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\text { CLASS - } 8^{\text {th }}
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| CLASSES <br> REQUIRED | Area of polygons : 12 |
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| TOPIC | Area of polygons |
|  <br> SKILLS | The learner will be able to recall the perimeter and area of triangle ,parallelogram <br> .square, rectangle, rhombus <br> To determine area of trapezium , irregular rectilinear figure and area of polygon |
| LEARNING <br> OUTCOMES | Students will understand the concept of area <br> Find the area of regular polygons such as quadrilateral , trapezium , parallelogram, <br> rhombus <br> Find the area of regular and irregular polygons by dividing them into regular <br> polygons |
| INSTRUCTIONAL <br>  <br> REFERENCES | Textbook, practice questions ,individual activity |
| PEDAGOGY | Lecture method, demonstration method , peer learning, |
| ACTIVITY / <br> ASSIGNMENT / <br> RESEARCH | Class assignment based on question, revision exercise , individual and group <br> activities |
| ASSESSMENT | Writen assignment <br> Individual activity <br> Group activity |
| SYLLABUS FOR <br>  <br> SUMMATIVE <br> ASSESSMENT | Question based on text book , revision exercise |

