

TRANSLATION OF BIPOLAR VALUED FUZZY SUBHEMIRING OF A HEMIRING

N. Kumaran¹, K. Arjunan² & B. Ananth³

*¹Associate Professor, Department of Mathematics, GRT Institute of Engineering and Technology,
Thiruvallur, Tamil Nadu, India*

²Research Scholar, Department of Mathematics, Alagappa Government Arts College, Karaikudi, Tamil Nadu, India

³Department of Mathematics, H. H. The Rajah's College, Pudukkottai, Tamil Nadu, India

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ABSTRACT

In this paper, some definitions and new Theorems of a bipolar valued fuzzy subhemiring of a hemiring are presented. Using the definition of translation of bipolar valued fuzzy subhemiring of a hemiring, union, intersection and translation Theorems are introduced.

KEYWORDS: *Bipolar Valued Fuzzy Subset, Image, Preimage, Bipolar Valued Fuzzy Subhemiring, Translation*