**WEEK 11: Assignment**

1. A graph having a hub vertex is called as a wheel graph.
2. A graph with at least one cycle is called a cyclic graph.
3. A graph with no cycle is called an acyclic graph.
4. A graph having two sets of vertices is called as a bipartite graph.
5. A complete bipartite graph of the form K1, n-1 is a **s**targraph with n-vertices.

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| Words | | |
| star | bipartite | partite |
| cycle | cyclic | wheel |