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In line with the National Skill Development Program, NHSRCL is organising training programmes for the civil engineering students at the Asia's biggest geo technical investigation lab in Surat for Mumbai-Ahmedabad High Speed Rail Project (MAHSR). In the training, the students are familiarised with the instruments being used for various geotechnical investigations. The MAHSR project has also given a boost to the local geotech investigation setup in upgrading their old equipment. About 15



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SVNIT students get training at Asia's biggest geotech lab

TIMES NEWS NETWORK

Vadodara: The National High Speed Rail Corporation Limited (NHSRCL) is organizing training programmes for civil engineering students at the Geotechnical investigation lab, considered as Asia's biggest geotechnical laboratory, in Surat.

The laboratory is set up for the Ahmedabad-Mumbai high speed rail project by M/s L&T which is executing the civil works between Ahmedabad and Vapi. The laboratory has generated employment for around 900 persons including engineers, technicians and skilled labourers, a NHSRCL official said on Saturday. It can conduct 3,500 tests per day through 20 geotechnical engineers and 188 lab technicians.

During the training, students are familiarized with instruments being used for various geotechnical investigations.

"The Ahmedabad-Mumbai bullet train project has also given a boost to the local geotechnical



The laboratory is set up for the Ahmedabad-Mumbai high speed rail project

investigation setup with labs upgrading their old equipment. Around 15 laboratories at Valsad, Surat, Vadodara,

Anand and Ahmedabad have upgraded their infrastructure to comply with the international standards required for the project. Fully automatic and semi-automatic ground testing machines have been deployed at project sites," the official said.

बुलेट ट्रेन के लिए सूरत में एशिया की सबसे बड़ी जियोटेक्निकल लैब तैयार

सूरत | बुलेट ट्रेन परियोजना के लिए एनएचएसआरसीएल ने सूरत में एशिया की सबसे बड़ी जियोटेक्निकल लैब की स्थापना की है। यह लैब एलएंडटी ने बनाई है। यहां वापी, वलसाड, नवसारी, सूरत वडोदरा, भरूच और अहमदाबाद में चल रहे बुलेट ट्रेन रूट का जियोटेक्निकल टेस्ट हो रहा है। इससे इंजीनियर, टेक्नीशियन और कुशल श्रमिकों



सहित लगभग 900 (फील्ड में 500 और प्रयोगशालाओं में 400) लोगों को रोजगार पैदा किया है। लैब

में 20 जियो इंजीनियरों और 188 लैब टेक्नीशियन के माध्यम से रोज 3500 परीक्षण हो सकता है। लैब में मिट्टी की विशेषता देखने को प्लेट लोड टेस्ट, पाइल लोड टेस्ट भी प्रदर्शित किए जाते हैं। सरदार वल्लभभाई राष्ट्रीय प्रौद्योगिकी संस्थान (एसवीएनआईटी) सूरत के 35 छात्रों ने इसमें प्रशिक्षण प्राप्त किया। यह लैब अत्याधुनिक उपकरणों से लैस है।

जियोटेक्निकल

इंवेस्टिगेशन लैब में ट्रेनिंग

नई दिल्ली। नेशनल हाईस्पीड रेल कॉर्पोरेशन लिमिटेड ने सूरत में एशिया की सबसे बड़ी जियोटेक्निकल इंवेस्टिगेशन लैब में इंजीनियरिंग छात्रों के लिए प्रशिक्षण कार्यक्रम का आयोजन कर रहा है। राष्ट्रीय कौशल विकास कार्यक्रम के अनुरूप, एनएचएसआरसीएल, भूतकनीकी जांच प्रयोगशाला में इंजीनियरिंग के छात्रों के लिए प्रशिक्षण कार्यक्रम आयोजित कर रहा है।

એન્જિનિયરિંગના છાત્રોને લેબની તાલીમ અપાઈ

ટ્રાન્સપોર્ટ સિપોર્ટર | સુરત

નેશનલ હાઈ સ્પીડ રેલ કોરિડોર લિમિટેડ દ્વારા સિવિલ એન્જિનિયરિંગના વિદ્યાર્થીઓ માટે જીઓટેકનીકલ ઈન્વેસ્ટિગેશન લેબમાં તાલીમ કાર્યક્રમ યોજાઈ રહ્યો છે. SVNITના 35 વિદ્યાર્થીએ આ લેબમાં ટ્રેનિંગ લઈ લીધી છે. આ લેબોરેટરી એશિયાની સહુથી મોટી લેબોરેટરી માનવામાં આવે છે. 900 લોકો આ લેબમાં કામ કરે છે. ટ્રેનિંગ દરમિયાન વિદ્યાર્થીઓને સાધનોનો પરિચય કરાવવામાં આવે છે. જીઓટેકનીકલ ઈન્વેસ્ટિગેશન બાબતે લેક્ચર્સ, ફિલ્ડ ટેસ્ટ, પ્લેટ લોડ ટેસ્ટ અને પાઈલ ડ્રોડ ટેસ્ટનું પણ ડેમોસ્ટ્રેશન કરાવાય છે. નેશનલ હાઈ સ્પીડ રેલ કોરિડોર લિમિટેડ દ્વારા તૈયાર કરવામાં આવેલી આ લેબ એશિયાની સહુથી મોટી જીઓટેકનીકલ ઈન્વેસ્ટિગેશન લેબ છે.