

MEMORANDUM OF UNDERSTANDING

Between

DEPARTMENT OF COMPUTER SCIENCE,
ARAB OPEN UNIVERSITY

And

SAINTGITS COLLEGE OF APPLIED SCIENCES, PATHAMUTTOM,
PG DEPARTMENT OF COMPUTER APPLICATIONS AND
ARTIFICIAL INTELLIGENCE.

This agreement made and entered into as of this 7th day of October 2022, between the Department of Computer Science, Arab Open University hereinafter called "Party A" and Saintgits College of Applied Sciences, PG Department of Computer Applications and Artificial Intelligence, Pathamuttom, Kottayam hereinafter called "Party B".

1: BACKGROUND

Party A the Arab Open University (AOU) is a non-profit and one of the leading private universities in Al-Ardiya, Kuwait university. The vision of the computer science department of Arab Open University is "To be a regional and international leader in providing Information Technology and Computing (ITC) education in an open and blended learning environment" and the mission is "The mission of the FCS at AOU is to graduate students who have the knowledge and skills to be proficient in ITC, lifelong learners, and responsible members in their societies; conduct cutting-edge research; and engage with industry and community. The FCS keeps abreast of the latest developments in the fields of ITC and leverages modern electronic learning environments and technologies in the delivery of various programs of study".

Party B is an Arts and Science College and a Christian minority institution affiliated with Mahatma Gandhi University, Kottayam, owned and managed by Mar Gregorios Educational Society and approved by UGC under Section 2(f). This college established in 2004 aims at the holistic development of the youth with societal concern. The vision of the computer

Applications and Artificial Intelligence department is "To become a global provider of highly recognized and competent IT professionals". The mission of the department is

- "To train students effectively in both theoretical and applied foundations of computer science.
- To identify their potential for high quality careers.
- To provide facilities to become competitive in global working environment".

2. TERM & SCOPE

The purpose of this MOU is to identify the roles and responsibilities of each party.

Party A shall provide hardware, software and study materials by joint agreement for exclusive use for this project that will not be used, copied or transferred to any other institution or educational institute.

Party B will get the opportunity to publish research papers along with party A. Student members will get the internship certificates along with a steepens.

3: OBJECTIVE:

To establish a collaboration between, PG Department of Computer Applications and Artificial Intelligence, Saintgits College of Applied Sciences and the department of Computer science for developing the project entitled 'LIFE SAVER - An Automated Deep Learning based Road Accident Alert System', funded by the research council Oman .

The list of team members selected for the funded project titled "LIFE SAVER - An Automated Deep Learning based Road Accident Alert System", is circulated between both the parties.

The system is an accident detector and alert system which uses the deep learning techniques. The main objective is to develop an automated deep learning-based system which detects road accidents followed by sending an alert message immediately to the nearest police control room. Our system will drastically reduce the increasing deaths by implementing this system in the

accident-prone areas. We believe that our system can reduce the number of deaths due to the lack of timely care.

4: INTELLECTUAL PROPERTY RIGHTS

Neither Party B nor Party A shall use at any time, whether during the currency of this Agreement or thereafter, or exercise any lien in any manner whatsoever, over the trade name or any other trademark or domain name or copyrights of the other party, except wherever mutually agreed in writing.

Neither Party A nor Party B will divulge any technical information, official data, training records, database, training literature and course module or any other relevant information pertaining to one or either of the parties to any third parties without the prior written consent of the former and later.

Neither the party nor their employees will use the technical training materials of the other party without the knowledge and prior written permission of the other party to run any program, forum, conference or seminar.

5: LEGAL STATUS OF THE PARTIES

This Agreement shall not be construed as a partnership or agency between the parties and neither party shall have an authority or power to bind the other or to contract in the name of the other and create any inability against the other in any way or any purpose.

6: TERMINATION

Either party can terminate this agreement without assigning any reasons after one week notice in writing to the other party.

Dr. Sherimon P.C

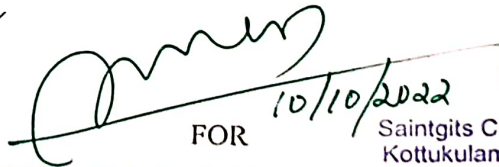
Principal Investigator

FOR

ARAB OPEN UNIVERSITY
OMAN



10/10/2022



10/10/2022

FOR

SAINTGITS COLLEGE OF APPLIED SCIENCES
PATHAMUTTOM

Dr. K. K. John
Principal

Saintgits College of Applied Sciences
Kottukulam Hills, Pathamuttom P. O.
Kottayam 686 532, Kerala



WITNESS

FOR ARAB OPEN UNIVERSITY



FOR SAINTGITS COLLEGE OF APPLIED SCIENCES



**LIST OF PARTICIPANTS FROM SAINTGITS COLLEGE OF APPLIED
SCIENCES.**

Dr. Ambily Merlin Kuruvilla, Assistant Professor, PG Department of Computer Applications and Artificial Intelligence.

Ms. Johnsymol Joy, Assistant Professor, PG Department of Computer Applications and Artificial Intelligence.

Ms. Sain Abraham, Assistant Professor, PG Department of Computer Applications and Artificial Intelligence.

Mr. Ajit Mammen Varghese, Final year M.Sc Artificial Intelligence student

Mr. Alex Babu, Final year M.Sc Artificial Intelligence student

Mr. Arundas G, Final year M.Sc Artificial Intelligence student

Ms. Sajna Rose Wilson, Final year M.Sc Artificial Intelligence student