



राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय
NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA

शिक्षा मंत्रालय, भारत सरकार के अधीन एक राष्ट्रीय महत्व का संस्थान
An Institute of National Importance under Ministry of Education (Shiksha Mantralaya), Govt. of India

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e/c

Ref. No. NITMGH/ES/Parl.Qucs/PT/2023-24/ 1074

Dated: 7.08.2023,

To,

Technical Section – III (NITs Desk),
Dept. of Higher Education,
Ministry of Education (Shiksha Mantralaya),
Room No: 435, 'C' Wing
Shastri Bhawan, New Delhi – 110001

Sub:- “Fwd: Lok Sabha Unstarred Question No. 2822 for 07.08.2023 regarding Funds for Research & Training Facilities for Teachers”-reg.

Ref:- Email received from TS-III, dated 03.08.2023.

Sir,

Please refer to your email dated 03.08.2023 regarding, “Lok Sabha Unstarred Question No. 2822 for 07.08.2023 regarding Funds for Research & Training Facilities for Teachers ”.

In this connection, the reply in respect of NIT Meghalaya is placed as ANNEXURE I four your kind information and needful.

This issues with approval of the Competent Authority.

Thanking you.

Yours faithfully,


(Dr. R. N. Mahapatra)
Registrar

Copy to:

1. Director's Office, for kind information of the Director, NIT Meghalaya.

ANNEXURE I					
Sl. No	Year	Total Amount Spend for research & Equipments	Training Facilities created by Institution	Whether Faculty Learn new Technologies and innovations during this year for the benefit of Students & Faculty. (If Yes, Provide details.)	Whether Training will be Imparted to Faculty in Prestigious Foreign Institutions with Quacquarelli Symond Ranking 1 to 100 as well as NIRF Ranking
1	2014-15	12,26,150.00	1. National Workshop on Recent Advances in Power, Control and Energy		
2	2015-16	42,30,027.00	1. PSS@E Training Program		
3	2016-17	15,87,533.00	1. PSS@SINICAL Training Program 2. Workshop on Biophotonics: A multidisciplinary Approach		
4	2017-18	35,37,298.00	1. In-House Training Program On Modern Power Systems (Design, Control, Operation and Protection)		
5	2018-19	39,85,087.00	1. Workshop On Signal Processing Techniques for Real Time Applications March 23-28. 2018 2. SHORT TERM TRAINING PROGRAM ON ADVANCED 3. MATERIALS CHARACTERIZATION AND DATA ANALYSIS		

Dr. Madhupathi

Sl. No	Year	Total Amount Spend for research & Equipments	Training Facilities created by Institution	Whether Faculty Learn new Technologies and innovations during this year for the benefit of Students & Faculty. (If Yes, Provide details.)	Whether Training will be Imparted to Faculty in Prestigious Foreign Institutions with Quacquarelli Symond Ranking 1 to 100 as well as NIRF Ranking
6	2019-20	24,35,039.00	<p>1. Structural Detailing of RCC and Steel Structures” for the participants from Academic or Industry</p> <p>2. Seismic Resistant Design, Assessment and Retrofitting of RC Building</p> <p>3. National Training Program on Advancements for Renewable Energy Integration Systems</p>		
7	2020-21	11,52,073.00	<p>1. Structural safety audit</p> <p>2. Hands on training on Auto CAD</p> <p>3. Rapid visual screening of buildings</p> <p>4. Short Term Course on Smart Electric Grids; Operations, Protection and Control</p> <p>5. Dr. Satyendra Singh Yadav organized a 5-day workshop on "Applications of Deep Learning Techniques for Communication and Signal Processing" during 15-19 Sept. 2020.</p> <p>6. Dr. Satyendra Singh Yadav organized a 5-day workshop on "Artificial Intelligence and Machine Learning Applications in Healthcare" during 03-07 Sept. 2020.</p> <p>7. WEBINAR SERIES ON RECENT ADVANCES IN PHYSICS</p>		

R. Nataraj

Sl. No	Year	Total Amount Spend for research & Equipments	Training Facilities created by Institution	Whether Faculty Learn new Technologies and innovations during this year for the benefit of Students & Faculty. (If Yes, Provide details.)	Whether Training will be Imparted to Faculty in Prestigious Foreign Institutions with Quacquarelli Symond Ranking 1 to 100 as well as NIRF Ranking
8	2021-22	7,80,108.00	<p>1. Bitumen and road construction</p> <p>2. Soft measures for flood and erosion control in Meghalaya</p> <p>3. Importance of Environmental Engineering and Climate Change</p> <p>4. Assessment of RCC structural safety based on the non-destructive testing</p> <p>5. TEQIP- III Sponsored online workshop Importance of Environmental Engineering and Climate Change</p> <p>6. Recent Applications of CFD in Civil and Mechanical Engineering</p> <p>7. International Symposium on Sustainable Energy and Technological Advancements</p> <p>8. Dr. A Dandapat organized a 5-day Training program on emerging technology: Robotic Process Automation (RPA) during 20th Mar-24th Mar 2023, in collaboration with CDAC-Kolkata-as a convener.</p> <p>9. 2. Signal Processing for Cognitive Neuroscience Applications, January 17-22, 2022</p> <p>10. TEQIP-III, Sponsored Workshop on Astroparticle Physics and Cosmology</p>		

W. K. S. S. S.

Sl. No	Year	Total Amount Spend for research & Equipments	Training Facilities created by Institution	Whether Faculty Learn new Technologies and innovations during this year for the benefit of Students & Faculty. (If Yes, Provide details.)	Whether Training will be Imparted to Faculty in Prestigious Foreign Institutions with Quacquarelli Symond Ranking 1 to 100 as well as NIRF Ranking
9	2022-23	38,99,095.00	<p>1. High End workshop on Cultural Heritage Preservation using Deep Learning</p> <p>2. International Conference on "Advances in Energy and Environment for Sustainable Development</p> <p>3. IEEE International Conference on Energy, Power and Environment: Sustainable Technologies for Smart Future</p> <p>4. Dr.P.Rangababu Organized a 5-day workshop on Intel India and NIT Meghalaya sponsored workshop on Embedded System Design using FPGAs 4th April 2022 -08th April 2022</p> <p>5. HANDS-ON TRAINING ON CHARACTERIZATI ON TOOLS AND TECHNIQUES FOR MATERIALS SCIENCES</p>	1. Deep Learning for cultural heritage preservation	
10	2023-24	6,24,719.00	1. 2nd International Symposium on Sustainable Energy and Technological Advancements		

Dr. Mahapatra
(Dr. R. N. Mahapatra)
Registrar