

SUPER LINEAR ALGEBRAS

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MA12C046
2014

In this seminar project we just study the main properties associated with super linear algebras. The concept of super linear algebra was introduced in 2008 by the authors W B Vasantha and Florentin Smarandache. Super linear algebras are built using super matrices. Here we study mainly about the super sublinear algebras, and super projections and the related results.

Further it is interesting to note that in case of finite dimensional super linear algebras several of the classical theorems for linear algebras are true. Here we have studied some of the classical theorems in case of super linear algebras.