

Mobile satellite system for India

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NEW DELHI, August (IPA): The latest innovation in satellite communication, the JUE-45T — a compact, ultra sophisticated transportable station — developed by Japan Radio Corporation (JRC), is under demonstration and trial use here for leading public sector and defence organisations.

First of its kind in India, the JRC transportable satellite communication system is the answer to emergency and disaster requirements on land and sea. Being compact and mobile, the new satellite communication station's most vital function is operation at hazardous locations and sites of natural or manmade disasters where ordinary communications are difficult.

Keen interest has been shown in the JRC transportable satellite system by ONGC, Naval headquarters, BHEL, Videsh Sanchar Nigam (VSNL), ministry of Communication, department of telecommunication (DoT) and several other leading public sector bodies.

A demonstration of the station's operation was held here by the Japanese manufacturers, in association with DoT, VSNL and the JRC's Indian associate, Virgo Engi-

neers and Marketing Ltd., on August 24 and 25. Over 25 top defence and public sector bodies participated in the demonstration. Data transmission by JUE-45T can be made through international satellite communication network or INSAT satellites. The JRC also helps fix data transmission through INMARST satellites in geostationary orbit.