FREE

SUBSCRIBE

What You Will Learn

1

Behavioural skills to build workplace camaraderie

2

Presentation and communication skills to create an impact

3

Create effective resumes that give strong profile visibility

4

Business etiquette appropriate in a corporate setting

5

Fundamentals of Accounting and IT

6

Concept of Artificial Intelligence

Course Syllabus

This course comprises the following modules

Module 01

DAY 1: Communicate to Impress

Enhance your verbal and non-verbal communication skills

Module 03

DAY 3: Develop Soft Skills for the Workplace

Know the importance of soft skills to achieve better results

Module 05

DAY 5: Write a Winning Resume and Cover Letter

Understand how to create a strong resume and cover letter

Module 02

DAY 2: Deliver Presentations with Impact

Learn how to prepare and make engaging and effective presentations

Module 04

DAY 4: Gain Guidance from Career Gurus

Receive strategic insights from TCS business experts to make a head start in your career

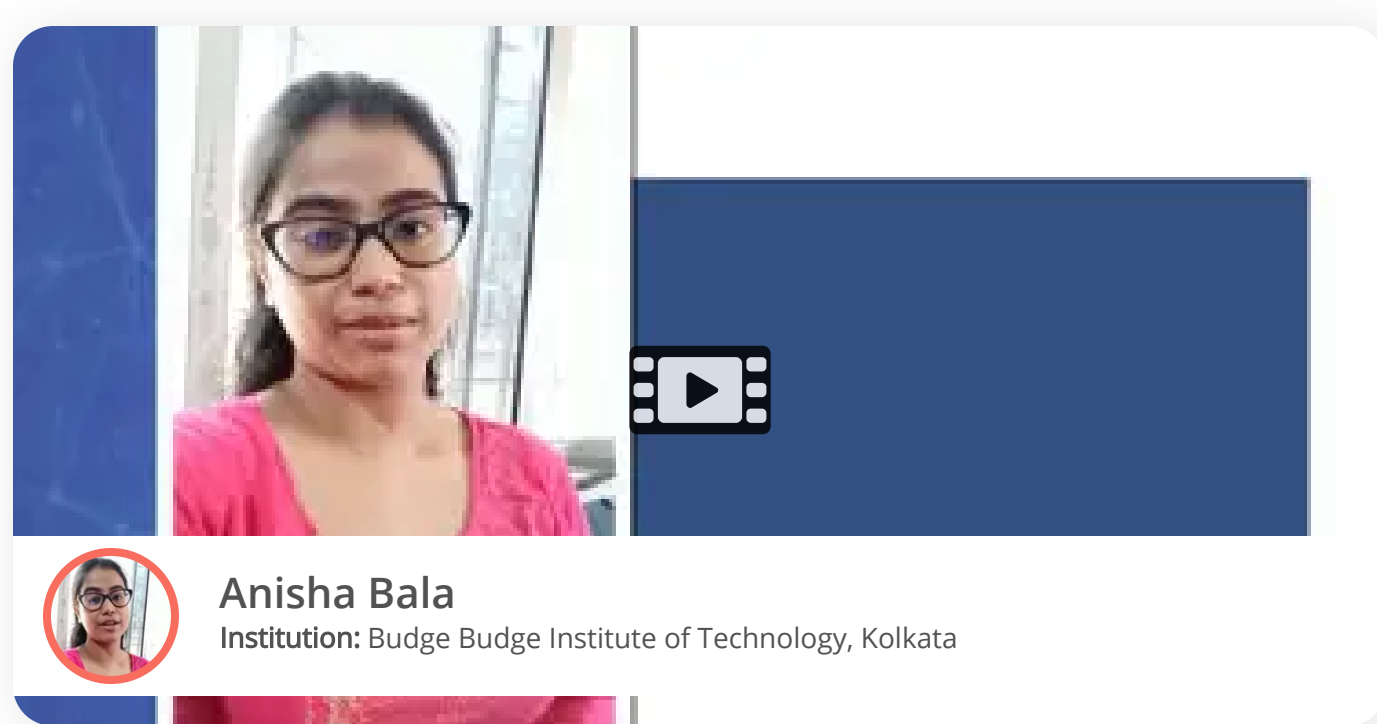
Module 06

DAY 6: Stay Ahead in Group Discussions

Know why group discussions are conducted and learn to participate actively

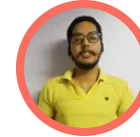
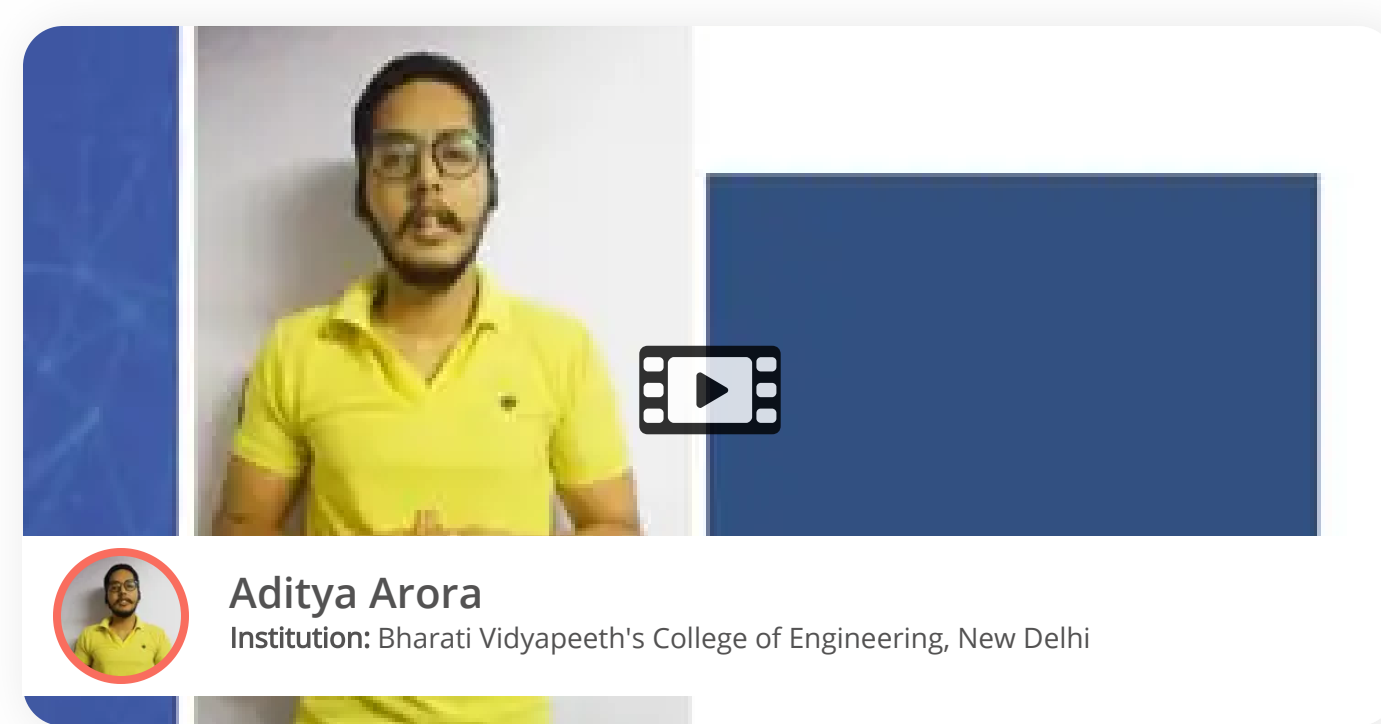
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Testimonials



Anisha Bala

Institution: Budge Budge Institute of Technology, Kolkata

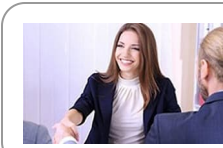


Aditya Arora

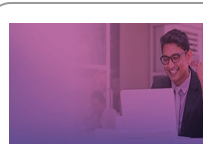
Institution: Bharati Vidyapeeth's College of Engineering, New Delhi



Related Courses



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About Certification

You will receive a Certificate of Achievement on successful completion of this course. Please click on the image below to view sample certificate.



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EMAIL
info.tcsionhub@tcs.com

FAQs

1. What are the learning methods implemented in this course and how much time do I have to spend on this course? ✕

This course includes associated videos, case studies and self-paced eLearning content as the learning methods. You can go through the videos and the content. This course can be completed across 15 days.

2. Is there any assessment/exam associated with this course? +

3. Do I get a certificate on completing the course? Is the certificate associated with this course "Recognised"? +

4. Are the exams/tests in this course of objective type only or are there subjective type questions as well? Do the exams/tests in this course carry marks? +

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7) Communication skills

Communication Skills

Offered By **TCS iON**



₹230 Free

Subscribe

Session

Duration: 1 Week
Commitment: 2 Hours

Language

English

Course Format

Online Self-paced

What will you learn

- ✓ What is communication
- ✓ Verbal and non-verbal communication
- ✓ Barriers in communication

About TCS iON

+ View More

About this Course

Communication is as old as the existence of human beings. Words are not the only way of getting your message across. Many times you can sense the mood your colleague or friend is in. How do you think you can figure it out? It is because communication involves not just words, but also actions, body language and facial expressions to mention a few.

In this course we will help you understand what communication is and why we communicate. You will also understand non-verbal communication in detail.

On completion of the course, you will learn how to communicate effectively using a combination of verbal and non-verbal communication skills.

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About Certification

You will get a participation certificate on completing this course. Please click on the image below to view sample certificate.



Who would benefit?

- Students who are preparing to take up employment, as well as working professionals who have just taken up employment
- Business persons dealing with corporates and other similar clients

Course Syllabus

This course comprises the following modules:

- 01 MODULE Importance of Communication
- 02 MODULE Process of Communication
- 03 MODULE Barriers to Communication

+ View More

Prerequisites

Basic knowledge of the English language is the only requirement.

Contact Us

For queries, feedback & assistance

Request a Callback

Email Us
info.tcsionhub@tcs.com

Contact Centre Number
1800 266 6282

FAQs

Is there any prerequisite or qualification for joining this course?

None, basic knowledge of the English language is sufficient.

How much time do I need to complete this course?

Is there any assessment/exam associated with this course?

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8) C Language

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C Programming Syllabus BCA, MCA, , B-TECH



1.Fundamentals in C

1. Program
2. Programming
3. Programming Languages
4. Types of software
5. Introduction to C
6. History of C
7. Features of C
8. Applications of C
9. Character set, ASCII Table
10. Tokens
11. Keywords
12. Identifiers & Naming Rules
13. constants
14. Data Types
15. Type Qualifiers
16. How does the data stored in Computers Memory
17. Variables
18. Variable Declaration
19. Variable Assignment
20. Variable Initialization
21. Comments
22. Defining Constants
23. MCQs

2.Operators and Expressions

1. Arithmetic operators
2. Arithmetic expressions
3. Evaluation of expressions
4. Relational operators
5. Logical operators
6. Assignment operators
7. Increment & decrement operators
8. Conditional operator
9. Bitwise operators
10. Type casting
11. sizeof operator
12. Comma operator
13. Operators Precedence and Associativity
14. Expressions
15. Evaluation of Expressions
16. MCQs

3.Input-Output Functions

1. Input-Output Library Functions
2. Non-formatted Input and Output
3. Character oriented Library functions
4. Compiler, Linker and Loader
5. Program execution phases
6. Formatted Library Functions
7. Mathematical Library Functions
8. Structure of a C Program
9. IDE
10. Basic programs
11. MCQs

4.Conditional Statements

1. if
2. if-else
3. nested if-else
4. if-else-if ladder

5.Multiple Branching Control Structure

1. switch-case

6.Loop Control statements

1. while
2. do-while
3. for
4. Nested Loops
5. break
6. continue
7. goto
8. return
9. Programs
10. MCQs

7.Arrays

1. What is Array with RealLife Example
2. One dimensional arrays
3. Declaration of 1D arrays
4. Initialization of 1D arrays
5. Accessing element of 1D arrays
6. Reading and displaying elements
7. Programs on 1D Arrays
8. Two dimensional arrays
9. Declaration of 2D arrays
10. Initialization of 2D arrays
11. Accessing element of 2D arrays
12. Reading and displaying elements
13. Programs on 2D Arrays
14. MCQs

8.Strings

1. String Concept
2. Introduction to String in C
3. Storing Strings
4. The string Delimiter
5. String Literals (String Constants)
6. Strings and Characters
7. Declaring Strings
8. Initializing Strings
9. Strings and the Assignment Operator
10. String Input Functions / Reading Strings
11. String Output Functions / Writing Strings
12. String Input-Output using fscanf() and fprintf() Functions
13. Single Character Library Functions / Character Manipulation in the String
14. String Manipulation Library Functions
15. Programs Using Character Arrays
16. Array of Strings (2D Character Arrays)
17. Programs Using Array of Strings
18. MCQs

9.Pointers

1. Understanding Memory Addresses
2. Pointer Operators
3. Pointer
4. Pointer Advantages and Disadvantages
5. Declaration of Pointer Variables
6. Initialization of Pointer Variables
7. Dereferencing / Redirecting Pointer Variables
8. Dereferencing versus Redirection
9. Void Pointer
10. Null Pointer
11. Compatibility
12. Array of Pointers
13. Pointer to Pointer
14. Pointer Arithmetic
15. Dynamic Memory Allocation Functions

10.Functions

1. Concepts of Functions
2. Advantages of using functions
3. Defining a function
4. Calling a function
5. Return statement
6. Function Prototype
7. Basic Function Designs
8. Programs Using Functions
9. Scope
10. Recursion
11. Iteration vs Recursion
12. Nested functions
13. Variable Length Number of Arguments
14. Parameter Passing Techniques – Call by value & Call by Address
15. Functions Returning Pointers
16. Pointers and One-Dimensional Arrays
17. Pointers and Two-Dimensional Arrays
18. Passing 1D arrays to Functions
19. Passing 2D arrays to Functions
20. Pointers and Strings
21. Passing Strings to Functions
22. Pointer to Function
23. MCQs

11.Structures

1. Structure Type Declaration
2. Structure Variable Declaration
3. Initialization of Structure
4. Accessing the members of a structure
5. Programs Using Structures
6. Operations on Structures
7. Structures with Arrays
8. Pointer to Structure
9. Passing Structures to Functions
10. Structure Program

12.Unions

1. Differences between Structures & Unions
2. Unions Program

13.File

1. Concept of a file
2. Streams
3. Text File and Binary Files
4. State of a File
5. Opening and Closing Files
6. File Input / Output Functions
7. Formatted Input-Output Functions
8. Character Input-Output Functions
9. Line Input-Output Functions
10. Block Input-Output Functions
11. File Status Functions (Error Handling)
12. System File Operations
13. MCQs

14.Project

1. Banking Project
2. Library Management

9) Developer Program

Government-certified online training

Online Core Java Course

Learn Object Oriented Programming and GUI Programming, and build industry-grade projects

★ 4.3

👥 26,091 Students

📄 Placement Assistance

📅 8 Weeks, 1 hr/day (flexible schedule)

🎁 1+1 Offer: Get Internship & Job Preparation training FREE on purchase of Core Java training!

Sign in or Login with Google

OR

Email Id

john@example.com

Create password

Must be at least 6 characters

First Name

Last Name(Optional)

John

Doe

Mobile Number

+91 8586080747

Choose batch

12th Jan, 2024

Filling fast

I want to learn Core Java to:

Choose your objective

₹ 1349 ~~₹ 4499~~ Valid till 12th Jan

Enroll Now

Course Highlights

**Learn online**

At your own schedule

**Placement assistance**

To build your career

**2 Assignments and 1 project**

For hands-on practice

**Beginner friendly**

No prior knowledge required

**Downloadable content**

With lifetime access

**Mobile friendly**

No laptop? No problem

**Certificate of Training**

From Internshala Trainings

**Doubt clearing**

Through Q&A forum

**8 weeks duration**

1 hr/day (flexible schedule)

Why Learn Core Java?

Java - The backbone of innovation!

Java is the magic behind countless applications, from mobile apps to enterprise software. By mastering Core Java, you'll gain the skills that are highly sought after by employers worldwide.

Lucrative Opportunities

According to Indeed, professionals with Java expertise command an impressive average salary of 7.6 LPA+. By investing in this course, you're investing in your financial future!

Secure Your Future with Java

Java has stood the test of time and continues to be a dominant force in the tech industry. By learning Core Java, you will stay relevant and open doors to high-paying jobs in the ever-changing tech playground.



Industry recognized & government approved Core Java certification

- ✓ Internshala Trainings certificate trusted by 100,000+ companies hiring on Internshala.
- ✓ Government approved certificate from NSDC (National Skill Development Corporation) & Skill India.

What placement assistance will you receive?

Free Placement Prep Training

Learn how to build your resume, make great applications, and ace your interviews.

Curated internships & jobs







Get internships and fresher jobs as per your preference in your inbox.

Get highlighted on Internshala

Top performers will be highlighted in their internship & job applications on Internshala.















How will your training work?

-  **Learn concepts**
Go through training videos to learn concepts
-  **Test yourself**
Test your knowledge through quizzes & module tests at regular intervals
-  **Hands-on practice**
Work on assignments and project. Use our in-browser IDE for coding practice
-  **1:1 doubt solving**
Get your doubts solved by experts through Q&A forum within 24 hours
-  **Take final exam**
Complete your training by taking the final exam
-  **Get certified**
Get certified in Java upon successful completion of training

Core Java Training Syllabus

After completing the training, you can also download videos for future reference

Java Introduction and Installation   2 Topics
<ul style="list-style-type: none">• Introduction to Java• Java Development Environment Setup
Java Programming Fundamentals   3 Topics
Object Oriented Programming   4 Topics
Advanced Java Topics   4 Topics
Database Handling using Java   1 Topic
GUI Programming   1 Topic

[View 1 more module](#)

Core Java Course Projects Details

Hospitality Hub

Establish a central hub for hospitality management, where all services provided by hotels are seamlessly handled.

Your teacher



Vandana Goyal

Subject Matter Expert, Core Java

Over 15 years of expertise in Corporate Training and instructing Computer Science at leading institutions. Extensive experience in teaching various languages, including Java, Python, SQL, C++, and C.

Reviews from students

AVERAGE RATINGS

4.3 

4.0 

The Core Java training content and curriculum is great. The instructors are very helpful and knowledgeable. This training even helped me bag an internship opportunity in Java development for a period of 6 months!



Shahbaz Alam
Gandhi Institute for Technology

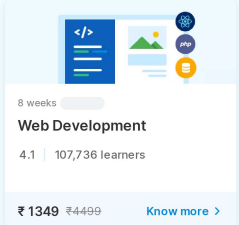
5.0 

In a nutshell, the Core Java training not only helped me learn a new programming language but also build an industrial project. It also helped me create new Java applications.




Madhurima
Guru Nanak Institute of Technology

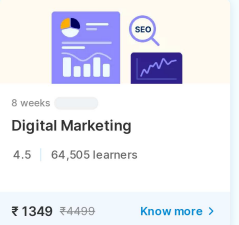
Other in-demand trainings



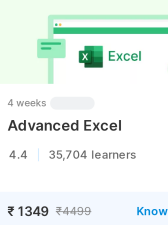
8 weeks
Web Development
4.1 | 107,736 learners
₹ 1349 ~~₹4499~~ [Know more >](#)



6 weeks
Programming with Python
4.2 | 80,927 learners
₹ 1349 ~~₹4499~~ [Know more >](#)



8 weeks
Digital Marketing
4.5 | 64,505 learners
₹ 1349 ~~₹4499~~ [Know more >](#)



4 weeks
Advanced Excel
4.4 | 35,704 learners
₹ 1349 ~~₹4499~~ [Know](#)



Core Java Course Overview

Do you know which programming language powers over 3 billion devices worldwide? The programming language that's everywhere, from mobile phones to supercomputers. It's Java! Having a good grasp of this language can open doors to exciting career opportunities in software development. So, if you want to become a [Java](#) expert, the Java programming course from Intemshala is perfect for you.

Java Certification Course Outline

This course kicks off by introducing Java, covering its features, architecture, and the Eclipse IDE. Learners will then create and run their first Java program and understand variables, operators, and conditional statements. The next module covers arrays. [2D Read More](#) v

Core Java Training FAQs

Training Specific	Training Prerequisites	Time & Mode of Delivery	Placement Assistance	Payment	Certificate	Need
Q. What is Java?						+
Q. Why Java?						+
Q. Which is better to learn - Java or Python?						+
Q. What are your career opportunities after learning Java?						+
Q. What are Intemshala's Job Oriented courses?						+

<p>Programming</p> <ul style="list-style-type: none"> Web Development Course Programming with Python Course Programming with C and C++ Course Core Java Course Android App Development Course Ethical Hacking Course React Course Data Structures & Algorithms Course Clinical Trial Analysis & Reporting Course MATLAB® Course Software Testing Course Cloud computing with AWS Course PLC Programming Course Product Management Course Node JS Course SAS Programming Course Angular Course AR/VR Course Git & GitHub Course Voice App Development Course Serverless Computing with AWS Lambda Course How to Ace Coding Interviews Course 	<p>Business & Management</p> <ul style="list-style-type: none"> Digital Marketing Course Advanced Excel Course Financial Modeling and Valuation Course Business Analytics Course Human Resource Management Course Business Communication Skills Course Stock Market Trading Course Tally Course SQL for Data Analytics Course Advanced Human Resource Management Course Product Management Course Personal Finance 101 Course 	<p>Core Engineering</p> <ul style="list-style-type: none"> AutoCAD Course VLSI Design Course SOLIDWORKS Course MATLAB® Course Ansys Course CATIA Course STAAD Pro Course PLC Programming Course Arduino Course AutoCAD 3D Course Advanced SOLIDWORKS Course Internet of Things Course Siemens NX Course 3D Printing Course Embedded Systems Course LabVIEW Course Engineering Drawing Course Creo Parametric Course PCB Design Course 	<p>Data Science</p> <ul style="list-style-type: none"> Machine Learning Course Advanced Excel Course Data Science Course Business Analytics Course Clinical Trial Analysis & Reporting Course SQL for Data Analytics Course Power BI Course Deep Learning Course Tableau Course SAS Programming Course Natural Language Processing Course Statistics for Data Science Course
<p>Career Development</p> <ul style="list-style-type: none"> Business Communication Skills Course Internship & Job Preparation Course How to Ace Coding Interviews Course Interview Preparation Course 	<p>Design</p> <ul style="list-style-type: none"> UI/UX Design Course Graphic Design Course Video Editing Course Animation Course Digital Art Course WordPress Course Colour Theory for Designers Course Adobe Illustrator Course 	<p>Creative Arts</p> <ul style="list-style-type: none"> Creative Writing Course Photography Course Guitar Course Calligraphy Course Acting Course 	<p>Language</p> <ul style="list-style-type: none"> English Speaking Course Course French Language Course Spanish Language Course
	<p>Architecture</p> <ul style="list-style-type: none"> AutoCAD Course Revit Course AutoCAD 3D Course 	<p>Placement Guarantee courses</p> <ul style="list-style-type: none"> Full Stack Development course with placement NEW Data Science course with placement NEW Human Resource Management course with placement NEW Digital Marketing course with placement NEW Product Management course with placement NEW 	

Business Development course with placement **NEW**

Electric Vehicle course with placement **NEW**

IITM Pravartak Certification

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- Advanced Excel Course
- Data Science Course
- Machine Learning Course
- SQL for Data Analytics Course
- Business Analytics Course
- VLSI Design Course
- MATLAB® Course

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10) Software testing

11) Data Analytics AWS

aws

Getting Started with Data Analytics on AWS

Course

4.5 (20 reviews) | Beginner level | Approx. 3 hours to complete | Flexible schedule

What you'll learn

- Explain different types of data analytics - descriptive, diagnostic, predictive, prescriptive
- Understand how to perform descriptive data analytics in the cloud with typical data sets
- How to build simple visualizations in AWS QuickSight to do descriptive analytics using EL, CloudWatch, Athena

Skills you'll gain

Machine Learning | Data Analytics | Cloud

Details to know

Available certificate | Add to your LinkedIn profile

Assessments | 3 tests

See how employees at top companies are mastering in-demand skills

Learn more about Courses for Business

Earn a career certificate

Add this credential to your LinkedIn profile, resume, or CV. Share your social media and in your performance review.

There is 1 module in this course

Learn how to get from raw data to meaningful insights using AWS with this one-week course. Throughout the course, you'll learn about the fundamentals of Data Analytics from AWS experts.

Getting Started with Data Analytics on AWS

Instructor: Instructor only | 4.7 (20 ratings)

Offered by: AWS | Amazon Web Services

Recommended if you're interested in Data Analysis

- Hands-On Machine Learning
- Introduction to Machine Learning on AWS
- Exam Prep AWS Certified Cloud Practitioner Fundamentals
- AWS Certified Cloud Practitioner Essentials

Why people choose Coursera for their career

Reviews and testimonials from students.

Learner reviews

4.5 (20 reviews)

Showing 3 of 212

- A+ | Reviewed on Feb 11, 2021
- A | Reviewed on Feb 11, 2021
- F | Reviewed on Feb 11, 2021

How to Data Analyze? Start Here.

- 6 Popular Data Analytics Certifications You Should Know
- Getting a Master's in Data Analytics: What You Need to Know
- Google Analytics Dashboard and What it is and How to Use it
- What is Big Data Analytics? Definition, Benefits, and More

Open new doors with Coursera Plus

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Frequently asked questions

- When will I have access to the lectures and assignments?
- What will I get if I purchase the Certificate?
- What is the refund policy?

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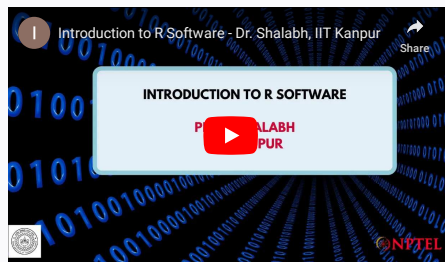
More

12) NPTEL R – Programming

[Courses >](#)

Introduction to R Software

By Prof. Shalabh | IIT Kanpur

Learners enrolled: 7428


Any scientific task without the knowledge of software is difficult to imagine and complete in the current scenario. R is a free software that is capable of handling mathematical and statistical manipulations. It has its own programming language as well as built in functions to perform any specialized task. We intend to learn the basics of R software in this course.

How to learn in this course [Lecture 0](#)

INTENDED AUDIENCE: UG students of Science and Engineering. Students of humanities with basic mathematical background can also do it. Working professionals in analytics and anyone involved in programming, mathematical and statistical computations, simulations and data analysis can also do it.

PREREQUISITES: Mathematics background up to class 12 is needed. Having some preliminary knowledge will be helpful but not necessarily mandatory.

INDUSTRY SUPPORT: All industries involved in mathematical and statistical computations, programming and simulations and having R & D set up will use this course.

Summary

Course Status:	Completed
Course Type:	Core
Duration:	8 weeks
Category:	◦ Mathematics
Credit Points:	2
Level:	Undergraduate
Start Date:	26 Aug 2019
End Date:	18 Oct 2019
Exam Date:	17 Nov 2019 IST

Note: This exam date is subjected to change based on seat availability. You can check final exam date on your hall ticket.



Course layout

Week 1: Basic fundamentals, installation and use of software, data editing, use of R as a calculator, functions and assignments.

Week 2: Use of R as a calculator, functions and matrix operations, missing data and logical operators.

Week 3: conditional executions and loops, data management with sequences.

Week 4: Data management with repeats, sorting, ordering, and lists.

Week 5: Vector indexing, factors, Data management with strings, display and formatting.

Week 6: Data management with display paste, split, find and replacement, manipulations with alphabets, evaluation of strings, data frames.

Week 7: Data frames, import of external data in various file formats, statistical functions, compilation of data.

Week 8: Graphics and plots, statistical functions for central tendency, variation, skewness and kurtosis, handling of bivariate data through graphics, correlations, programming and illustration with examples.

Books and references

- Introduction to Statistics and Data Analysis - With Exercises, Solutions and Applications in R By Christian Heumann, Michael Schomaker and Shalabh, Springer, 2016
- The R Software-Fundamentals of Programming and Statistical Analysis -Pierre Lafaye de Micheaux, Rémy Drouilhet, Benoit Liqueet, Springer 2013
- A Beginner's Guide to R (Use R) By Alain F. Zuur, Elena N. Ieno, Erik H.W.G. Meesters, Springer 2009

Instructor bio



Dr. Shalabh is a Professor of Statistics at IIT Kanpur. His research areas of interest are linear models, regression analysis and econometrics. He has more than 22 years of experience in teaching and research. He has developed several web based NPTEL courses including on regression analysis and has conducted several workshops on statistics for teachers, researchers and practitioners. He has received several national and international award and fellowships. He has authored more than 70 research papers in national and international journals. He has written four books and one of the book on linear models is coauthored with Prof. C.R. Rao.

Course certificate

- The course is free to enroll and learn from. But if you want a certificate, you have to register and write the proctored exam conducted by us in person at any of the designated exam centers.
- The exam is optional for a fee of Rs 1000/- (Rupees one thousand only).
- Date and Time of Exams: **17th November 2019**, Morning session 9am to 12 noon; Afternoon Session 2pm to 5pm.
- Registration url: Announcements will be made when the registration form is open for registrations.
- The online registration form has to be filled and the certification exam fee needs to be paid. More details will be made available when the exam registration form is published. If there are any changes, it will be mentioned then.
- Please check the form for more details on the cities where the exams will be held, the conditions you agree to when you fill the form etc.

CRITERIA TO GET A CERTIFICATE

- Average assignment score = 25% of average of best 6 assignments out of the total 8 assignments given in the course.
- Exam score = 75% of the proctored certification exam score out of 100
- Final score = Average assignment score + Exam score

- If one of the 2 criteria is not met, you will not get the certificate even if the Final score $\geq 40/100$.
- Certificate will have your name, photograph and the score in the final exam with the breakup. It will have the logos of NPTEL and IIT Kanpur. It will be e-verifiable at nptel.ac.in/noc.
- Only the e-certificate will be made available. Hard copies are being discontinued from July 2019 semester and will not be dispatched.



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13) Salesforce Development

Your Trailblazer Account will be offline for scheduled maintenance on 1/13/2024. During this downtime, you won't be able to log in to any related applications, including Help and Training, AppExchange, Trailhead, and Trailblazer Community, and more.

Credentials > Platform Developer I



PLATFORM DEVELOPER I

ABOUT THE EXAM

Candidates should have experience developing and deploying business logic and user interfaces using the programmatic capabilities of the Lightning Platform. [Get the Exam Guide](#)

STUDY & PREPARE

Learn at your own pace with a learning path designed just for you.

Trailmix - Salesforce Trailhead
Prepare for Your Salesforce Platform Developer I Credential
 Preparing to take your Salesforce Platform Developer I credential? Check out this trailmix that has been curated to help you get exam ready!

Trail - Salesforce Trailhead
Study for the Platform Developer I Exam
 Get ready for the platform developer I certification exam with interactive study tools.

Join the community

Collaborate and study with fellow Trailblazers in the [Trailblazer Community](#)

LEARN THE SKILLS

Learn with Salesforce experts and use the community to help you succeed.

Classes and Workshops

- [Build Applications Programmatically on the Salesforce Platform \(DEX450\)](#)
- [Prepare for your Platform Developer I Certification Exam \(CRT450\)](#)

EARN YOUR CREDENTIAL

Schedule your proctored exam, onsite at a test center or online.

[SCHEDULE NOW](#)

MAINTAIN YOUR CREDENTIAL

Maintenance Module	Date Available	Completion Deadline
Summer '22	Available Now!	August 2023
Winter '23	Available Now!	December 2023
Spring '23	Available Now!	April 2024

[See details](#)

RELATED CREDENTIALS

Superbadge
Apex Specialist
 Use integration and business logic to push your Apex coding skills to the limit.

CERTIFIED
B2C Commerce Developer
 Certification
 The Salesforce B2C Commerce Developer credential is designed for those who have experience as full-stack developers for Salesforce Commerce Cloud Digital.

Super Set
Developer Super Set
 Complete the capstone assessment to earn the Developer Super Set.

CERTIFIED
Platform App Builder
 Certification
 The Salesforce Platform App Builder credential is designed for those who can demonstrate skills and knowledge in designing, building, and implementing custom applications using the declarative customization capabilities of the Salesforce Platform.

CERTIFIED
Platform Developer II
 Certification
 The Salesforce Platform Developer II (PDI) credential is designed for those who have the skills and experience in advanced programmatic capabilities of the Salesforce Platform and data modeling to develop complex business logic and interfaces.

- Learn**
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 - Trailblazer Connect
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 - Customer Stories
 - Trail Tracker
 - Sample Gallery
 - Trailhead Store
 - Trailhead Help

Download Trailhead GO



14) Front End Web Development

Development > Web Development > Front End Web Development

The Complete Front End Web Developer Course 2021

Learn basics/fundamentals of web development like HTML , CSS , Bootstrap , Javascript

4.2 ★★★★★ (44 ratings) 152 students

Created by [K.Sathyaprakash Reddy](#)

Last updated 10/2020 English English [Auto]

What you'll learn

- ✓ HTML
- ✓ Javascript
- ✓ CSS
- ✓ Bootstrap

Course content

24 sections • 112 lectures • 21h 4m total length

[Expand all sections](#)

^ Introduction	2 lectures • 10min
▶ What is a Website	Preview 07:11
▶ Website Anatomy	Preview 03:13
∨ Getting Started with HTML	5 lectures • 48min
∨ Getting Started with CSS	7 lectures • 1hr 1min
∨ Basic CSS Properties	8 lectures • 2hr 12min
∨ Tables and Lists	2 lectures • 26min
∨ Project - Resume	1 lecture • 19min
∨ Forms and Divs	4 lectures • 47min
∨ Display and Alignments	4 lectures • 36min
∨ Project - Bank Application Form	1 lecture • 28min
∨ Getting Started with Bootstrap	5 lectures • 41min

14 more sections

Requirements

- Basics of anyone programming language

Description

In this course, you learn different technologies in Web Development like

- **What is a website**
- **Differences between front-end , backend , database**
- **What is web design**
- **Advantages of Web Design**
- **HTML**
- **Advanced topics in HTML like Tables , Lists etc**
- **CSS**
- **Advanced topics in CSS like Display , Alignments , Positions**
- **What is a framework , What are its Advantages**
- **What is Bootstrap**
- **What is Responsive Design**
- **Using bootstrap pre-defined classes to HTML elements**
- **Making Websites responsive with Bootstrap**
- **Javascript Basics**
- **Dom Manipulation**
- **Jquery**
- **Ajax**
- **Modern Javascript ES6**
- **Javascript Animations**
- **Top Javascript Libraries**
- **Node Js CrashCourse**
- **By the end of the course students will be able to develop good interactive websites using modern javascript,Node js etc**



Preview this course

\$49.99

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Buy now

30-Day Money-Back Guarantee

This course includes:

- ▶ 21 hours on-demand video
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- 📄 Certificate of completion

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15) Android App Development

Government-certified online training

React JS Course

Master the front-end powerhouse used by Facebook, Netflix, Instagram, and more to build seamless applications!

★ 4.0 5,565 Students Placement Assistance

6 Weeks, 1 hr/day (flexible schedule)

1+1 Offer: Get Internship & Job Preparation training FREE on purchase of React training!

Sign in or Login with Google

OR

Email Id
john@example.com

Create password
Must be at least 6 characters

First Name Last Name(Optional)
John Doe

Mobile Number
+91 8586080747

Choose batch
12th Jan, 2024 Filling fast

I want to learn React to:
Choose your objective

₹ 1349 ~~₹ 4499~~ Valid till 12th Jan

Enroll Now

Course Highlights

- Learn online**
At your own schedule
- Placement assistance**
To build your career
- 3 projects & 1 assignment**
For hands-on practice
- Beginner friendly**
No prior knowledge required
- Downloadable content**
With lifetime access
- Mobile friendly**
No laptop? No problem
- Certificate of Training**
From Internshala Trainings
- Doubt clearing**
Through Q&A forum
- 6 weeks duration**
1 hr/day (flexible schedule)

Why Learn React JS?

The front-end powerhouse

Efficient, flexible, and impactful; React is every developer's go-to choice for front end development.

Powerful community

Want to know the best practices, latest developments or fixes for your code? Millions of developers are there to help you out!

Be in demand

Facebook, Netflix, Instagram, and many other companies, big and small, prefer React. Need we say more?



Industry recognized & government approved React certification

- ✓ Internshala Trainings certificate trusted by 100,000+ companies hiring on Internshala.
- ✓ Government approved certificate from NSDC (National Skill Development Corporation) & Skill India.

What placement assistance will you receive?

Free Placement Prep Training

Learn how to build your resume, make great applications, and ace your interviews.

Curated internships & jobs

Get internships and fresher jobs as per your preference in your inbox.

Get highlighted on Internshala

Top performers will be highlighted in their internship & job applications on Internshala.



How will your training work?

- Go through training videos to learn concepts
- Test your knowledge through quizzes & module tests at regular intervals
- Hands-on practice**
 Get hands on practice by doing projects. Use our in-browser IDE for coding practice
- 1:1 doubt solving**
 Get your doubts solved by experts through Q&A forum within 24 hours
- Take final exam**
 Complete your training by taking the final exam
- Get certified**
 Get certified in React JS upon successful completion of training

React Training Syllabus

1 assignments, 3 project tutorial 1 assignments 3 project

After completing the training, you can also download videos for future reference

Introduction 6 Topics	▼
<ul style="list-style-type: none"> Getting Started with Internshala Trainings Installing the required tools Setting up tools Modern Web Modern JavaScript Introduction to React 	
Tic Tac Toe Game 6 Topics	▲
Box Office App 9 Topics	▼
Chat Application 16 Topics	▼
Custom Backend 3 Topics	▼
Assignment & Summary 3 Topics	▼

React Course Projects Details

Tic Tac Toe game

Using basic React concepts, create a Tic Tac Toe game complete with animations and game history.

Box Office app

Create a Box Office app that displays data about movies, shows, and actors.

Chat app

Create a chat app with features like dashboard, social media accounts sync, send & receive files, etc.

[View 1 more project](#)

Your Teachers

Andrii Hulenko
Subject Matter Expert

React developer with many years of programming experience.

Arash Ahadzadeh
Instructor

10+ years of experience as a UI designer, graphic designer, and application developer. Teaches UI design at University of Economics & Human Sciences, Poland.

Reviews from students

AVERAGE RATINGS

4.0

As a complete beginner, this training helped me get an internship in a startup. The topics and projects are well explained and easy to understand. Overall it was interactive and interesting.



Vivek

With this React training you can learn upto an advanced level starting from basics. I even grabbed a full-time role in this field with the help of this training!



Pradeep Kumar
Baldev Ram Mirdha Institute of
Technology, Jaipur



Other in-demand trainings

8 weeks

Web Development

4.1 | 107,736 learners

₹ 1349 ~~₹4499~~ [Know more >](#)

6 weeks

Programming with Python

4.2 | 80,927 learners

₹ 1349 ~~₹4499~~ [Know more >](#)

8 weeks

Digital Marketing

4.5 | 64,505 learners

₹ 1349 ~~₹4499~~ [Know more >](#)

4 weeks

Advanced Excel

4.4 | 35,704 learners

₹ 1349 ~~₹4499~~ [Know more >](#)



React Course Overview

Do you know which front-end JavaScript holds together the user interface of giants like Facebook and Airbnb? It's **React JS!** If you are looking to kickstart your professional journey in this library, then Internshala's React JS online course is what you need. With the help of Internshala's government-approved certificate program, complete with placement support, you can become job-ready in just six weeks.

React JS Certification Course Outline

This React course will help you develop your skills from a basic to an advanced level. With the help of this course, you will be able to deep dive into React and JavaScript. You will learn to build cool projects like Tic Tac Toe and a Box Office App. This [Read More](#) ▾

React JS Training FAQs

Training Specific	Training Prerequisites	Time & Mode of Delivery	Placement Assistance	Payment	Certificate	Need
Q. What is React JS?						+
Q. What are the uses of React?						+
Q. What is the difference between Angular & React?						+
Q. What is the difference between React Native & React JS?						+
Q. Why is React JS popular nowadays?						+
Q. What are other programming courses provided by Internshala Trainings?						+
Q. What are Internshala's Job Oriented courses?						+

<p>Programming</p> <ul style="list-style-type: none"> Web Development Course Programming with Python Course Programming with C and C++ Course Core Java Course Android App Development Course Ethical Hacking Course React Course Data Structures & Algorithms Course Clinical Trial Analysis & Reporting Course MATLAB® Course Software Testing Course Cloud computing with AWS Course PLC Programming Course Product Management Course Node JS Course SAS Programming Course Angular Course AR/VR Course Git & GitHub Course Voice App Development Course Serverless Computing with AWS 	<p>Business & Management</p> <ul style="list-style-type: none"> Digital Marketing Course Advanced Excel Course Financial Modeling and Valuation Course Business Analytics Course Human Resource Management Course Business Communication Skills Course Stock Market Trading Course Tally Course SQL for Data Analytics Course Advanced Human Resource Management Course Product Management Course Personal Finance 101 Course 	<p>Core Engineering</p> <ul style="list-style-type: none"> AutoCAD Course VLSI Design Course SOLIDWORKS Course MATLAB® Course Ansys Course CATIA Course STAAD Pro Course PLC Programming Course Arduino Course AutoCAD 3D Course Advanced SOLIDWORKS Course Internet of Things Course Siemens NX Course 3D Printing Course Embedded Systems Course LabVIEW Course Engineering Drawing Course Creo Parametric Course PCB Design Course 	<p>Data Science</p> <ul style="list-style-type: none"> Machine Learning Course Advanced Excel Course Data Science Course Business Analytics Course Clinical Trial Analysis & Reporting Course SQL for Data Analytics Course Power BI Course Deep Learning Course Tableau Course SAS Programming Course Natural Language Processing Course Statistics for Data Science Course
	<p>Design</p> <ul style="list-style-type: none"> UI/UX Design Course Graphic Design Course Video Editing Course Animation Course Digital Art Course 	<p>Creative Arts</p> <ul style="list-style-type: none"> Creative Writing Course Photography Course Guitar Course Calligraphy Course Acting Course 	<p>Language</p> <ul style="list-style-type: none"> English Speaking Course Course French Language Course Spanish Language Course

How to Ace Coding Interviews Course

Career Development

Business Communication Skills Course
Internship & Job Preparation Course
How to Ace Coding Interviews Course
Interview Preparation Course

IITM Pravartak Certification

Ethical Hacking Course
Advanced Excel Course
Data Science Course
Machine Learning Course
SQL for Data Analytics Course
Business Analytics Course
VLSI Design Course
MATLAB® Course

Course
Adobe Illustrator Course

Architecture

AutoCAD Course
Revit Course
AutoCAD 3D Course

Placement Guarantee courses

Full Stack Development course with placement **NEW**
Data Science course with placement **NEW**
Human Resource Management course with placement **NEW**
Digital Marketing course with placement **NEW**
Product Management course with placement **NEW**
UI/UX Design course with placement **NEW**
Business Development course with placement **NEW**
Electric Vehicle course with placement **NEW**

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Dr. Chandrani Singh

Dr.Chandrani Singh
Director –MCA,SIOM



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IIT Bombay

Letter of Appreciation

To,
Prof. Shobha Mishra,
Sinhgad Institute of Management
44/1 Off Sinhgad Road, Vadgaon(BK), Pune-411041

Date: 05/05/2022

This is to express thanks and appreciation to Prof. Shobha Mishra, for spreading awareness and holding Software Training workshops as a Student Development Program at Sinhgad Institute of Management on R and trained 52 students.

You are making an outstanding contribution of using ICT based teaching and learning methodology for students of your college. Your contributions to the implementation of Spoken Tutorial Project are significant and have played a part in it becoming fastest growing NMEICT Project. Your excellent skills and courteous personality has helped tremendously in spreading awareness of Spoken Tutorial IIT Bombay.

I would like to personally thank you for contributing to the software training and awareness events in your Institute.

This work was done in association with the Spoken Tutorial IIT Bombay. As part of the National Mission on Education through ICT, funded by MOE, Govt. Of India.

I am sure that we will continue to get your continued support for making India IT literate and spreading project existence in state of Maharashtra.

For and On behalf of
Spoken Tutorials,
Indian Institute of Technology, Bombay

Akanksha Saini



Mrs. Akanksha Saini
National Coordinator
Spoken Tutorial Project, IIT Bombay