



SOUTH EAST ASIAN EDUCATION TRUST[®]
S.E.A. COLLEGE OF ENGINEERING & TECHNOLOGY
(Approved by All India Council for Technical Education (AICTE), New Delhi
Affiliated to Visvesvaraya Technological University (VTU), Belagavi, Accredited B++ by NAAC)

Department of Basic Science

Semiinar details

Date:03/10/2023 Time:9 am am to 10.30am

Venue: AC Seminar Hall

Resource person: Dr. Sujith Ravi

Webinar presided by: Dr. Bhagvanth K Despande(Diector-Engineering)

Dr. B Venkata Narayana(Principal)

**Dr. Pradeep (HoD- Electronics and Computer Science-
IQAC Head)**

Introduction of the Resource person given by: Mrs. Aparna Krishnan

Conclusion of the webinar given by: Mrs. Aparna Krishnan

Anchoring done by: Mrs. Aparna Krishnan

S.E.A COLLEGE OF ENGINEERING AND TECHNOLOGY

Ekta Nagar, Near Ayyappa Nagar Circle, Devasandra Main Road, K.R.Puram , Bangalore-49

Department of Basic Science



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The Management, Principal, Faculty and Students of Department of
Basic Science cordially invite you to Seminar in association with IQAC and

IIC

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Seminar

One day

On

“Artificial Intelligence and Machine Learning”

in association with IQAC and IIC

Speaker:

Dr. Sujith Ravi

Founder & CEO Of SliceX AI

**Guest of
Honour:**

Smt. Manjula Krishnappa

(Chairman, S.E.A Group of Institutions)

Sri. D.T. Srinivasa

(Secretary, S.E.A Group of

Institutions)**Smt. K.**

Poornima Srinivasa (CEO,

S.E.A Group of Institutions)

Smt.K.Anupama

(Jt.Secretary & Treasurer, S.E.A Group of Institutions)

Ms. Vinisha S Yadav

(Trustee Member, SEA Group of Institution)

Dr. Bhagavant K Deshpande

Director(Engg), S.E.A College of Engineering and Technology

Date:
3rd Oct, 2023

Time: 9:00 AM

Venue: AC Auditorium

Dr. Bhagavant Deshpande Director(Engg)

Dr. B.

VenkataNarayana Principal

Coordinators' - Dr. Naveen Kumar A , Mr. Balakrishna M

Seminar Report: Artificial Intelligence and Machine Learning

Introduction

.Department of Basic Science organized one day seminar titled Artificial Intelligence and Machine Learning in association with IQAC & IIC on 03 October 2023 from 9 am to 10.30. This informative session was handled by Dr. Sujith Ravi founder and CEO of Slice X. This report summarizes the key insights, discussions, and recommendations from the seminar, which aimed to provide guidance and information to aspiring candidates interested is to make next-generation Artificial Intelligence (AI) universally accessible to anyone, anywhere.

Agenda

The Seminar covered the following key topics:

1. **What is AI & MI**
2. **Technical Prospects of AI & MI**
3. **Technological Advancement of AI & MI**
4. **Impact of Technological Advancement of AI & MI**
5. **Pros and Cons of AI & MI**
6. **Scope and relevance of AI & MI on employment creation**

Key Insights and Discussions

1. **What is AI & MI - Meaning and Scope of AI & MI**

2. **Technical Prospects of AI & Technological Advancement of AI & MI- :**

Modern ultra developed devices and its coming updated versions features..

3. **Impact of Technological Advancement of AI & MI** -Artificial intelligence is shaping the future of humanity across nearly every industry. It is already the main driver of emerging technologies like big data, robotics and IoT — not to mention generative AI, with tools like ChatGPT and AI art generators garnering mainstream attention — and it will continue to act as a

technological innovator for the foreseeable future.

4. **Pros and Cons of AI & MI**

Pros of Artificial Intelligence- Error-free Processing, Helps in Repetitive Jobs, 24/7 Availability, Right Decision-making, Digital Assistance, Faster Decision-Making, Implementing AI in Risky Situations, New Inventions

Cons of AI- High Costs of Creation, Increased Unemployment, Lacking Creativity, Lacking Improvement, No Human Replication

5. **Scope and relevance of AI & MI on employment creation-**

Artificial Intelligence in India is in its adoption stage but gradually it is being used to find smart solutions to modern problems in almost all the major sectors such as Agriculture, Healthcare, Education and Infrastructure, Transport, Cyber Security, Banking, Manufacturing, business, Hospitality, and Entertainment.

Photos







Conclusion

Artificial Intelligence is one of the fastest-growing technologies and has the potential to transform every business function in the tech and non-tech sectors. The scope of AI in India is very vast as this technology can do various tasks faster with efficiency and precision. This is why companies, regardless of type and size, are embracing AI to transform their business from the core.

Total No. Of students attended(Participated)-250 Students

Students list attended the session.

| | |
|----|------------------------|
| 1 | A N KASTHURI |
| 2 | A N SOWJANYA |
| 3 | A VIVEK REDDY |
| 4 | ABHINAV K PRAVEEN |
| 5 | ABHISHEK |
| 6 | AISWARYA PRADEEP |
| 7 | ANKIT THAKUR |
| 8 | ANKITH S |
| 9 | ASHISH KUMAR |
| 10 | BHAVANA L |
| 11 | CHAITHNYA K R |
| 12 | CHIDANANDA S |
| 13 | CHIRAG SUNIL SAINI B K |
| 14 | DHANUSH R |
| 15 | DHRUVVA SURESH |
| 16 | DIVYA S |
| 17 | GNANABISHEK |
| 18 | HARSHITHA R |
| 19 | JAGADEESH S H |
| 20 | KABIR |
| 21 | KARTHIK K M |
| 22 | KARTHIK MOHAN |

| | |
|----|-------------------|
| 1 | ABHISHEK P.I |
| 2 | AJAY |
| 3 | AKASH. K S |
| 4 | AMBARISH V |
| 5 | ANUSHA D A |
| 6 | ARCHANA K H |
| 7 | B R SHAMITH |
| 8 | DARSHAN P |
| 9 | DEEKSHITHA G A |
| 10 | DIGHANTH GOWDA A |
| 11 | HAMSA P |
| 12 | JOYSON N |
| 13 | KEERTHANA K A |
| 14 | KRUTHI H R |
| 15 | LAVANYA D |
| 16 | LISHA D |
| 17 | MADHU SUDAN REDDY |
| 18 | MALLIKARJUN |
| 19 | MANEESH A |
| 20 | MANOJ H.V |
| 21 | MANOJ KUMAR T M |
| 22 | MOHAMMED ARSHAD |

| | |
|----|------------------------------|
| 23 | KAVANA D S |
| 24 | KEDAR |
| 25 | KISHORE D |
| 26 | KOLLA NAGA VENKATA MURARI |
| 27 | M ANANYA |
| 28 | MADHUMITHA C |
| 29 | MAHIMA RANJAN |
| 30 | MALLIKARJUN |
| 31 | MANJUNATH |
| 32 | MITHUN JADHAV |
| 33 | MITHUN M |
| 34 | MOHAMMED ASEEB |
| 35 | MOHAN |
| 36 | MOHAN KUMAR H |
| 37 | MONUSHA Y H |
| 38 | MUHAMMED ADIL SHAN |
| 39 | MUHAMMED FADHIL K P |
| 40 | NANDAN K |
| 41 | NAVYA |
| 42 | NEELESH KUMAR RANA |
| 43 | NITHIN D |
| 44 | NITHYA SHREE |
| 45 | PAVANI B |
| 46 | PERCY GLORIA K |
| 47 | PRABHASH M |
| 48 | PRADEEP J |
| 49 | RAJU GOWDA |
| 50 | RAMEES ROSHAN |
| 51 | ROHITH S |
| 52 | SATHISH KUMAR M |
| 53 | SUDEEP P |
| 54 | YASHU |

| | |
|----|----------------------|
| 23 | MOHAMMED NAUMAN |
| 24 | MOKSHITHA J |
| 25 | N HEMANTH KUMAR |
| 26 | NANDISH E |
| 27 | NANDITH R NAYAK |
| 28 | OMKUR MURTHY K |
| 29 | PAVAN M S |
| 30 | POONAM SINGH A |
| 31 | PRACHETH SHETTY |
| 32 | PRAJWAL K |
| 33 | PREETHI R |
| 34 | PREM KUMAR S |
| 35 | PRERANA HARISH GUBBI |
| 36 | PRINCE KUMAR |
| 37 | RAJASHEKAR H V |
| 38 | RAJESHWARI S |
| 39 | RAKSHITH KUMAR H L |
| 40 | SANDEEP GOWDA M |
| 41 | SANTOSH A |
| 42 | SHAZIA M D |
| 43 | SHREYAS P |
| 44 | SNEHA S B |
| 45 | SPOORTHY S TELLUR |
| 46 | SUHAS REDDY R |
| 47 | SUMAN V |
| 48 | SUPRITHA Y |
| 49 | T A PRADYUMNA |
| 50 | TEJAS A N |
| 51 | TEJASWINI V |
| 52 | V TEJASWINI REDDY |
| 53 | VARSHA C P |
| 54 | VARSHITHA A |
| 55 | VIDYASHREE H S |
| 56 | VINAY GOWDA H R |

