

DETAILS OF FUNCTIONAL MEMORANDUM OF UNDERSTANDING (MoU)

Information and Communication Technology Academy of Kerala

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DETAILS OF FUNCTIONAL MEMORANDUM OF UNDERSTANDING (MoU)

NAME OF THE INSTITUTION: INFORMATION AND COMMUNICATION TECHNOLOGY ACADEMY OF KERALA

File No:	2020.10
Name of the Collaborating Institution	ICT ACADEMY,KERALA
Area of collaboration	Academic/Internship
Date of Initiation	01-08-2020
Co-ordinator Name	Viji Viswanathan
National/ International	National
Duration of collaboration	1 year
Targeting departments/ beneficiaries	Computer Science
Number of Students/ Faculty participated	200 students and 3 Faculty

Details of Activities under MoU

Introduction

ICT Academy of Kerala is an organization established by Government of Kerala to enhance the quality of graduates in the information technology sector and to generate resources for increasing the employability of students and teachers. They are providing effective courses like Machine learning, Data Science, Robotic Process Automation, Python etc. Students undertaking the Programming skills training will be assessed through a machine test (at a discounted fees) and students who clear the assessments will be provided with Developer Certification.

Activities conducted:

Under the MoU, number of activities have been conducted, related to the new technologies. The compulsory value-added course for First year UG students (BSC Computer Science and BCA) and first PG students (MSc Computer Science) was held from 24/11/2021 to 13/12/2021 provided by ICT Kerala. It was a 9 days class about **Machine Learning and Artificial Intelligence**. Total 98 students were joined in the course. The classes were held through online mode from 6.30pm to 8.00pm. Various **Internship program** has conducted to UG students in trending technologies. **Train-the-Teachers** on Python and Java Programming skills.

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Specific Outcomes: (What, why, Impacts)

1. The collaboration helped our students to grab new technology by attending industry o also could complete the courses within a fixed time period with fee concession.
2. The collaboration helped our students to complete Internship programs for UG students in new trending technologies and also a great exposure to the students to know about the industry needs.
3. Faculties could complete the certification programs is a great opportunity to improve the skills of faculties.

Any other details: (Items/Knowledge Shared)

Students Achieved specialization in technologies:

- Machine Learning and Artificial Intelligence.
- Python with Django
- Web Designing & Java Script
- Auto CADD
- Graphic Design and Video Editing
- Full Stack development
- Robotic Process Automation
- ML/AI
- Android Programming
- Azure Fundamentals etc.....

Photographs of the event/ YouTube link of the event may given



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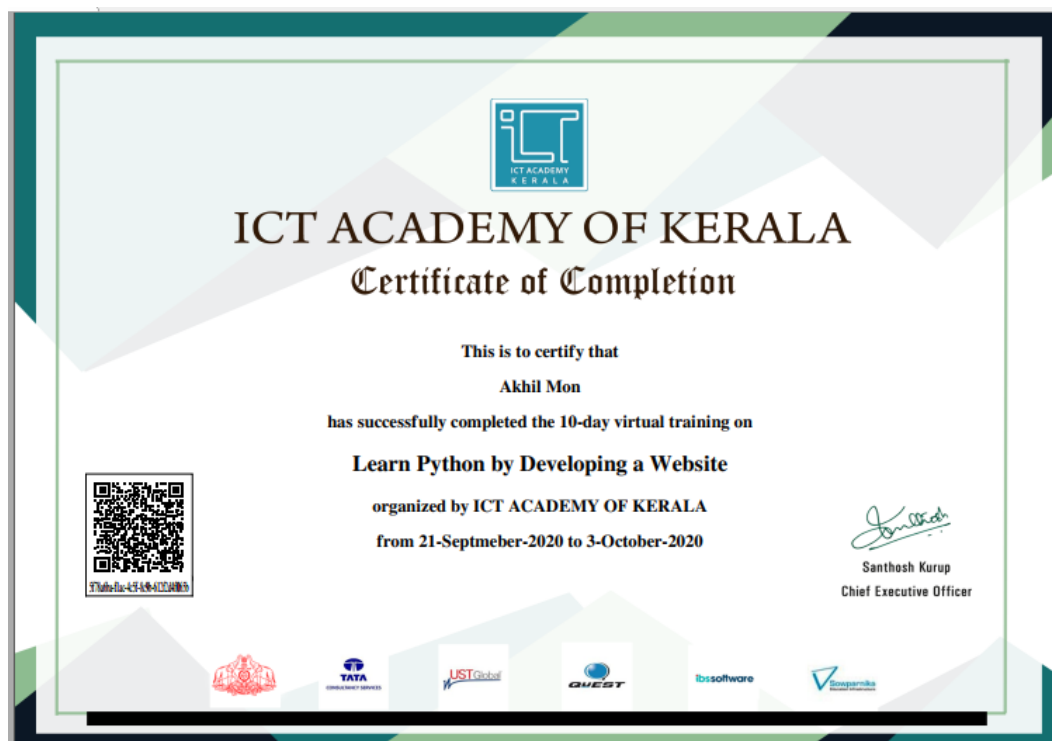
Specific Outcomes: (What, why, Impacts)



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Specific Outcomes: (What, why, Impacts)

Internship Programs





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Specific Outcomes: (What, why, Impacts)

DECLARATION

We hereby declare that the above activities detailed in the current report was conducted under the MoU between our institutions.

Christ College (Autonomous)	ICT Academy, Kerala
 Fr. Dr. Jolly Andrews Assistant Professor- In-charge of Principal Christ College (Autonomous) Irinjalakuda PRINCIPAL	 Sreeekumar K V HEAD OF THE INSTITUTION

For ICT Academy of Kerala

DATE

06/12/2021



Santhosh Kurup
Chief Executive Officer



Sreeekumar K V
Head-Academic Operations Unit

