

# Rahul MA Shikshan Sansthan

## Sr. Sec. School

PT-II Exam Syllabus

Class- 12<sup>th</sup>(CBSE) , Subject-English

Sr	Topics
1	<b>Flamingo</b> <ol style="list-style-type: none"><li>1. The last lesson</li><li>2. Lost spring</li><li>3. Deep water</li><li>4. The Rattrap</li><li>5. Indigo</li><li>6. Poet &amp; pancakes</li></ol> <b>Vistas</b> <ul style="list-style-type: none"><li>• The Tiger King</li><li>• The Enemy</li><li>• The third level</li><li>• Journey to the end of the party</li></ul>
2	<b>Poems</b> <ul style="list-style-type: none"><li>• My mother at sixty six</li><li>• An elementary school classroom</li><li>• Keeping quiet</li><li>• A thing of beauty</li></ul>
3	<b>Writing</b> <ul style="list-style-type: none"><li>• Article</li><li>• Notice/ advertisement/invitation</li><li>• Report</li><li>• Note making</li><li>• Letter</li></ul>

### Chemistry

4	<ul style="list-style-type: none"><li>• Solution- Unit-1</li><li>• Surface chemistry- Unit-4</li><li>• D and F Block-Unit-6</li><li>• Coordination chemistry-Unit-8</li><li>• Metallurgy-Unit-5</li><li>• Halogen derivatives-Unit-9</li><li>• Polymers</li></ul>
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### Physics

5	<ul style="list-style-type: none"><li>• Electric charge and electric field</li><li>• Electric potential and capacitance</li><li>• Current electricity</li><li>• Magnetic effect of current</li><li>• Magnetism</li><li>• Electromagnetic induction</li><li>• Ray-Optics</li><li>• Wave optics</li></ul>
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## Physical Education

6	I	Planning in Sports
	II	Sports Nutrition
	III	Yoga & Lifestyle
	VII	Test & Measurement in sports
	IX	Sports Medicine
	X	Kinesiology, Biomechanics & sports
	XI	Psychology & Sports

## Biology CBSE

7	Ch-1 to 12
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## Maths CBSE/RBSE

8	<ol style="list-style-type: none"><li>1. Composite function</li><li>2. Inverse function</li><li>3. Matrix</li><li>4. Determinants</li><li>5. Continuity and differentiability</li><li>6. Differentiation</li><li>7. Application of derivative</li><li>8. Integration</li><li>9. Quadrature</li></ol>
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## Time table For Dummy Students

Date	Subject
21-09-2019	ENGLISH
23-09-2019	PHYSICAL EDUCATION
24-09-2019	MATH/BIO
25-09-2019	CHEMISTRY
26-09-2019	PHYSICS