

# Check List of Important Qs of NCERT for Class XI

- Do all the **Examples** of NCERT Textbook.
- DON'T DARE to leave any **Miscellaneous Examples & Questions** of **Miscellaneous Exercises**.
- Learn all the **Important Formulae** of various chapters viz. **Trigonometry, Sequence & Series, Straight Lines, Conics, Limits & Derivatives and Statistics** by writing them again and again.
- Mark the **Formulae which are Confusing** for you (specially in **Trigonometry, Straight Lines, Conics & Limits & Derivatives**).
- Mark the **Tricky Questions** so that you have a **List Of Questions** from each topic to look after at the time of **Final Revision**.

👉 Chapter wise Check List<sup>†</sup> based on NCERT Text Book :

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| <p>➤ Chapter 01<br/>Examples : 4, 8, 9, 10, 11, 22, 27*, 29, 30*, 31*, 32, 34*<br/>Ex. 1.1 : 2, 3, 4, 5<br/>Ex. 1.2 : 2, 4, 5, 6<br/>Ex. 1.3 : 3, 4, 5, 6, 7<br/>Ex. 1.4 : 2, 3, 4, 6, 7, 8, 9, 11<br/>Ex. 1.5 : 1, 4, 5*, 7<br/>Ex. 1.6 : 6, 7, 8<br/>Miscell. Ex. : 3*, 5*, 6*, 7, 8*, 9*, 10*, 11*, 13, 15*, 16*</p> <p>➤ Chapter 02<br/>Examples : 1, 3, 7, 11, 16, 17, 19, 20, 21<br/>Ex. 2.1 : 1, 5, 6, 7, 9, 10<br/>Ex. 2.2 : 1, 3, 5, 7, 8<br/>Ex. 2.3 : 1, 2, 5<br/>Miscell. Ex. : 1, 3, 4, 5, 6, 8, 9, 10, 11, 12</p> <p>➤ Chapter 03<br/>Examples : 4, 5, 6, 9, 11, 12, 14, 17, 22, 23, 24, 26, 27, 28*, 29*<br/>Ex.3.1 : 1 (ii), 2 (i), (ii), 3, 4, 5<br/>Ex.3.2 : 1 to 5, 7, 9, 10<br/>Ex.3.3 : 21, 22, 23, 24, 25<br/>Ex.3.4 : 6, 7, 8, 9<br/>Miscell. Ex. : 1, 3, 4, 5, 6, 7, 8*, 9*, 10*<br/><b>[Supplementary Exercise - Not in Syllabus]</b></p> <p>➤ Chapter 04<br/>Examples : 6, 7<br/>Exercise Questions : 5, 6, 7, 11, 14, 18, 22, 24</p> <p>➤ Chapter 05 [With Supplementary Exercise]<br/>Examples : 1, 5, 7, 8*, 12, 14, 15*, 16*<br/>Ex.5.1 : 7, 10, 12, 14<br/>Ex.5.2 : 4, 5, 7<br/>Miscell. Ex. : 3, 4, 5, 9, 10, 11, 12, 14, 16, 17, 18, 20</p> | <p>➤ Chapter 06<br/>Examples : 6, 8, 17, 18, 20*<br/>Ex.6.1 : 12, 15, 16, 20, 24, 25*, 26*<br/>Ex.6.2 : 1, 9<br/>Ex.6.3 : 10, 11, 13, 15*<br/>Miscell. Ex. : 4, 5, 6, 9, 10, 12, 13*</p> <p>➤ Chapter 07<br/>Examples : 3, 4, 11, 14, 15, 16*, 18, 19, 20*, 21, 22*, 23, 24*<br/>Ex.7.1 : 2, 4, 6<br/>Ex.7.3 : 5, 9, 10, 11**<br/>Ex.7.4 : 7, 9<br/>Miscell. Ex. : All Questions</p> <p>➤ Chapter 08<br/>Examples : 3, 4*, 6*, 8, 9, 11*, 13, 16<br/>Ex. 8.1 : 10, 13*, 14<br/>Ex. 8.2 : 10<br/>Miscell. Ex. : 1*, 3, 4, 7, 8*, 9</p> <p>➤ Chapter 09 [With Supplementary Exercise]<br/>Examples : 6, 8, 14, 15*, 18, 19, 21**, 22, 23*, 24*<br/>Ex. 9.1 : 14<br/>Ex. 9.2 : 5, 9, 10, 11, 12, 15*, 16*, 18<br/>Ex. 9.3 : 11, 12, 14, 20, 22, 23*, 24*, 25, 27, 28, 29, 30, 32<br/>Ex. 9.4 : 3, 4, 5, 7<br/>Miscell. Ex. : 3, 7, 10-16, 18*, 19, 20, 21(i), 23, 24, 25, 26*, 29</p> <p>➤ Chapter 10 [With Supplementary Exercise]<br/>Examples : 2, 14, 15, 19, 20, 21, 22*, 23*, 24*, 25*<br/>Ex. 10.1 : 2, 6, 7, 11<br/>Ex. 10.2 : 14, 17, 18<br/>Ex. 10.3 : 3, 5, 9, 14, 16, 17, 18<br/>Miscell. Ex. : 2, 5, 7-12, 13*, 15*, 16*, 17, 18, 20, 21, 22*, 23*, 24*</p> |
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<sup>†</sup> The Check-List doesn't mean that only these questions will be asked in the exams, this is only to mark those questions which you shouldn't leave i.e., those questions which are a bit tricky. So be wise!

- ➔ Chapter 11  
Examples : 4\*, 6, 7, 8, 11, 12, 13\*, 14-18, 19\*  
Ex. 11.1 : 5, 9-12, 13\*, 14  
Ex. 11.2 : 6, 10, 11, 12  
Ex. 11.3 : 8, 11, 14, 17, 19, 20  
Ex. 11.4 : 5, 6, 9, 11, 12, 14, 15  
Miscell. Ex. : 3, 5, 7, 8
- ➔ Chapter 12  
Examples : 6, 8, 9\*, 10\*, 11, 12, 13  
Ex. 12.2 : 3(ii), (iii), 4, 5\*  
Ex. 12.3 : 3, 4, 5\*  
Miscell. Ex. : 1, 3, 4, 5, 6
- ➔ Chapter 13 [With Supplementary Exercise]  
Examples : 2(iii), (iv), (v), 6, 7, 16, 17, 19, 20  
Ex. 13.1 : 10, 12, 15, 18, 20, 21\*, 22, 23\*, 24\*, 25\*, 26\*, 28\*, 30, 31\*, 32  
Ex. 13.2 : 4(ii), (iv), 5, 9(vi), 10

Miscell. Ex. : 1(ii), (iv), 18, 25, 26, 30

- ➔ Chapter 14 : **Follow your Class Notes and Test papers with all the examples**
- ➔ Chapter 15  
Examples : 5, 13, 14, 15, 16\*, 17\*, 18\*, 19\*  
Ex. 15.1 : 1, 3, 5, 7, 9, 12\*  
**[Learn the Short-cut method to find the mean on Page 358 of NCERT]**  
Ex. 15.2 : 2, 4, 8, 10\*  
Miscell. Ex. : 1\*, 2\*, 3\*, 4\*, 5\*, 7\*
- ➔ Chapter 16  
Examples : 3, 7, 8, 12\*, 14\*\*, 15, 16\*\*, 17\*  
Ex. 16.1 : 8, 13, 14, 15, 16\*  
Ex. 16.2 : 1, 2, 3, 4, 6  
Ex. 16.3 : 7, 10, 11, 18, 19, 20, 21\*  
Miscell. Ex. : 4, 5\*, 6\*, 9\*, 10\*

**For any Query, WhatsApp @ +919650350480**

- ★ Have you done SAMPLE PAPERS based on latest CBSE pattern?  
Find on [theopgupta.com/](http://theopgupta.com/) in **Class 11** section – updated Sample Papers are provided after December.
- ★ For NCERT Solutions, click at [theopgupta.com/](http://theopgupta.com/) in **Class 11** section.

❖ Observe the followings when in the examination hall :

- (i) Go through the question paper thoroughly once before actually starting the paper. Mark the questions which are easier for you.
- (ii) Don't Be Shocked, don't panic if you see some unusual questions in the paper. Mark those questions which don't make sense in the initial look. Be careful while attempting them at the Last.
- (iii) Read the 'question' very carefully. ANSWER the Question which is ASKED and not which you THINK has been asked.
- (iv) Be well prepared physically/mentally for the paper. DON'T Break your RHYTHM by going for toilet/water etc. In fact, don't leave your seat once you're in the examination hall.
- (v) Do neat & clean work, at least in the first few pages. For this, attempt only those questions initially where you're FULLY Confident. It puts good impression on the examiner. Remember that it is your duty to make the examiner convinced with whatever you've written.
- (vi) Do leave extra space between the successive questions and calculations (as in Statistics & Probability) should be left for the final step.
- (vii) Develop the speed. Do those questions speedily where you are comfortable. It shall help you in having 15-20 minutes for the revision at the end.
- (viii) Have a keen & careful revision of your answers. Be content with what you did, whatever you could do, you have done that at your best. Be peaceful.

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***Good Luck & God Bless You!!!***