

**GOVERNMENT OF INDIA
SCIENCE AND TECHNOLOGY
LOK SABHA**

UNSTARRED QUESTION NO:2104
ANSWERED ON:11.08.2006
TECHNIQUE FOR UNAUTHORIZED CONSTRUCTION
Ahir Shri Hansraj Gangaram

Will the Minister of SCIENCE AND TECHNOLOGY be pleased to state:

- (a) Whether the Government is considering to develop a new technique to prevent illegal encroachments:
- (b) If so, the details thereof;
- (c) Whether the said technique will be developed indigenously;
- (d) If so, the places where the new technique is proposed to be introduced; and
- (e) The time by which the said technique is likely to be operated?

Answer

MINISTER OF SCIENCE AND TECHNOLOGY AND MINISTER OF EARTH SCIENCES(KAPIL SIBAL)

- (a) No, Sir. However, under Department of Science and Technology, a research project was initiated in collaboration with the Russian Academy of Science for creating 3-D GIS databases;
- (b) This is being done on a pilot scale for a small area of Ward-1 in Chandni Chowk. All contemporary technologies are being utilized and the data is being integrated to form a 3-Dimensional Geographical Information System. This database has got innumerable applications including change detection. It is being done in a small area measuring 20 sq.km in Chandni Chowk (Ward-1).
- (c) to (e): The Technology is still at the stage of testing & validation.