# **CUET UG 2025 Subject-wise Preparation Checklist**

# General Preparation Essentials

# **Initial Setup** ■ Take diagnostic test to assess current level Download CUET 2025 syllabus and exam pattern Collect NCERT textbooks for chosen domain subjects (Class 11 & 12) ☐ Create study schedule (6-8 hours daily) Set up study space and organize materials ■ Join CUET preparation communities/forums **Study Materials Checklist** ■ NCERT textbooks (Class 11 & 12) for all subjects Previous year CUET question papers ■ Subject-specific reference books Current affairs magazines/resources Mock test platforms subscription ■ Formula sheets and note-making materials SCIENCE DOMAIN SUBJECTS **Physics Preparation Foundation Phase (Months 1-3)** Complete NCERT Physics Class 11 (All chapters) ■ Complete NCERT Physics Class 12 (All chapters)

### **Intensive Phase (Months 4-6)**

Create formula sheets for each chapter

Make concept maps for complex topics

Practice all NCERT exercises and examples

☐ Solve chapter-wise previous year questions
Practice numerical problems daily (minimum 20)
☐ Focus on high-weightage topics: Mechanics, Electricity, Optics
☐ Take weekly physics mock tests
Create error log for problem-solving mistakes

### **Final Phase (Months 7-8)**

Solve 5 full-length physics papers weekly	
☐ Time-bound practice (1.5 minutes per question)	
☐ Focus on diagram-based and conceptual questions	
Chemistry Preparation	
Foundation Phase (Months 1-3)	
Complete NCERT Chemistry Class 11 (Organic, Inorganic, Physical)	
Complete NCERT Chemistry Class 12 (All branches)	
■ Memorize periodic table and important reactions	
Practice balancing chemical equations	
Create separate notes for each branch	
Intensive Phase (Months 4-6)	
☐ Master organic reaction mechanisms	
Practice numerical problems in physical chemistry	
■ Memorize important name reactions	
☐ Solve previous year questions chapter-wise	
☐ Focus on IUPAC naming and isomerism	
Final Phase (Months 7-8)	
Quick revision of reactions and formulas	
Practice mixed chemistry papers	
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☐ Focus on application-based questions	
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<ul><li>□ Focus on application-based questions</li><li>□ Revise important exceptions and special cases</li><li>Biology Preparation</li></ul>	
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☐ Solve previous year biology papers
Final Phase (Months 7-8)
<ul> <li>Quick diagram revision</li> <li>Practice current affairs related to biology</li> <li>Focus on application and experimental questions</li> <li>Revise important discoveries and scientists</li> </ul>
Mathematics Preparation
Foundation Phase (Months 1-3)
<ul> <li>Complete NCERT Mathematics Class 11 (Algebra, Trigonometry, Coordinate Geometry)</li> <li>Complete NCERT Mathematics Class 12 (Calculus, Vectors, Probability)</li> <li>Practice all solved examples</li> <li>Create formula booklet</li> <li>Master basic calculation techniques</li> </ul>
Intensive Phase (Months 4-6)
<ul> <li>Solve previous year mathematics papers</li> <li>Practice shortcut methods and tricks</li> <li>Focus on high-scoring topics: Calculus, Algebra</li> <li>Take regular timed tests</li> <li>Practice different types of word problems</li> </ul>
Final Phase (Months 7-8)
<ul> <li>Speed practice with formula sheets</li> <li>Solve multiple question patterns</li> <li>Focus on accuracy over speed initially</li> <li>Practice calculator-free computations</li> </ul>
COMMERCE DOMAIN SUBJECTS
Accountancy Preparation
Foundation Phase (Months 1-3)
<ul> <li>Complete NCERT Accountancy Class 11 (Financial Accounting)</li> <li>Complete NCERT Accountancy Class 12 (Company Accounts, Analysis)</li> <li>Master journal entry rules</li> <li>Practice ledger posting</li> <li>Understand accounting equation basics</li> </ul>

Intensive Phase (Months 4-6)
☐ Practice partnership and company accounts
Master ratio analysis and cash flow statements
■ Solve previous year accountancy papers
☐ Focus on practical problems
Create format sheets for different statements
Final Phase (Months 7-8)
Quick revision of all formats
<ul> <li>Practice time-bound numerical problems</li> </ul>
Focus on error rectification problems
Revise important accounting standards
<b>Business Studies Preparation</b>
Foundation Phase (Months 1-3)
Complete NCERT Business Studies Class 11 (Business Environment)
☐ Complete NCERT Business Studies Class 12 (Management, Marketing)
Create concept maps for management principles
Study case studies from NCERT
■ Make notes on business terminology
Intensive Phase (Months 4-6)
Practice case study analysis
■ Focus on management functions and principles
Study current business news and examples
Solve previous year question papers
Create flowcharts for business processes
Final Phase (Months 7-8)
Quick revision using concept maps
☐ Practice application-based questions
Stay updated with current business affairs
Focus on definition and differentiation questions
<b>Economics Preparation</b>
Foundation Phase (Months 1-3)
■ Complete NCERT Economics Class 11 (Microeconomics)
Complete NCERT Economics Class 12 (Macroeconomics)

Understand basic economic concepts
☐ Practice graph interpretation
Create glossary of economic terms
Intensive Phase (Months 4-6)
☐ Master demand-supply curves and elasticity
Understand national income accounting
☐ Practice numerical problems in economics
Study government policies and their impact
☐ Solve previous year economics papers
Final Phase (Months 7-8)
☐ Quick revision of graphs and curves
☐ Stay updated with current economic news
☐ Practice data interpretation questions
Focus on policy-related questions
P ARTS/HUMANITIES DOMAIN SUBJECTS
History Preparation
Foundation Phase (Months 1-3)
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<ul><li>□ Complete NCERT History Class 11 (Ancient &amp; Medieval India)</li><li>□ Complete NCERT History Class 12 (Modern India)</li></ul>
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# Political Science Preparation Foundation Phase (Months 1-3) Complete NCERT Political Science Class 11 (Indian Constitution) Complete NCERT Political Science Class 12 (Contemporary Issues) Understand constitutional provisions Study political theories and concepts Make notes on government structures Intensive Phase (Months 4-6) Focus on current political developments Study international relations

# Final Phase (Months 7-8)

Practice case study analysis

- Stay updated with current political news
- Quick revision of constitutional articles
- Practice application-based questions

■ Solve previous year question papers

Understand electoral processes

■ Focus on contemporary issues

# **Geography Preparation**

### **Foundation Phase (Months 1-3)**

- Complete NCERT Geography Class 11 (Physical Geography)
- Complete NCERT Geography Class 12 (Human Geography)
- Practice map reading and location
- Study climate patterns and vegetation
- Create notes on geographical terms

### **Intensive Phase (Months 4-6)**

- Focus on statistical data and trends
- Practice map-based questions extensively
- Study current environmental issues
- Solve previous year geography papers
- Create region-wise study notes

### Final Phase (Months 7-8)

Quick map practice and revision

<ul> <li>□ Stay updated with geographical current affairs</li> <li>□ Practice data interpretation questions</li> <li>□ Focus on application-based problems</li> </ul>
LANGUAGE SECTION PREPARATION
Language Skills Development
Foundation Phase (Months 1-3)
<ul> <li>□ Choose primary language for Section IA/IB</li> <li>□ Practice reading comprehension daily</li> <li>□ Build vocabulary (50 new words weekly)</li> <li>□ Study grammar rules and applications</li> <li>□ Practice different types of passages</li> </ul>
Intensive Phase (Months 4-6)
<ul> <li>Solve previous year language papers</li> <li>Practice inference and critical thinking questions</li> <li>Focus on literary devices and figures of speech</li> <li>Take sectional language tests weekly</li> <li>Practice précis writing and summarization</li> </ul>
Final Phase (Months 7-8)
<ul> <li>Quick grammar revision</li> <li>Practice speed reading techniques</li> <li>Focus on time management in language section</li> <li>Practice different question formats</li> </ul>
GENERAL TEST PREPARATION
Quantitative Aptitude
<ul> <li>Practice basic arithmetic and algebra</li> <li>Master time, speed, distance problems</li> <li>Study profit, loss, and percentage</li> <li>Practice data interpretation questions</li> <li>Focus on logical reasoning puzzles</li> </ul>
Current Affairs
<ul><li>□ Read newspapers daily (The Hindu/Indian Express)</li><li>□ Follow monthly current affairs magazines</li></ul>

Stay updated with government schemes
☐ Study important appointments and awards
☐ Practice current affairs mock tests weekly
Logical Reasoning
■ Practice syllogisms and logical deduction
Study blood relations and seating arrangements
■ Master coding-decoding problems
☐ Practice analytical reasoning questions
☐ Focus on pattern recognition
MOCK TEST STRATEGY
Monthly Mock Test Schedule
Months 1-3:
☐ Take 1 diagnostic test monthly
Focus on sectional tests
Months 4-6:
☐ Take 2-3 full-length tests weekly
Analyze performance after each test
■ Maintain error log
Months 7-8:
☐ Take daily full-length mock tests
☐ Practice different test series
☐ Focus on time management
☐ Simulate exam conditions
Performance Analysis Checklist
☐ Track accuracy percentage for each subject
Identify time management issues
■ Note recurring mistake patterns
Plan targeted revision for weak areas
■ Monitor improvement trends
FINIAL MANITU PREPARATION

# FINAL MONTH PREPARATION

Complete revision of all formula sheets	
Practice previous 5 years' question papers	
Stay updated with latest current affairs	
Take daily mock tests	
Focus on exam-day strategies	
Maintain physical and mental health	
Prepare all required documents	
Plan exam day logistics	

# Weekly Review System

## **End of Week Review (Every Sunday)**

■ Assess weekly targets completion

■ Analyze mock test performances

☐ Identify areas needing more focus

■ Plan next week's priorities

☐ Update study schedule if needed

Remember: Consistency is key! Complete this checklist progressively and track your preparation systematically. Good luck with your CUET UG 2025 preparation!