

Dr. N.G.P. ARTS AND SCIENCE COLLEGE

(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore) Approved by Government of Tamil Nadu and Re-accredited by NAAC with 'A' Grade DST – FIST | DBT – Star College Scheme

Dr. N.G.P.-Kalapatti Road, Coimbatore – 641 048, Tamil Nadu, India

Endowment Lecture Report

Name of the Faculty : Computer Science

Name of the Department : Information Technology

Name of the Endowment : Charles Babbage Endowment Lecture

Year of establishment : 2020

Title of the Endowment Lecture: Road Map: Abacus To Artificial

Intelligence

Resource Person's Name : Prof. Dr. E. Balagurusamy

and Designation Formerly, Vice Chancellor, Anna University, IT

Adviser, Government of Andhra Pradesh, Member,

Planning Commission, Tamil Nadu

Member, Union Public Service Commission,

New Delhi

Date & Venue : 05.02.2020 & Conference Center

Report of the Lecture:

The Department of Information Technology organized the first Charles Babbage endowment lecture on 05.02.2020 at Conference Center. Prof. Dr. E. Balagurusamy, Formerly, Vice Chancellor, Anna University, IT Adviser of Government of Andhra Pradesh, Member of Planning Commission, Tamil Nadu, and Member of Union Public Service Commission, New Delhi was the chief guest and delivered a lecture on the topic, 'Road Map: Abacus to Artificial Intelligence'. He gave an inspiring talk on Charles Babbage and his great transmissible anatomy in the history of computing. The Chief guest elaborated on system of calculation from Abacus to Sixth Generation computers. He gave a vivid picture on challenges, opportunities, and pitfalls in the AI landscape, and elucidated on future decisions, policies, and investments in AI. The forum helped participants to discuss innovative ideas and

diverse topics on the next generation of AI and services. The lecture was presided by Dr.Thavamani D.Palaniswami, Secretary, Dr.N.G.P Arts and Science College. Earlier Dr.R.Rajesh Kanna, Professor & Head, Department of Information Technology briefed about Charles Babbage Endowment. In-house as well as Student fraternity and faculty members of Computer Science from different colleges in and around Tamil Nadu have benefitted from the lecture. The participants raised their queries at the end of the session and got their doubts clarified.



Prof. Balagurusamy, Chairman of EBG Foundation, Coimbatore giving endowment lecture



During the interaction session, The Chief Guest clarifying the query raised by a student on his lecture