

## CBSE Syllabus 2020 - 2021, Class 12th, 11th, 10th, 9th | NCERT New Syllabus

केन्द्रीय माध्यमिक शिक्षा बोर्ड  
(मानव संसाधन विकास मंत्रालय, भारत सरकार, के अधीन एक स्वायत्त संगठन)  
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FIT India Live Session

CBSE Syllabus 2020 -21 has been reduced for the classes 09th, 10th, 11th and 12th. The NCERT has released a new revised academic calendar which will reduce the losses due to lockdown. In consultation with HRD Minister with NCERT, NTA, and some other major educational institutions, a new academic calendar was proposed. A new academic calendar has been released by NCERT for the students which will enhance their productivity during the lockdown. This CBSE Syllabus 2020-21 will also help the students to reduce the street and extra burden. Check detailed New CBSE Board Syllabus 2020 from the below. You can also download CBSE Board Syllabus 2020.

## CBSE Syllabus 2020

New CBSE Board Syllabus 2020 has been made for these purposes. Students must get exposure to various things.

1. Achieving Cognitive, sociable and psychomotor excellence
2. Raising self-awareness and detecting innate ability
3. Promote life skills, goal setting, and lifelong learning
4. Promoting cultural values and promoting cultural education and international understanding. Inter-dependent society
5. Possessing the ability to use technology and information Mankind;
6. Strengthen knowledge and attitudes related to livelihood skills
7. To develop the ability to appreciate art and show the talent of the case
8. To promote physical fitness, health, and well-being
9. Learning to integrate art.

## **CBSE 12th Syllabus 2020 - 2021**

Here is the list of the new changes done in CBSE Board Syllabus 2020-21.  
Check all the information from the below

**Business Studies 12**

- No change in syllabus

## Accountancy 12

- No change in syllabus

## Biology 12

- Term 'sacred groves' has been added into Chapter

## Biology 12: Practical

- No change

## Chemistry 12

- A new chapter 'Solid State' has been **added** as Unit 1.
- Thus the sequence of units has also been changed.
- In Unit 7 (Block Elements), Group-15 Elements have been added and its number of periods also changed from 14 to 12.
- The number of periods of Units 10, 11, 12, 13 and 15 has been changed from 12 to 10, 12 to 10, 14 to 10, 12 to 10 and 6 to 8 respectively. > The name of Unit 13 (Organic Compounds containing Nitrogen) has been changed to 'Amines'.
- Topics 'Cyanides and Isocyanides' have been deleted from Unit 13 (Amines).

- Topics 'Classification-natural and synthetic and Methods of polymerization (addition and condensation)' have been added to Unit 15 (Polymers). -

## Chemistry 12: Practical

- The total number of periods have been reduced to 60 from 80.
- Under Qualitative Analyses, in cation  $As^{3+}$  has been added and  $Co^{2+}$  has been deleted. Further in anions,  $NO_3^-$  has been added.

## Computer Science 12

### Earlier

Total: 4 Unites

Unit 1

Unit 2

Unit 3

Unit 4

Practice Papers

## Now

Total: 3 units

Unit 1: 30% matter needs to be added

Unit 2: (approx.) 40% matter needs to be added

Unit 3: (approx.) 50% matter need to be

Unit 4: Totally deleted

Practice papers: 40% change required

Projects: Out of 2 projects - one project is not useful.

## English Core 12

- Speech and debate writing will be tested on contemporary issues.

## Economics 12

- A term 'Indian Economic System' has been **added** in Unit 6 (Development Experience (1947- 90) and Economic Reforms since 1991].
- Only institutional aspects and new agricultural strategy will have to be taught under problems and policies of agriculture in Unit 6

[Development Experience (1947-90) and Economic Reforms since 1991].

- Topics '1PS-1956 and role and importance' have been **added** in Unit 6 (Development Experience (1947-90) and Economic Reforms since 1991).
- Topic 'Changes in the workforce participation rate in formal and informal sectors' have been **added** in Unit 7 (Current challenges facing Indian Economy).

## Physics 12

- The number of periods of Unit 1 and 2 has been **changed** from 22 to 24 and 20 to 18 respectively.
- Topic 'Experimental study of photoelectric effect' has been **added** to Chapter 11 (Dual nature of radiation and matter).
- Topics 'Half-life and Mean life' have been **added** to Chapter 13 (Nuclear).

## Physics 12: Practical Earlier

- At least 15 experiments were to be recorded (with 6 from each section).
- At least 5 activities were to be recorded (2 each from Section A and Section B)

- In the evaluation scheme, two experiments one from each section' had the weightage of 8+8 marks.
- In the evaluation scheme, 'Practical record' has a weightage of 6 marks.

## Physics 12: Practical Now

- At least 12 experiments to be recorded (with 6 from each section).
- At least 6 activities to be recorded (3 each from Section A and Section B)
- An evaluation scheme, 'two experiments one from each section' has the weightage of 7 +7 marks.
- In the evaluation scheme, 'Practical record' has a weightage of 5 marks.
- "One activity from any section' having a weightage of 3 marks.

### Section-A (Experiments)

The language of experiment 1 and 2 has been changed.

#### Earlier

- To determine resistance per of a given wire by plotting a graph for potential difference versus current.
- To find the resistance of a given wire using meter bridge and hence determine resistivity (specific resistance) of its material.

Now

- To determine the resistivity of two/three wires by plotting a graph for potential difference versus current.
- To find the resistance of a given wire/standard resistor using meter bridge.

**NOTE:-**

Earlier there were 10 experiments but now only 8 experiments as experiment number 3 and 4 and 8 and 9 have been changed into or parts of each other.

- To verify the laws of combination (series) of resistances using a meter bridge.

OR

- To verify the laws of combination (parallel) of resistances using a meter bridge.
- To convert the given galvanometer (of known resistance and figure of merit) into a voltmeter of desired range and to verify the same.

OR

- To convert the given galvanometer (of known resistance and figure of merit) into an ammeter of desired range and to verify the same.

**Section-B (Experiments)**

- Experiment To determine the wavelength of a laser beam by diffraction' has been deleted.
- Earlier there were 10 experiments to do but now there are 9 experiments.
- For the purpose of understanding only has been deleted after the heading Activities in Section A and Section.

## Mathematics 12th

A topic of Binomial Probability Distribution has been added in Unit 06 (Probability)

## CBSE 11th Syllabus 2020-21

The following major changes are done in the CBSE 11th Syllabus 2020 Academic Session. Check all the details below.

## Biology 11

- The weightage of **Unit 1** and **Unit 3** has been changed from **10 marks to 12 marks** and **14 marks to 12 marks** respectively.
- The number of periods of Unit 1, 2 and 3 has been changed from 23, 23, 34 to 27, 27, 26 respectively.
- Topic Secondary growth' has been added to chapter 6.

## Biology 11: Practical

- Experiment Number 4 has been divided into two experiments, one is tissues and diversity in shapes and size of plant cell and another is tissues and diversity in shapes and size of animal cells.
- Three experiments have been deleted from [B. Study/observation of the following (spotting)], i.e. •
  - Study of imbibition in seeds/raisins.
  - Observation and comments on the experimental set up for showing:
    - I. Anaerobic respiration
    - II. Phototropism
    - III. Effect of apical buds removal Study of the external morphology of cockroach through virtual images/models.

## Chemistry 11

- Topics 'Discovery of Electron, Proton, and Neutron, atomic number, isotopes and isobars, Thomson's model and its limitations, Rutherford's model and its limitations' have been **added** to Unit 2 (*Structure of Atom*).
- Topics 'Significance of classification and a brief history of the development of periodic table' has been **added** to Unit 3 (*Classification of Elements and Periodicity in Elements*).
- The name of Unit 1 (block Elements) has been **changed** to '*Some p block Elements*'.

## Computer Science 11

### Earlier

Total: 4 Unites

Unit 1

Unit 2

Unit 3

Unit 4

Practice Papers

### Now Computer Science 11 Syllabus

### Now

Total: 3 units

Unit 1: 5% matter needs to be added

Unit 2: (approx.) 20 % matter needs to be added

Unit 3: Totaly deleted

Unit 4: (approx. A 50 % matter needs to be added.

Practice papers: 40% change required

## English Core 11

<u>Earlier</u>	
Section A: Comprehension	VSAQS, SAQS, MCQs
Section B: Writing and Grammar	Earlier 20 Marks
Section C:	RTC: Earlier 3 Questions out of 3 (3 Marks)  SAQS: Earlier 3 Questions out of 4 (9 Marks)

<u>Now</u>	<u>Topics/Marks</u>
Section A: Comprehension	<ul style="list-style-type: none"><li>● OTQS, SAQS, MCQS MCQS (1 x 6 = 6 marks)</li><li>● Objective Type Questions (1 x 6 = 6 marks)</li></ul>
Section B: Writing and Grammar	<ul style="list-style-type: none"><li>● Speech and debate writing will be tested on contemporary issues.</li><li>● VLAQS Debate has been added (8 Marks) Grammar (6 Marks) Close passages have been added</li></ul>

### Section C:

- RTC: 2 Questions out of 3 (2 Marks)
- SAQS 5 Questions out of 6 (10 Marks)

## Physic 11

- No change in syllabus

## Physics 11: Practical Earlier

- At least 15 experiments were to be recorded (with 6 from each section).
- At least 5 activities were to be recorded (2 each from Section A and Section B)
- In the evaluation scheme, two experiments one from each section' had the weightage of 8+8 marks.
- In the evaluation scheme, "Practical record' had a weightage of 6 marks.

## Physics 11: Practical Now

- At least 12 experiments to be recorded (with 6 from each section).
- At least 6 activities to be recorded (3 each from Section A and Section B)
- The evaluation scheme, 'two experiments one from each section has the weightage of 7 +7 marks.
- -An evaluation scheme, 'Practical record has the weightage of 5 marks.
- "One activity from any section' having a weightage of 3 marks.
- For the purpose of understanding only has been deleted after the heading Activities in Section A and Section B.

## Mathematics 11th

- No Change in the syllabus

## Economics 11

- Topic Sampling and non-sampling errors' has been **deleted** from Unit 2 (Collection, Organisation, and Presentation of Data)
- Topic Lorenz curve-Meaning, construction, and its application have been **deleted** from Unit 3 (Statistical Tools and Interpretation)
- Topic Oligopoly Meaning and features' has been **deleted** from Unit 7 (Forms of Market and price determination under Perfect Competition with Simple Application)

## CBSE Board 9th & 10th Syllabus 2020

Check the new syllabus for class 9th and 10th CBSE Board Exam 2020-21.

### English Language and Literature\_9

➤ **Section A:** There is no change marks wise, but MCQs included in both the passages.

➤ **Section B:**

Earlier	Now
📌 Question 3: Earlier it is of 8 Marks	📌 Question 3: Not it is 10 Marks
📌 Question 5: Gap filling	📌 Question 5: Cloze passage/Gap filling/Edition
📌 Question 6: Editing (4 Marks)	📌 Question 6: Dialogue writing/Reporting dialogue on given cues (6 Marks)
📌 Question 7: Sentence formation	📌 Question 7: It has been deleted.

➤ **Section C:**

Earlier	Now
📌 Question 8: One out of two extracts with 4 objective questions (1 x 4 = 4)	Question 7: One out of two extracts with 2 SAQs (2 x 2 = 4)

➤ Previously there were 11 questions but now there are 10 questions.

## English Language and Literature\_10

➤ **Section A:** There is no change markwise, but MCQs included in both the passages.

➤ **Section B:**

Earlier	Now
<p>📌 <b>Question 3: Formal letters on placing order/enquiry/complaint/ (8 Marks)</b></p> <p>📌 <b>Question 4: Story Writing</b></p>	<p>📌 Question 3: Formal letters on any given situation. (10 Marks)</p> <p>📌 Question 4: Analytical paragraph based on Map/Charts/Reports/Line graph</p>

<p>📌 <b>Question 5: Gap filling</b></p>	<p>📌 Question 5: Cloze passage/Gap filling / Editing</p>
<p>📌 <b>Question 6: Editing</b></p>	<p>📌 Question 6: Dialogue writing/Reporting a dialogue on given cues</p>
<p>📌 <b>Question 7: Sentence formation</b></p>	<p>📌 Question 7: It has been deleted.</p>

➤ **Section C:**

Earlier	Now
<p>📌 <b>Question 8: One out of two extracts with 4 objective questions (1 x 4 = 4)</b></p>	<p>Question 7: One out of two extracts with 2 SAQs (2 x 2 = 4)</p>

➤ Previously there were 11 questions but now there are 10 questions.

## Hindi A\_9

पहले था	अब हो गया है
<p>शब्द 'क' - 15 अंक</p> <p>पहले गद्यांश + काव्यश (8 + 7 - 15) अंक का था।</p>	<p>10 अंक</p> <p>अब केवल गद्यांश ही आया (1 × 2 - 2) + (2 × 4 - 8) - 10 अंक</p>
<p>शब्द 'ख' 15 अंक</p> <p>1. उपसर्ग (2) प्रत्यय (2) समास (3) - 7 अंक का था।</p> <p>2. अर्थ को चुष्टि से वाच्य भेद (4) अंक विकल्प सहित था।</p> <p>3. अलंकार (4) अंक का था।</p>	<p>16 अंक</p> <p>1. अब उपसर्ग (2) प्रत्यय (2) समास (4) अंक का हो गया है।</p> <p>2. अब अंक (4) ही है, लेकिन विकल्प नहीं है।</p> <p>3. No Change</p>
<p>शब्द 'ग' 30 अंक</p> <p>मध्य शब्द</p> <p>1. विषयवस्तु पर तीन प्रश्न (2 + 2 + 1 - 5) अंक के थे।</p> <p>2. विधिवि का पाठों पर चार प्रश्न (4 × 2 = 8) अंक के थे।</p> <p>काव्य शब्द</p> <p>1. काव्यांश पर आधारित तीन (2 + 2 + 1 - 5) अंक के थे।</p> <p>2. कवित्तरे पर आधारित चार प्रश्न (2 × 4 = 8) अंक के थे।</p> <p>पूरक पुस्तक संघटन</p> <p>पहले दो प्रश्न (2 × 2 = 4) अंक के थे।</p>	<p>शब्द 'ग' 34 अंक</p> <p>मध्य शब्द</p> <p>1. अब विषयवस्तु पर तीन प्रश्न (2 × 3 = 6) अंक के आये।</p> <p>2. No Change</p> <p>काव्य शब्द</p> <p>1. अब काव्यांश पर आधारित प्रश्न (2 × 3 = 6) अंक के आये।</p> <p>2. No Change</p> <p>पूरक पुस्तक संघटन</p> <p>अब दो प्रश्न (3 × 2 = 6) अंक के आये।</p>
<p>शब्द 'घ' 20 अंक</p> <p>1. पहले 200 - 250 शब्द का निबंध (10 × 1 = 10) अंक का था।</p> <p>2. नव औपचारिक या अर्धौपचारिक (5) अंक का था।</p> <p>3. पहले संवाद विकल्प सहित (5) अंक का था।</p> <p>4. पहले तपुकथा लेखन नहीं था।</p>	<p>20 अंक</p> <p>1. अब (5) अंक का अनुच्छेद (80 - 100) शब्द का आया।</p> <p>2. No Change</p> <p>3. No Change</p> <p>4. अब तपुकथा लेखन (5) अंक का विकल्प सहित आया।</p> <p>New add हुआ है।</p>

## Hindi B\_9

पहले था	अब हो गया है
<p><b>खंड 'क' – 15 अंक</b> पहले गद्यांश + काव्यांश (9 + 6 = 15) अंक के थे।</p>	<p><b>10 अंक</b> अब केवल गद्यांश है (1 × 2) + (2 × 4) = 10 अंक का है।</p>
<p><b>खंड 'ख' 15 अंक</b></p> <ol style="list-style-type: none"><li>1. पहले वर्ण-विच्छेद 2 अंक का था।</li><li>2. अनुस्वार (1) अनुनासिक (1) अंक का विकल्प सहित था।</li><li>3. नुक्ता (1) अंक का था।</li><li>4. उपसर्ग, प्रत्यय (3) अंक के विकल्प सहित थे।</li><li>5. पहले संधि (4) अंक विकल्प सहित थी।</li></ol>	<p><b>16 अंक</b></p> <ol style="list-style-type: none"><li>1. अब इसकी जगह शब्द और पद 2 अंक का है।</li><li>2. अब इसमें विकल्प नहीं है तथा अंक 2 हो हैं।</li><li>3. अब यह पाठ्यक्रम में नहीं है।</li><li>4. उपसर्ग 2 अंक तथा प्रत्यय 2 अंक के हैं।</li><li>5. अब इसकी जगह शब्द विचार 6 अंक के हैं।</li></ol>
<p><b>खंड 'ग'</b></p> <p><b>गद्य खंड 10 अंक</b></p> <ol style="list-style-type: none"><li>1. गद्य के पाठों पर लघु प्रश्न (2 × 2) + (1 × 1) थे।</li><li>2. निबंधात्मक प्रश्न विकल्प सहित (5 × 1) था।</li></ol> <p><b>काव्य खंड 10 अंक</b></p> <ol style="list-style-type: none"><li>1. काव्य खंड पर लघु प्रश्न (2 × 2) + (1 × 1) थे।</li><li>2. काव्य खंड पर निबंधात्मक प्रश्न विकल्प सहित (5 × 1) = 5 अंक का था।</li></ol> <p><b>पूरक पुस्तक 5 अंक</b> पहले दो प्रश्न थे –(3 × 1) विकल्प सहित तथा और (2 × 1) विकल्प रहित।</p>	<p><b>11 अंक</b></p> <ol style="list-style-type: none"><li>1. अब ये (2 × 3 = 6) अंक के हो गए हैं।</li><li>2. No Change</li></ol> <p><b>11 अंक</b></p> <ol style="list-style-type: none"><li>1. अब ये (2 × 3 = 6) अंक के हो गए हैं।</li><li>2. No Change</li></ol> <p><b>पूरक पुस्तक 5 अंक</b> <b>6 अंक</b> अब दो प्रश्न (3 × 2 = 6) अंक के विकल्प सहित हैं।</p>
<p><b>लेखन 25 अंक</b></p> <ol style="list-style-type: none"><li>1. पहले अनुच्छेद (5) अंक का था।</li><li>2. पत्र (अनीपचारिक) (5) अंक का था।</li><li>3. पहले चित्रवर्णन विकल्प सहित (5) अंक था।</li><li>4. संवाद लेखन विकल्प सहित (5) अंक था।</li><li>5. विज्ञापन लेखन विकल्प सहित (5) अंक का था।</li></ol>	<p><b>26 अंक</b></p> <ol style="list-style-type: none"><li>1. अब यह (6) अंक का हो गया है।</li><li>2. No Change</li><li>3. अब इसकी जगह संदेश लेखन (5) अंक विकल्प सहित है।</li><li>4. No Change</li><li>5. अब इसकी जगह नारा लेखन (स्लोगन लेखन) (5) अंक का हो गया है।</li></ol>
<p>नोट—पहले पाठ 'भूल' केवल पढ़ने के लिए था।</p>	<p>अब इसे पाठ्यक्रम में सम्मिलित किया गया है।</p>

Note: There is no change in the syllabus of Mathematics.