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### **A Framework for Mining n – partite subgroups**

**R . V . Nataraj and S.M. Krishna**

Abstract - Literature review revealed, a novel methodology for mining non-induced maximal n-partite sub graphs from large graphs using closed patterns. Our methodologies constructs two special transactional databases from bipartite pairs and discovers n-partite sub graphs from these databases using closed pattern concept. We have introduced several theorems which prove correctness and completeness of our methodology .