

## ARMY PUBLIC SCHOOL NAGROTA

### SYLLABUS FOR STANDARD ELIGIBILITY TEST (2023-24)

#### GOING TO CLASS XI

S.NO.	SUBJECT	SYLLABUS	NAME OF THE SUBJECT TEACHER/HOD
1	ENGLISH	1)Tenses 2) Modals 3)Subject-Verb Concord 4) Determiner 5) Reported Speech Commands and Requests Statements Questions Determiners I. Formal Letter based on a given situation in 100-120 words. One out of two questions is to be answered  II. Writing an Analytical Paragraph (100-120 words) on a given Map / Chart / Graph / Cue/s. One out of two questions is to be answered	Ms. Sangeeta Ms.Ritika Ms. Akanksha
2	HINDI	पठन कौशल -अपठित गद्यांश एवं अपठित काव्यांश   व्याकरण -पदबंध, रचना के आधार पर वाक्य भेद ,मुहावरे एवं लोकोक्तियां ,समास   लेखन कौशल- पत्र लेखन (औपचारिक एवं अनौपचारिक), लघु कथा लेखन ,ई-मेल	

		लेखन ,विज्ञापन लेखन, सूचना लेखन अनुच्छेद लेखन।	
<b>3</b>	<b>MATH</b>	<ol style="list-style-type: none"> <li>1. Real Numbers</li> <li>2. Polynomials</li> <li>3. Pair of linear equations in two variables</li> <li>4. Quadratic equation</li> <li>5. Arithmetic Progression</li> <li>6. Triangles</li> <li>7. Coordinate geometry</li> <li>8. Introduction to Trigonometry</li> <li>9. Applications of Trigonometry</li> <li>10. Circles</li> <li>11. Areas related to circles</li> <li>12. Surface areas and volumes</li> <li>13. Statistics</li> <li>14. Probability</li> </ol>	<p>Mr. Rajeshwar Ms. Nazeema Mr. Mohit</p>
<b>4</b>	<b>SCIENCE</b>	<p>Chapter 1 – Chemical Reactions and Equations Chapter 2 – Acids, Bases, and Salts Chapter 3 – Metals and Non-Metals Chapter 4 – Carbon and Its Compounds Chapter 6 – Life Processes Chapter 7 – Control and Coordination Chapter 8 – How Do Organisms Reproduce Chapter 9 – Heredity</p>	<p>Ms. Parampreet Kaur Ms. Priyanka Sharma Mr. Sanjay Reshi</p>

		<p>Chapter 10 – Light reflection and refraction</p> <p>Chapter 11 – Human eye and colorful world</p> <p>Chapter 12 – Electricity</p> <p>Chapter 13 – Magnetic effect of electric current</p> <p>Chapter 15 – Our Environment</p> <p>As per CBSE</p>	
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