

## Unit - IV Graph Theory



### 6.2. Basic terminology of a graph.

A graph is simply a collection of points, called 'vertices' and a collection of lines, called 'Edges' each of which joins either a pair of points or a single point to itself.

Mathematically a graph  $G$  is an ordered pair  $(V, E)$  where  $V$  is the set of vertices &  $E$  is the set of edges. Each edge  $e_{ij}$  is associated with an unordered pair of vertices  $(v_i, v_j)$ . The vertices  $v_i$  and  $v_j$  are called end vertices or terminal vertices of the edge  $e_{ij}$  or simply the

edge  $e$ .



In above graph there are four vertices namely  $v_1, v_2, v_3$  &  $v_4$  & five edges  $e_1, e_2, e_3, e_4$  &  $e_5$ .

The end vertices of edge  $e_1$  are  $v_1$  &  $v_2$ .

i.e.,

$$e_1 = (v_1, v_2)$$

# Lecture Notes In Graph Theory Kit

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