

NIC-CENTRE OF EXCELLENCE ON MICROSERVICES - KOCHI

Workshop : 'An Eye-Opener on Microservices' to Assam

Microservices Architecture and DevOps culture, if go hand-in-hand help continuous and quick delivery of Services. Containerization save resources and make the system resilient. NIC-CEM with the concurrence from the competent authority, planned 3 days (6 hrs.) online workshop 'Eye-Opener on Microservices' for creating awareness among PAN India NIC fraternity as a Technology Update Programme. The Sixth Workshop of this kind was conducted for NIC-Assam from 15th December to 17th December 2021 online. Earlier, NIC Officers from Karnataka, Gujarat, Punjab, UP, Mizoram, Lakshadweep and Chandigarh State/UT Centres and their District Centres benefitted from the programme.



Photo: Dr. Suchitra Pyarelal, DDG & SIO NIC Assam delivering the inaugural address

Dr. Suchitra Pyarelal, DDG & SIO NIC Assam gave the inaugural address followed by welcome address by Smt. Parvathi Devi P. Scientist-F & Training Coordinator, NIC-CEM. SIO, NIC-Assam told that Microservices Architecture gains importance not only as an emerging technology but the manageability of the systems built over the years. She urged the project teams to start thinking how their existing applications could be re-architected in MSA. She had also requested NIC-CEM team and Assam team to collaborate in atleast one project for migration. Forty Nine Officers participated in the programme. Shri Peter Thambusamy A, DDG & HoD NIC-CEM addressed the participants with a brief outline on NIC-CEM.

The workshop included sessions on 'Introduction to Microservices, Challenges, When to adopt Microservices', 'Migration of Monolithic Applications to MSA- a phased Approach', 'How to handle Databases in MSA', 'Communications in Microservices', 'Languages/Tools/Frameworks/DevOps' and 'Containers - an unavoidable factor in MSA'.

NIC-CEM Officers Shri. Santosh V T, Scientist-F, Smt. Meenu Abby Abraham, Scientist-E, Shri. Sunil Kumar AR, Scientist-E, Smt. Jeena Vinod Mathew, Scientist-E, Smt. Jyothy K, Scientist-C and Smt. Sreelatha S, Scientist-B handled the sessions.

The team NIC Assam actively involved in the sessions and the queries raised by them were addressed by the NIC-CEM Team.

The workshop was concluded with Feedback session, chaired by Shri Peter Francis Thambusamy A, DDG & HoD (NIC-CEM). Smt. Hiranmayee Goswami, Scientist-F & the Training Coordinator NIC-Assam rendered the Vote of Thanks and appreciated the NIC-CEM team for the knowledgeable sessions.

Glimpses of the Programme:



NIC - CEM KOCHI एन.आई.सी. सी.ई.एम. कोच्ची Faculty



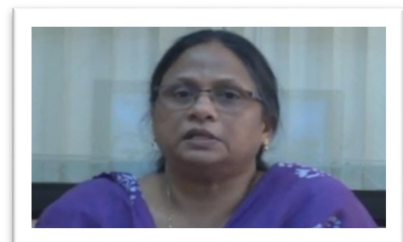
Shri. Santhosh V T



Smt. Meenu Abby A



Shri. Sunil Kumar A R



Smt. Jeena Vinod Mathew



Smt. Jyothy K



Smt. Sreelatha S

NIC-CEM Kochi
