

**One Day Symposium on
Artificial intelligence (AI) & Internet of Things (IoT)
at
Assam Administrative Staff College (AASC)
on 10th November, 2022**

Nov 10, 2022: A one-day symposium on “Artificial intelligence (AI) & Internet of Things (IoT)” was held at the Assam Administrative Staff College(AASC), Government of Assam on 10th November, 2022. The event was held in collaboration with the Centre of E-Governance, AASC and National Informatics Centre (NIC), Assam. The Symposium was attended by the Officers of various Departments of Government of Assam.

Sri Lakshmi Narayan Thakur, Deputy Director of Training, AASC welcomed the participants and the faculty experts. During the inaugural session. Dr. Suchitra Pyarelal, Deputy Director General and State Informatics Officer, NIC Assam gave a brief overview of the latest technologies and trend in Artificial Intelligence (AI) and Internet of Things (IoT). She also highlighted some of the initiative taken by NIC Assam for various government department in recent times. She mentioned about the Jaltarangini project developed by NIC Assam that is being adopted & implemented by the Government of Assam for implementation.



Introductory session Artificial Intelligence (AI) by Smt. Sharmistha Dasgupta, DDG & Head, Centre of Excellence, AI, NIC New Delhi

Smt. Sharmistha Dasgupta, Deputy Director General & Head of Centre of Excellence for Artificial Intelligence, NIC New Delhi gave an overview of Artificial Intelligence (AI) Technology and its use in various government departments and sectors. In her session, she explained about various AI projects undertaken by Government of India and other states like Karnataka, West Bengal etc. Smt. Nidhi Lohat, Scientist C, NIC Delhi gave a brief overview of conversational AI Services and its advantages. The team of Shri Gautam Dev Sharma, Scientist B, NIC Assam, Smt. Maitreyee Sharma Scientist B, NIC Assam and Shri Shashank Misra, Scientist B, NIC Karimganj District explained about various Real-World AI applications and how it can help government in taking important decision and also citizen. Shri Surajit Phukan, Scientist B, NIC Dibrugarh District and Shri Monsoor Akhtar Borbhuyan, District Informatics Officer, NIC Hailakandi gave a brief overview of IoT technology. They demonstrated the IoT based device Jaltarangini developed by them is a sensor enabled device used as alarm for rising water level during Flood which has been developed by them. Jaltarangini is adopted by Disaster Management Department, Government of Assam for roll out and implementation in all districts of Assam.

A total of 23 participants took part in the one-day symposium. The symposium concluded by a vote of thanks from Sri Lakshmi Narayan Thakur, Course Director AASC.

One-day symposium on "Artificial Intelligence (AI) and Internet of Things (IoT)"
Sponsored by Government of Assam,
on 10th of November, 2022
Assam Administrative Staff College, Khanapara, Guwahati-22



Group photo



Inaugural Session: Shri L.N. Thakur, Dy. Director AASC, Dr. Suchitra Pyarelal, DDG & SIO NIC Assam and Smt.Hiranmayee Goswami, STD & HoD, NIC Assam



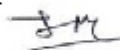
Participants from various Departments, Govt. of Assam

GOVERNMENT OF ASSAM
DIRECTORATE OF TRAINING
ASSAM ADMINISTRATIVE STAFF COLLEGE
AN INSTITUTE CERTIFIED UNDER THE STANDARDS OF ISO 9001:2015
JAWAHARNAGAR, GUWAHATI-22.

Symposium on Artificial Intelligence (AI) & Internet of Things (IOT)
For Officers of Government of Assam
By Centre for e-Governance, Assam Administrative Staff College, Guwahati
In Collaboration with National Informatics Centre, Assam
Sponsored by Government of Assam
on 10th of November, 2022

Schedule:

09:30 AM to 10:00 AM	Registration & Inauguration	Course Director, AASC Smti Vijaylakshmi Barua, ACS, Director of Training, AASC Dr. Suchitra Pyarelal, SIO, NIC Assam
10:10 AM to 10:15 AM	Overview of AI & IoT Technology	Dr. Suchitra Pyarelal, DDG & SIO, NIC Assam
10:15 AM - 10:30 AM	Tea Break	
10.30 AM -12.00 Noon	<ul style="list-style-type: none">Introduction to AIAI Projects	Smt. Sharmistha Dasgupta, DDG & HoG , Centre of Excellence, AI, NIC Delhi (online through VC)
12.00 Noon – 1.00 PM	Conversational AI services	Ms. Nidhi Lohat, Scientist B, , Centre of Excellence, AI, NIC Delhi (online through VC)
01.00 PM – 02.00 PM	Lunch Break	
02.00 PM – 03.00 PM	Real-World Applications of AI	<ul style="list-style-type: none">Shri Gautam Ch Dev Sarma Scientist BSmt. Maitreyee Sharma, Scientist BShri Shashank Mishra ADIO, Karimganj
03.00 PM – 03.15 PM	Tea Break	
03.15 PM – 04.15 PM	Basics of IoT technology & Live demo IoT based applications	<ul style="list-style-type: none">Shri Surajit Phukan, DIO NIC DibrugarhShri Monsoor Akhtar Borbhuyan, DIO NIC Hailakandi
04.15 PM – 04.45 PM	Discussion and Conclusion	<ul style="list-style-type: none">Shri Surajit Phukan, DIO NIC DibrugarhShri Monsoor Akhtar Borbhuyan, DIO NIC Hailakandi
04:45 PM - 05:00 PM	Valediction	Course Director, AASC


(L.N.Thakur)

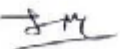
Deputy Director of Training (Computer)
& Course Director, AASC

Memo No. AASC(T)82/2022-23/72 -A

Dated Guwahati the 2nd November, 2022

Copy for favour of kind information to :

- The Director of Training, AASC, Guwahati - 22.
- All faculty/Joint Director of Training (FA), Administrative Officer, AASC, Guwahati
- Accounts Branch/ Training Cell/ Technical Supervisor/ Technical Operator & AVO, AASC, Guwahati - 22.


(L.N.Thakur)

Deputy Director of Training (Computer)
& Course Director, AASC
