

# Kwick Revision

## Your Path to CBSE Class 12 Computer Science Success

Join Our 10-session Intensive Revision Program

Course Led By

**Kajal Mehta**

MCA

20+ Years of Experience

[www.kwickprep.com](http://www.kwickprep.com)

Hello Students and Parents,

Welcome to **Kwickprep**, a **well-known institute for Computer Science** education. We specialize in aiding busy students through efficient and effective learning strategies.

Embark on your exam preparation journey with our **Kwick Revision** program, tailored for the **CBSE Class 12 Computer Science exam**. From March 13 to March 24, 2026, join our 15-session course, led by Kajal Mehta, MCA, with over 20 years of teaching expertise.

Regards,  
Team Kwickprep  
[www.kwickprep.com](http://www.kwickprep.com)



# Exam Preparation Tips



**Allocate your time resource to various chapters based on their weightage in board exams.**

**Priority 1: Start with the Database Management unit because it is very easy, interesting as well as there is a relatively higher chance of scoring also. This unit carries a weightage of 20 marks in the board examination.**

**Priority 2: Next unit should be the Computer Network unit because it is pure theory which carries 10 marks in the board examination. This chapter includes full forms, definitions, 4-5 marks must-do question, differences, Network Topology, etc.**

**Priority 3: File handling(The most important chapter). Cover all three types of files along with their operation.**

# Exam Preparation Tips



**Allocate your time resource to various chapters based on their weightage in board exams.**

**Priority 4: Priority 4: Your next unit should be Working with Function (nature of questions: writing user-defined function, finding output with built-in functions and the most important question is based on the global statement used in the function)**

**Priority 5: Do next Python Basic I & II (nature of questions: output questions as well as writing correct code and underlining the errors, finding out incorrect identifiers etc).**

**Priority 6: Now only one chapter is left, and that is Data Structure. You may do this at last if you are less comfortable in writing codes.**

**Priorities 3 ,4, 5 and 6 carry ~40 marks in the board examination.  
Do more practical-based questions.**

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# CBSE CS EXAM ANALYSIS - Past Board Papers (2020 to 2024)

## HIGH-WEIGHTAGE TOPICS

### PYTHON PROGRAMMING (40% of paper)

- FUNCTIONS: Parameters, recursion, default arguments
- FILE HANDLING: Text/CSV/binary files, with clause
- DATA STRUCTURES: Lists, dictionaries, stacks
- STRING MANIPULATION: Slicing, palindromes

**SAMPLE QUESTION:** "Write a function to replace every Nth character with an underscore in the given string."

### SQL & DATABASES (25% of paper)

- QUERY WRITING: SELECT, GROUP BY, JOIN, UPDATE
- CONSTRAINTS: PRIMARY KEY, FOREIGN KEY, NOT NULL
- AGGREGATE FUNCTIONS: COUNT, SUM, MAX

**SAMPLE QUESTION:** "Write a query to display the count of students from each city in descending order."

### NETWORKING & CYBER SAFETY (15% of paper)

- PROTOCOLS: HTTP vs HTTPS, FTP, SMTP, VoIP
- DEVICES: Routers, switches, gateways, firewalls

**SAMPLE QUESTION:** "Differentiate between HTTP and HTTPS in terms of security features."

### FILE HANDLING & CSV (10% of paper)

- CSV OPERATIONS: Reading/writing using csv module
- BINARY FILES: Pickling, searching records

**SAMPLE QUESTION:** "Write code to copy records with amount > 1000 to a new file."

# CBSE CS EXAM ANALYSIS - Past Board Papers (2020 to 2024)

## HIGH-WEIGHTAGE TOPICS

### DATA STRUCTURES (10% of paper)

- STACK/QUEUES: Push/pop operations
- APPLICATIONS: Sorting, filtering data

**SAMPLE QUESTION:** "Implement a stack to store and retrieve 5-digit numbers from a list."

## EXAM PATTERN TRENDS

### ➤ SHIFT TO APPLICATION-BASED QUESTIONS

More case studies and real-world scenarios requiring practical knowledge application

➤ **INTEGRATION OF CONCEPTS** Questions combining Python with SQL or networking concepts

➤ **FOCUS ON PROBLEM-SOLVING** Less emphasis on theory memorization, more on logical thinking

➤ **PRACTICAL CODE WRITING** Increased weightage for function writing and debugging

# Short on time for CBSE Class 12 Computer Science Exam?

Ace Your CBSE **Class 12 Computer Science Exam** with **Kwick Revision!**  
Complete the CBSE CS12 Revision in **10 sessions, 2 hours daily.**



10 Live Online Sessions



Access to Recorded Live  
Revision Classes



Free Access to Chapter wise  
Notes, Assignment, Q & A



Doubt Resolution & Paper  
Writing Support

Visit [Kwickprep.com](https://www.kwickprep.com) for more information.

# Kwick Revision Outline:

- March 13, 2026: Course Introduction & Python Revision (Tours 1 & 2)
- March 14, 2026: Working with Functions
- March 16, 2026: Data Structures - Stack
- March 17, 2026: File Handling Part - I
- March 18, 2026: File Handling Part - II
- March 19, 2026: MySQL Part - I
- March 20, 2026: MySQL Part - II & exception Handling
- March 21, 2026: Computer Network
- March 23, 2026: Paper Writing
- March 24, 2026: Discussion of Frequently Asked Questions & Exam Tips

**March 25, 2026:**  
**CBSE Class 12 CS/IP Exam**  
**All the Best!**

**Batch Timings**  
**9:30 AM - 11:30 AM**



# WHAT OUR STUDENTS & PARENTS SAY

## STUDENT VOICES:

”

Kajal Ma'am has a unique ability to simplify complex concepts. Her interactive teaching approach and thorough syllabus coverage made learning enjoyable while ensuring exam readiness.

Mugdha, Class 12

”

The Kwick Revision course provided exactly what I needed - structured learning with enough depth to enhance understanding while optimizing study time. Highly recommend!

Prudvi, Class 12

”

Joining just months before exams, I was worried about completion, but the course finished on time with thorough revision. Study materials and doubt-solving were excellent.

Archi, Class 12

## PARENTS VOICES:

”

My son scored extremely well in CS with Kajal Ma'am's guidance. Her dedication to students is remarkable - we're fortunate to have found Kwickprep at the right time!

Chetan Jain, Parent - Class 12 CS

”

Kajal Ma'am kept my child engaged even in online classes and taught strategically to ensure good scores despite joining late. Her expertise made all the difference.

Rinku Majumdar, Parent - Class 12 CS

”

Dear Kwickprep team, Thank you very much for your support to my son during these two years. The strategic approach to exam preparation and personalized attention made all the difference in his confidence and performance. Good team, great efforts. Thank you once again.

Rithvik's Parent - Class 12

## Voices of Success

Student Love us and Here is what they said:



## Self-Study vs Kwick Revision

Aspect	Self-Study	Kwick Revision
Structure & Guidance	Self-directed, can lack focus	Structured program with expert guidance
Study Materials	Generic, not tailored to CBSE	Customized, CBSE-focused materials
Interactive Learning	Solo, without interaction	Live, interactive online sessions
Expert Support	Limited or no expert access	Direct access to experienced educators
Doubt Resolution	Self-reliant problem solving	Regular doubt-solving sessions
Preparation Efficiency	Varies, often less efficient	Streamlined, focused preparation
Motivation & Support	Self-motivated, no external support	Continuous motivation and peer support
Exam-focused Approach	General, broad study	Targeted, exam-oriented revision



Kajal Mehta  
MCA

Kajal Ma'am, with her **20+ years of experience** as a Computer Science educator, has a proven track record of guiding students to excel in **CBSE Class 12 Computer exams**. Learn from an expert and elevate your understanding of Computer Science to new heights.



**kwickprep**<sup>®</sup>

Prepare for computer science exam, quickly !

**KWICKPREP EDUCATION SERVICES LLP**

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