

# ALVA'S COLLEGE

(Accredited by NAAC)

[A Unit of Alva's Education Foundation (R.)]

Sundari Ananda Alva Campus, Vidyagiri, MOODUBIDIRE - 574 227

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Ref:

Date: .....

## MEMORANDUM OF UNDERSTANDING (MoU)

#### Between

Alva's College Moodubidire (Alva's Education Foundation, Moodubidire)

EWRG, Centre for Ecological Sciences, Indian Institute of Science, Bangalore

The mutually accepted MoU Between Alva's College Moodubidre (Here after AEF) and Centre for Ecological Sciences, Indian institute of Science, (IISc), Bangalore shall be executed from 13<sup>th</sup> October 2017

The aforesaid institutions are here after referred individually as institute and collectively as institutes, enter into a memorandum of understanding aiming at promoting research and academic development between these two institutes.

### 1. Objectives of MoU

- a. Establishment of research collaboration between Alva's College of AEF and IISc
- b. Providing advice for promoting research activities in Alva's College of AEF
- c. Conducting and supporting regular academic oriented activities
- d. Promoting scientific temperament among the School children of AEF

#### 2. Technical areas of collaboration:

- a. To facilitate the research activities of the students and the staff members either for writing research proposal/s or to use sophisticated /advanced instrument/s available at Centre for Ecological Sciences IISc and also to assist to publish research outcomes /findings in reputed (ISBN/ISSN/any International /National standard) Journals.
- b. Providing necessary support /help in organizing Workshops/Conferences/Faculty Development Programme/Skill development etc programme for students and staff.

13/10/2017.

- 13/10/2012

c. To provide summer training programme for selected students/staff at Centre for Ecological Sciences IISc

# 3. Proposed modes of collaboration

The Mode of Collaboration between AEF and Centre for Ecological Sciences IISc are as

- 1. Cooperation and promotion of Education and Research in the areas of mutual interest.
- 2. If any other mode of interaction is proposed by either side, the mode proposed will be scrutinised initially by both agreed institutes for acceptance by looking at availability of sources for implementation. For every new activity, a specific agreement will be made for the transparency

## 4. Terms and Conditions

- a. For workshops and conferences finacial arrengements will be made based as reflected in the agreement.
- b. MoU may be amended, renewed, and terminated by mutual written agreement of institute at any time.
- c. Either Institute shall have the right to terminate this MoU upon 30 days prior written notice to the other Institute.

## 5. Duration of MoU

This MoU, unless extended by mutual written consent of the Institutes, shall expire on 13th Oct 2022 from the effective date specified in the opening paragraph. However, on review, the MoU shall be extended for another five years on mutual consent.

# 6..Intellectual Property Rights:

The Intellectual Property Rights (IPR) that arrise as a result of joint research and collaborative activity, under the agreement will be worked the case to case basis and will be consistant with officially laid down IPR policies of two institutes.

# 7. Signed in Duplicate

This MoU is executed in duplicate with each copy being an offical version and having equal legal validity. By signing below, the Institutes, acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, from the effective day and year as mentioned above.

On behalf of AEF

Wohan Alva (3)10/2017 Dr. M. Mohan Alva

Chairman

Alva's EducationFoundation

Moodubidire

On behalf of IISc.

T. V. Ramachandre 13/10/2019 Dr. T.V. Ramachandra

( Center for Ecological sciences )

Indian Institute of Science

Bangalore



Shobhavana Campus, Mijar, Moodbidri, D.K - 574225

Phone: 08258-262725, Fax: 08258-262726

#### Industrial Visit to IISc, Bangalore

Department of Computer Science & Engineering organized a Industrial Visit to IISc. Bangalore for 2<sup>nd</sup> Year Students on 23<sup>rd</sup> March 2019. Team of 48 students with 2 faculty members visited the Indian Institute of Science (IISc) during Open Day. Students were visited various department during this visit and participated in various events and guest lectures.



On this Open day, students got an opportunity to visit the Institute and go around the campus to explore the exciting science and technology initiatives and activities of the Institute. The Open Day featured popular lectures, experimental demos, poster presentations, quiz contests, scientific competitions, and exhibitions that wasshowcased in the various departments and centres. Our students exclusively visited Computational &



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Data Science(CDS) Centre and Computer Science & Automation(CSA) witnessed the following activities

- Lab Demos
- Poster display
- Talk by experts
- Quizzes
- Puzzles
- Interactive Demos
- Technical Quiz
- Coding:
  - o Game of Codes
  - o Bet to code



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