



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



फील्ड भू-रसायन विज्ञान पर बुनियादी पाठ्यक्रम

**Basic Course on Field Geochemistry**  
(21.09.2019 to 28.09.2019)

**उद्घोषणा / ANNOUNCEMENT**

भा भू स प्र सं, 21.09.2019 से 28.09.2019 तक एफटीसी: चित्रदुर्ग, कर्नाटक में " फील्ड भूरसायन विज्ञान" पर बुनियादी पाठ्यक्रम का आयोजन कर रहा है। यह पदोन्नति से संबंधित प्रशिक्षण (पीएलटी) का हिस्सा है।

पाठ्यक्रम का उद्देश्य भूविज्ञान एवं भू-रसायन विज्ञान में विभिन्न अवधारणाओं और इसके अनुप्रयोग के क्षेत्र में, अधिकारियों को, नवीनतम ज्ञान और प्रशिक्षण प्रदान करना है।

GSITI is organising the training on "Basic course on Field Geochemistry" from 21.09.2019 to 28.09.2019 at FTC: Chitradurga, Karnataka. This is part of **promotion linked training (PLT)**.

The objective of the course is to impart training on different concepts in geology and geochemistry in order to update the officers with the latest knowledge in the field of geochemistry and its application.

Broad course content of the proposed programme is as given below.

1. Geological time scale, Fundamental geological laws
2. Introduction to Classification of rocks, rock cycle.
3. Introduction to Ore forming processes
4. Metallogeny with special reference to mineralizations of Chitradurga Schist Belt
5. Distribution of elements and their behavior in rock, regolith and different media: an introduction to concept of litho, hydro and atmo-geochemistry.
6. Regional traverses to wall rock alteration zones and establishment of geochemical reactions.
7. Water and stream sediment sampling and analysis

All the regional HoD's of GSI and competent authority of state DGM's & other organization are requested to kindly nominate officers to participate in training programme. All the participants are requested to ensure that their nominations reach the Dy. Director General & Head Mission-V, Hyderabad through proper channel on or before **16.09.2019** to [hod.gsiti@gsi.gov.in](mailto:hod.gsiti@gsi.gov.in).

Contact Persons:

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शांतनु भट्टाचार्य

9/9/2019

डॉ। शांतनु भट्टाचार्य /Dr. Shantanu Bhattacharjee)

निदेशक(भू) एवं का. अ. / Director (G) & HOO

कृते उपमहानिदेशक व प्रमुख, मिशन- V / for DDG & Head, Mission-V