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What is the Kavach system and how does it prevent rail accidents? (10 words)

Kavach is Indian indigenous own

Automatic protection system. It

is since ~~2012~~ 2012 in news ~~with~~ the

Name of Train collision avoidance

System (TCAS).

It is the set of electronic device and Radio frequency identification (RFID)

installed in locomotives in the signalling and tracks.

They connect to each other, used to

High ultra violet ~~radiation~~ frequencies

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to break the train and alerts
driver using all logical programs
into them

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The current form of kavach adheres to
highest level of safety and reliability
standard called \geq U4 safety integrity level

Now kavach is High frequency work
on to make it compatible with 4c
make global products.

kavach system will help prevents accidents
on fail tracks like collision of train
once the system is activated, all train's
within 5km range will halt to provide
protection for train on adjacent route