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| **AIR FORCE SCHOOL BAMRAULI PRAYAGRAJ** |
| **ACADEMIC SESSION 2019 - 2020** |
| **ANNUAL SPLIT - UP SYLLABUS**  |
| **CLASS : - VIII SUB: -MATHEMATICS** |
| **SL NO** | **MONTH** | **CHAPTER / UNIT NO** | **TOPIC / SUB - TOPIC** |
|
| **1** | **APRIL** | **1** | **RATIONAL NUMBERS** |
| **2** | **EXPONENTS** |
|
| **3** | **SQUARE AND SQUARE ROOTS** |
| **2** | **MAY** | **4** | **ALGEBRAIC EXPRESSIONS** |
|
| **5** | **LINEAR EQUATIONS IN ONE VARIABLE** |
|
| **3** | **JUNE** | **5** | **LINEAR EQUATIONS IN ONE VARIABLE** |
|
| **6** | **APPLICATIONS OF PERCENTAGE** |
|
| **4** | **JULY** | **6** | **APPLICATIONS OF PERCENTAGE** |
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|
| **7** | **UNDERSTANDING QUADRILATERALS** |
|
| **8** | **REPRESENTING SOLIDS ON PAPER** |
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|
| **5** | **AUGUST** | **9** | **AREA OF POLYGONS** |
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| **10** | **BAR - GRAPHS, HISTOGRAMS AND PIE - CHARTS** |
|
|  | **REVISION OF SAI** |
|
| **6** | **SEPTEMBER** |  | **REVISION OF SAI** |
| **REPORT OF SA I** |

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| **SL NO** | **MONTH** | **CHAPTER/ UNIT NO** | **TOPIC / SUB - TOPIC** |
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| **7** | **OCTOBER** | **11** | **CUBE AND CUBE ROOTS** |
|
| **12** | **PLAYING WITH NUMBERS** |
| **8** | **NOVEMBER** | **13** | **FACTORIZATION** |
| **14** | **SIMPLE AND COMPOUND INTEREST** |
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| **15** | **DIRECT AND INVERSE VARIATIONS** |
|
| **9** | **DECEMBER** | **16** | **CONSTRUCTION OF QUADRILATERALS** |
|
| **17** | **SURFACE AREA AND VOLUME** |
|
| **10** | **JANUARY** | **18** | **INTRODUCTION TO GRAPHS** |
|
| **19** | **PROBABILITY** |
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| **11** | **FEBRUARY** | **20** | **PROBLEM SOLVING** |
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|
|  | **REVISION OF SA II** |
|
| **12** | **MARCH** |  | **ANNUAL EXAM AND FINAL REPORT** |
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