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**A project report on
GSM BASED EDUCATIONAL ROBOT**

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in**

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ABSTRACT

GSM BASED EDUCATIONAL ROBOT

The object of this project is to develop a wheeled robot to be used in the science center of a mobile network service provider as an educational and advertising tool. In the science center, the robot will play the role of a person capturing & transmitting the pictures originally as well as secured way & also shows the public the importance and how to use the wireless technologies and services implemented therein.

On the one hand, the robot will work toward the Public Understanding of Science, Engineering and Technology. Awareness and understanding of the impact of science and technology in people's lives is very important both for the people and industries involved in development of new technologies.

On the other hand, the robot will promote the services offered by the GSM network service provider and boost the consumption of those services currently not used by the general public.

The "GSM Based Educational Robot" project has mainly been initiated to address the challenge of making known certain technologies and services offered by MTN (Mobile Telephone Network)