



BMS INSTITUTE OF TECHNOLOGY & MANAGEMENT,
BENGALURU

Department of Artificial Intelligence and Machine Learning

Club Activities 2020-21:

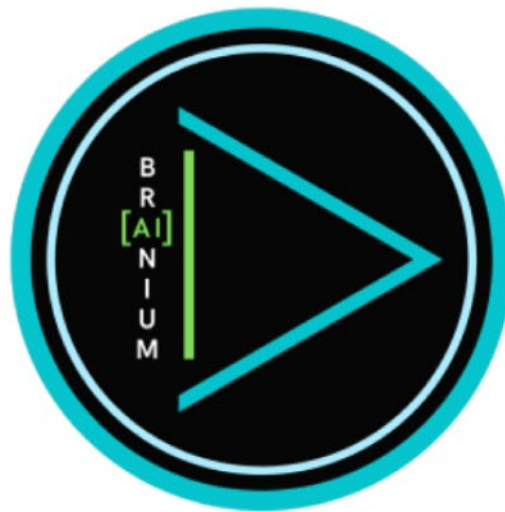
Sl.No	Date	Name of the Activity/Programme
1	22.05.2021	Brainium Expert Talk
2	24.05.2021	Huawei Web development

BRAINIUM

The Technical form of the Department of Artificial Intelligence &
Machine Learning, BMSIT&M

Report

2021-EVEN Semester



Prepared by: *Sadanand Venkataraman, 1BY19AI044, President Brainium Student Chapter*



Brainium 2021-EVEN Semester Report



Brainium has successfully completed its first semester as the official technical forum, having both students and faculty playing an active role in making the semester a successful one.

The Semester Commenced on the *19th of April 2021* and will end on the *7th of August 2021*. In the span of 90 days, the Forum with the support of the Department has successfully completed **2 Workshops, 4 Webinars with experts and 1 Debate event**. Apart from that, the forum also came out with the third issue of **Circadian**, the Magazine from the Department which saw a three fold raise in the student contributions from the previous issues. This report will summarize all the events that took place from the forum.

Faculty Coordinator: Dr. N. Rakesh

Memberships

This semester, Brainium acquired memberships with

- **THE ASSOCIATION FOR THE ADVANCEMENT OF ARTIFICIAL INTELLIGENCE(AAAI)** and
- **THE ANALYTICS SOCIETY OF INDIA(ASI)**

These memberships have given the department a huge boost in terms of attaining knowledge as well as networking with the industry of Artificial Intelligence and Machine Learning.



**Analytics
Society of India**



Brainium 2021-EVEN Semester Report



Event Reports

First Student Chapter Meeting (24-04-2021)

The Student Chapter members of Brainium were introduced to their roles and responsibilities by the Head of the Department, Dr. Bharathi Malakreddy A and The Faculty coordinator of Brainium, Dr. N Rakesh in this meeting held on Google Meet.

The Following are the students and their roles under Brainium:

Name	Semester	Role
Sadanand Venkataraman	III	President, Brainium Student ChapterI, BMSIT&M
Sanjeevini Ragavendra	III	Vice President, Brainium Student ChapterI, BMSIT&M
Sai Darshan	III	Datamaster, Brainium Student Chapter, BMSIT&M
Pranavi K	III	Secretary, Brainium Student ChapterI, BMSIT&M
Gowtham Senthil	III	Public Outreach Head and Social Media Head, Brainium Student Chapter, BMSIT&M
Sangeetha Prabhu Tilak C Meghana Raju	I	First Year Student Representatives, Brainium Student Chapter, BMSIT&M

The First year representatives were attending their first semester exams during the course of the first meeting, hence were introduced to their roles and responsibilities on the 4th of May 2021.



Brainium 2021-EVEN Semester Report



Brainium Expert Talk 1(22-05-2021)

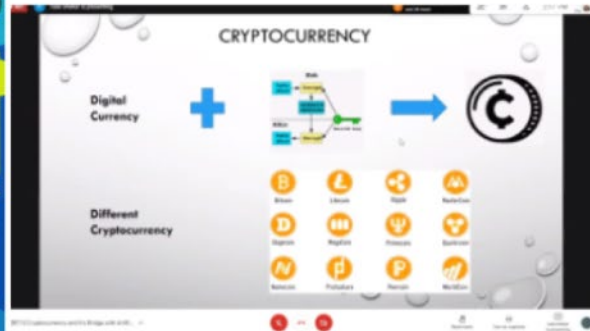
Cryptocurrency and it's Bridge with Artificial Intelligence Delivered by Ms. Nalayini G, Senior Consultant at EY LLP

The First in the series of Brainium Expert Talks was held on 23rd May 2021 with Ms Nalayini G of EY LLP, on the topic "Cryptocurrency and It's bridge with Artificial Intelligence". The 90-minute session was conducted virtually in view of the present covid Situation. Ms Nalayini took the attendees through the evolution of the concept of money, from the Barter system to the new age concept of crypto currency. After which the relationship of Cryptocurrency and Artificial intelligence was discussed. Towards the end, a Q&A session cleared the doubts and also, interesting points were discussed. Attendees from all over the country were present, who wrote positive words about the method of Ms. Nalayini's explanations and also praised the work of Brainium.

Total Attendees: 224 Attendees from all over India.

Emcee: *Sadanand Venkataraman*

Student Coordinators: *Sadanand Venkataraman; Sanjeevini Raghavendra.*





Brainium 2021-EVEN Semester Report



Introduction Webinar for Huawei Web Development Program(24-05-2021)

This Webinar was a precursor to the 45 day Huawei Web Development Program organized by the department of Artificial Intelligence and Machine Learning, in collaboration with Huawei Technologies, India for the students of BMSIT&M.

The Speakers were from the company and industry, interacted with the attendees and introduced them to the suite of Huawei products which they could get well versed with through the course.

Total Attendees: 275 Attendees, Out of which 261 Students of BMSIT&M Registered for the 45-Day course.

Student Coordinators: *Sadanand Venkataraman; Sanjeevini Raghavendra.*

Huawei Developers Mobile App Development Foundation Course
From *Brainium*, the Technical forum of The Department of Artificial Intelligence and Machine Learning, BMSIT&M in collaboration with *Huawei Technologies*, India

HUAWEI

WEBINAR BY:


Rebanta Dutta
Project Leader
Huawei Technologies, India


MURALI V
ASSOCIATE VICE PRESIDENT, HMS
COMMUNITY DEVELOPMENT
& ACADEMIC COLLABORATION FOR
ASIA PACIFIC REGION

• INTRODUCTION TO A FREE CERTIFICATION PROGRAM WHERE STUDENTS CAN UPGRADE THEIR SKILL DEVELOPMENT ENHANCE THEIR CAREER PROSPECTS.

• THE PROGRAM IS SLATED FOR 45 DAYS WHICH WILL GIVE AN ENTRY TO THE HUAWEI DEVELOPER COMMUNITY ACROSS THE GLOBE CONNECTING YOU TO A COMMUNITY OF 4,000,000+ DEVELOPERS


TUSHAR SRIVASTAVA
TECHNICAL PROJECT LEADER
HUAWEI INDIA


SANGHATI MUKHERJEE
HMS PRODUCT EXPERT
HUAWEI INDIA

PATRONS


Mr. M. Madan Gopal, IAS (Retd.)
Chairman, BSG, BMSIT&M, Bengaluru


Dr. Mahan Babu G. N.
Principal, BMSIT&M, Angalur


Dr. Shiram K. Vasudevan
Dean, K.Ramakrishna College of
Technology, Technopark, TN
(IISR's only Huawei Developer Expert)

Conveners

- **Dr. Bharathi Malakreddy A.** HoD & Professor, Department of Artificial Intelligence and Machine Learning, BMSIT&M.
- **Dr. N Rakesh.** Associate Professor, Department of Artificial Intelligence and Machine Learning, BMSIT&M, Bengaluru; Chief Co-ordinator HMS Foundation

MAY 24, 2021
4PM - 6PM IST
PLATFORM : GOOGLE MEET

*CONFIRMATION WILL BE ISSUED TO THE ATTENDEES
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Sanjeevini17by19a044@bmsit.in