

METODE PEMBUKTIAN TEOREMA CAYLEY PADA TEORI GRAPH

Abdul Wahab Abdullah

**Dosen Jurusan Pendidikan Matematika Fakultas Matematika dan IPA
Universitas Negeri Gorontalo**

Abstract: This article describes two methods to prove Cayley Theorem in Graph Theory, through 1-1 correspondence between labelled tree - sequence and through Combinatorial Theory.

Kata Kunci : *Graph Theory, Combinatorial Theory, corespondence 1-1, labelled tree, Cayley Theorem*