File No. MoES/29/138/2017-RTI Government of India Ministry of Earth Sciences

> Prithvi Bhawan, IMD Campus Lodhi Road, New Delhi. Dated – 17/11/2017.

То

श्री प्रेम राज शर्मा एच-64, मीरा मार्ग, बनीपार्क, जयपुर .

Subjec;-Information sought by श्री प्रेम राज शर्मा एच-64, मीरा मार्ग, बनीपार्क, जयपुर,

dated 05/11/2017 under RTI Act.

Sir,

Kindly refer to your RTI application dated 05/11/2017 on the above mentioned subject.

2. The reply provided by the concerned officer vide MoES ID Note No. NCS File No. S-02176 1//2015- dated 17/11/2017 is enclosed herewith.

3. An appeal, if any, against this reply may be made to the Appellate Authority of the Ministry, at the following address within 30 days of the receipt of the letter.

Shri Vivek Misra, Director /FAA. Ministry of Earth Sciences, Prithvi Bhawan, IMD Campus, Lodhi Road, New Delhi-110003.

Encl. As above

Yours faithfully,

(E. Haque) Scientist 'C' & Central Public Information Officer Tel. No. 24669521.

Copy for information to:-

1. Director, (ICC) & FAA MoES, New Delhi.

2. Dr. N. Khare, Sct. 'F' & Transparency Officer, MoES, New Delhi.

3/In Charge IT Section is requested to upload this reply on website www.moes.gov

Central Public Information Officer, RTI Cell, MoES(kind attn: Shri E.Haque, Scientist 'C').

Sub:- Input for information sought by Shri Prem Raj Sharma under RTI. Ref:-' Office Memorandum No. MoES/29/138/2017-RTI. dated 14.11.17.

Sir,

Kindly refer to your letter under reference cited above. The information sought by Shri Prem Raj Sharma from Jaipur (Rajasthan). Inputs pertaining to National Center for Seismology is enclosed.

This issue is with the approval of Director, National Centre for Seismology.

Anil Kumar) Meteorologist For Director, Centre for Seismology

17/11

National Centre for Seismology File No. S-02176/1/2015/RTI Date: - 17.11.2017.

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## Inputs from NCS with regard to RTI

## Point No.1

A National Center for Seismology (NCS) was set up in August, 2014 is an attached office of Ministry of Earth Science (MoES), by recognizing seismological related activities of India Mteorological Department and Ministry of Earth Science. The broad and ultimate objectives of the NCS are:

- Provide earthquake (M:3.0 and above) related information to all user agencies in shortest possible time.
- Provide earthquake hazard and risk related products of specific regions required by various agencies as mitigative measures for design and construction of earthquake resistant structures, land use planning and for enacting building bye-laws towards minimizing damage to property and loss of lives due to earthquakes.
- Carry out research in pure and applied seismology, earthquake processes and modelling.

NCS is maintaining a country-wide National Seismological Network(NSN) for monitoring earthquake activity in near real time. As part of an international commitment, continuous real time seismic waveform data of three seismic stations viz., Portblair, Minicoy and Shillong is being transmitted to Incorporated Research Institutions of Seismology (IRIS), Washington, USA, for early warning of tsunamis.

Information pertaining to significant events are transmitted to all concerned state and central government agencies dealing with relief and rescue operations in the region and also posted to website. An mobile base application "India Quake" has also been launched in 2017 for easy access about earthquake information to all.

NCS is also implementing a project of seismic microzonation of 30 cities.

Point No. 2. NIL

Point No.3 NIL