

CLASS – 7th

CLASSES REQUIRED	Perimeter and area : 15
TOPIC	Perimeter and area
CONCEPT & SKILLS	To know that circumference is the perimeter of a circle. To learn the difference between perimeter and area. To apply appropriate formulae.
LEARNING OUTCOMES	Students will learn to differentiate between perimeter and area. They will be able to use the learnt formulae in their day- to – day lives.
INSTRUCTIONAL TOOLS & REFERENCES	Text book Group activity to determine the area of a closed figures by using a dotted figure.
PEDAGOGY	Converting day to day life into perimeter and area and solve them. To develop the concept of perimeter and area. To understand the differentiation between perimeter and area.
ACTIVITY / ASSIGNMENT / RESEARCH	Class assignment based on question from the text book , revision exercise , individual and group activities
ASSESSMENT	Written assignment Individual activity Group activity
SYLLABUS FOR FORMATIVE & SUMMATIVE ASSESSMENT	Question based on text book , revision exercise