



Learn(θ)

Resources and Guidance for CV, Interviews and Aptitude

Placement Preparation Workshop by LearnTheta

WORKSHOP AGENDA

Resume
Preparation

▲
01

Interview
Preparation

▲
02

Aptitude
Test

▲
03

QnA

▲
04

Resume: Important Components

No. of pages: 1 page resume is enough

Unnecessary Personal details: Do not include photos, parent's name unless asked

Skills: Please include only what you really know

PORs/ extra-curricular: Take the opportunity to differentiate yourself (cloud kitchen, social service, teaching etc.)

ABHINAV GUPTA

#5/171, Sector 1, HSR Layout 1, Bengaluru +91-9876543210 | abhinavgupta@gmail.com
[Linkedin.com/in/abhinav-gupta-123b7916/](https://www.linkedin.com/in/abhinav-gupta-123b7916/) [Github.com/abhinavgupta](https://github.com/abhinavgupta)

CAREER OBJECTIVE
To leverage my expertise in Python and Data Science in a challenging role within the tech industry, where I can contribute to the firm's growth while enhancing my skills

EDUCATION

Program	Institute	%/CGPA	Year
B Tech, Computer Science	ABC Institute of Technology, Bengaluru	8.0/ 10	2025
XII, CBSE	XYZ Public School, Delhi	80%	2021
X, CBSE	Adarsh Vidyalaya, Pune	70%	2019

ACADEMIC ACHIEVEMENTS

- **Awarded 2nd Prize:** in Coding competition conducted by LearnTheta (2023) out of 1000 participants
- **Secured AIR 5000:** in JEE Mains 2021 out of 10 lakh students with a percentile of 99.5 in first attempt
- **Awarded Participation Certificate:** in National Quiz Festival 2024 conducted by ABC Institute of technology

SUMMER INTERNSHIP

Developed Chatbot for user support *LearnTheta, Bengaluru (Jun - Jul, 2023)*

- Developed a conversational chatbot using Python and GPT-4 to assist customers with their queries
- Implemented NLP techniques to ensure accurate and contextually relevant responses, improving user satisfaction
- Chatbot helped LearnTheta manage 10000 queries per month without any manual intervention

Social Media Marketing Internship *FitWatch, Delhi (May, 2022)*

- Created & published 30 Instagram posts, increasing page followers from 10k to 15k in one month organically

PROJECTS

Sentiment Analysis of Social Media Posts *Ongoing Final Year Project (2024-25)*

- Developed and deployed a sentiment analysis system using Python and NLP libraries to classify social media posts into positive, negative, and neutral categories, achieving an accuracy of 87%
- Creating a user-friendly web application with Flask for real-time sentiment analysis

Personal Expense Tracker *(Jan, 2023)*

- Developed an expense tracker using Python, allowing users to log daily expenses and visualize spending patterns

SKILLS

- Technical: C, Python, Angular, SQL, MATLAB, MS Excel
- Certificates: Google Analytics, Introduction to Cloud Computing by Udemy, Python Programming by Coursera
- Languages: German, English, Hindi, Telugu

POSITION OF RESPONSIBILITIES

Event Coordinator, TechFest *(2021-22)*

- Organized talks by 10 renowned speakers, managed crowd of 10000+ audience
- Secured sponsorships from 10 out of 30+ companies approached

Institute Cricket Captain *(2021-22)*

- Led a team of 20 players to win the gold medal in inter-college tournament "Sangam" after 10 years

EXTRA-CURRICULA ACTIVITIES

- Completed Himalayan trek organized by Adventure club in July, 2021
- Hobbies: Photography, singing, traveling

Contact Info: Name, Phone number, Location, Email, GitHub and LinkedIn profile

Email: maintain a professional email id

Objective: Differentiate yourself

Internship & Projects: Write what exactly you did and more importantly impact of your work

Ideal Resume Template for Freshers

ABHINAV GUPTA

#5/171, Sector 1, HSR Layout 1, Bengaluru
[Linkedin.com/in/abhinav-gupta-123b7916/](#) +91-9876543210 | [abhinavgupta@gmail.com](#)
[Github.com/abhinavgupta](#)

CAREER OBJECTIVE
To leverage my expertise in Python and Data Science in a challenging role within the tech industry, where I can contribute to the firm's growth while enhancing my skills

EDUCATION

Program	Institute	%/CGPA	Year
B Tech, Computer Science	ABC Institute of Technology, Bengaluru	8.0/ 10	2025
XII, CBSE	XYZ Public School, Delhi	80%	2021
X, CBSE	Adarsh Vidyalaya, Pune	70%	2019

ACADEMIC ACHIEVEMENTS

- Awarded 2nd Prize:** in Coding competition conducted by LearnTheta (2023) out of 1000 participants
- Secured AIR 5000:** in JEE Mains 2021 out of 10 lakh students with a percentile of 99.5 in first attempt
- Awarded Participation Certificate:** in National Quiz Festival 2024 conducted by ABC Institute of technology

SUMMER INTERNSHIP

Developed Chatbot for user support *LearnTheta, Bengaluru (Jun - Jul, 2023)*

- Developed a conversational chatbot using Python and GPT-4 to assist customers with their queries
- Implemented NLP techniques to ensure accurate and contextually relevant responses, improving user satisfaction
- Chatbot helped LearnTheta manage 10000 queries per month without any manual intervention

Social Media Marketing Internship *FitWatch, Delhi (May, 2022)*

- Created & published 30 Instagram posts, increasing page followers from 10k to 15k in one month organically

PROJECTS

Sentiment Analysis of Social Media Posts *Ongoing Final Year Project (2024-25)*

- Developed and deployed a sentiment analysis system using Python and NLP libraries to classify social media posts into positive, negative, and neutral categories, achieving an accuracy of 87%
- Creating a user-friendly web application with Flask for real-time sentiment analysis

Personal Expense Tracker *(Jan, 2023)*

- Developed an expense tracker using Python, allowing users to log daily expenses and visualize spending patterns

SKILLS

- Technical: C, Python, Angular, SQL, MATLAB, MS Excel
- Certificates: Google Analytics, Introduction to Cloud Computing by Udemy, Python Programming by Coursera
- Languages: German, English, Hindi, Telugu

POSITION OF RESPONSIBILITIES

Event Coordinator, TechFest *(2021-22)*

- Organized talks by 10 renowned speakers, managed crowd of 10000+ audience
- Secured sponsorships from 10 out of 30+ companies approached

Institute Cricket Captain *(2021-22)*

- Led a team of 20 players to win the gold medal in inter-college tournament "Sangam" after 10 years

EXTRA-CURRICULA ACTIVITIES

- Completed Himalayan trek organized by Adventure club in July, 2021
- Hobbies: Photography, singing, traveling

ABHINAV GUPTA (0228)

#5/171, Sector 1, HSR Layout 1, Bengaluru
[Linkedin.com/in/abhinav-gupta-123b7916/](#) +91-9876543210 | [abhinavgupta@gmail.com](#)
[Github.com/abhinavgupta](#)

ACADEMIC QUALIFICATIONS

Year	Degree/Examination	Board/University	%/CGPA
2025	B Tech – Computer Science	ABC Institute of Technology, Bengaluru	8.0/10
2021	Class XII	XYZ Public School, Delhi	80%
2019	Class X	Adarsh Vidyalaya, Pune	70%

ACADEMIC DISTINCTIONS AND CO-CURRICULAR ACHIEVEMENTS

Competition

- Awarded 2nd Prize in Coding competition conducted by LearnTheta
- Awarded Participation Certificate in National Quiz Festival 2024 by ABC Institute

Entrance exam

- Secured AIR 5000 in JEE Mains 2021 out of 10 lakh students with a percentile of 99.5

SUMMER INTERNSHIP

LearnTheta, Bengaluru (Jun-Jul, 2023)

Developed Chatbot for user support

- Developed a conversational chatbot using Python and GPT to support customers queries
- Implemented NLP techniques to ensure accurate and contextually relevant responses
- Chatbot helped LearnTheta manage 10000 queries per month

FitWatch, (May, 2022)

Social Media Marketing

- Created & published 30 Instagram posts, increasing page followers from 10k to 15k

PROJECTS

Final Year Project (2024-25)

Sentiment Analysis of Social Media Posts

- Developed and deployed a sentiment analysis system using Python and NLP libraries to classify social media posts, achieving an accuracy of 87%
- Creating a user-friendly web application with Flask for real-time sentiment analysis

Mini Project (2023)

Personal Expense Tracker

- Developed an expense tracker using Python, allowing users to visualize spending patterns

SKILLS

Technical C, Python, Angular, SQL, MATLAB, MS Excel

Certificates Google Analytics, Introduction to Cloud Computing by Udemy, Python Programming

Languages German, English, Hindi, Telugu

POSITIONS OF RESPONSIBILITY

Event Coord, Tech Fest

- Organized talks by 10 renowned speakers, managed crowd of 10000+ audience
- Secured sponsorships from 10 out of 30+ companies approached

Team Captain

- Led a team of 20 players to win the gold medal in inter-college tournament

EXTRA CURRICULAR ACHIEVEMENTS

Trek

- Completed Himalayan trek organized by Adventure club in July, 2021

Hobbies

- Photography, singing, traveling

ABHINAV GUPTA

TECHNICAL SKILLS

- C
- Python
- Angular
- SQL
- MATLAB
- MS Excel

CERTIFICATES

- Google Analytics,
- Introduction to Cloud Computing by Udemy
- Python Programming by Coursera

LANGUAGES

- German
- English
- Hindi
- Telugu

RELEVANT COURSES

- Data Structures
- Introduction to NLP
- Machine Learning
- Database Management
- Big Data Analytics
- Cloud Computing
- Full Stack Development
- Internet of Things
- Project Management

PERSONAL DETAILS

- DOB: 01-Jan-2002
- Address: 5/171, Sector 1, HSR Layout Bengaluru
- +91-9876543210
- abhinavgupta@gmail.com
- [Linkedin.com/in/abhinav-gupta-123b7916/](#)
- [Github.com/abhinavgupta](#)

CAREER OBJECTIVE
To leverage my expertise in Python and Data Science in a challenging role within the tech industry, where I can contribute to the firm's growth while enhancing my skills

EDUCATION

Program	Institute	%/CGPA	Year
B Tech, Computer Science	ABC Institute of Technology, Bengaluru	8.0/ 10	2025
XII, CBSE	XYZ Public School, Delhi	80%	2021
X, CBSE	Adarsh Vidyalaya, Pune	70%	2019

ACADEMIC ACHIEVEMENTS

- Awarded 2nd Prize:** in Coding competition conducted by LearnTheta (2023)
- Secured AIR 5000:** in JEE Mains 2021 out of 10 lakh students with a percentile of 99.5
- Awarded Participation Certificate:** in National Quiz Festival 2024 conducted by ABC Institute

SUMMER INTERNSHIP

Developed Chatbot for user support *LearnTheta, Bengaluru (Jun - Jul, 2023)*

- Developed a conversational chatbot using Python and GPT-4 to assist customers queries
- Implemented NLP techniques to ensure accurate and contextually relevant responses
- Chatbot helped LearnTheta manage 10000 queries per month

Social Media Marketing Internship *FitWatch, Delhi (May, 2022)*

- Created & published 30 Instagram posts, increasing page followers from 10k to 15k in one month organically

PROJECTS

Sentiment Analysis of Social Media Posts *Ongoing Final Year Project (2024-25)*

- Developed and deployed a sentiment analysis system using Python and NLP libraries to classify social media posts, achieving an accuracy of 87%
- Creating a user-friendly web application with Flask for real-time sentiment analysis

Personal Expense Tracker *(Jan, 2023)*

- Developed an expense tracker using Python, allowing users to log and visualize expenses

POSITION OF RESPONSIBILITIES

Event Coordinator, TechFest *(2021-22)*

- Organized talks by 10 renowned speakers, managed crowd of 10000+ audience
- Secured sponsorships from 10 out of 30+ companies approached

Institute Cricket Captain *(2021-22)*

- Led a team of 20 players to win the gold medal in inter-college tournament "Sangam"

EXTRA CURRICULAR ACTIVITIES

- Completed Himalayan trek organized by Adventure club in July, 2021
- Hobbies: Photography, singing, traveling

Download template from this link: <https://www.learntheta.com/placement-resume-freshers/>

Use action words and quantify your achievements



Intern at TechInnovate:

Assisted in developing a feature for a product that helped in increasing user interaction

B.Tech Project

Developed a nutrition tracker app as “EatRight”, which was liked by all the users



Intern at TechInnovate:

Collaborated development of a real-time user engagement feature, resulting in a **25% increase in user interaction within the first 3 months of implementation**

B.Tech Project

Developed "EatRight", a nutrition tracker app for my B.Tech project, which secured **500+ downloads within the first two months of launch** and received an average **rating of 4.5 stars on the app store**

Use action words and quantify your achievements

- **Mechanical:** Analyzed manufacturing processes and suggested improvements that resulted in a **10% cost reduction** in material usage
- **Civil:** Performed structural analysis on a multi-story building, identifying potential risks and **improving structural integrity by 15%.**
- **Electronics:** Designed and implemented a microcontroller-based motor control system, **improving motor speed regulation accuracy by 25%**
- **Electrical:** Designed and implemented a power distribution system for a small-scale manufacturing facility, **reducing energy costs by 15%.**

Tailor your CV for different kind of jobs



Objective:

Eager to apply my proficiency in Python and JavaScript to **impactful product development** at Google

Internship Experience

Intern at TechInnovate: Contributed in developing **feature enhancement** for an existing product, emphasizing quick iteration and **user feedback integration** to improve **product-market fit**

B.Tech Project: Developed "EatRight", a nutrition tracker app. Focused on **integrating user feedback** to refine the app, demonstrating responsiveness to **user needs and iterative development**.

Objective:

Eager to apply my proficiency in Python and JavaScript to **large-scale projects** with a focus on delivering **high-quality, efficient software** solutions

Internship Experience

Intern at TechInnovate: Worked with a **cross-functional** team to enhance a product feature, maintaining **high-quality standards** under **tight deadlines**

B.Tech Project: Developed "EatRight", a nutrition tracker app. Emphasized **systematic testing and validation** to ensure reliability and performance, showcasing attention to detail and **commitment to delivering quality software**.

Tailor your CV for different kind of jobs



Operation roles in Manufacturing and core companies

- Cross functional work
- Managing operations



R&D roles

- Academically Inclined
- Research oriented mindset



Mu Sigma

Tiger
Analytics

Deloitte.

Consulting, Analytics and Finance roles

- Client handling role
- Number crunching

There is no one format or portal



This 20-Year-Old Just Made The Most Creative Resume On Instagram & Landed A Job At Deloitte

“ I remember we had gotten back from our internships and most of my friends were talking about the places that they were going to join, because they had gotten pre-placement offers. And I remember sitting there feeling terrible because I was jobless... In one of these boring lectures, I was scrolling through my feed. That’s when I realised, if I need to get the attention of my employers, I need to do something differently.

”

Some additional points

- Do not stuff less trivial points: It will dilute your CV
- Don't force 2 pages
- Spell/ grammar check is must: No one wants to hire a casual applicant
- Take a printout and proof-read
- Share it with peers, seniors and professionals to get a point of view; but take feedback very selectively
- Keywords matter in AI screening world
- ATS score check

Interview Prep Step 1: Know your CV thoroughly

- Your CV should reflect “You”
- Be thorough with every point in your CV
- Think on indirect questions from your CV ad practice in your head
- Please do not write anything in your CV which you are not familiar with
- Write down your professional story



Step 2: Prepare for Common Qs & their variations

1. First Q: Tell me about yourself

- Just touch upon all the professional aspects: school, graduation, internship, project, hobbies etc.
- This is your chance to differentiate yourself: “My father was in transferable job, so I have become more receptive to changes over time”

2. Last Q: Do you have any question for us?

- Answer should reflect your passion for joining
- How does my career progression in the company look like?

3. Strength and Weaknesses? Why should we hire you?

- Back up your strength with examples
- “I am sincere and hardworking, I have 100% attendance in college. I am good with practical applications, I have scored A+ in all workshops”
- Pick an honest weakness that doesn't interfere with your ability to perform
- “When I started college, my communication skills were lacking. However, over the past few years, I've made significant improvements and continue to work on refining them further”

Step 2: Prepare for Common Qs & their variations

4. Where do you see yourself in 5 years? What are your goals?

- Understand company's career path and accordingly answer it
- It's good to show ambitious plan but not vague or unrealistic
- Also don't talk about your goals post quitting the job. This question always means: If you stay 5 years with us, where do you see your self in the company?
- I want to lead development team for our most important client 5 years down the line
- I want to become head of the department 10 years down the line

5. Why do you want to work here?

- Research about the company and accordingly answer it
- You have to appreciate them! :D
- You are the largest manufacturer of automobile parts globally and it will be a pleasure to be part of this legacy
- What if they are not the largest/ most profitable/ most valued company? Then, you still need to appreciate. No one hates compliments
- Well, you are the most respected and innovative IT company in India

Step 3: Research Enough



Company **01**

- Company's business
- Latest News
- Org structure
- LinkedIn



Interviewer **02**

- Company
- Presentation
- Webinars
- LinkedIn Updates
- Past Interviews
- Seniors



Reviews **03**

- Glassdoor
- Google reviews
- LinkedIn
- Quora
- Reddit

Body Language Matters

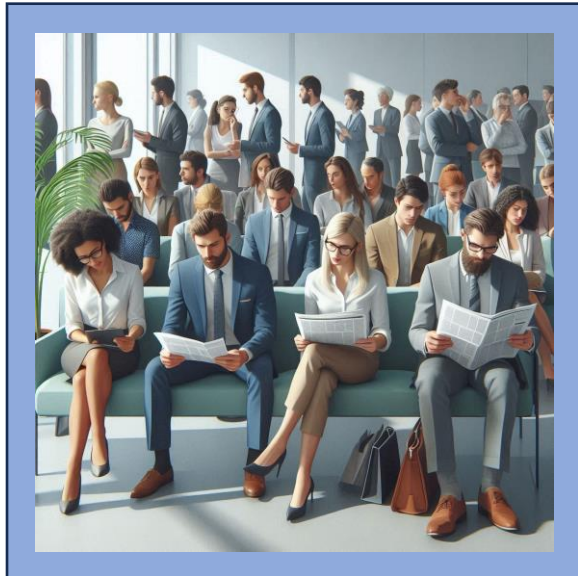
- Reach on time
- Be Presentable
- Smile and be confident
- Keep your arms open
- Be polite and respectful



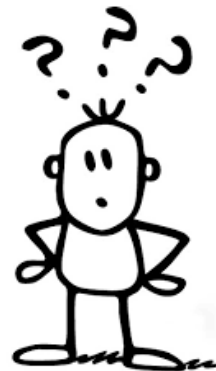
Importance of Aptitude for Placements

Useful for
CAT, GRE,
GATE, UPSC,
etc as well

From over 1000 people applying for a job



What happened in
between !!



To a selected few going to the next round



- Less than 50% student clear aptitude test for campus placements
- Selection drops further to about 20% for off campus process

Aptitude Test



CV
shortlisting



Technical +
HR Interview



Offer

Placement Aptitude Syllabus: Prioritization is the Key

Sr. No.	Quantitative Ability	Logical Reasoning	Verbal Ability
1	Number Systems	Letter and Number Series	Synonyms/ Antonyms
2	Percentages	Calendar and Clocks	Parajumbles
3	Ratio & Proportion	Blood relation	Fill in the blanks
4	Profit and Loss	Coding and decoding	Sentence correction
5	Simple and Compound Interest	Directions	Reading Comprehension
6	Ages	Mirror images	Identify Error
7	Average, Mixture and Alligations	Reasoning Analogies	
8	Time and Work (includes pipes etc.)	Cubes and dices	
9	Speed, Time, Distance (includes train, boat)	Seating arrangements	
10	Probability and PnC		
11	Mensuration: Area, Volume & Surface area		Important & Easy
12	Geometry		
13	Data Interpretation: Graphs, charts, tables		Less Important & Easy
14	Others: Algebra, Functions, Trigonometry		Rare & Difficult

Read concepts and formulas for various topics here:

<https://www.learntheta.com/quantitative-aptitude-concepts-and-formulas/>

How to prepare for Placement Aptitude

Step 1: Quickly study important chapters

<https://www.learntheta.com/quantitative-aptitude-concepts-and-formulas/>

Step 2: Practice, practice and practice!

<https://www.learntheta.com/placement-aptitude/>

Practice Aptitude for Placements – LearnTheta Platform

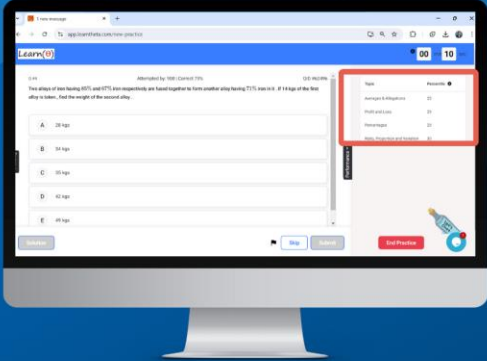
ADAPTIVE PRACTICE

LearnTheta
adjusts
Difficulty level
of the Question
with **every**
attempt



REAL TIME PERCENTILE

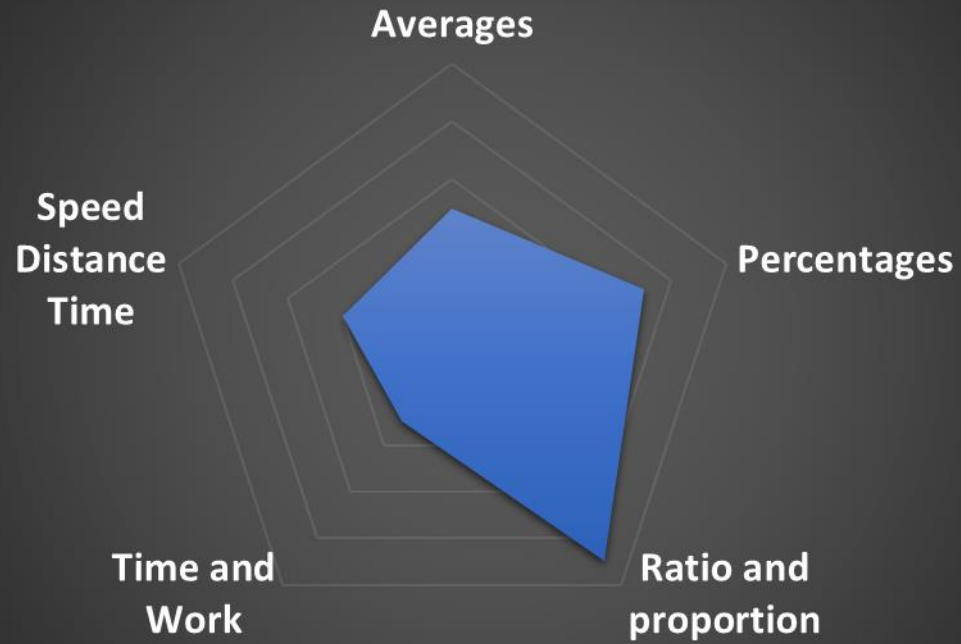
Keep track of
Real Time
Percentile



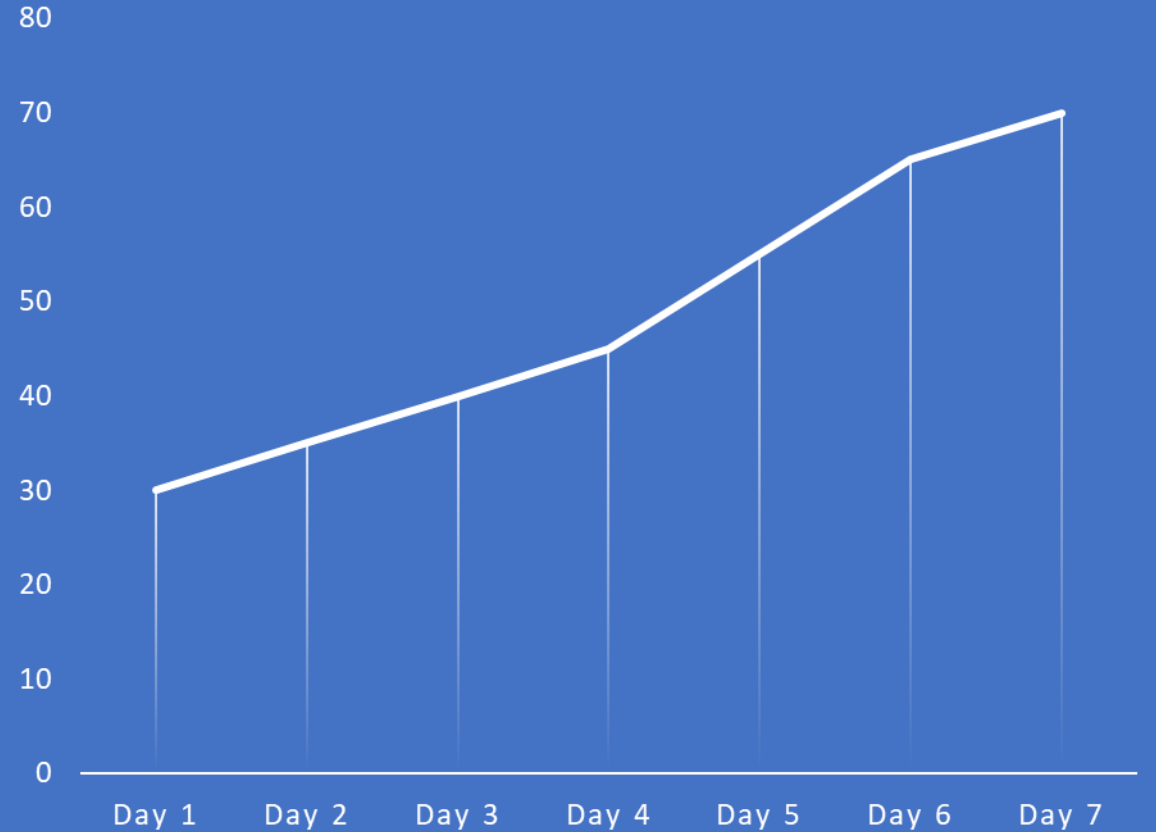
Sign Up here and start practicing: <https://www.learntheta.com/placement-aptitude/>

Personal Report Card

TOPIC WISE PERFORMANCE



IMPROVEMENT OVER TIME



Other Processes

Group Discussions (GDs):

1. Form a study group and practice
2. Use chatgpt/ bard to generate random GD topics
3. Record the sessions and improve

Psychometric Tests:

1. Understand the Test Format before attempting
2. Be consistent and don't miss the obvious
3. Manage your time

How will AI Impact Tech jobs in future?

Success of LLMs have has propelled AI onto a trajectory of exponential growth.

AI is definitely here to stay and will become a bigger part of our lives.

Initially, AI is set to automate mundane and repetitive tasks

In the future, everyone will need to know how to use AI tools, just like how we all use computers now.

Jobs will change too; they'll need people to think of new ideas and solve problems.

With AI tools, workers can put these ideas into action and improve their work





Questions ?



Resources for Placement Preparation

1. **Resume templates for freshers:** <https://www.learntheta.com/placement-resume-freshers/>
2. **7-day access to LearnTheta AI enabled Practice platform for Aptitude :**
<https://www.learntheta.com/placement-aptitude/>
3. **Aptitude concept and summary:** <https://www.learntheta.com/quantitative-aptitude-concepts-and-formulas/>
4. **List of Interview Qs:** <https://www.learntheta.com/placement-interview-questions/>

Please feel free to reach out to info@learntheta.com if you have any questions or queries

Learn(θ)

Thank You

Email info@learntheta.com

LearnTheta HomePage: LearnTheta.com

Follow us on Instagram: [learn_theta](https://www.instagram.com/learn_theta)

LinkedIn: [Linkedin.com/company/learn-theta/](https://www.linkedin.com/company/learn-theta/)