INVENTATEQ

MASTER MATHS TUITION
COURSE With Placement

Build In-Demand Professional Expertise
Learn Online Or Time Hands-on Maths Tuition training

BEST RATED ON TOP PLATFORMS

Google ★★★★★ | Justdial ★★★★★

COURSE EXCERPTS

- 100% Practical & Real- Time hands- on Labs
- Work on Real Experience Capstone Projects
- Industry Recognized Certification Prepared
- 100% Dedicated Placement Support With 1:1 Mock Interviews

15+ Years Experience | 500+ Learners | 25K Learners Worldwide | 15K Students Placed

Chat on Whatsapp FREE Career Counselling +91 8985600999 >

YOUR FUTURE STARTS HERE !

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ARE YOU FACING THESE CHALLENGES ?

- Still searching for the your first job or after graduation?
- Worried about the Gap? And don't know how to fix and start career?
- Stuck in a low- salary job? and struggling to switch into a better opportunity?
- Fear of working in an IT career from a non-IT background?
- Not getting interview calls despite applying to 100+ jobs?

How Inventateq Helps You

- Starting Your Career's Begin — Career Kickstarter
- Tuned Expertise Consultation — Expert Consultation
- Break Free Move Forward — Career Transition
- Expertise Confidence In... — Career Transformation
- Transition Into Chances — Career Transition
- Re-Ignited Learn Or... — Career Transition

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ABOUT INVENTATEQ

Inventateq a leading IT training and placement company committed to transforming learners into successful professionals.

Our Mission
To empower learners with practical skills, industry knowledge, and career support, helping them achieve their professional goals.

Our Vision
To be a trusted partner in shaping careers, fostering innovation, quality, and long-term learner success.

Why Thousands Choose Inventateq?

15+ Years Experience | 500+ Learners | 25,000+ Learners Worldwide | 16,000+ Students Placed

We Collaborate With

Deloitte. | Capgemini | amazon | HCL | Tech Mahindra

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WHY LEARN MATHS TUITION ?

Enhance problem-solving skills, sharpen logical thinking, and build the confidence to excel in business operations, digital transformation, and modernization.

- LEARN CUTTING-EDGE MATHS TUITION
- Exponential Industry Demand — Organizations are rapidly adopting Maths tuition
- Premium Salary Compensation — Maths tuition professionals command competitive salaries
- Cross- Industry Opportunities — Maths tuition is essential in banking, healthcare
- Future- Proof Career Growth — Maths tuition is a long-term career with continuous learning
- Global Certification Recognition — Maths tuition certifications are globally recognized
- Worldwide Job Prospects — Maths tuition professionals are in demand across the globe

- HIGHLY RECOGNIZED CERTIFICATE

Many Students Joined Our Growing Industry Demand, High Career Planning

Average Maths Tuition Professional Salary in India

₹5.5 LPA – ₹18 LPA

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WHY INVENTATEQ ?

Because we have placed over 15, 000+ students and we can place you as well

STUDENT PLACEMENTS

- 100% Placement Assistance Support
- 500+ Top Hiring Partners
- Resume Preparation Guidance
- Industry Mock Interview Sessions
- Unlimited Interview Calls Until Placed

COURSES & PLACEMENT VIDEOS

Practical Training Success

Placement Story

Interview Skills & Growth

"

At Inventateq, Your Success Is Our Mission !

"

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GUARANTEED PLACEMENT SUPPORT

We Provide Placement Support Like No Other Institute!

- Aptitude Training
- Technical Training
- Mock Interviews
- Off-shore Exposure
- Resume Preparation
- Cover Letter Preparation
- LinkedIn Profile Optimization
- Job Portal Access
- Placement Drives & Hiring Events

OUR TOP RECRUITMENT PARTNERS

TATA | Infosys | wipro | Capgemini | Tech Mahindra | LARSEN & TOUBRO | HCL | accenture

OUR PLACEMENT STATS

Our placement record reflects a consistent commitment to quality, dedicated training, and long-term learner success.

15,000+ Students Placed | 500+ Hiring Partners | 95% Placement Assistance | 6 LPA Highest Package

Check Out Recent Placements

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CAREER PROGRESSION

Job requirements/duties / technical competencies & what profiles employers look for/ work role

ROLE/ PATTERN	TYPICAL RESPONSIBILITIES	PORTFOLIO PROOF
Maths Tuition Associate	Perform core Maths tuition tasks, configure tooling, and support delivery	Configured Maths tuition environments and basic delivery artifacts
Maths Tuition Specialist	Build end-to-end Maths tuition features, and resolve issues	Functional Maths tuition modules, and tuning- ready scripts/automations
Senior Maths Tuition Lead	Lead Maths tuition delivery, design solutions, and set standards	Validated Maths tuition configurations and delivery frameworks, and reports
Maths Tuition Architect	Design Maths tuition solutions, and own delivery and security architecture	Maths tuition solution blueprints and architecture documentation
Maths Tuition Consultant	Advise on Maths tuition strategy, and lead client engagements	Maths tuition roadmaps, and client engagement artifacts

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SKILLS ROADMAP

Progression from Foundation to Specialist to Leader — every enterprise workflow

MILESTONE	PRACTICAL OUTPUT	REVIEW EVIDENCE
Milestone 1 Foundation	Master Fundamental Maths Tuition Operations and Configure Core Maths Tuition Components	Configured Maths Tuition environment, and baseline and verified Maths tuition
Milestone 2 Intermediate	Develop practical Maths tuition skills, and complete guided exercises	Working Maths tuition modules and completed exercise solutions
Milestone 3 Advanced Workflows	Implement advanced Maths tuition features, and integrate with external systems	Validated Maths tuition configurations and integration tests
Milestone 4 Production Capstone	Deliver an end- to- end Maths Tuition solution addressing a real- world problem	Complete Maths Tuition project portfolio, and live deployment

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DETAILED MODULE PLAN

Fully customizable Modules to Prepare Learners as Industry- ready professionals

Module 1: Number Systems & Arithmetic Mastery

- Real numbers, integers, fractions, decimals, and prime factorization
- Basic operations (addition, subtraction, multiplication, division)
- Ratio, proportion, percentages, and practical real- world word problems
- Time, speed, distance, and time & work problems

▶ SCROLL DOWN
Complete the guided practice exercises on Real numbers and verify your results.

▶ ATTENTION & ASSESSMENT
Submit the mini-assessment on Ratio, Proportion, and Percentages for feedback.

Module 2: Algebra & Equation Solving Lab

- Algebraic expressions, simplification, factoring, and expansion
- Linear equations in one and two variables: Graphical and algebraic solutions
- Quadratic equations: Factoring, completing the square, and quadratic formula
- Arithmetic Progressions (AP), Finding nth terms, common differences, and sum series

▶ SCROLL DOWN
Complete a guided practice lab based on the algebraic expressions and verify your results.

▶ ATTENTION & ASSESSMENT
Explain the concept behind an Algebraic expressions and how you use it to real job roles.

Module 3: Geometry & Mensuration Visualization

- Lines, angles, triangles, congruence, and similarity theorems
- Circle properties, tangents, chords, and geometric constructions
- Perimeter, area, and volume of 2D shapes and 3D solids (cubes, cylinders, cones, spheres)
- Surface area and volume of cuboids, cones, cylinders, and spheres

▶ SCROLL DOWN
Build a circle calculator tool that calculates area and circumference automatically.

▶ ATTENTION & ASSESSMENT
Submit the circle tool output and self- rate confidence in simple words.

Module 4: Coordinate Geometry, Trigonometry & Statistics

- Cartesian coordinate plane, Distance formula, section formula, and slope of lines
- Trigonometric ratios, standard angles (0°, 30°, 45°, 60°), and identities
- Applications of trigonometry - Heights and distances using angles of elevation and depression
- Mean, median, mode, range, variance, standard deviation, mode, histograms, and calculating permutations & combinations
- Probability: Basic concepts and theorems
- Solved Patel & Mehta Schemes Drills: Review rapid mental math calculations, multiplication shortcuts, and speed- building techniques
- Solved Patel & Mehta Schemes Drills: Practice timed exercises on percentages, ratios, and time and work
- Capstone Project & Mock Interviews: Culminate concepts in a final project and undergo mock interviews

▶ SCROLL DOWN
Complete a guided practice lab based on the Cartesian coordinate plane. Review formulas and verify your results.

▶ ATTENTION & ASSESSMENT
Explain the core purpose of Cartesian coordinate plane. Review and how you use it in real work.

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REAL-WORLD PORTFOLIO PROJECTS

Practical projects to build your expertise, showcase your skills, and prepare for real-world challenges.

Project 1: Number Systems Arithmetic Setup & Architecture

What to do: Set up the number systems arithmetic environment, configure core components, and establish baseline operations.
What you do: Install and configure number systems arithmetic, create initial setup documentation, and verify all components are working correctly.
Tools used: Maths Tuition, Number Systems, Arithmetic, Configuration Files, Documentation Tools
Project outcome: Fully configured number systems arithmetic environment, ready for development and testing.

Project 2: Algebra Equation Solving Feature Implementation

What to do: Develop and implement algebra equation solving features, including core functionality and user interactions.
What you do: Write algebra equation solving code, create unit tests, and integrate features with the existing system.
Tools used: Maths Tuition, Algebra Equation Solving, Development Frameworks, Testing Tools
Project outcome: Functional algebra equation solving features, ready for user acceptance testing and deployment.

Project 3: Geometry Mensuration Visualization System

What to do: Build a geometry mensuration visualization system, including data processing, visualization components, and user interface.
What you do: Develop geometry mensuration algorithms, create interactive visualizations, and design an intuitive user interface.
Tools used: Maths Tuition, Geometry Mensuration, Visualization Libraries, Front- end Frameworks
Project outcome: A complete geometry mensuration visualization system, ready for deployment and user feedback collection.

Project 4: Maths Tuition End- to- End Capstone

What to do: Design, develop, and deploy a complete Maths tuition solution addressing a real- world problem statement.
What you do: Gather requirements, architect the solution, implement all components, conduct testing, and prepare documentation and presentation.
Tools used: Maths Tuition, Full- stack Development Tools, Cloud Platforms, Project Management Tools
Project outcome: A fully functional, production- ready Maths tuition application, ready for demonstration and portfolio addition.

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ASSESSMENT FRAMEWORK

Practical tasks, quizzes, and project evaluations to measure learning outcomes and track progress.

COMPONENT	ASSESSMENT FOCUS	PASS CRITERIA
Problem Knowledge Quiz	Core Maths tuition principles, theory, and foundational concepts	Completed quizzes pass score and demonstrate understanding
Lab Exercises & Practice Sessions	Hands- on Maths tuition configuration, coding, and practical exercises	Successful completion of practical evaluation criteria
Mentor- Led Project Milestones	Real- world Maths tuition application, and intermediate Geometry techniques	Project milestones met, and satisfactory assessment, and mentor approval
Comprehensive Capstone	Maths tuition solution design, development quality, testing, and delivery	Complete capstone project submitted with full technical walkthrough review
Technical Mock Viva	Maths tuition concepts, troubleshooting approaches, and communication	Successfully defending project decisions in structured mock panel

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RESUME, GITHUB & LINKEDIN

Guidance on creating and optimizing professional profiles to showcase your skills and projects.

- Resume Writing Tips — Learn how to write a resume that highlights your skills and projects effectively
- Standard Number Systems diagram, commonly used in job descriptions, answers to real- world tasks
- Project Documentation — Learn how to document your projects clearly and professionally
- GitHub Profile Optimization — Learn how to create a GitHub profile that highlights your projects and contributions
- LinkedIn Profile Optimization — Learn how to optimize your LinkedIn profile to attract recruiters and opportunities
- Showcasing Your Skills — Learn how to showcase your skills and projects on your resume, GitHub, and LinkedIn profiles

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OUR STUDENT

Meet the learners who turned their goals into successful careers through dedication, skill, and continuous growth.

READ REVIEWS

Ravi Kumar
Maths Tuition Engineer

"The practical lab sessions gave me the confidence to transition to working role. Highly recommend for anyone serious about Maths tuition."

Read Complete Review: Maths Tuition Specialist

Priya Sharma
Maths Tuition Analyst

"Inventateq's focus on industry- relevant projects is what sets them apart. I landed my first Maths tuition role within 2 months of completing the course."

Read Complete Review: Maths Tuition Specialist

Arjun Mehta
Maths Tuition Developer

"The mentors are incredibly supportive. They provided detailed feedback on every project and helped me build a strong portfolio."

Read Complete Review: Maths Tuition Specialist

WATCH VIDEOS

Watch real success stories from our students and see how Inventateq has helped them achieve their career goals.

5 LPA Career Success Kit
Watch Now

Data Science Course in Hyderabad | Data Science with Python
Watch Now

Inventateq Reviews & Student Success Stories
Watch Now

Analyst | Placement Success Story | Inventateq | 5 LPA
Watch Now

Ms. Meghana Upadhye & Placed @ 6LPA
Watch Now

Ms. Aishwarya Pharate | 7.2 LPA Package
Watch Now

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CONTACT US

JOB HUNTING ENDS HERE

Start your career with Maths Tuition course that gets your Dream Job!

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