



भारत सरकार  
GOVERNMENT OF INDIA  
भारतीय भूवैज्ञानिक सर्वेक्षण प्रशिक्षण संस्थान  
GEOLOGICAL SURVEY OF INDIA TRAINING INSTITUTE



**ANNOUNCEMENT**

**“Course on Exploration for REE & Rare Metals.” (21/02/2019 to 28/02/2019)**

**RTI, SR, GSITI** is organizing **“Course on Exploration for REE & Rare Metals.”** from **21/02/2019 to 28/02/2019** at GSITI, Hyderabad. The technical lecture session will be conducted at GSITI, Hyderabad from 21.02.2019 to 23.02.2019 and afterwards the participants will be taken to field.

The objective of the course is to impart field training in search for REE, Rare Metals & strategic minerals using the latest techniques for mineral exploration. The course has been designed for the officers of GSI, state DGM's and other organizations engaged in **REE, RM & strategic minerals** exploration. The course content of the programme is as follows:

**Course Content**

1. Changing pattern in REE Exploration
2. Geochemical, geophysical methods of exploration.
3. Geochemical signatures of REE in peralkaline and peraluminous granites and pegmatites
4. Petrographic studies of alkaline rocks, carbonatites, REE-bearing pegmatites
5. The genetic process, classification of REE, RM & associated strategic mineral deposit
6. REE and RM extraction techniques
7. Visits to mines/ old workings.
8. Case studies of mineral exploration.

The maximum no. of the participants is **Twenty**.

The regional HoDs of GSI and competent authority of state DGM's and other organizations are requested kindly to nominate **two to three suitable** candidates for participating in the training programme.

All the participants are requested to ensure that their nominations reach the Dy. Director General & Head M-V, Hyderabad on or before **10<sup>th</sup> February 2019** to **hod.gsite@gsi.gov.in**, **rtisrgsite@gmail.com** or **Fax: 040-24225029**. During the training, participants have to stay in a **hotel during field visits from 24.02.2019 to 28.02.2019**.

**Contact Persons:**

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*B. K. Chakraborty*  
01.02.2019

Director, RTI, SR  
for Dy. Director General,  
GSITI, Hyderabad