# Suggested Syllabus for the year 2020-21

## Context: Available Periods: (180 periods to be reduced to 120 periods)

| CLASS:10 | | | | | | | | | MEDIUM: English |
|---|---|---|---|---|---|---|---|---|---|

| SL. NO. | CHAPTER | Periods allotted | Changes recommended from Syllabus Committee | Reduced no.of periods | Remaining periods | Changes -Reduced/Deleted in text book | | | Remarks |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | content | Exercise | Page No. | |
| 1 | Arithmetic progression | 8 | No changes | 0 | 8 | | | | |
| 2 | Triangles | 15 | Proofs of SSS, SAS criteria and converse of Pythagoras theorem is excluded | 4 | 11 | theorem 2.4 , theorem 2.5 and theorem 2.9 | | | Does not affect the development of logical reasoning |
| 3 | Pair of Linear Equations | 15 | Substitution method and Cross multiplication method is excluded | 5 | 10 | 3.4.1 and 3.4.3 | 3.3 and 3.5 | | Home activity |
| 4 | Circles | 8 | No changes | 0 | 8 | | | | |
| 5 | Area related to circles | 12 | Entire chapter is deleted | 12 | 0 | | | 105 to 120 | Does not affect further studies. Basics are learnt in 7th |
| 6 | Constructions | 8 | No changes | 0 | 8 | | | | |
| 7 | Coordinate geometry | 15 | No changes | 0 | 15 | | | | |
| 8 | Real numbers | 15 | Entire chapter is deleted | 15 | 0 | | | 146 to 164 | Does not affect further studies |
| 9 | Polynomials | 6 | Entire chapter is deleted | 6 | 0 | | | 1 to 18 | most of the concepts are already learnt in 9th |
| 10 | Quadratic Equations | 15 | completing square method is excluded | 3 | 12 | | | | can be given as home activity |
| 11 | Trigonometry | 18 | No changes | 0 | 18 | | | | |
| 12 | Application of Trigonometry | 8 | No changes | 0 | 8 | | | | |

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|---|---|---|---|---|---|---|---|---|---|
| | | | | | | content | Exercise | Page No. | |
| 13 | Statistics | 15 | calculation by assumed mean and step deviation method is excluded,retained direct mean method | 5 | 10 | | | | Does not affect further studies |
| 14 | Probability | 10 | Entire chapter is deleted | 10 | 0 | | | 110 t0 127 | All basic concepts are covered in 9th |
| 15 | Surface area and volume | 12 | No changes | 0 | 12 | | | | |
| | Total periods | 180 | | 60 | 120 | | | | |