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(57) Abstract :

The main objective of this system is to develop an Indigenous Crypto System using Ancient Methodology called Siribhootalaya. Siribhootalaya is an ancient Crypto system invented by a great scientist of Karnataka by name Muni Kumadendhu. This is an Encryption technique used in olden days. To strengthen this system with improved security, the concept of Ekakshara Kosha is added. The Security has been given to Data not to the System as strength of system security lies with Data; with this motto this system is developed with three security levels in order to strengthen the System. In first Level the Security will be provided using Ekakshara Kosha, in the second level the concept of Matrices with Directions has been introduced (Derived from Siribhootalaya) and in order to strengthen the system much more the concept of Bandas used. (Eg: Chakra Banda, Sarpa Banda etc. from Siribhootalaya). This system can be used in wide variety of Applications and Areas likely Defense, DRDO, ISRO, Army, Navy etc

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