

## CHILDREN'S EDUCATION SOCIETY (Regd.) Administrative Office: 1" Phase, JP Nagar, Bengaluru – 560 078 3: 080-61754501 – 502 Fax: 080-2654 8658 THE OXFORD COLLEGE OF ENGINEERING

(Recognized by the Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi, Approved by AliC. T.E. New Delm&Recognized by UGC Under Section 2(f), Accredited by NBA, New Delmi, NAAC A: Grade with score of 3 24&Diamond Raing by GS I Guege) Bommanahalli, Hosur Road, Bangalore –560068, ©: 080 -61754601/602 E-mail: engprincipal@theoxford.edy Web: <u>vvvvv.theoxford.engo.org</u>

Number of functional MoUs with institutions, others universities, industries, corpotate houses etc., during the last 5 years

_		202	3-2024		to etc., auting the	inter o years
I.N		MOU	year Activity Name		MOU duration	No or lion participants
1	CSE	Prinston Smart Engineers	2021-24	Internship	3 years	3
2		Karunadu Technologies Private Limited	2024-27	Workshop	3 years	40
3		Take it smart	2022-25	Internship	3 years	1
4		Contriver	2022-25	Internship	3 years	1
5		Beekoder Technologies pvt Itd	2023-26	Workshop	3 years	60
6		ADJ Info Tech services pvt ltd	2021-24	Internship	3 years	2
7	ISE	Fantasy Technology	2021-24	Internship	3 years	2
8		DigiToad Tchnologies	2022-24	Workshop	2 years	60
9		Oxford College of Physiotheraphy	2022-24	Project	2 years	15
10		СМТІ	2022-24	Industrial visit	2 years	40
11		Bevywise Networks	2023-25	Internship	2 years	1
12	ECE	Quad Power	2022-24	Internship	2 years	1
13		Gened Technologies	2022-24	Workshop	2 years	62
14	EEE	Quad Power Systems	2022-24	Internship	2 years	1
15		SCIOmics	2023-24	Workshop	2 years	86
16		Azyme BiosciencesPrivate Limited	2023-24	Internship	2 years	2
17	BT	Satyukt Analytics	2023-24	Internship	2 years	5
18		Prinston Smart Engineers	2023-24	Workshop, Internship	4 Years	37/2
19		Ehaa Technologies Pvt Ltd	2023-24	Internship	4 Years	3
20	MECHANICAL	KGTTI	2023-24	Internship	4 Years	3
21		Pantech E Learning	2023-24	Workshop	3 years	2
22	AIML	Prinston Smart Engineers	2023-24	Workshop /Internship	3 years	5
23	CIVIL	Construction Management Training Institute	2021-26	Field visits, Trainings	5 years	5
24		Kasiaex Solutions	2022-27	Expert lecture	5 years	40
25		EBiX BiZ	2021-24	Expert lecture	3 years	47
26		Ureka Education group	2020-24	Expert lecture	4 years	45
27	MCA	Technizz Infotech	2021-24	Expert lecture	3 years	58
28		Comined Group of Science & Technology	2020-24	Guest Lectures	4 Years	120
29	MBA	Plants Zone	2020-25	Guest Lectures	5 Years	120
30		Research International	2022-27	Guest Lectures	5 Years	120

PRINCIPAL PRINCIPAL The Oxford College of Engineer Bommanahalli, Hosur Road Bengaluru-500 008

## MEMORANDUM OF UNDERSTANDING (MOU)

## The Oxford College Of Engineering

## Department Of Computer Science and Engineering and Prinston Smart Engineers, Bangalore



The Memorandum of Understanding is made between Department of Computer Science and Engineering, THE OXFORD COLLEGE OF ENGINEERING and PRINSTON SMART ENGINEERS, to promote the cooperation in Workshops, Conferences and Seminars would be mutually beneficial. The areas of cooperation may include, subject to mutual consent, any desirable and feasible activity that would further the goals of each institution. Such interaction may include cooperation in a variety of joint academic and educational activities such as:

- To conduct the conferences, seminars and workshops.
- Should accommodate the UG students in such a number that industry deems convenient to
- it for the purpose of imparting industrial training and internships.
- To give the placement opportunities to the students.

The parties anticipate that a number of these initiatives will occur during the period of this MOU i.e (Jan -2021 to Jan -2024). However, neither party is obligated to agree to any minimum number of activities, nor is this MOU intended to preclude either party from entering into similar agreements with other institutions.

The following initiatives provide good starting places and can be implemented as soon as administrative details are agreed upon between the two institutions:

This MOU shall be identified as the parent document of any program agreement executed between the parties. Further agreements concerning any program shall provide details concerning the specific commitments made by each party and shall not become effective until they have been reduced to writing, executed by the duly authorized representatives of the parties.

This Agreement shall become effective upon being signed by both parties.

Dr. R CH A NAIDU HOD(CSE) THE OXFORD COLLEGE OF ENGINEERING

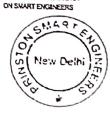
HEAD OF THE DEPARTMENT DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING THE OXFORD COLLEGE OF ENGINEERING BENGALURU - 560 068



Dr. G. T. RAJU PRINCIPAL THE OXFORD COLLEGE OF ENGINEERING

PRINCIPAL The Oxford College of Engineering Bommanahalli, Hosur Road Bengaluru-560 068.

HEAD OF TRAINING CHIFF EXECUTIVE OFFICER PRINST



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#### CERTIFICATE CODE: PSEFSWD4433

AWARD



Prinston Smart Engineers Engineering, Maintenance & Training Services



## This Certificate is proudly presented to

## CHETHAN C

For successful completion of internship in "FULL STACK WEB DEVELOPMENT(MERN)" with Grade "A" from 11/08/2023 - 11/09/2023.

Usn:10X21CS403 College: THE OXFORD COLLEGE OF ENGINEERING Mode of Internship: Offline









Authorized Signatory

www.prinstonsmart.com

#### CERTIFICATE CODE: PSEFSWD4414



Prinston Smart Engineers

Engineering, Maintenance & Training Services

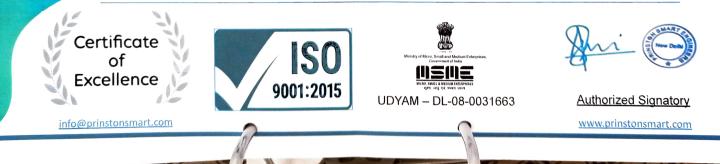


Internship Certificate

This Certificate is proudly presented to

NISHA R

For successful completion of internship in **"FULL STACK WEB DEVELOPMENT(MERN)"** with Grade **"A"** from **11/08/2023 - 11/09/2023**. Usn:10X20CS090 College: THE OXFORD COLLEGE OF ENGINEERING Mode of Internship: Offline



CERTIFICATE CODE: PSEFSWD5112



Prinston Smart Engineers Engineering, Maintenance & Training Services

Internship Certificate

This Certificate is proudly presented to

K M Bindu Shree

For successful completion of internship in **"FULL STACK WEB DEVELOPMENT**" with Grade "A" from 11/08/23 to 11/09/23.

Usn:10X20CS055 College: THE OXFORD COLLEGE OF ENGINEERING Mode of Internship: Offline

Certificate of Excellence

info@prinstonsmart.com





UDYAM - DL-08-0031663



Authorized Signatory

www.urinstonsmart.com

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**KARUNADU TECHNOLOGIES PRIVATE LIMITED** #17, A.T.K. Complex, 2nd & 4th Floor, Acharya College Main Road, Beside Karur Vysys Bank, Guttebasveshwara Nagar, Chikkabanavara, Bengaluru - 560090

#### MEMORANDUM OF UNDERSTANDING (MoU)

#### BETWEEN

The Oxford College of Engineering Dept. of Information Science and Engineering 10th Milestone, Hosur Rd, Bommanahalli, Bengaluru, Karnataka 560068

#### &

Karunadu Technologies Private Limited #17, A.T.K. complex, 2<sup>nd</sup> and 4<sup>th</sup> Floor, Acharya College Main Road, Beside Karur Vysya Bank, Guttebasaveshwaranagar Chikkabanvara, Bengaluru Karnataka 560090 Tel: 09902913646, 09964823646

FOR

## SKILL DEVELOPMENT, INTERNSHIPS, WORKSHOPS AND RELATED SERVICES





#17, A.T.K. Complex, 2nd & 4th Floor, Acharya College Main Road, Beside Karur Vysys Bank, Guttebasveshwara Nagar, Chikkabanavara, Bengaluru - 560090

### MEMORANDUM OF UNDERSTANDING

This **Memorandum of Understanding** (hereinafter called as the 'MOU') is entered into on this the 02nd Day of –July –Two Thousand and Twenty Four (02/07/2024), by and between

The Oxford College of Engineering Dept. of Information Science and Engineering 10th Milestone, Hosur Rd. Bommanahalli, Bengaluru, Karnataka 560068

The First Party represented herein by its Name of Competent Authority / Representative (hereinafter referred as 'First Party', the institution which expression, unless excluded by or repugnant to the subject or context shall include its successors – in-office, administrators, and assigns).

AND

### Karunadu Technologies Private Limited

 #17, ATK complex, 2<sup>nd</sup> and 4<sup>th</sup> Floor, Acharya College Main Road, Beside Karur Vysya Bank, Guttebasaveshwaranagar Chikkabanvara, Bengaluru Karnataka 560090 Tel: 09902913646, 09964823646

The Second Party, and represented herein by its Zonal / Divisional Head, Name of Competent Authority / Representative, (hereinafter referred to as "Second Party", company which expression, unless excluded by or repugnant to the subject or context shall include its successors – in-office, administrators and assigns).

(First Party and Second Party are hereinafter jointly referred to as 'Parties' individually as 'Party') as



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KARUNADU TECHNOLOGIES PRIVATE LIMITED

#17, A.T.K. Complex, 2nd & 4th Floor, Acharya College Main Road, Beside Karur Vysys Bank, Guttebasveshwara Nagar, Chikkabanavara, Bengaluru - 560090

### First Party is a Higher Educational Institution named: The Oxford College of Engineering

A) First Party and Second Party believe that collaboration and co-operation between Themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.

- B) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Educational trainings like Workshops, Internships and Technical Talks and other related activities.
- C) Both Parties, being legal entities in themselves desire to sign this MOU for advancing their mutual interests.
- D) Karunadu Technologies Private Limited, the Second Party is engaged in Software and Embedded Services and Solutions, Skill Development, Educational trainings like Workshops, Internships and Technical Talks and other related activities.
- E) The Oxford College of EngineeringThe first party is Engineering College and this MOU is made for Dept. of Information Science and Engineering Branch (ISE), The Oxford College of Engineering.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOW



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A.T.K. Complex, 2nd & 4th Floor, Acharya College Main Road, Beside Karur Vysys Bank, Guttebasveshwara Nagar, Chikkabanavara, Bengaluru - 560090

#### CLAUSE 1 CO-OPERATION

Both Parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations within the **Institution** and its related wings. The Parties shall keep each other informed of potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another.

First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities of the faculty of First Party providing significant inputs to them in developing suitable teaching / training systems, keeping in mind the needs of the industry, the Second Party.

The general terms of co-operation shall be governed by this MOU. The Parties shall cooperate with each other and shall, as promptly as is reasonably practical, enter into all relevant agreements, deeds and documents (the 'Definitive Documents') as may be required to give effect to the actions contemplated in terms of this MOU. The term of Definitive Documents shall be mutually decided between the Parties. Along with the Definitive Documents, this MOU shall represent the entire understanding as to the subject matter here of and shall supersede any prior understanding between the Parties on the subject matter hereof.

#### CLAUSE 2 SCOPE OF THE MoU

The budding graduates from the institutions could play a key role in technological upgradation, innovation and competitiveness of an industry. Both parties believe that close co-operation between the two would be of major benefit to the student community to enhance their skills and knowledge.

**Curriculum Design:** Second Party will give valuable inputs to the First Party in teaching / training methodology and suitably customize the curriculum so that the students fit into the industrial scenario meaningfully.



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Industrial Training and Visits: Industry and Institution interaction will give an insight in to the latest developments / requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Internships / Workshops / Industrial Talks for the hands-on training of the learners enrolled with the First Party.

Skill Development Program: Second Party to train the students of First Party on the emerging technologies in order to bridge the skill gap and make them industry ready.

Faculty Development Program: Second Party to train the Faculties of First Party for imparting training as per the industrial requirement.

Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required for offering the Programs on the terms specified herein

If there is any financial commitment on the part of the The Oxford College of Engineering the First Party to take up any programme mentioned in the MoU, it will be dealt separately and will be put into execution after being agreed from Both Parties.

### **CLAUSE 3** INTELLECTUAL PROPERTY

3.1: Nothing contained in this MOU shall, by express grant, implication, Estoppel or otherwise, create in either Party any right, title, interest, or license in or to the intellectual property (including but not limited to know-how, inventions, patents, copy rights and designs) of the other Party.



Page 5 of 7

**Registered Office :** - Rus Ston, Vidvaranvapura, Bengaluru - 560064.

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Guttebasveshwara Nagar, Chikkabanavara, Bengaluru - 560090

#### CLAUSE 4 VALIDITY

4.1: This Agreement will be valid for a period of Three years. However, Both Parties may terminate this MOU upon 30 calendar days' notice in writing. In the event of Termination, both parties have to discharge their obligations

#### **CLAUSE 5**

## RELATIONSHIP BETWEEN THE PARTIES

5.1: It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership. Neither Party is authorized to use the other Party's name in any way, to make any representations or create any obligation or liability, expressed or implied, on behalf of the other Party, without the prior written consent of the other Party. Neither Party shall have, nor represent itself as having, any authority under the terms of this MOU to make agreements of any kind in the name of or binding upon the other Party, to pledge the other Party's credit, or to extend credit on behalf of the other Party.

DE R. KANAGAVALLI OFESSOR & HOD-ISE The Oxford College Of Engineering First Partin Partin Hosur Man The Oxford College of Engineering Hosur Bengaluru



Any divergence or difference derived from the interpretation or application of the MoU shall be resolved by mutual talks/understandings and is not entitled for any legal actions from either parties. However one can terminate this MOU as mentioned in Clause 4

Page 6 of 7

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#17, A.T.K. Complex, 2nd & 4th Floor, Acharya College Main Road, Beside Karur Vysys Bank, Guttebasveshwara Nagar, Chikkabanavara, Bengaluru - 560090

Karunadu Technologies Private Limited

Bengaluru OLOGIE

FRANKLIN

Authorized Signatory

MD/CEO

MAHESH DEGINAL

#### AGREED:

PROF. & HOD

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The Oxford College of Engineering, Bengaluru

Dr. R. KANAGAVALLI PROEESSOR & HOD-ISE Authorized SingaOxford College Of F Dr. R. Kanagavalli Bangelore

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The Oxford College of Engineering	Karunadu Technologies Private Limited
Address: 10th Milestone, Hosur Rd, Bommanahalli, Bengaluru, Karnataka 560068	Address: #17,ATK complex, 2 <sup>nd</sup> and 4 <sup>th</sup> Floor, Acharya College Main Road, Beside Karur Vysya Bank, Guttebasaveshwaranagar Chikkabanvara, Bengaluru Karnataka 560090
<b>Γel</b> : +91 99003 00877	Tel:+91-9902913646/09964823646
Email : enghodise@theoxford.edu	Email: <u>karunadutechnologies@gmail.com</u> ,
Web: http://www.theoxfordengg.org/	Web : https://www.karunadutechnologies.com

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Page 7 of 7

### Children's Education Society THE OXFORD COLLEGE OF ENGINEERING

Recognized by the Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi & Approved by A.I.C.T.E. New Delbi, accredited by NAAC-A & NBA New Delbi and Recognized by UGC,Hosur Road, Bommanahalli, Bangalore -560068 **Technologies** 



NSTITUTION'S



Department of Information Science and Engineering

In Association KaruNadu Technologies Organizing a



Karunadu

Mr. Mahesh Deginal B. E, M. Tech

**Managing Director & CEO** 

**Chief Patron** Dr.S.N.V.L NarasimhaRaju President

ie Oxford Educational Institutions

DATE: 5.03.2024 to 6.03.2024

Two Days Workshop on "Internet of Things"

**VENUE: ISE Seminar Hall** 

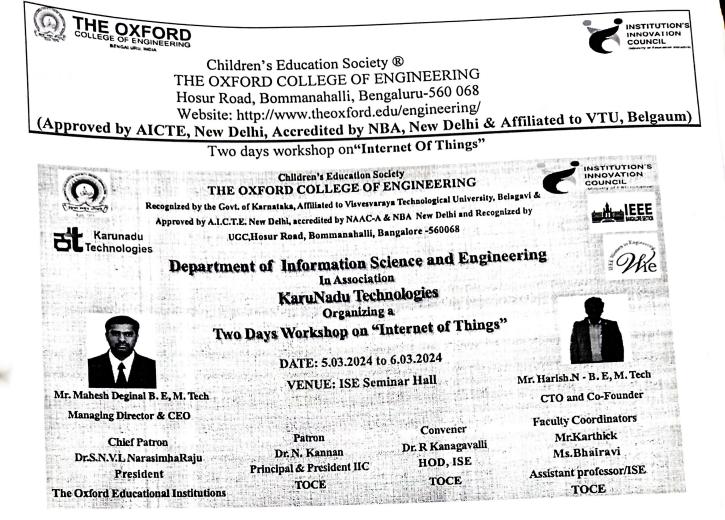
Patron Dr. N. Kannan Principal & President IIC TOCE

Convener Dr. R Kanagavalli HOD, ISE TOCE

Mr. Harish.N - B. E, M. Tech CTO and Co-Founder

> **Faculty Coordinators** Mr.Karthick Ms.Bhairavi

Assistant professor/ISE TOCE



#### Poster

The Oxford college of Engineering, Bengaluru- Institution Innovation Council Department of Information Science and Engineering organized a two day workshopon "Internet of Things" by Mr.MaheshDeginal, and Mr. N. Harish, Founder, Chief Officers, Karunadu Technologies, Bangalore. They are certified technology professionals with vast experience in the field of Information Technology. This workshop was organized on 5<sup>th</sup> March 2024from9.15 AM to 6<sup>th</sup> March 2024 till 5.15 PM. A total of **66** students attended the session. The event was organized with the prior permission and guidance of college authorities. The speaker has explained the key stages and principles of networks sensors and Internet Of things. The speaker also provided Aurdino kits with the real time activities to educate the students practically. The speaker had vast knowledge in networking, smart objects and sensors. Content were explained well with real time examples and current trends and the session was interactive. By doing this workshop the students got an understanding of design thinking, critical problem solving and systematic approach for solving a real

time problem. The top performers of the workshop were selected and a token of appreciation was given to them by the D to the given to them by the Principal of the institution.

Student's feedback: Students were satisfied with the content and the session.

**Faculty feedback:** The speaker discussed the questions with current technology trends with the students with the students which will help the students for their placements. The overall the training was good.

## **OBJECTIVES:**

- 1. To introduce design thinking principles.
- 2. To explore Internet Of things.
- 3. To highlight career opportunities.
- 4. To provide practical insights.
- 5. To facilitate interactive learning.

### **COURSE OBJECTIVE:**

Course Objectives: This course (18CS81) will enable students to:

CO 1: Assess the genesis and impact of IoT applications, architectures in real world.

CO 2: Illustrate diverse methods of deploying smart objects and connect them to network.

CO 3: Compare different Application protocols for IoT.

CO 4: Infer the role of Data Analytics and Security in IoT.

CO 5: Identify sensor technologies for sensing real world entities and understand the role of IoT invarious domains of Industry.

**CO PO MAPPING:** 

PO CO	P1	P2	P3	P4	Р5	P6	P7	P8	Р9	P10	P11	P12
CO1	3	2	3	2	-	-	-	-	-	-	-	-
CO2	-	2		-	-	-	-	-	-	-	-	-
CO3	-	2	2.70	2	-	-	-	-	-	-		
CO4	2	2	2	2	-	-	-	-	-	-	1	-
CO5	2	-	2	-	-	-	-	-	-	-	-	-

## **OUTCOMES:**

- 1. An integrated approach to Critical thinking and Problem solving.
- 2. The students understood the networking principles easily.
- 3. It gave ideas about enhanced User Experience
- 4. It enhanced skill advancement and adaptation strategies.
- 5. The session became a catalyst for Innovation.

## PHOTO COLLAGE



No. of Students participants: 66 No. of Faculties: 4

Facebooklink: https://www.facebook.com/100076261560657/posts/424208600131189/?mibexti

d=rS40aB7S9Ucbxw6v

## Instagram Link:

https://www.instagram.com/p/C4LHyCXrfv7/?igsh=YXpqaG02enpiYTd0

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PRINCIPAL

# Memorandum of Understanding

Between

Take It Smart (OPC) PVT LTD

and

The Department of Information Science and Engineering The Oxford College of Engineering, 10<sup>th</sup> Milestone, Bommanahalli, Hosur Road, Bengaluru-560 068.

This Memorandum of Understanding (MOU) between the Take It Smart (OPC) PVT LTD and Department of Information Science and Engineering of The Oxford College of Engineering, Bengaluru details the modalities and general conditions regarding collaboration between both the partners

#### 1. SCOPE OF MOU

This MOU aims to develop strategic association and explore long term collaboration opportunities between both parties to

- a) Mutual training, knowledge sharing, project consultancy and R&D activities of mutual benefit.
- b) Support development of employability enhancing skills and traits that lead to overall success of students, teachers and their institution.
- c) Promote a global mindset through hands-on experiences and exposure to best practices from the best institutions in the world.
- d) Create Placements engagement and development opportunities for students through programmes, lectures, seminars, conferences, events, study trips, internships.

## KEY OPERATION AREAS

The Scope of the MOU can be accomplished by undertaking the following ities. Any financial activities. Any financial consideration or expenses relating to any of the activities will be agreed senantial will be agreed separately between both parties through a written notification.

- a) Mutual knowledge exchange programs between Take It Smart (OPC) PVT LTD and TOCE at faculty and research scholar's levels.
- b) Joint project consultancy at prorate basis to handle customers' projects.
   c) Operation joint
- National c) Organizing International and contributions for knowledge sharing and R&D activities. d) Organizing workshops and seminars/FDPs for specific skill building. e) Focused training to students to bridge the gap between Academia &
- Industry support for placement of students. ACTIVITIES AND OBLIGATIONS OF Take It Smart (OPC) PVT LTD

3.

Industries served are:

Banking & Financial(MIS Projects)

- Small and Medium Enterprise(Customized Softwares)
- Info Technology
- TAKE IT SMART (OPC) PVT.LTD mainly works in three Verticals Digital Advertisements, Web design & software Internship, Projects & Training Web

Based Services:

We have six types of Website Service

- Static Website
- Dynamic Website
- CMS Website
- E-Commerce

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## STRONG POINTS OF TOCE

- a) Enrolment of students for various technical courses.
- b) Provisioning of the required infrastructure to enable the training and related activity related activities;

  - ii. Audio/Visual Systems (Project & Loudspeaker Systems or Individual
  - iii. Qualified faculty members for consultancy projects and research activities.
  - v. Stable high speed internet connectivity to enable live online classes
  - without any technical glitches.

#### **GENERAL CONDITIONS** 5.

- a) Each party will establish a single point of contact who will serve as the principal interface for his/her respective organization.
- b) Either party may cancel this MOU and any extension thereof by providing the other party with 30-day notice of cancellation. Such cancellation notice shall be sent by certified mail and will be effective 30 days from the date sent. Cancellation of this agreement will have no effect on approved project agreements.

c) Any form of financial commitment in the form of payments, discounts, vouchers, IPRs, patents etc. to be agreed separately between both parties through a written notification

### EFFECTIVE DATE 6.

- a) This MOU will be effective upon the date of the final signature of this document for document for a period of three year with one-year extensions available upon written mutual agreement. Extensions become effective upon final signature of the appropriate parties.
- b) This MOU will lapse if there is no activity or engagement between both the next of the the parties for a continuous period of 12 months from the start of the agreement date and each anniversary thereon.

#### 7. AUTHORISED SIGNATORIES

## 14,SGN Arcade, 1st Floor, 2nd stage, 1st Main Rd, RPC Layout, Hoshalli Extension, Stage 1, Vijayanagar, Bengaluru, Karnataka 560040 Ph no.8050104212 M/s. Take It Smart (OPC) PVT LTD

## Department of Information Science and Engineering

The Oxford College of Engineering, 10<sup>th</sup> Milestone, Bommanahalli, Hosur Road, Bengaluru-560 068

Dr. R. Kanagavalli, Professor & Head 1. Email: enghodise@theoxford.edu Telephone: 9900300877

Through these contact persons, either party may initiate proposals for activities under this agreement. Specific details will be set forth in a letter of agreement which will form part of this general arrangement following signature by the appropriate authorities of both parties.

A letter of agreement will include such items as:

- 1. Elaboration of the responsibilities of each institution for the agreed upon activity. Scheduled for specific activity 2. Any other terms deemed necessary for the efficient management of the
- activity.



Signatures of concerning officials 00

Name: Mr Mallikarjun Kumbar Organization: M/s. Take It Smart (OPC) PVT LTD Designation: Director

Date: 22.08.22

-

Date: 22.08.22

Name: Dr. Br. Kanagavalli Organiza MOFESSOR and Obliged College of Engineering Designation and College Of Engineering Bommanahalli, Hoeur Main Sanad Bangalore 660 004.



## **CERTIFICATE** OF APPRECIATION

Proudly present to :



## Ms.Noorain Fathima

This certificate is given for Completing the Internship program in Full Stack Development using Django duration from November 25th to December 23rd 2023.

Mallikarjun kumbar **CEO & Director** 



## **CERTIFICATE** OF APPRECIATION

## Proudly present to :

## Mr.Stefen Joseph

This certificate is given for Completing the Internship program in Full Stack Development using Django duration from November 25th to December 23rd 2023.

Mallikarjun kumbar **CEO & Director** 



## Memorandum of Understanding

Between

Contriver Summit/Sinchana Hospital Building, Panchamantra Rd, Kuvempu Nagara, Mysuru, Karnataka-570023 and

The Department of Information Science and Engineering The Oxford College of Engineering, 10<sup>th</sup> Milestone, Bommanahalli, Hosur Road, Bengaluru-560 068.

This Memorandum of Understanding (MOU) between the Contriver, Mysuru and Department of Information Science and Engineering of The Oxford College of Engineering, Bengaluru details the modalities and general conditions regarding collaboration between both the partners

#### SCOPE OF MOU 1.

F

This MOU aims to develop strategic association and explore long term collaboration a) Mutual training, knowledge sharing, project consultancy and R&D activities of opportunities between both parties to

- b) Support development of employability enhancing skills and traits that lead to overall
- success of students, teachers and their institution. c) Promote a global mindset through hands-on experiences and exposure to best
- practices from the best institutions in the world. d) Create Placements engagement and development opportunities for students through
- programmes, lectures, seminars, conferences, events, study trips, internships.

#### KEY OPERATION AREAS 2.

The Scope of the MOU can be accomplished by undertaking the following activities. Any financial consideration or expenses relating to any of the activities will be agreed separately between both parties through a written notification.

- a. Mutual knowledge exchange programs between Contriver and TOCE at faculty and research scholars levels.
- b. Joint project consultancy at prorate basis to handle customers' projects.
- c. Organizing International and National conferences with joint contributions for knowledge sharing and R&D activities.
- d. Organizing workshops and seminars/FDPs for specific skill building.
- e. Focused training to students to bridge the gap between Academia & Industry support for placement of students.

## 3. ACTIVITIES AND OBLIGATIONS OF CONTRIVER

- a) Providing quality education on latest technologies and develop products which are of great need to the society.
- b) Consultancy and project delivery in terms of services and products.
- c) Cost-effective, convenient and easy-to-manage individual/group Class room training on Software Courses.
- d) End-to-end delivery of the training to the students of ISE and other department of

b)

- e) Placement assistance to students completing the training successfully.
- On Campus online training programs for the students of TOCE to assist them further to be technologically ready, industry ready and highly employable at the end of the f) Engineering program.

## STRONG POINTS OF TOCE 4.

- Eurolment of students for various technical courses.
- Provisioning of the required infrastructure to enable the training and related activities: a)
  - Classrooms/Auditoriums. ì.

- Audio/Visual Systems (Project & Loudspeaker Systems or Individual PCs & ii.
- Qualified faculty members for consultancy projects and research activities. iv.
- Good laboratories for innovative activities. V.
- Stable high speed internet connectivity to enable live online classes without any technical glitches.

#### 5. **GENERAL CONDITIONS**

iii.

- a) Each party will establish a single point of contact who will serve as the principal interface for his/her respective organization.
- b) Either party may cancel this MOU and any extension thereof by providing the other party with 30-day notice of cancellation. Such cancellation notice shall be sent by certified mail and will be effective 30 days from the date sent. Cancellation of this agreement will have no effect on approved project agreements.
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## EFFECTIVE DATE 6.

b)

This MOU will be effective upon the date of the final signature of this document for a period of three year with one-year extensions available upon written mutual agreement. Extensions become effective upon final signature of the appropriate a)

This MOU will lapse if there is no activity or engagement between both the parties for a continuous period of 12 months from the start of the agreement date and each

anniversary thereon.

## AUTHORISED SIGNATORIES 7.

#### Contriver

Summit/Sinchana Hospital Building, Panchamantra Rd, Kuvempu Nagara, Mysuru, Karnataka-

Mr. Sanjay B, Managing Partner 1. Email: sanjay@contriver.co.in Telephone: +91- 7829540019

Department of Information Science and Engineering The Oxford College of Engineering, 10th Milestone, Bommanahalli, Hosur Road, Bengalum-560 068

1. Dr. R. Kanagavalli, Professor & Head Email: enghodise@theoxford.edu Telephone: 9900300877

Through these contact persons, either party may initiate proposals for activities under this agreement. Specific details will be set forth in a letter of agreement which will form part of this general arrangement following signature by the appropriate authorities of both parties.

A letter of agreement will include such items as:

1. Elaboration of the responsibilities of each institution for the agreed upon activity. Scheduled for specific activity

2. Any other terms deemed necessary for the efficient management of the activity.

Signatures of concerning officials

For CONTRIVER Managing Partner

Date: 19.08.22

Name: Mr. Sanjay B Organization: Contriver Designation: Managing Partner

Date: 19.08.22

Dr. R. KANAGAVALLI Dr. R. KanagenovEssor & HOD-ISE Organization: IS the Oxford College Of Engineering Bommaration: Hoelictering Fingineering Designation: Professor

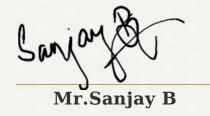


## CERTIFICATE OF APPRECIATION

## THE CERTIFICATE IS GIVEN TO

## Ms.NAVYA

This certificate is given for Completing the Internship program in Python programming using Django duration from November 25th to December 23rd 2023.



CEO

## Memorandum of Understanding

Between M/s. BEEKODER Technologies Pvt Ltd

and

## The Department of Information Science and Engineering The Oxford College of Engineering, 10<sup>th</sup> Milestone, Bommanahalli, Hosur Road, Bengaluru-560 068.

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- b) Support development of employability enhancing skills and traits that lead to overall success of students, teachers and their institution.
- c) Promote a global mindset through hands-on experiences and exposure to best practices from the best institutions in the world.
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### AUTHORISED 7. SIGNATORIES

## M/s. Beekoder

1. Name: Mr. Vipul Anand Dirctor Beekoder Technologies Pvt Ltd

And the second states in

- 2. Email: vipul@beekoder.com
- 3. Telephone: 8797101236

## Department of Information Science and Engineering

The Oxford College of Engineering,

10<sup>th</sup> Milestone, Bommanahalli, Hosur Road, Bengaluru-560 068

- 1. Dr. R. Kanagavalli, Professor & Head
- 2. Email: enghodise@theoxford.edu
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Signatures of concerning officials lilout.

Name: Vipul Anand, Director, Beekoder Tecnologies Pvt Ltd

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Name: Dr. R. Kanagavalli Dat Organization: ISE, The Oxford College of Engineering Designation: Professor & Head

2023. Date

Date: 12)4)2023

Dr. R. KANAGAVALLI PROFESSOR & HOD-ISE The Oxford College Of Engineering Bommanahalli, Hosur Main Soad, Bengaiore 560 068.

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Children's Education Society ® DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING THE OXFORD COLLEGE OF ENGINEERING Hosur Road, Bommanahalli, Bengaluru-560 068 Website:<u>www.theoxford.edu</u> Email : <u>enghodise@theoxford.edu</u> (Approved by AICTE, New Delhi, Accredited by NBA, NAAC, New Delhi & Affiliated to VTU, Belgaum)

## REPORT

## Workshop on Innovation and Design Thinking Opportunities in Python & Django

INSTITUTION'S INNOVATION COUNCIL THE OXFORD **Children's Education Society** THE OXFORD COLLEGE OF ENGINEERING EGE OF ENGINEERING BENGALURU, INDIA Recognized by the Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi Approved by A.I.C.T.E. New Delhi, accredited by NBA New Delhi and Recognized by UGC, Hosur Road, Bommanahalli, Bangalore -560068 **Department of Information Science and Engineering** In Association with IIC **Organizing** a Workshop on "Innovation and Design Thinking Opportunities in Python and Django" By **Chief Patron** Dr.. R Kanagavalli Mr.Ankit Tiwari & Mr.Emmanual Smiji President Head of the Department, ISE **Python Technical Trainers** Dr. S.N.V.L Narasimha Raju TOCE **The Oxford Educational Institutions** Date:12/4/2024 From: 10:00 AM - 5:00 PM Dr. N. Kannan **IIC Ambassadors** Dr C. Manjula **Principal & President IIC Prof.** C A Bindyashree **IIC Convener** TOCE **Prof. Bhairavi** TOCE



The Oxford college of Engineering has organized 2days workshop on Application development using Python & Django for third year students of ISE was conducted by **Beekoder Technologies Pvt .Ltd**, on **12/4/2024 .**.A total of 60 students enrolled for this program and 8 faculty members . Total duration of the course was 7 hrs..

All the theory classes &lab practices were held at ISE Seminar Hall ,The Oxford College of Engineering from 10.00 am to 5.00 pm dated 12/4/2024.

The speakers Mr. **Emmanual Smiji** and Mr **Ankit Tiwari** conducted python programming concepts to all students along with how to create web application using python and Django environment. The trainer taught basic programming like checking palindrome, changing the case using predefined functions and explained the file organization concept in Django and how to create web page using python code to all students.

All the trainers have good knowledge in all the programming concepts. All topics were explained well with examples and the classes were interactive. The trainers discussed possible interview questions of every topic and also gave interview tips .

By doing this workshop the students got an understanding of web development in integrated environment.

Student's feedback: Students were satisfied with course content and the way the sessions were conducted.

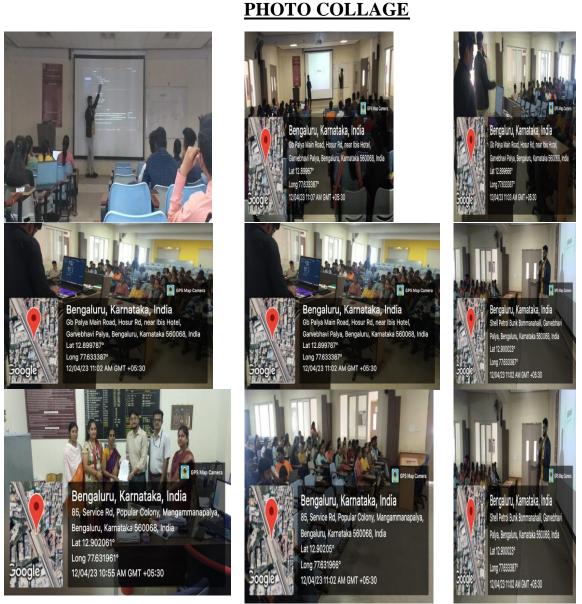
**faculty feedback:** The speakers discussed the interview questions with the students which will help the students for their placements .Overall the session was good for our third year students.

#### **OBJECTIVES:**

- Develop full-stack web sites based on content stored in an RDMS
- Use python data types appropriately
- Define data models
- Understand the architecture of a Django-based web site

#### **OUTCOMES:**

- How to create routes (or views) with Django.
- How to serve static content and files using Django.
- How to connect templates with models to serve data dynamically.
- How to create Models and how to connect them with Templates and Views.



#### Mr. Emmanual Smiji explaining the python program and photo gallery of workshop conducted

No. of Students participants: **60** No. of Faculties: **8** 

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IIC COORDINATORS HOD-ISE Dr. R. KANAGAVALLI PROFESSOR & HOD-ISE Chiya Sanjety Anathalli Hosur Markets HOD-ISE Dr. R. KANAGAVALLI PROFESSOR & HOD-ISE Chiya Sanjety Anathalli Hosur Markets Chiya Sanjety Anathali Hosur Markets Chiya Sanjety Anat

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# Memorandum of Understanding

Between

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and

The Department of Information Science and Engineering The Oxford College of Engineering, 10th Milestone, Bommanahalli, Hosur Rozd, Bengaluru-560.068.

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#### 3. ACTIVITIES AND OBLIGATIONS OF ADJ InfoTech Services PVT LTD.

ADJ INFOTECH deliver one of the industry's broadest portfolios of information technology and business process outsourcing services to clients in the manufacturing, education services, sports & entertainments, healthcare, communications, energy, transportation, consumer & retail indústries, and to Governments around the World.

IT Consulting & Solution Center Management Consulting Center Business Consulting Center Outsourcing Solutions Government Contract Solutions.

Testing, Usability, Quality testing and user group testing





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#### 7. AUTHORISED SIGNATORIES

M/s A.D.J. INFOTECH SERVICES PVT. LTD. Veershiavy Nagar, Near Bharti Vidyapeeth. Solapur - 413004

Ms. Jvoti Thengale **Executive** Director ivoti@adjinfotech.com | ivotitarange@gmail.com 9156541760 | 8788556981

Department of Information Science and Engineering The Oxford College of Engineering, 10° Milestone, Bommanahalli, Hosur Road, Bengaluru-560 068

Dr. R. Kanagavalli, Professor & Head Email: enghodise@theoxford.edu Telephone: 9900300877

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Signatures of concerning officials Dato: 29/9/2021 A.D.J. INFOTECH WICES I CALLED Ms. Jyoti Theugale A.D.J. INFOTECH PVT LTD Executive Director DIDLEC ivoti@adjinfotech.com | ivolilakuma@miail.com . 9156541760 | 8788556981 DIRECTOR Date: 29/19/2021 Name: Dr. R. Kanagavalli Organization: ISE, The Oxford College of Engineering Designation: Professor & Head Dr. R. KANAGAVALLI PROFESSOR & HOD-ISE The Oxford College Of Engineering Bommanahaili, Hosur Main Road. ". Bzngslore 500 068. involution up WARAW.

# **CERTIFICATE OF INTERNSHIP**

This internship program certificate is proudly awarded to

# **Prashanth M**

For Successful completion of internship in "**Python programming** "With grade A from "October 25th 2023 to November 25th 2023" from **The Oxford College of Engineering** with **ADJ Infotech Service Pvt. Ltd**.

Avery Davis CEO

Ashok singhal

**Program Manager** 

## Memorandum of Understanding

Between

#### FANTASY TECHNOLOGIES Shop 25,26 R.N. GOLI CELEBRATION COMPLEX ABOVE SBI BANK, ASHOK Chowk - Solapur 413006

and

The Department of Information Science and Engineering The Oxford College of Engineering, 10th Milestone, Bommanahalli, Hosur Road, Bengaluru-560 068.

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- d) Create Placements engagement and development opportunities for students through programmes, lectures, seminars, conferences, events, study trips, internships.



# KEY OF LEATION AREAS

The Scope of the MOU can be accomplished by undertaking the following activities. Any financial consideration or expenses relating to any of the activities will be agreed separately between both parties through a written notification.

- Mutual knowledge exchange programs between Fantasy Technologies and TOCE at faculty and research scholar's levels.
- b) Joint project consultancy at prorate basis to handle customers' projects.
- c) Organizing International and National conferences with joint contributions for knowledge sharing and R&D activities.
- d) Organizing workshops and seminars/FDPs for specific skill building.
- c) Focused training to students to bridge the gap between Academia & Industry support for placement of students.

## 3. ACTIVITIES AND OBLIGATIONS OF FANTASY TECHNOLOGIES

Fantasy Technologies deliver one of the industry's broadest portfolios of IT TRAINING INDUSTRY. We have tieups with various academic institutions and industries for catering training programs of technologies. Our BPO/KPO business process outsourcing services to clients in the manufacturing, education services, healthcare, communications, energy transportation, consumer & retail industries, and to Governments around the World.

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IT TRAINING BPO/KPO Consultancy Software Development Outsourcing Solutions Government Contract Solutions

## 4. STRONG POINTS OF TUCE

- a) Enrolment of students for various technical courses.
- b) Provisioning of the required infrastructure to enable the training and related activities:
  - i. Classrooms/Auditoriums.
  - ii. Audio/Visual Systems (Project & Loudspeaker Systems or Individual PCs & Headsets).-
  - iii. Qualified faculty members for consultancy projects and research activities.
  - iv. Good laboratories for innovative activities.
  - v. Stable high speed internet connectivity to enable live online classes without any technical glitches.

#### 5. GENERAL CONDIMIONS.

- a) Each party will establish a single point of contact who will serve as the principal interface for his/her respective organization.
- b) Either party may cancel this MOU and any extension thereof by providing the other party with 30-day notice of cancellation. Such cancellation notice shall be sent by certified mail and will be effective 30

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days from the date sent. Cancellation of this agreement will have no effect on approved project agreements.

c) Any form of financial commitment in the form of payments, discounts, vouchers, IPRs, patents etc. to be agreed separately between both parties through a written notification

## 6. EFFECTIVE DATE

- a) This MOU will be effective upon the date of the final signature of this document for a period of three year with one-year extensions available upon written mutual agreement. Extensions become effective upon final signature of the appropriate parties.
  - b) This MOU will lapse if there is no activity or engagement between both the parties for a continuous period of 12 months from the start of the agreement date and each anniversary thereon.

# 7. AUTHORISED SIGNATORIES

FANTASY TECHNOLOGIES 25,26 Shop R.N.Goli Celebration Complex Above SBI ,Ashok Chowk, Solapur-413006



Ms. Jyoti Tarange Founder Directo <u>iyoti@fantsytech.in | iyotitarange@email.com</u> 9156541760 | 8788556981

Department of Information Science and Engineering The Oxford College of Engineering, 10<sup>th</sup> Milestone, Bommanahalli, Hosur Road, Bengaluru-560 068

1. Dr. R. Kanagavalli, Professor & Head Email: enghodise@theoxford.edu Telephone: 9900300877

Through these contact persons, ofther party may initiate proposals for activities under this agreement. Specific details will be set forth in a letter of

greement which will form part of this general arrangement following signature by he appropriate authorities of both parties.

A letter of agreement will include such items as:

- 1. Elaboration of the responsibilities of each institution for the agreed upon activity. Scheduled for specific activity
- 2. Any other terms deemed necessary for the efficient management of the activity.

Date:

01-702

29/17)2021

Signatures of concerning officials

#### FANTASY TECHNOLOGIES

Ms. JYOTI TARANGE FOUNDER DIRECTOR jyoti@fantasytech.in | jyotitarange@gmail.com 9156541760 8788556981

Date: Name: Dr. R. Kanagavalli Organization: ISE, The Oxford College of Engineering Designation: Professor & Head

Ur. R. KANAGAY. PROFESSOR & HOUSS The Oxford College Of Erigin (1994) Bommanahalli, Hosur Main 2006, 6 Bangaloro 560 058.

# CERTIFICATE

THIS IS TO ACKNOWLEDGE AND HONOR

# Fantasy technologies Ms.Aishwarya

This certificate is given for Completing the Internship program in Full Stack Development using Django duration from November 25th to December 23rd 2023.



# CERTIFICATE

# Fantasy technologies Ms. Kapala Jyothi

This certificate is given for Completing the Internship program in Full Stack Development using Django duration from November 25th to December 23rd 2023.



## Memorandum of Understanding

EFFECTIVE DATE: This MOU is executed on 15-07-2023 Between

PARTY 1: Department Of ECE, The Oxford College of Engineering, Bangalore and it is represented by Dr Manju Devi, ECE Prof and Head -ECE and Principal Dr. N. Kannan.

PARTY 2: DigiToad Technologies Pvt. Ltd., #617, AB Square, 1st Floor, OMBR Layout, Banaswadi,

#### **DETAILS OF MOU:**

1. <u>OBJECTIVE</u>: Industry Institution Interaction & Joint R&D

#### 2. SCOPE OF WORK:

- To promote interest in research activities of the institution.
- > Carry out joint research and development to deepen the analysis and understanding of science and technology in the manufacturing sector.
- Perform workshops as and when required. Commercials would be discussed separately.

#### 3. ROLES & RESPONSIBILITIES:

- A. To strengthen research excellence at faculty, both graduate and undergraduate student levels.
- B.To meet periodically to review and evaluate the work carried and to work out new ideas for future cooperative agreements.

#### 4. Terms and Conditions:

- DigiToad Technologies will arrange / provide:
- Lab facility such as testing, Fabrication and characterization for experimentation.
- Additional man power, if required (but they will be in the roles of company).

## Oxford College of Engineering will arrange / provide:

- The Services of faculty who is an expert person in FBG Sensor for Biomedical Applications and she will be the main contact person for this R&D.
- The Oxford College of Engineering has agreed to provide the service of faculty members towards R&D / Lab Visit/ meeting/conference and attending workshop/ in this R&D Project.
- This MOU shall be valid for a period of two years from the Effective Date and can be

terminated by a notice of six months by either party. As per the need the MOU will be revised for further duration with same terms and conditions or mutually agreeable modifications.

- The MoU will be reviewed by the partnership committee members from time to time and may be amended with the consent of both the parties and thereafter confirmed in writing.
- Both the parties shall agree and acknowledge that no other rights are granted except as explicitly stated here within.
- Neither party shall transfer or assign its Interests, Obligations or Rights in this agreement without the written consent of the party, provided that such consent will not be unreasonably withheld.
- Neither party shall be liable by reason of failure or delay in the performance of its obligation under this MoU if such failure or delay is caused by the acts of God, Strikes, Lockouts, or any other causes beyond its control and without its fault or negligence on mutual agreement.
- Any other arrangements or activities or commitments shall be made on mutually agreed terms.
- Neither party shall disclose confidential and proprietary details to outsider(s), whatsoever.
- By no means, the Institution shall try to contact or entertain the leads from the organization, either directly or indirectly. Non-appearance from the scheduled program will not be entertained.

#### 5. Benefits:

Enriching the faculties and students in Automation and to develop research interests among the same in terms of Students Internship.

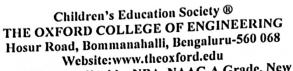
Party 1: Applicant, Actor of Engineering Frofessor & HOU of Eac Engineering Bommananalli, Bangalore - 560 068

Signature of Head of Institute

PRINCIPAL The Oxford College of Engineering Bommanahalli, Hosur Road Bengeluru-560 068 Party 2: Collaborator, Industry







(Approved by AICTE, New Delhi, Accredited by NBA, NAAC-A Grade, New Delhi & Affiliated to VTU, Belgaum)

# **REPORTon Seminar on "Machine Learning Applications for Embedded Systems"**



TIME	TOPIC	Hands on Labs	
09:00am-10:30 am	Introduction to Embedded AI Systems Design: sensors technology, fundamentals of AI & Machine Learning, IoT applications, industry case studies	Labl: Installation of Embedded AI Development toolchain	
11:00 am-12:45 pm	Getting started with ARM Cortex M4 architecture: STM32 Nucko, clock system, ADC	Laoz: Using STM32 OF10- Un toat a LED & Dato	
12:45 am -1:45 pm	Lunch Break	Lunch Break	
1:45 pm - 2:45 pm	Design of Sensor Data Logger: implementation of sensor driver library for datalogging applications, serial communication protocol.	Lab3: Design of a coherent audio sensor signal sampling methodology to implement a datalogger to send data from STM32 to NanoEdge AI Studio	
3.00 pm – 4:00 pm	STM32 NanoEdge Al Studio: Project parameter selection, sensor signals for library selection, benchmark & optimization, emulator-based training & inference on sensor dataset, library compilation	Project Demo and some applications	

INSTITUTIO, INNOVATION COUNCIL EFFECTIVE DATE: This MOU is executed on 05-09-2022 Between

PARTY 1: Department Of ECE, The Oxford College of Engineering, Bangalore and it is represented by Dr. Manju Devi, ECE Prof and Head -ECE and Principal Dr. N. Kannan. And

PARTY 2: The Oxford College of Physiotherapy, 6/9A, 1st cross,Begur Road, Hongasandra, Bengaluru, Karanataka, 560068.

#### **DETAILS OF MOU:**

1. OBJECTIVE : Collaborative research between the PG students of The Oxford College of Physiotherapy & B. Tech students of Department of ECE, R&D Center, The Oxford College of Engineering.



#### 2. SCOPE OF WORK:

- To promote interest in research activities of the institution.
- > Carry out joint research and development in order to deepen the analysis and understanding of science and technology in the manufacturing sector.
- Perform workshops as and when required. Commercials would be discussed separately.

#### 3. ROLES & RESPONSIBILITIES:

- A. To strengthen research excellence at faculty, both graduate and undergraduate student levels.
- B. To meet periodically to review and evaluate the work carried and to work out new ideas for future cooperative agreements.

#### 4. Terms and Conditions:

- The Oxford College of Physiotherapy will arrange / provide:
- Lab facility such as testing or providing various subjects for device testing.
- o Students exchange for promote, maintain and increase knowledge in terms of patient physical intervention and health promotion.

#### The Oxford College of Engineering will arrange / provide:

- The Services with Dr Preeta Sharan, Dean research who is an expert person in FBG Sensor for Biomedical Applications and she will be the main contact person for this R&D.
- The Oxford College of Engineering has agreed to provide the service of faculty members towards R&D / Lab Visit/ meeting/conference and attending workshop/ in this R&D Project.

- obligation under this MoU if such failure or delay is caused by the acts of God, Strikes, Lockouts or any other causes beyond its control and without its fault or negligence on mutual agreement.
- Any other arrangements or activities or commitments shall be made on mutually agreed terms.
- Neither party shall disclose confidential and proprietary details to outsider(s), whatsoever.
- By no means, the Institution shall try to contact or entertain the leads from the organization, either directly or indirectly. Non-appearance from the scheduled program will not be entertained.

## . Benefits:

Enriching the faculties and students in Automation and to develop research interests among the same in terms of Students Internship.

Mar Atgron Professor & HOD of Engineering Lite Oxford College of Engineering Rommananalli Rangalore-560 000

R.A. Party 2: Collaborator, Academia

PRINCIPAL

The Oxford College of Physiothereas

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The Oxford College of Physiotherapy



# **RESEARCH** POSTING

In collaboration with The Oxford College of Engineering

## **INTERNAL** GUIDE

PROF.R. VASANTHAN Principal, The Oxford College of Physiotherapy

# **EXTERNAL GUIDE**

DR. PREETA SHARAN Dean, R&D, The Oxford College of Engineering

# **STUDENT NAME**

MS. RATHIPRIYA MS. PRIYANKA SUBBA MS. MONALI TAORI Memorandum of Understanding .

# THE OXFORD COLEEGE OF ENGINEERING BENGALURU



AND

# **CONSTRUCTION MANAGEMENT TRAINING** INSTITUTE, BENGALURU





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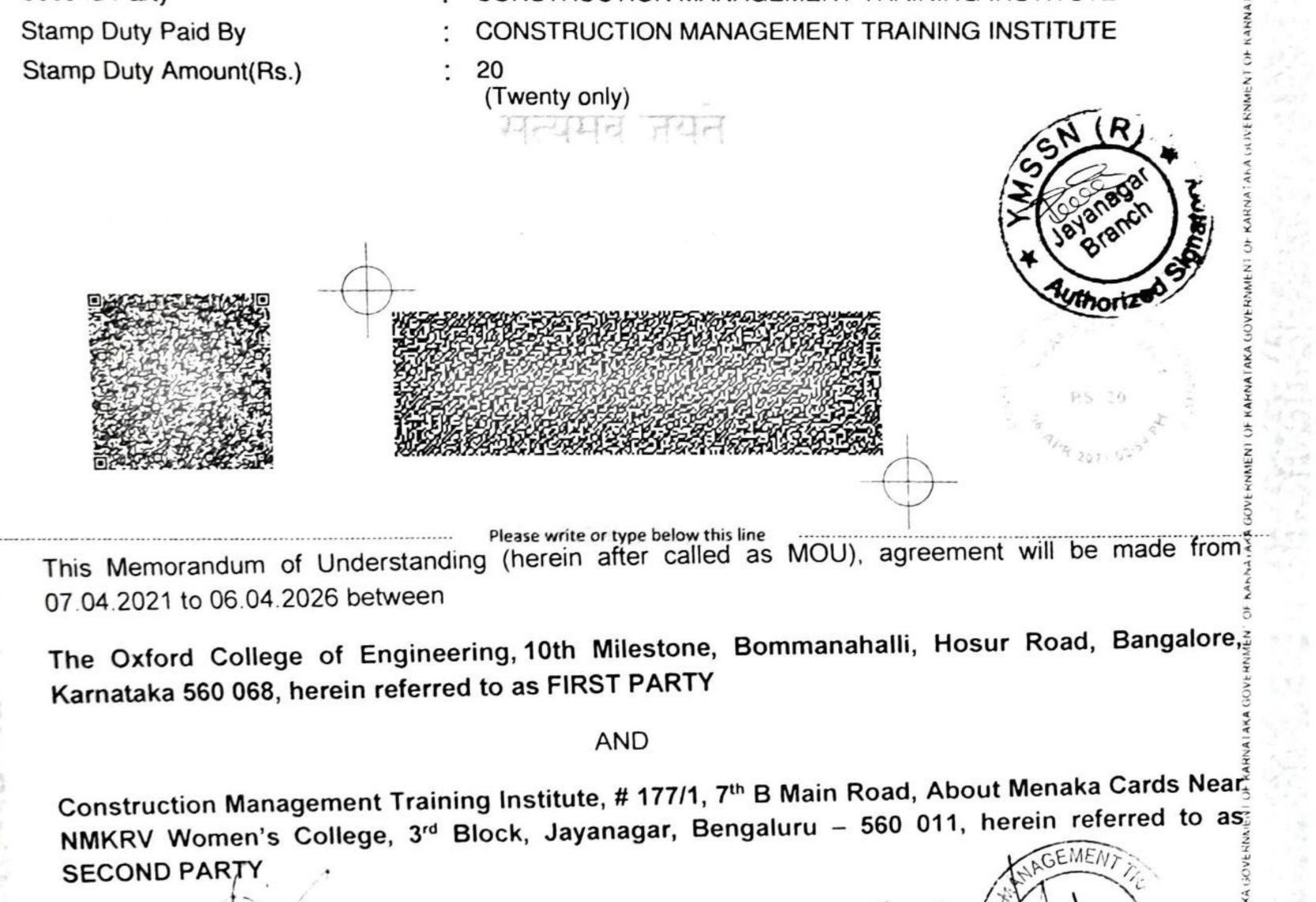
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# e-Stamp

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:	MOU
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Second Party



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Now this agreement witness as follows;

1. The First Party is The Oxford College of Engineering, Bengaluru which is a higher education technical institute, approved by AICTE, affiliated to Vishweshwaryya Technology University, Belagavi, to conduct the technical programs at the college site of <u>http://www.theoxford.edu/engineering/</u>

The Second Party is Construction Management Training Institute situated at Jayanagar, Bengaluru
 560011, is into providing employment based value added certified courses for Civil Engineers & Construction professionals for more details <a href="https://www.cmti.co.in/">https://www.cmti.co.in/</a>

3. Both the parties have the common interest of training the students and making them industry ready by the time they come out of the institution. Both the parties believe that close cooperation between the two would be of major benefit to the student community to enhance their skills and knowledge.

4. The First Party shall be providing the infrastructure and other facilities to conduct online trainings seminars, workshops, offline training programs, Practical Trainings

5. The Second Party shall provide assistance in organizing field visits, training the students in various

fields, Internships, student projects and any other related programs related to Placements assistance. Second party intended to support with resources from Industries and project works guidance and education on Green Buildings.

6. The Second Party shall support in conducting technical seminars, workshops and conferences etc., organized by the first party on various topics related to industry requirements.

7. The Second Party shall be assisting the students for the placements / Internships / Projects /Entrepreneurship skills

8. The Second Party shall help the First Party to develop the consultancy in the department of civil engineering.

9. This agreement shall come into effect from 07.04.2021

10. The duration of this MOU shall be for period of 5 (FIVE) years from the date of effect, i.e., from 07.04.2021 to 06.04.2026 If not renewed or amended in writing the same shall be considered as expired or terminated.

11. Any alteration, addition or modification in this MOU shall be in writing and signed by both the parties.







12. Any notice, request or other communication required or permitted to be given or made under this agreement to First Party or Second Party, shall be in writing. Such notice or request shall have been given or made when it shall have been delivered by hand, mail with a copy by facsimile to the party to which it is addressed at such party's address specified below or at such other address as such party shall have designed by notice to the party for giving such notice or making such request.

13. The parties hereto acting themselves or through representatives duly authorized, have caused this agreement to be signed in their respective names as of the day &year written above.

# AUTHORISED SIGNATORIES

S.G. MMM

Dr. N. Kannan

Principal The Oxford College of Engineering Bengaluru–560 068.

# Er.S G Ashok Kumar

Founder & CEO

Construction Management Training Institute,

Jayanagar 3rd Block,

Bengaluru - 560011

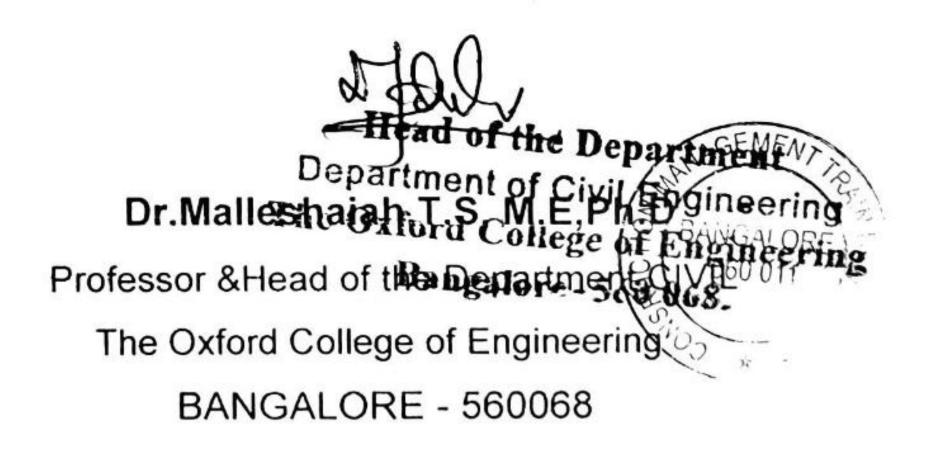
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Dr.Amarnath.K

DIRECTOR,

THE OXFORD INSTITUTIONS

BANGALORE



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Children's Education Society ® THE OXFORD COLLEGE OF ENGINEERING Hosur Road, Bommanahalli, Bengaluru-560 068

Website:www.theoxford.edu

(Approved by AICTE, New Delhi, Accredited by NBA, NAAC-A Grade, New Delhi & Affiliated to VTU, Belgaum)

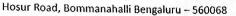
#### REPORT

on

**Exposure Visit to Incubation Centre CMTI, Bangalore** 

CHILDREN'S EDUCATION SOCIETY(Regd.,) THE OXFORD COLLEGE OF ENGINEERING

Recognized by Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi & Approved by A.I.C.T.E - New Delhi, Accredited by NBA, NAAC 'A' GRADE - New Delhi,



Department of Electronics and Communication Engineering in

One Day Field / Exposure Visit

to Incubation centre

**CMTI**, Bangalore

25/7/2024 1:00 PM ONWARDS

Association with IIC Organizing

Chief Patron Dr. S.N.V.L Narasimha Raju President The Oxford Educational Institutions

Patron Dr. H.N Ramesh Principal The Oxford College of Engineering **IIC President** Dr. Bindhu Madhavi Professor & HOD Dept of AIML The Oxford College of Engineering

**IIC Convener** Dr. Nisha C .Rani Associate Professor Department of Electrical and Electronics Engineering

Convener Dr. Manju Devi **Professor & HOD Department of Electronics** and Communication Engineering

IIC Members Dr. B Srilatha Associate Professor Mrs.Iffat Fatima Asst. Professor **Department of Electronics and Communication Engineering Faculty** Coordinator Dr. Laya Tojo Associate Professor Department of Electronics and Engineering

The Oxford college of Engineering, Bengaluru- Institution Innovation Council in association with Department of Electronics & Communication Engineering organized an Exposure Visit to Central Manufacturing Technology Institute Bangalore on 25th July 2024 from 1:00PM Onwards. Number of students for visit were 30 and 2 faculties accompanied them

#### **Objectives of the Event:**

- To Provide significant insights and opportunities that can be instrumental in developing an . incubation center.
- To give exposure to Advanced Manufacturing Technologies.
- To Interact with industry experts, researchers and innovators to open up doors for potential collabrations.

- To team about Industry needs and challenges.
- To Foster Innovation and Creativity.
- In Develop next peneration of innovators for start ups
- To Contribute to the development of an invabation centre by providing exposes to Edvaced manufacturing Technologies.

The resource person has started the presentation by taking students to different take like sensor lab, Calibration lab and IOT lab

- The complete process of sensor manufacturing was exposed to students.
- Practically calibration in nanometre scale was learnt by students.
- Internet Of Things working was clearly explained to students.
- The complete discussion on manufacturing technology was done.
- Knowledge of Industry 4.0 was obtained.

30 participants and 2 faculty members participated in the visit.

#### Outcomes of the event:

The students were able to

- Get insights and opportunities that can be instrumental in developing an incubation centre.
- To exposure to Advanced Manufacturing Technologies.
- Interact with industry experts, researchers and innovators to open up doors for potential collabrations.
- Learn about Industry needs and challenges.
- Foster Innovation and Creativity.
- Develop next generation of innovators for start-ups
- Contribute to the development of an incubation centre by providing exposure to Advanced manufacturing Technologies.

Hosin Bogil, Bommanatian Beliphitig - Steering

# Department of Electronics and Communication & numering in Annuernerner with the

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# Children's Education Society (Approved by AICTE,NewDelhi,Accredited by NBA, & Affiliated to VTU,Belagavi-590018)

# **Department of Electronics & Communication Engineering**

Exposure Visit to CMTI, Bangalore on 25th July 2024 from 1:00 PM

## **Attendance Sheet**

Sl no	Name	Designation	Department	Signature
1	Santosh P Meti	Student	ECE	NUN
2	Sunil Kumar S K	Student	ECE	dug
3	Varsha V	Student	ECE	1 Mart
4	Parvati vali	Student	ECE	Pune
5	Sanjana Benkal	Student	ECE	- Dawn
6	Varun	Student	ECE	Mad
7	Pramodh H S	Student	ECE	1 Min
	Vikas Vardhan S P	Student	ECE	Miel
8	Shifa Siddiqa	Student	ECE	Sun
9	Varsha T N	Student	ECE	Vader
10		Student	ECE	lat
11	Vishwa Samrudhi Ravi Patki	Student	ECE	Sout
12		Student	ECE	John
13	Rakesh	Student	ECE	The
14	Thamonuthan C	Student	ECE	Sauce
15	Suhasini V	Student	ECE	Self
16	Shivashankar	Student	ECE	Ubert
17	Vedant Ramesh Nidoni	Student	ECE	qui
18	Pavan Kumar K S	Student	ECE	Kigh
19	Sharan S D	Student	ECE	Birnetin
20	Sreenidhi B S	Student	ECE	The
20	Sindhu K	Student	ECE	Sent
22	Sneha Jagadish Kademani	Student		

23	Shubham Mote	Student	ECE	and a state of the
	Shashank Shekhar	Student	ECE	St.
25	Vikas H U	Student	ECE	
26	Rajma Dambal	Student	ECE	
27	Spoorthi M	Student	ECE	1. Sec.
28	Yasmeen M S	Student	ECE	Your
29	Shashank M S	Student	ECE	1.10
30	Ruchita B L	Student	ECE	an
31	Iffat Fatima	Faculty	ECE	AIL
32	Dr.Laya Tojo	Faculty	ECE	Taya

Re Coordinators



Profésserauxecter ESC Engineering The Oxford A pluge of Engineering Bommananalli, Bangalore - 560 068

Nisha Chami

IIC Convener

Principal

PRINCIPAL The Oxford College of Engineering Bornmanahalli, Hosur Road Bengaluru-560 068

#### **Memorandum of Understanding**

EFFECTIVE DATE: This MOU is executed on 05-10-2023

Between

PARTY 1: The Oxford College of Engineering, Bangalore and it is represented by Dr N Kannan, Principal & Head of the Institution.

And

PARTY 2: Bevywise Networks. 43/S6, Shah Complex, Palayamkottai, Tirunelveli, Tamilnadu -627002

#### **DETAILS OF MOU:**

1. OBJECTIVE: To enable students to innovate in the area of Internet of Things (IoT)

#### 2. SCOPE OF WORK:

- To promote interest in research activities of the institution.
- > Carry out joint research and development in order to deepen the analysis and understanding of science and technology in the manufacturing sector.
- Perform workshops as and when required. Commercials would be discussed separately.

#### 3. ROLES & RESPONSIBILITIES:

- A. To strengthen research excellence at faculty, both graduate and undergraduate student levels.
- B. To meet periodically to review and evaluate the work carried and to work out new ideas for future cooperative agreements.

#### 4. Terms and Conditions:

- Bevywise Networks will provide:
- IoT applications & tools in the lab facility for learning or to do their real-time projects
- $\circ$  Guidance or support to promote, maintain and increase knowledge in terms of IoT application development.

# Oxford College of Engineering will arrange / provide:

The Services of faculty who is an expert person in IoT (Internet of Things) and she will be

- the main contact person for this R&D. The Oxford College of Engineering has agreed to provide the service of faculty members
- towards R&D / Lab Visit/ meeting/conference and attending workshop/ in this R&D
- Practice which will include research, education and consultation to carry out projects in R
- This MOU shall be valid for a period of two years from the Effective Date and can be terminated by a notice of six months by either party. As per the need the MOU will be

revised for further duration with same terms and conditions or mutually agreeable

- The MoU will be reviewed by the partnership committee members from time to time and maybe amended with the consent of both the parties and thereafter confirmed in writing.
- Both the parties shall agree and acknowledge that no other rights are granted except as explicitly stated here within.
- Neither party shall transfer or assign its Interests, Obligations or Rights in this agreement without the written consent of the party, provided that such consent will not be unreasonably withheld.
- Neither party shall be liable by reason of failure or delay in the performance of its obligation under this MoU if such failure or delay is caused by the acts of God, Strikes, Lockouts or any other causes beyond its control and without its fault or negligence on mutual agreement.
- Any other arrangements or activities or commitments shall be made on mutually agreed terms.
- Neither party shall disclose confidential and proprietary details to outsider(s), whatsoever.
- ✤ By no means, the Institution shall try to contact or entertain the leads from the organization, either directly or indirectly. Non-appearance from the scheduled program will not be entertained.

#### 5. Benefits:

Enriching the faculties and students in Automation and to develop research interests among the same in terms of Students Internship.

Party 1: Applicant, Dean Research (Dr. Presta Sharen

(SARAVANAKUMAR) y 2: Collaborator, Company

Signature of Head of Institute

PRINCIPAL The Oxford College of Engineering Bommanahalli, Hosur Road Bengaluru-560 068



#### **INTERNSHIP CERTIFICATE**

This is to certify that Miss Rakshitha S, a student of B.E. in Artificial Intelligence and Machine Learning from The Oxford College of Engineering, underwent an Internship Training on IoT and Data Analytics at our Organization from 01/11/2023 to 30/11/2023.

Throughout this period, her commitment and performance were commendable, and her conduct was exemplary. We extend our best wishes for her future pursuits.

M. Flerre

HEMA M Program Manager Bevywise Networks



## OUAD POWER SYSTEMS



Mfrs. of: Power Products SMPS, Battery Chargers, LED Drivers, PCB Design, R & D Projects, We also do Embedded Design & IOT Projects GSTIN: 29AAAFQ4847P1ZI

EFFECTIVE DATE: This MOU is executed on 20-05-2022 between

PARTY 1: Department Of ECE, The Oxford College of Engineering, Bangalore and it is represented by Dr Manju Devi, ECE Prof and Head -ECE and Principal Dr. N. Kannan.

Memorandum of Understanding

And

PARTY 2: Quad Power Systems, #67,5th cross, J.C industrial, Govardhana Garden, Off Kanakapura Main Road, Bangalore-560062.

## DETAILS OF MOU:

1. OBJECTIVE: Industry Institution Interaction & Joint R&D

## 2. SCOPE OF WORK:

- To promote interest in research activities of the institution.
- Carry out joint research and development in order to deepen the analysis and understanding of science and technology in the manufacturing sector.
- Perform workshops as and when required. Commercials would be discussed separately.

## 3. ROLES & RESPONSIBILITIES:

- A. To strengthen research excellence at faculty, both graduate and undergraduate student levels.
- B. To meet periodically to review and evaluate the work carried and to work out new ideas for future cooperative agreements.

## 4. Terms and Conditions:

Quad Power Systems will arrange / provide:

- Lab facility such as testing, Fabrication and characterization for experimentation.
- Additional man power, if required (but they will be in the roles of company).

## Oxford College of Engineering will arrange / provide:

The Services of faculty who is an expert person in FBG Sensor for Biomedical Applications



# 67, 5th Cross, J.C. Industrial Area, Govardhan Garden, off Kanakapura Road, Banga Hote - 560 062 8277308898 98456 02894 | Email : guadpowersvs@gmail.com w anowersvs.com Mohile

and she will be the main contact person for this R&D.

- The Oxford College of Engineering has agreed to provide the service of faculty members towards R&D / Lab Visit/ meeting/conference and attending workshop/ in this R&D
- This MOU shall be valid for a period of two years from the Effective Date and can be terminated by a notice of six months by either party. As per the need the MOU will be revised for further duration with same terms and conditions or mutually agreeable
- The MoU will be reviewed by the partnership committee members from time to time and maybe amended with the consent of both the parties and thereafter confirmed in writing.
- Both the parties shall agree and acknowledge that no other rights are granted except as
- Neither party shall transfer or assign its Interests, Obligations or Rights in this agreement without the written consent of the party, provided that such consent will not be
- ✤ Neither party shall be liable by reason of failure or delay in the performance of its obligation under this MoU if such failure or delay is caused by the acts of God, Strikes, Lockouts or any other causes beyond its control and without its fault or negligence on
- Any other arrangements or activities or commitments shall be made on mutually agreed
- Neither party shall disclose confidential and proprietary details to outsider(s), whatsoever.
- By no means, the Institution shall try to contact or entertain the leads from the organization, either directly or indirectly. Non-appearance from the scheduled program will not be entertained.

## 5. Benefits:

Enriching the faculties and students in Automation and to develop research interests among the same in terms of Students Internship.



He Oxford College of Engineering Bommananalli, Bangal**e**re-560 068

Signature of Head of Institute

PRINCIPAL fhe Oxford College of Engineering Bommanahalli, Hosur Road Bergaluru-560 068





# CERTIFICATE

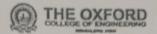
OF INTERNSHIP PRESENTED TO

# HITESH S

For completing INTERSHIP from 25-10-23 to 30-11-23 on DESIGN AND FABRICATION OF PCB Organized by QUAD POWER SYSTEMS

CEO

GenEd Technologies



## MEMORANDUM OF UNDERSTANDING

## GenEd Technologies

GenEd focuses on Education for Engineering students. We focus on teaching various technical concepts along with courses to the students of Electrical and Electronics Engineering (EEE) and Electronics and Communication Engineering (ECE). GenEd is located at #26 First Floor, 3<sup>rd</sup> cross, Mangammanapalya Main Road, Bommanhalli, Bengaluru, Karnataka 560 068

## The Oxford College of Engineering

The Oxford College of Engineering (TOCE) The Oxford College of Engineering is one of the most prestigious institutions in Bengaluru that provides quality teaching and training in professional courses in various streams of Engineering, post graduate programs in Technology (M Tech), Computer Application (MCA) and in Business Administration (MBA) and Research (Ph.D). TOCE is located at 10th Milestone, Hosur Rd, Bommanahalli, Bengaluru, Karnataka 560068.

The scope of the MoU, roles and responsibilities of the parties of the MoU are given below:

## MOU WITNESSETH AS FOLLOWS:

#### 1. Activities

This MoU outlines a strategic initiative between DB and TOCE, to establish industry academia interactions through which the below activities are carried

- I. Involve & promote the projects & research on latest technologies.
- II. Organise sector specific programs for students & faculty .
- III. Offer joint certification courses for learners from Industry & academia.
- IV. Support students to get internship opportunities.
- V. Provide career guidance & support for employment.
- VI. Create & scope curriculum to industry activities.
- VII. Support students to participate in project based learning & competitions.
- VIII. Tech various technical training courses in form of workshop or courses to the students.







This is a strategic initiative and requires the total commitment from GenEd and TOCE. And k term engagement to expect quantifiable outcomes.

## 2. Scope and Responsibilities

- MoU will help and engage students from department of Electrical & Electronics Engineering.
- II. GenEd will provide industry based projects, which can impact students to gain career and also to develop the core technical competency to face challenges at career.
- III. TOCE will co-ordinate for the activities under the calendar of events.

## 3. Benefits to TOCE& Departments

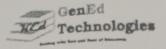
- L Support students to involve in projects with industry guidance.
- II. Companies for placement activities.
- III. Bridge industry and academics gap.
- IV. Access to interact with expertise trainers from industry.
- V. In-house/external internship will fulfil the career encouraging skills.
- VL Opportunity for students to avail certification courses or training from GenEd.

## 4. Benefits to GenEd

- L Creation of talented resource repository to outsource.
- II. Grow together to become accreditation authority for skill training .

## 5. Relationship between the parties

I. Neither TOCE nor GenEd is or will be an agent or legal representative or partner of the other. Neither of them is or shall be an employee or franchisee of the other, nor does this MoU create a joint venture or any similar relationship between them.

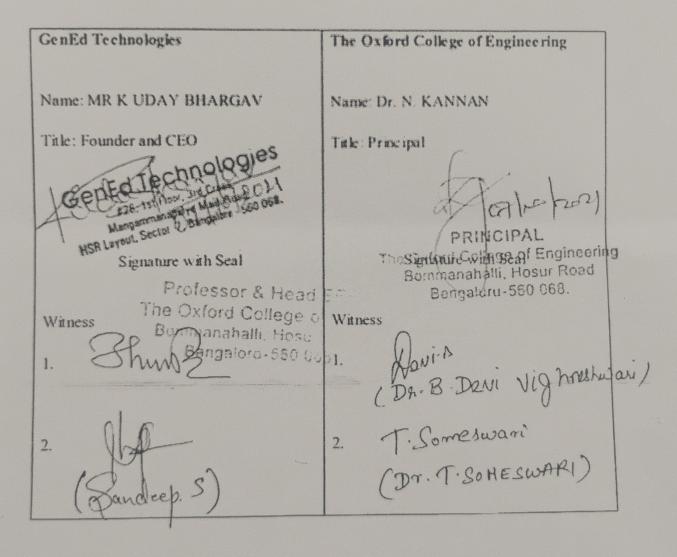




## Summary

GenEd & TOCE recognize the significance of this MoU to involve students in industry interactions to support for employment through the activities. Both the parties will dedicate their effort to impact the career for every aspiring student.

This MoU express the broad understanding between the parties regarding their responsibilities and scope of work.







## THE OXFORD COLLEGE OF ENGINEERING

 $10^{\rm TH}$  Milestone, Hosur Rd, Bommanahalli, Bengaluru, Karnataka 560068 (Approved by AICTE New Delhi, Accredited by NAAC A, New Delhi, Affiliated to VTU



## Department of Electrical & Electronics Engineering Organized a Two Days Workshop on "Innovation & Design Thinking Ideas using Raspberry PI"

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Inne	Department of I Instit	hall, Bengaluru - 800082, 000-0221900102, P. FElectrical & Electron In Association with t sutions Innovation C Organizing a Workshop on Thinking Idea	ics Engineering he ouncil	rry PI
Resource Mr.K Uday Director GenEd Proud Alumn	e Person / Bhargav		Date & 7 28.05.2024 & 29 10:00 AM Or	Гіте 9.05.2024
Chief Patron Dr. S.N.V.L Narasimha Raju Chairman, The Oxford Educational Institutions, Bangalore	Principal & President IIC Dr.Kannan N Principal The Oxford College of Engineering	IIC Coordinator Dr.Bindhu Madhavi HOD AIML The Oxford College of Engineering	Convenor I Dr.B.Devi Vighneshwari Associate Prof & HOD Incharge Dept of EEE TOCE	Faculty Coordinators Dr.Nisha C Rani Prof.Resna S R Assistant Professor Dept of EEE TOCE

Department of Electrical and Electronics Engineering, The Oxford College of Engineering, Bengaluru in association with Institution Innovation Council organized a two days workshop on "Innovation & Design Thinking Ideas using Raspberry PI" on 28/05/2024 & 29/05/2024 from 10:00AM onwards in offline mode.

Venue: 5<sup>th</sup> floor Room New Building N513,TOCE & EEE Lab 2

## **OBJECTIVES:**

- Introduce participants to the design thinking process, emphasizing empathy, ideation, prototyping, and iteration. Encourage them to approach problem-solving with a user-centric mindset.
- Facilitate hands-on activities where participants can work on Raspberry Pi projects that encourage creativity and innovation. These projects should be designed to address real-world problems or challenges.
- Foster collaboration among participants by assigning group projects that require teamwork and cooperation. Encourage them to brainstorm ideas, share expertise, and leverage each other's strengths.

• Guide participants through the process of prototyping their ideas using Raspberry Pi and other components like sensors, actuators, and peripherals. Emphasize the importance of rapid prototyping and learning from failure.

By aligning the workshop objectives with these key areas, participants can gain valuable insights into innovation, design thinking, and Raspberry Pi technology while developing practical skills and fostering creativity. It also educate the participants about current market trends, emerging technologies and empowering them to make informed decisions about their career paths and entrepreneurial endeavours It was organized for the 4th Semester students. Number of Students Participated: 57

Faculty: 05

## Agenda of the workshop:

- Introduction to Raspberry Pi and Design Thinking
- Introduction to Raspberry Pi Hardware and Software Setup
- Working on Simulation & Hardware
- Hands-on Workshop: Building Basic Raspberry Pi Projects

## Face book Link:

https://www.facebook.com/photo/?fbid=474482768437105&set=a.17741839 8143545

You Tube Link: https://youtu.be/Bq0jLt\_y1I0 Photos of the Event:

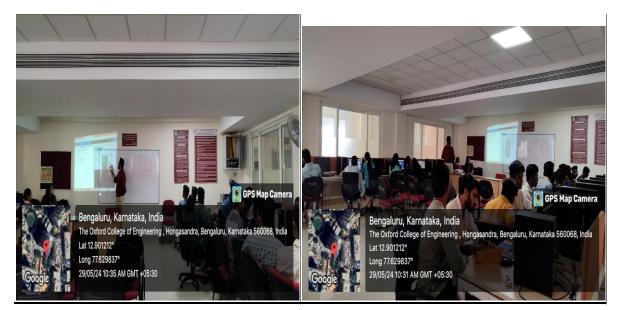
## **Day 1:**





**Day 2:** 







## **Outcome**

The workshop on "Innovation & Design Thinking Ideas using Raspberry PI" organized by the EEE Department, TOCE, served as a platform to empower electrical engineers with the knowledge, skills, and confidence to explore diverse career opportunities, pursue entrepreneurial ventures, and make meaningful contributions to the field.

- Participants are able to apply design thinking ideas in Raspberry Pi based projects.
- Participants developed critical thinking skills necessary for analyzing complex problems, identifying challenges evaluating solutions and making informed decisions for their projects developed using Raspberry PI.
- Participants developed practical design thinking experience in building and iterating prototypes using Raspberry Pi and other hardware components.
- Participants collaborate effectively in teams, sharing ideas, skills, and resources to create innovative Raspberry Pi projects.

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Na say IIC Innovation Ambassadors 8/0 HOD/EEE IIC Convenor President IIC PRINCIPAL Institutions Innovation Council f ne Oxford College of Engineering The Oxford College of EngineeringBommanahalli, Hosur Road Bengaluru-560068 Bengaluru-560 068 3

# **QUAD POWER SYSTEMS**



Mfrs. of: Power Products SMPS, Battery Chargers, LED Drivers, PCB Design, R & D Projects, We also do Embedded Design & IOT Projects

## Memorandum of Understanding

EFFECTIVE DATE: This MOU is executed on 20-05-2022 between

PARTY 1: Department Of EEE, The Oxford College of Engineering, Bangalore and it is represented by Dr Bharath V S, EEE Prof and Head -EEE and Principal Dr. N. Kannan.

## And

PARTY 2: Quad Power Systems, #67,5th cross, J.C industrial, Govardhana Garden, Off Kanakapura Main Road, Bangalore-560062.

## DETAILS OF MOU:

1. OBJECTIVE: Industry Institution Interaction & Joint R&D

## 2. SCOPE OF WORK:

- > To promote interest in research activities of the institution.
- Carry out joint research and development in order to deepen the analysis and understanding of science and technology in the manufacturing sector.
- Perform workshops as and when required. Commercials would be discussed separately.

## 3. ROLES & RESPONSIBILITIES:

- A. To strengthen research excellence at faculty, both graduate and undergraduate student levels.
- **B.** To meet periodically to review and evaluate the work carried and to work out new ideas for future cooperative agreements.

## 4. Terms and Conditions:

Quad Power Systems will arrange / provide:

- o Lab facility such as testing, Fabrication and characterization for experimentation.
- Additional man power, if required (but they will be in the roles of company).

## Oxford College of Engineering will arrange / provide:

The Services of faculty who is an expert person in FBG Sensor for Biomedical Applications





and she will be the main contact person for this R&D.

- The Oxford College of Engineering has agreed to provide the service of faculty members towards R&D / Lab Visit/ meeting/conference and attending workshop/ in this R&D Project.
- This MOU shall be valid for a period of two years from the Effective Date and can be terminated by a notice of six months by either party. As per the need the MOU will be revised for further duration with same terms and conditions or mutually agreeable modifications.
- The MoU will be reviewed by the partnership committee members from time to time and maybe amended with the consent of both the parties and thereafter confirmed in writing.
- Both the parties shall agree and acknowledge that no other rights are granted except as explicitly stated here within.
- Neither party shall transfer or assign its Interests; Obligations or Rights in this agreement without the written consent of the party, provided that such consent will not be unreasonably withheld.
- Neither party shall be liable by reason of failure or delay in the performance of its obligation under this MoU if such failure or delay is caused by the acts of God, Strikes, Lockouts or any other causes beyond its control and without its fault or negligence on mutual agreement.
- Any other arrangements or activities or commitments shall be made on mutually agreed terms.
- Neither party shall disclose confidential and proprietary details to outsider(s), whatsoever.
- By no means, the Institution shall try to contact or entertain the leads from the organization, either directly or indirectly. Non-appearance from the scheduled program will not be entertained.

#### 5. Benefits:

Enriching the faculties and students in Automation and to develop research interests among the same in terms of Students Internship.

Party 1: Applicant, Academia

Signature of Head of Institute

PRINCIPAL The Oxford College of Engineering Bommanahalli, Hosur Road Bengaluru-560 068 Professor & Head EEE The Oxford College of Enge Bommanahalli, Hosur Road Bangalore- 500 068

Party 2: Collaborator, Industry







# MEMORANDUM OF UNDERSTANDING FOR INDUSTRY & ACADEMIC INTERACTIONS

## VISION

MoU is committed to continually developing learning opportunities and upgrading to the ever changing demands of the industry. MoU will be an element of the strategic direction to academics to create industry pertinent courses and resources for delivery. And an element to connecting with industries to provide students with access to world-class training facilities, technology, practice and teaching staff.





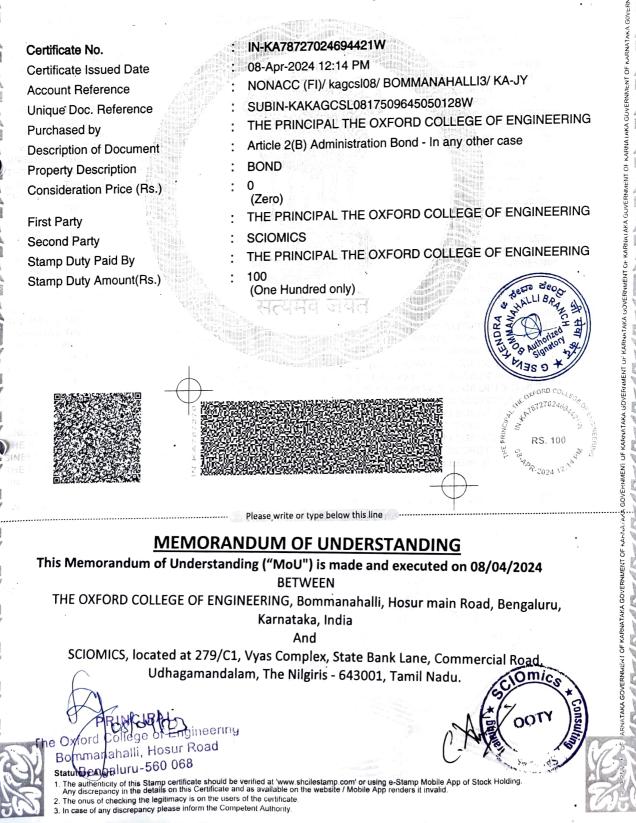
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## **Government of Karnataka**



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THE OXFORD COLLEGE OF ENGINEERING, Bommanahalli, Hosur main Road, Bengaluru, Karnataka, India, as the first party, hereafter referred as "Institution" (which expression shall, unless repugnant to the context or meaning thereof, be deemed to mean and include its administrators, liquidators, successors and permitted assigns) herein referred as Party1;

#### AND

SCIOmics, located at 279/C1, Vyas Complex, State Bank Lane, Commercial Road, Udhagamandalam, The Nilgiris - 643001, Tamil Nadu (which expression shall, unless repugnant to the context or meaning thereof, be deemed to mean and include its administrators, liquidators, successors and permitted assigns) represented by CEO (Mr. Vivek Chandramohan) and herein referred as Party2;

Together Party1 and Party2 referred as Parties;

WHEREAS, Institution is an educational institution, properly recognized by the Government of India with faculty and participating students and with state-of-the-art infrastructure/facilities, including laboratories, equipment required for Research and Development;

WHEREAS SCIOmics provide training (Virtual and offline) and services-based Bioinformatics and OMICS data analysis company involved in the research and development of products and services in the field of Molecular Docking and Dynamics, Next Generation Sequencing, Tool Development services.

**SCIOmics** agrees to offer a package of academic interface programme containing the following for the **Biotechnology department of Party1**.

S.No.	ITEM DESCRIPTION	
1	Curriculum development for Department of Biotechnology Engineering	
2	Internship, Workshops and, Value Added programs facility for Biotechnology Engineering students	
3	Collaborative research work in the areas relevant to SCIOmics Help to organise Technicai Events	
4		

Party1 agrees to provide: Many count llege of The Oxfo anahalli, Hosur ngaluru-560 068



S. NO.	ITEM DESCRIPTION	
1	Infrastructural facilities and local hospitality for the activities at the institute.	
3	Active participation of the faculty in the collaborative research work relevant SCIOmics	

NOW THIS MEMORANDUM OF UNDERSTANDING WITNESSED AND IT IS HEREBY AGREED AND UNDERSTOOD BETWEEN THE PARTIES HERETO AS UNDER:

#### **CLAUSE 1 - CO-OPERATION**

1.1 Both Parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations within the Institution and its related wings. The Parties shall keep each other informed of potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another.

1.2 Both the parties' co-operation will facilitate effective utilization of the intellectual capabilities of the faculty of the Institution providing significant inputs to them in developing suitable research design and development in advanced computing and computer learning systems, keeping in mind the needs of the Corporate Social responsibilities of the Company, SCIOmics.

#### CLAUSE 2 - SCOPE OF THE MOU

2.1 Both Parties have agreed that the Institution shall support the COEAC by providing students and faculty to carry out the research activities in conjunction with the staff and advisers of COEAC.

2.2 There is no financial commitment on the part of Institution to take up any program mentioned in the MoU. If there is any financial consideration, it will be dealt separately. The institution might optionally provide work space and infrastructure support including computer, servers and storage for the use of the students and faculty to be used for the research.

2.4 SCIOmics shall appropriately compensate or pay remuneration to the faculty and students for their research work and creation of intellectual property and is outside the scope of this MoU.

llege of Engines. The Oxfo manahalli, Hosur Road Bom uru-560 068 lengal



## **CLAUSE 3 - INTELLECTUAL PROPERTY**

IPR titles or ownership of any products, proprietary information or technology tools, processes, utilities and methodology including any **SCIOmics** proprietary products or components thereof used hereunder or development of any deliverables and all new ideas, inventions, innovations, or developments conceived, developed or made by **SCIOmics** hereunder will not be transferred from **SCIOmics** to Party1 on account of use of the same as part of any work under this Agreement nevertheless **Party1** and **SCIOmics** follow following terms and conditions:

- 1. If more than 75% work done at SCIOmics IPR always remains with SCIOmics.
- 2. If Party1 contributes 50% of works then IPR will remains with both parties.
- 3. If 40% of work done by SCIOmics and 60% of work done by Party1 then IPR remains with Party1.

However, in all the cases mentioned above, the Party1 shall have a royalty free, non-exclusive, irrevocable license to copy/use IP for research and educational purposes.

CLAUSE 4 - DURATION OF MOU AND TERMINATION

4.1 This MoU will come into force upon affixing of the signatures of the both parties and will remain in effect for two years. This MoU may be renewed upon its expiry, with the agreement of both parties.

4.2 If either party wishes to terminate the MoU at the end of the two years, it must notify the other party not less than two months before the expiry of the MoU.

4.3 This MoU or its renewal and the actions taken under it may be reviewed at any time. Modifications may be made by mutual agreement, and any amendment or extension to the agreement may be formalized by the exchange of letters between the two parties.

#### **CLAUSE 5 - RELATIONSHIP BETWEEN THE PARTIES**

5.1 It is expressly agreed that both the parties are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership.

5.2 Neither Party is authorized to use the other Party's name in any way, to make any representations or create any obligation or liability, expressed or implied, on behalf of the other Party, without the prior written consent of the other Party. Neither Party shall have, nor represent itself as having, any authority under the terms of this MOU to make agreements of any kind in the name of or binding upon the other Party, to pledge the terms of the other Party.

Party's credit, or to extend credit on behalf of the other Party.

A college of Engine The Oxf anahalli, Hosur Road Bengaluru-560 068

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SELVICE

## CLAUSE 6 DISPUTES AND SETTLEMENT

6.1 The parties shall endeavour to settle any dispute or claim arising out of or in relation to this MoU through amicable discussions. If not amicably settled within sixty (60) days of the notification of a dispute by a party or claim arising, such dispute or claim shall be decided by a sole arbitrator to be appointed by the parties mutually.

IN WITNESS WHEREOF, the parties have executed the MoU on the day, month, and year first written above, in the presence of the following witnesses

For and on behalf of THE OXFORD COLLEGE For and on behalf of SCIOmics OF ENGINEERING, Bommanahalli, Hosur main Road, Bengaluru, Karnataka, India 1. Dr.N.Kannan, Principal, The Oxford College Mr. Vivek Chandramohan of Engineering.

> PR The Oxford College of Engine Bommanahalli, Hosur Road Bengaluru-560 068

uðiattleaud Professor & Head, ାର୍ଚ୍ଚତିହେମନ୍ତ୍ର The Oxford gineering



279/C1, Vyas Complex State Bank Lane, Commercial Road, Udhagamandalam, The Nilgiris - 643001, Tamil Nadu

	THE OXFORD COLLEGE OF ENGINEERING	G
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(Item new owner)	Accredited by NBA & NAAC "A"Grade, New Delhi	& Affiliated to VTU, Belgaum)
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Dated: 27.02.2024

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From Dr. B.K. Manjunath, Professor & Head, Department of Biotechnology, TOCE.

To The Principal, TOCE.

Respected Sir,

Subject: Requisition to conduct two days' workshop on R-programing and Biopython for biologist on 4<sup>th</sup> & 5<sup>th</sup> March 2024 Reg,

With reference to the above subject, I am herewith bringing it to your kind notice that; we would like to organize two days hands on work shop on R-programing and Biopython for biologist for 5th sem students. Dr. Vivek Chandramohan, CEO of SCIOmics, Ooty, Tamilnadu will take the session on 4th and 5th of March 2024. Kindly permit and do the needful. In this regard we request you to sanction an amount of Rs 10,000/- for the same and also kindly permit us to conduct the event. F.

Expenditure details

S.No	Particulars	Amount
1	Honorarium for Speaker, for	10,000
	Two days	

Thanking you,

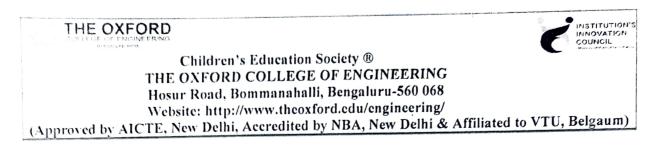
Your's sincerely,

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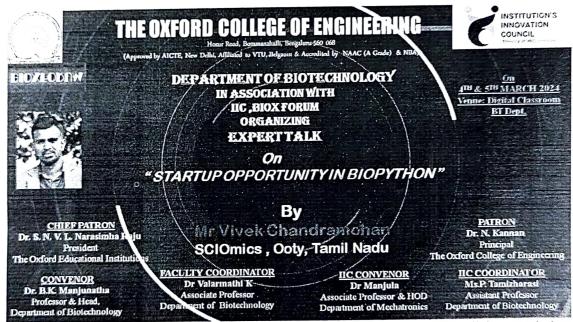
**Dr. B.K MANJUNATHA** Professor & Head Department of Biotechnology The Oxford College of Engineering Bengaluru-560 068.

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## EXPERT TALK ON "STARTUP OPPORTUNITY IN BIOPYTHON"



The Oxford college of Engineering, Bangalore-Institution Innovation Council in association with the Department of Biotechnology, TOCE organized an Expert Talk on "STARTUP OPPORTUNITY IN BIOPYTHON" on 4<sup>th</sup> March 2024 from 10.00 A.M to 12.00 A.M in the Department of Biotechnology.

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The Resource person was Vivek Chandramohan, CEO of SCIOmics, Ooty. Vivek Chandramohan is currently heading Sciomics at Ooty, prior to this, he worked as an Assistant Professor in the Department of Biotechnology of SIT, Tumkur. He was working as Senior Bioinformatics Analyst at Aetitea Life Sciences Research Ltd, Chennai. His area of interests is Genomics and Proteomics (Cancer Genomics and Metabolomics), Next Generation Sequencing and Big data analysis (Cloud Computing), Molecular modelling and Drug designing. He has received several awards and has 51 publications with a noted publication of reputed journals like

Nature scientific report, Journal of structure and dynamics and 1 patent filed to his credit. He is working with people from many national and international universities. He has delivered more than 50 guest lectures from various colleges. He has attended and participated in more than 12 than 50 guest lectures from various colleges. He has attended and won 3rd prize at The 13<sup>th</sup> national and international conferences, He received travel award and won 3rd prize at The 13<sup>th</sup> Annual MCBIOS (MidSouth Computational Biology and Bioinformatics Society) Conference – March 3-5. 2016 organized by Memphis University, Memphis, Tennessee. United States of America (USA). He received a travel award for Oral Presentation at First UAEU Symposium on Biological Sciences, United Arab Emirates University, Dubai on November 13-15 2016. He has a professional membership of Chemical Science Transactions and Human proteome organization (HPO).

### **OBJECTIVES:**

- To starting a venture in BioPython can be a promising opportunity given the increasing importance of bioinformatics and computational biology in life sciences research.
- To create new bioinformatics tools or improve existing ones using Python programming language. These tools could facilitate tasks such as sequence analysis, structural biology, phylogenetics, and more.
- To offer customized software solutions tailored to the specific needs of research labs, biotech companies, or pharmaceutical firms.
- To integrate BioPython with other bioinformatics tools and databases to create seamless workflows.

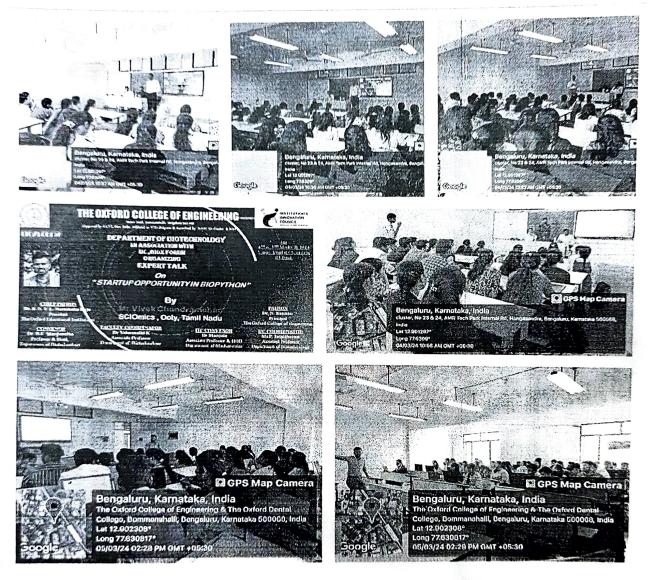
The Department of Biotechnology, TOCE organized an Expert Talk on "STARTUP OPPORTUNITY IN BIOPYTHON" on 4<sup>th</sup> March 2024 from 10.00 A.M to 12.00 A.M in the Department of Biotechnology. The expert talk was organized to provide practical insights and hands-on experience, covered a range of topics to ensure a comprehensive understanding of Biopython. The Speaker focused on Biopython Programming, introducing participants to the fundamentals of data analysis, visualization, and statistical modeling using python. Practical sessions allowed students to apply their knowledge and explore the practical applications of python in various domains. The talk equipped participants with the ability to manipulate data, create visualizations, and perform statistical analyses using the python language. Participants are introduced to the fundamentals of programming in Biopython. This includes understanding the syntax, data structures, and key functions used for biological data analysis. The speaker may provide examples to illustrate basic programming concepts within the context of bioinformatics. The session delves into sequence analysis using Biopython. Participants learn how to read, manipulate, and analyze biological sequences, such as DNA, RNA, and protein sequences. Practical exercises involve tasks like sequence alignment, translation, and searching for motifs or patterns. Participants explore how Biopython can be used to work with molecular structures, such as protein structures obtained from PDB files.

The session covers various techniques for handling bioinformatics data efficiently. This includes reading and writing different file formats commonly used in bioinformatics, parsing data from databases like GenBank or UniProt, and performing data manipulation and transformation tasks. Hands-on exercises provide participants with the opportunity to apply their newly acquired skills to real-world biological datasets. These exercises are carefully designed to reinforce concepts learned during the session and encourage active engagement and problem-solving. The session concludes with a Q&A session where participants can seek clarification on any topics covered during the talk or exercises. The speaker may also provide additional resources for further learning and exploration of Biopython and bioinformatics.

39 Students participated in the expert talk and made the event successful.

## **OUTCOME**:

The course outcomes were evident as students demonstrated proficiency in R Programming and Biopython by the end of the workshop. They gained practical skills in data analysis, statistical modeling, and bioinformatics applications, empowering them to apply these programming languages in their academic and research pursuits. The expert talk successfully provided a platform for students to broaden their programming knowledge and enhance their capabilities in data analysis and bioinformatics using Biopython. By providing participants with a hands-on understanding of Biopython and its applications in bioinformatics research, this expert talk equips them with valuable skills and knowledge that can enhance their proficiency in computational biology and related disciplines.



#### Instagram:

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Principal & President IIC **IIC Convener** 

> PRINCIPAL The Oxford College of Engineering Bommanahalli, Hosur Road Bengaluru-560 068

IIC Coordinatour. B.K UNATHA Professor & Head Department of Biotechnology ne Oxford College of Engineering Bengaluru-560 C68.

# ATTENDANCE SHEET

# Expert Talk on "StartUp Opportunity in BioPython"

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Resource Person: Mr Vivek Chandramohan Designation: CEO, SCIOmies, Ooty, Tamil Nadu Date: 04/03/2024 Time: 10.00 A.M

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Children's Education Society ® THE OXFORD COLLEGE OF ENGINEERING DEPARTMENT OF BIOTECHNOLOGY

(Approved by AICTE & Accredited by NBA & NAAC, New Delhi & Affiliated to VTU, Belgaum)

## Report on "WORKSHOP ON R PROGRAMMING AND BIOPYTHON FOR BIOLOGISTS"

## 4/3/2024 TO 5/03/2024

S.

IMPACT ANALYSIS

Sl.	Торіс	GAP addressed
<b>No</b> 1.	Workshop on R programming and Biopython for Biologists	Data analysis using R and Biopython

SI.	Торіс	PO/PSO Mapping
<b>No</b> 1.	Workshop on R programming and Biopython for Biologists	PO(1,2,3,5.9,12) PSO(1,2)
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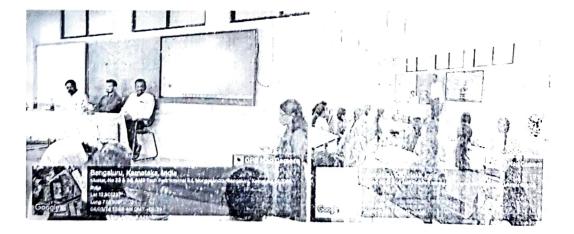
The Department of Biotechnology, The Oxford College of Engineering, Bangalore had organized Two days Workshop on R Programming Biopython for Biologists" form 4/5/24 to 5/5/24 by Mr.ViveK ChandraMohan, Sciomics,Ooty and The workshop was organized to provide practical insights and hands-on experience, covered a range of topics to ensure a comprehensive understanding of R Programming and Biopython.

The first day of the workshop focused on R Programming, introducing participants to the fundamentals of data analysis, visualization, and statistical modeling using R. Practical sessions allowed students to apply their knowledge and explore the practical applications of R in various domains. The course equipped participants with the ability to manipulate data, create visualizations, and perform statistical analyses using the R language.

On the second day, the workshop shifted its focus to Biopython, a powerful tool for bioinformatics applications. Participants were introduced to the basics of Biopython programming, including sequence analysis, molecular structure manipulation, and bioinformatics data handling. Practical exercises allowed students to work with real-world biological data, fostering a hands-on understanding of how Biopython can be applied in bioinformatics research.

#### Outcomes:

The course outcomes were evident as students demonstrated proficiency in R Programming and Biopython by the end of the workshop. They gained practical skills in data analysis, statistical modeling, and bioinformatics applications, empowering them to apply these programming languages in their academic and research pursuits. The workshop successfully provided a platform for students to broaden their programming knowledge and enhance their capabilities in data analysis and bioinformatics using R and Biopython.





## MEMORANDUM OF UNDERSTANDING

## BETWEEN



## THE DEPARTMENT OF BIOTECHNOLOGY, THE OXFORD COLLEGE OF ENGINEERING, Bommanhalli, Bengaluru-560068

AND



## AZYMES BIOSCIENCES PVT LIMITED # 1188/20,3rd Floor, 26th Main Rd, opp. Ragigudda Temple Arch, Jayanagara 9th Block, Jayanagar, Bengaluru, Karnataka 560069

This MoU is executed on 14- JULY -2022 between THE DEPARTMENT OF BIOTECHNOLOGY, THE OXFORD COLLEGE OF ENGINEERING, a premier centre of Excellence, herein after referred to as "**TOCE**" which expression shall mean and include repugnant to context hereof, its successor-ininterest, administrators and assigns

#### AND

Between AZYMES BIOSCIENCES PVT LIMITED, hereinafter referred to as "**ABS**" which expression shall man and include unless repugnant to context hereof, it's successors-interest, administrators and assigns

Whereas

The parties have discussed and deliberated on various items of mutual interest and benefits and have deemed expedient to execute this memorandum of understanding so as to mutually co-operate in Student Training, Contract Research works, workshops, Product validation, Research projects sharing, validating products and assays and joint publication.

### 1. Sharing of Facilitates and contract research

- 1.1 Both the organizations agree to share their respective R & D facilities in order to promote academic and research interaction.
- 1.2 There will be provision for mutual sharing of experts from "ABS" and resource persons from "TOCE" as collaborator and scientific advisor.

## 2. Joint R & D Projects

- 2.1 Research projects in the identified areas will be jointly undertaken by "TOCE" and "ABS"
- 2.2 Both "**ABS**" and "**TOCE**" agree to get the tax exemption whenever they provide fund to research and also procure the equipments for R & D purpose.

## 3. Technology transfer:

3.1 Both "ABS" and "TOCE" agree to share the technology whenever feasible.

## 4. Joint Seminar/conference/Workshops/Hands on training programmes.

4.1 Both "**ABS**" and "**TOCE**" agree to hold/ conduct whenever feasible, joint Conference/Workshop/Hands on training programmes in "**ABS**" and "**TOCE**".

#### 5. Industrial visits:

5.1. Both "**ABS**" and "**TOCE**" agree to organize industrial visits whenever feasible, for the students, staffs and delegates and also during the Conference /Workshop/Hands on training programmes.

## 6. Industrial training:

6.1 Both "**ABS**" and "**TOCE**" agree to train the students of Biotechnology or other students and staff of "**TOCE**" by organizing industrial training programmes whenever feasible related to technology, Product development, validation and documentation etc.

## 7. Internships:

7.1 Both "**ABS**" and "**TOCE**" agree to Provide summer internships to students is another area. This helps in motivating the students, understanding industry environment and practices, job profiles, projects they can undertake besides facilitating them to earn some money to be spent usefully in the next academic year / semester

#### 8. INTELLECTUAL PROPERTY, CONFIDENTIALITY AND NON-DISCLOSURE

8.1 Both parties recognize, accept and agree that all tangible and intangible information obtained or disclosed to the other party or its staff or employees including all details, documents, patient information an particulars and trade secrets (all of which are hereinafter referred to as confidential and / or proprietary information) of such party which may be communicated to other party, its staff / employees who may be privy under or pursuant to this contract and / or in the course of performance of such party's obligations under this contract shall be treated as absolutely confidential and the other party agrees and undertakes to ensure that it and all its staff / employees shall keep the same as secret and confidential and shall not disclose the same, at all in whole or in part to any person at any purpose other than as may be necessary for due performance of the party's obligations herein and only for the benefit of the other party.

## 9. Duration, Amendment and Termination of MoU

9.1 This MoU shall be valid for a period of 2 years from the date of its signing. During the period of the validity, the MoU can be amended any time by mutual consent of both the parties in writing. The MoU can also be terminated by either party giving the order a written notice of its desire to terminate the MoU by giving three months notice in advance. In the event of such termination both the parties shall cooperate in good spirit for the completion of the ongoing researches.

## For AZYME BIOSCIENCES PVT LIMITED For THE DEPARTMENT OF BIOTECHNOLOGY THE OXFORD COLLEGE OF ENGINEEERING

Halest: M

Dr.Mahesh M , CEO, Azyme Biosciences Pvt Limited

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Dr.B.K.Manjunath, Professor & Head , Department of Biotechnology, The Oxford College of Engineering,





## MEMORANDUM OF UNDERSTANDING

## BETWEEN

## SATYUKT ANALYTICS PVT LIMITED, Sanjayanagara, Bengaluru, Karnataka 560094

## AND THE DEPARTMENT OF BIOTECHNOLOGY, THE OXFORD COLLEGE OF ENGINEERING, Bommanhalli, Bengaluru-560068

This MoU is executed on 2-AUGUST-2023 between THE DEPARTMENT OF BIOTECHNOLOGY, THE OXFORD COLLEGE OF ENGINEERING, a premier centre of Excellence, herein after referred to as "**TOCE**" which expression shall mean and include repugnant to context hereof, its successor-ininterest, administrators and assigns

## AND

Between SATYUKT ANALYTICS PVT LIMITED, hereinafter referred to as "SAP" which expression shall man and include unless repugnant to context hereof, it's successors-interest, administrators and assigns

Whereas

The parties have discussed and deliberated on various items of mutual interest and benefits and have deemed expedient to execute this memorandum of understanding so as to mutually co-operate in Student Training, Contract Research works, workshops, Product validation, Research projects sharing, validating products and assays and joint publication.

## 1. Sharing of Facilitates and contract research

- 1.1 Both the organizations agree to share their respective R & D facilities in order to promote academic and research interaction.
- 1.2 There will be provision for mutual sharing of experts from "SAP" and resource persons from "TOCE" as collaborator and scientific advisor.





## 2. Joint R & D Projects

- 2.1 Research projects in the identified areas will be jointly undertaken by "TOCE" and "SAP"
- 2.2 Both "SAP" and "TOCE" agree to get the tax exemption whenever they provide fund to research and also procure the equipments for R & D purpose.

## **3.** Technology transfer:

3.1 Both "SAP" and "TOCE" agree to share the technology whenever feasible.

## 4. Joint Seminar/conference/Workshops/Hands on training programmes.

4.1 Both "SAP" and "TOCE" agree to hold/ conduct whenever feasible, joint Conference/Workshop/Hands on training programme in "SAP" and "TOCE".

## 5. Industrial visits:

5.1. Both "SAP" and "TOCE" agree to organize industrial visits whenever feasible, for the students, staffs and delegates and also during the Conference /Workshop/Hands on training programmes.

## 6. Industrial training:

6.1 Both "SAP" and "TOCE" agree to train the students of Biotechnology or other students and staff of "TOCE" by organizing industrial training programmes whenever feasible related to technology, Product development, validation and documentation etc.

## 7. Internships:

7.1 Both "**SAP**" and "**TOCE**" agree to Provide summer internships to students is another area. This helps in motivating the students, understanding industry environment and practices, job profiles, projects they can undertake besides facilitating them to earn some money to be spent usefully in the next academic year / semester

## 8. INTELLECTUAL PROPERTY, CONFIDENTIALITY AND NON-DISCLOSURE

8.1 Both parties recognize, accept and agree that all tangible and intangible information obtained or disclosed to the other party or its staff or employees including all details, documents, patient information an particulars and trade secrets (all of which are hereinafter referred to as





confidential and / or proprietary information) of such party which may be communicated to other party, its staff / employees who may be privy under or pursuant to this contract and / or in the course of performance of such party's obligations under this contract shall be treated as absolutely confidential and the other party agrees and undertakes to ensure that it and all its staff / employees shall keep the same as secret and confidential and shall not disclose the same, at all in whole or in part to any person at any purpose other than as may be necessary for due performance of the party's obligations herein and only for the benefit of the other party.

## 9. Duration, Amendment and Termination of MoU

9.1 This MoU shall be valid for a period of 2 years from the date of its signing. During the period of the validity, the MoU can be amended any time by mutual consent of both the parties in writing. The MoU can also be terminated by either party giving the order a written notice of its desire to terminate the MoU by giving three months notice in advance. In the event of such termination both the parties shall cooperate in good spirit for the completion of the ongoing researches.

For Satyukt Analytics Pvt Ltd.

Dr.Yukti Gill , Managing Director, Satyukt Analytics Pvt Ltd

For THE DEPARTMENT OF BIOTECHNOLOGY THE OXFORD COLLEGE OF ENGINEEERING

Dr.B.K.Manjunath, Professor & Head , Department of Biotechnology, The Oxford College of Engineering,



CHILDREN'S EDUCATION SOCIETY (REED.) THE OXFORD COLLEGE OF ENGINEERING

# DEPARTMENT OF BIOTECHNOLOGY

(Recognized by the Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi & Approved by A.I.C.T.E. New Delhi, Accredited by NAAC & NBA New Delhi and Recognized by UGC under section 2(f)) Bommanahalli, Hosur Road, Bengaluru –560068. (2): 080 -30219601/602/604/736, Fax: 080 – 25730551/ 30219629 E-mail: engprincipal@theoxford.edu

Web: www.theoxford.edu

Dated:4/07/2023

#### CIRCULAR

#### Subject: INTERNSHIP Opportunity for the Academic year 2023-24

The Department is organizing Internship in association with the following companies who have MOU with us for the current academic year 2023-24. Interested students are herewith informed to contact the coordinator Mr. Divakara and enroll your name on or before 11/7/2023 List of Companies:

1. Azyme Bioscience Pvt.Ltd,

# 1188/20,3rd Floor, 26th Main Rd, opp. Ragigudda Temple Arch,

Jayanagara 9th Block,

Jayanagar,

Bengaluru, Karnataka 560069

2. Satyukt Analytics Pvt Ltd,

2nd floor, 1A Block, Sanjay Nagar Main Rd, CIL Layout A Block, Judicial Colony, Raj Mahal Vilas 2nd Stage, Sanjayanagara, Bengaluru, Karnataka 560094

- 11 ead of the d epartm B.K. MANJUNATHA Professor & Head Department of Biotechnolo Conford College of English Bengaluru-560 066



. CHILDREN'S EDUCATION SOCIETY (REGD.)

THE OXFORD COLLEGE OF ENGINEERING

## DEPARTMENT OF BIOTECHNOLOGY

(Recognized by the Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi & Approved by A.I.C.T.E. New Delhi, Accredited by NAAC & NBA New Delhi and Recognized by UGC under section 2(f)) Bommanahalli, Hosur Road, Bengaluru –560068. D: 080 -30219601/602/604/736, Fax: 080 – 25730551/ 30219629 E-mail: engprincipal@theoxford.edu

Web: www.theoxford.edu

Dated: 6/10/23

Flowing are the list of students who have done the Internships and Projects under partnering institution/ industry /research lab as per circular for Internship/Project dated 4/07/2023for the current academic year 2023-24

	unem academic year 2023-24				
S.NO	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration From	Duration To	Participant Name
1	Student Internship on Tools in Bioinformatics	Azyme Bioscience Pvt.Ltd	19/8/2023	19/9/2023	Pavithra S K
2	Student Internships on – Soil Testing	Satyukt Analytics Pvt Ltd	14/8/2023	14/9/2023	Shanen Sheril,Srinidhi,Pavani

y cù lead of the department

DEP. B.K. MANJUNATHA Professor & Head Department of Biotechnolow Che Oxford College of Englise Bengaluru-560 008-



AZYME BIOSCIENCES PVT. LTD

Date: 3rd May 2023

#### CERTIFICATE

This is to Certify that Ms.Pavithra S K, Student of Department of Biotechnology From The Oxford College of Engineering, Bengaluru has successfully completed Internship on "Tools in Bioinformatics" from 19<sup>th</sup> August 2023 to 19<sup>th</sup> September 2023 at Azymes Biosciences Pvt.Ltd.

Mahesh. M CEC

# Certificate of Internship

Date of Issuance:14th September 2023

This is certify that

# Ms. Shannen Sheril

Has successfully completed 1 month (14<sup>th</sup> August 2023 - 14<sup>th</sup> September 2023) of internship at Satyukt Analytics Pvt Ltd as Agri Intern, who learned and assisted on irrigation advisory. soil nutrient recommendations for major crops. To the best of my knowledge she has performed satisfactory and bears a good moral character.

Dr. Sat Kumar Chief Executive Officer Satyukt Analytics Pvt. Ltd.

Dr. Yukti Gill Managing Director Satyukt Analytics Pvt. Ltd.

# Certificate of Internship

Date of Issuance:14th September 2023

This is certify that

# Ms. Srinidhi N

Has successfully completed 1 month (14<sup>th</sup> August 2023 - 14<sup>th</sup> September 2023) of internship at Satyukt Analytics Pvt Ltd as Agri Intern, who learned and assisted on irrigation advisory, soil nutrient recommendations for major crops. To the best of my knowledge she has performed satisfactory and bears a good moral character.

Dr. Sat Kumar Chief Executive Officer Satyukt Analytics Pvt. Ltd.

Dr. Yukti Gill Managing Director Satyukt Analytics Pvt. Ltd.

# Certificate of Internship

Date of Issuance:14th September 2023

This is certify that

# Ms. Pavani S

Has successfully completed 1 month (14<sup>th</sup> August 2023 - 14<sup>th</sup> September 2023) of internship at Satyukt Analytics Pvt Ltd as Agri Intern, who learned and assisted on irrigation advisory, soil nutrient recommendations for major crops. To the best of my knowledge she has performed satisfactory and bears a good moral character.

Dr. Sat Kumar Chief Executive Officer Satyukt Analytics Pvt. Ltd.

Dr. Yukti Gill Managing Director Satyukt Analytics Pvt. Ltd.

# MEMORANDUM OF UNDERSTANDING (MOU) BETWEEN



### THE OXFORD COLLEGE OF ENGINEERING, DEPARTMENT OF MECHANICAL ENGINEERING AND PRINSTON SMART ENGINEERS

The Memorandum of Understanding is made between Department of Mechanical Engineering, THE OXFORD COLLEGE OF ENGINEERING and PRINSTON SMART ENGINEERS, to promote the cooperation in Workshops, Conferences and Seminars would be mutually beneficial. The areas of cooperation may include, subject to mutual consent, any desirable and feasible activity that would further the goals of each institution. Such interaction may include cooperation in a variety of joint academic and educational activities such as:

- · To conduct the conferences, seminars and workshops.
- Should accommodate the UG students in such a number that industry deems convenient to it for the purpose of imparting industrial training and internships.
- To give the placement opportunities to the students.

The parties anticipate that a number of these initiatives will occur during the period of this MOU i.e (Oct-2020 to Oct-2023).However, neither party is obligated to agree to any minimum number of activities, nor is this MOU intended to preclude either party from entering into similar agreements with other institutions.

The following initiatives provide good starting places and can be implemented as soon as administrative details are agreed upon between the two institutions:

This MOU shall be identified as the parent document of any program agreement executed between the parties. Further greements concerning any program shall provide details concerning the specific commitments made by each party and hall not become effective until they have been reduced to writing, executed by the duly authorized representatives of

SIGNATORIES

This Agreement shall become effective upon being signed by both parties.

HEAD OF TRAINING CHIFF EXECUTIVE OFFICER PRINSTON SMART ENGINEERS

Dr. G. T. RAJU

THE OXFORD OLEGIN NEW PONT The Oxford College of Engineering Bommanahalli, Hosur Road Bengaluru-560 068.

G.H.Reddy

the parties.

Dr. MADHU SUDANA REDDY G PROFESSED HEAD PARTMENT OF MECHANICAL ENGINEERIA E OXFORD COLLEGE OF ENGINEERI BOMMANAHALLI, BANGALORE-560061

> Prof. N HEAD PLACEN THE OXFOR



## Children's Education Society ® THE OXFORD COLLEGE OF ENGINEERING Hosur Road, Bommanahalli, Bengaluru-560 068 Department of Mechanical Engineering

The HOD Department of Mechanical Engineering The Oxford College of Engineering Bangalore – 560068

То

HR Prinston Smart Engineers Bangalore

Respected Sir/Madam,

Sub: Permission for pursuing Internship Program

With the reference to above the following 8<sup>th</sup> semester students of this institute would like to do internship in your esteemed organization. As a part of VTU curriculum, they have to undergo mandatory internship for a duration of 4 weeks.

10X20ME004 - Imran Ali Wani

10X20ME005 - Kiran P R

10X20ME006 - Lokesh G

We request you to permit them to do the internship in your organization

G.M. Reday

HOD- MECH

An HVAC (Heating, Ventilation, and Air Conditioning) system is crucial for maintaining a healthy, comfortable, and energy-efficient building environment. Different types of HVAC installations are used depending on the building's location and size, with the three most common types being centralized, packaged, and individual or decentralized systems. Given that HVAC systems are the largest energy consumers in a building, implementing energy efficiency methods is essential to reduce energy consumption, costs, and greenhouse gas emissions.

Students gained knowledge and exposure to the following aspects of HVAC systems:

- The concept of the chilled water system was clearly explained, highlighting its importance in the HVAC industry and applications.
- The primary objective of designing an HVAC system for the building industry is to maintain human comfort values, regardless of the project's location.
- The Heat Load Estimate determines the cooling requirements for a project and provides guidelines for selecting the appropriate machines.
- All equipment is installed according to the manufacturer's recommendations to achieve optimal performance.
- Final layouts for piping and equipment are submitted for approval before site installation.



#### course4job Empowering and Inspiri future professionals

#### Imran Ali Wani HVAC DESIGN

#### **Certificate Of Internship**

Aug 22" To Sep 22", 2023 THE OXFORD COLLEGE OF ENGINEERING, 10X20ME004 During Internship, Intern was found to be good and disciplined.







ing Services W.L.L Doha, Qatar Co



PRINSTON SMART ENGINEERS



#### Kiran P R HVAC DESIGN

**Certificate Of Internship** 

Aug 22" To Sep 22", 2023 THE OXFORD COLLEGE OF ENGINEERING, 10X20ME005 During Internship, Intern was found to be good and disciplined.





PRINSTON SMART ENGINEERS

and Engle



#### Lokesh G HVAC DESIGN

**Certificate Of Internship** Aug 22" To Sep 22", 2023 THE OXFORD COLLEGE OF ENGINEERING, 10X20ME006 During In hip, Intern was found to be good and disciplined





## Children's Education Society ® THE OXFORD COLLEGE OF ENGINEERING Hosur Road, Bommanahalli, Bengaluru-560 068 Department of Mechanical Engineering

The HOD Department of Mechanical Engineering The Oxford College of Engineering Bangalore – 560068

То

HR Prinston Smart Engineers Bangalore

Respected Sir/Madam,

Sub: Permission for pursuing Internship Program

With the reference to above the following 8<sup>th</sup> semester students of this institute would like to do internship in your esteemed organization. As a part of VTU curriculum, they have to undergo mandatory internship for a duration of 4 weeks.

1OX20ME007 - Mallikarjuna M Kummi

1OX20ME008 - Mohammed Hussain

10X20ME009 - Nikhil R

We request you to permit them to do the internship in your organization

G.M. Reday

HOD- MECH

#### **Brief Report**

An HVAC (Heating, Ventilation, and Air Conditioning) system is crucial for maintaining a healthy, comfortable, and energy-efficient building environment. Different types of HVAC installations are used depending on the building's location and size, with the three most common types being centralized, packaged, and individual or decentralized systems. Given that HVAC systems are the largest energy consumers in a building, implementing energy efficiency methods is essential to reduce energy consumption, costs, and greenhouse gas emissions.

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The primary objective of designing an HVAC system for the building industry is to maintain human comfort values, regardless of the project's location.

The Heat Load Estimate determines the cooling requirements for a project and provides guidelines for selecting the appropriate machines.

All equipment is installed according to the manufacturer's recommendations to achieve optimal performance.

Final layouts for piping and equipment are submitted for approval before site installation.





# MEMORANDUM OF UNDERSTANDING (MOU)



# BETWEEN

# THE OXFORD COLLEGE OF ENGINEERING, DEPT. OF MECHANICAL ENGINEERING

#### AND

# EHAA TECHNOLOGIES

The Memorandum of Understanding is made between Department of Mechanical Engineering, THE OXFORD COLLEGE OFENGINEERING and EHAATECHNOLOGIES, to promote the cooperation in Research, Workshops, Conferences and Seminars would be mutually beneficial. The areas of cooperation may include, subject to mutual consent, any desirable and feasible activity that would further the goals of each institution. Such interaction may include cooperation in a variety of joint academic and educational activities such as:

- Joint research publications with the industry.
- To conduct the conferences, seminars and workshops.
- Should accommodate the UG students in such a number that industry deems convenient to it for the purpose of imparting industrial training and internships.
- The students will carry out part of their UG project at industry depending on the nature of the work as per rules depending on the facilities and requirements.
- To give the placement opportunities to the students.

The parties anticipate that a number of these initiatives will occur during the period of this MOU i.e (Jan-2021 to Jan-2024). However, neither party is obligated to agree to any minimum number of activities, nor is this MOU intended to preclude either party from entering into similar agreements with other institutions.

The following initiatives provide good starting places and can be implemented as soon as administrative details are agreed upon between the two institutions:

This MOU shall be identified as the parent document of any program agreement executed between the parties. Further agreements concerning any program shall provide details concerning the specific commitments made by each party and shall not become effective until they have been reduced to writing, executed by the duly authorized representatives of the parties.

SIGNATORIES

This Agreement shall become effective upon being signed by both parties.

G.M. Reddy

Dr. MADHU SUDANA REDDY G PROPENSION & HEAD DEPARTMENT OF MECHANICAL ENGINEERING THE OXFORD COLLEGE OF ENGINEERING BOMMANAHALLI, BANGALORE-5600 Jorry Human

Prof. NANCHORDER LE OXFORD

Mr. SHREYAS U CHIEF EXECUTIVE OFFICER EHA TECHNOLOGIES

The Outford Ootlege of Engineering Bommanahalli, Hosur Road Bengaluru-560 068.



### Children's Education Society ® THE OXFORD COLLEGE OF ENGINEERING Hosur Road, Bommanahalli, Bengaluru-560 068 Department of Mechanical Engineering

The HOD Department of Mechanical Engineering The Oxford College of Engineering Bangalore – 560068

То

HR Ehaa Technologies Pvt Ltd Bangalore

Respected Sir/Madam,

Sub: Permission for pursuing Internship Program

With the reference to above the following 8<sup>th</sup> semester students of this institute would like to do internship in your esteemed organization. As a part of VTU curriculum, they have to undergo mandatory internship for a duration of 4 weeks.

10X20ME010 – PRASANTH RANJAN 10X20ME011 – SANDEEP J 10X20ME012 – SIVA P

We request you to permit them to do the internship in your organization

G.M. Reday

HOD- MECH

#### **Brief Report**

During the internship, students gained comprehensive knowledge and practical experience in the field of bearing design. The key areas of focus included:

Introduction to Bearing Types and Applications: Students were introduced to various types of bearings, including ball bearings, roller bearings, and plain bearings, and their applications in different industries.

Material Selection and Properties: The importance of selecting the right materials for bearings was emphasized, including considerations for durability, load capacity, and environmental factors.

Design Principles: Fundamental principles of bearing design were covered, such as load distribution, lubrication, and minimizing friction.

Calculation and Analysis: Students learned to perform essential calculations for bearing design, including load ratings, life expectancy, and failure analysis.

Manufacturing Processes: The internship provided insights into the manufacturing processes involved in bearing production, including machining, heat treatment, and quality control.

Software Tools: Practical sessions on using industry-standard software for bearing design and analysis were conducted, enhancing students' technical skills.

Case Studies and Real-world Applications: Real-world case studies were presented to illustrate the application of bearing design principles in solving engineering challenges.

This internship equipped students with the necessary skills and knowledge to contribute effectively to the field of bearing design, preparing them for future careers in mechanical engineering and related disciplines.



#### PRASHANTH RANJAN BEARING DESIGN

Certificate Of Internship Aug 22<sup>er</sup> To Sep 22<sup>er</sup>, 2023 THE OXFORD COLLEGE OF ENGINEERING, 10X20ME010 During Internship, Intern was found to be good and disciplined.

Mart (



#### SANDEEP J BEARING DESIGN

Certificate Of Internship Aug 22<sup>st</sup> To Sep 22<sup>st</sup>,2023 THE OXFORD COLLEGE OF ENGINEERING, 10X20ME011 During Internship, Intern was found to be good and disciplined.



### SIVA P BEARING DESIGN

Certificate Of Internship Aug 22<sup>ed</sup> To Sep 22<sup>ed</sup>, 2023 THE OXFORD COLLEGE OF ENGINEERING,10X20ME012 During Internship, Intern was found to be good and disciplined.

CHILDREN'S EDUCATION SOCIETY (Regd.)



Administrative Office : 1st Phase, J.P. Nagar, Bengaluru - 560 078. (C): 080 - 61754501 - 502 Fax: 080 2654 8658

#### THE OXFORD OLLEGE OF ENGINEERING (Recognized by the Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi &

Approved by A.I.C.T.E., New Delhi, Accrediated by NAAC & NBA New Delhi and Recognized by UGC under section 2(f))

Bommanahalli, Hosur Road, Bengaluru - 560 068. C: 080 61754601 / 602 / 604 Fax: 080 25730551 E-mail: engprincipal@theoxford.edu Web: www.theoxford.edu

#### **MEMORANDUM OF UNDERSTANDING**

This Memorandum of Understanding (herein after referred to as MoU) is entered into on this date 21-01-2021 between THE OXFORD COLLEGE OF ENGINEERING, BENGALURU and GOVT. TOOL ROOM AND TRAINING CENTRE - Bengaluru.

The scope of the MoU, the roles and responsibilities of the parties.

## Background

This MoU is for the benefits of students for IT / Mechanical / Mechatronics / Automobile / Electrical / Electronics and communication. This MoU is for the conducting internship, Training, Projects, Workshop, Seminars and Faculty development programme for the following Branches.

- 1. Mechatronics Engineering
- 2. Mechanical Engineering
- 3. Electrical and Electronics Engineering
- 4. Electronics and Communication Engineering
- 5. Automobile

1. BENEFITS TO THE, THE OXFORD COLLEGE OF ENGINEERING, BENGALURU 1.1 Opportunity to emerge as one of the competent entities in the academic circles in research and development in the area of Information Technology and Mechatronics.

1.2 Opportunity to be recognized by the industry and academic circles as one of the preferred locations for acquiring training and skills development in latest technology and software.

1.3 Opportunity to utilize the Program to train students on Latest Technology Software products and technologies.

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1.4 Opportunity for the faculty and students of THE OXFORD COLLEGE OF ENGINEERING provide a students of THE OXFORD COLLEGE OF **ENGINEERING, BENGALURU** to design world class curriculum capable of delivering the caliber of IT ability caliber of IT skills required at present and also for the future. 1.5 Students will get 20% discount in course fees, provided with minimum batch quantity of 20

numbers and Fees will be directly deposited to GTTC through institutes.

# 2. BENEFITS FROM GOVT. TOOL ROOM AND TRAINING CENTRE – BENGALURU 2.1. Students and faculty will get the technical support on latest technology along with paper

presentations and live projects.

2.2. Students and faculty will get the coding level workshop program on latest technologies and workshop program will be on hands on work.

2.3. GOVT. TOOL ROOM AND TRAINING CENTRE - BENGALURU will support for student final year academic project with training and development on as per student problem statement and also latest technology.

# MONITORING OF IMPLEMENTATION

A Co-ordination Committee consisting of two faculty members of THE OXFORD COLLEGE OF ENGINEERING, BENGALURU and two officers nominated by GOVT. TOOL ROOM AND TRAINING CENTRE - BENGALURU will do the planning and monitoring of the implementation of the various aspects of this MoU. There will be an annual review, this review would primarily focus on the curriculum progress, faculty availability and certification.

#### GENERAL

1. This MoU may be terminated by either party through a notice of one month. Either party may terminate this MoU if either of the parties is frustrated by reasons beyond its control from going ahead with the implementation of the provision of this MoU. The provision

2 | Page

# SUMMARY:

GOVT. TOOL ROOM AND TRAINING CENTRE - BENGALURU recognizes the significance of the Principal of THE OXFORD COLLEGE OF ENGINEERING BENGALURU initiative to be the leader in the field of Tooling and High Tech Technology related academia in the country. GOVT. TOOL ROOM AND TRAINING CENTRE. BENGALURU proposes to make available the appropriate technology and expertise to develop THE OXFORD COLLEGE OF ENGINEERING, BENGALURU position as a leading institute providing high quality skilled resources. This Memorandum of Understanding is intended to express the broad understanding of the parties regarding their working with each other to the extent possible for their mutual benefit.

Signature with seal, Signature with seal, PRINCIP The Oxford College of Engineering Principal Bommanahalli, Hosur Road Govt. Tool Room & Training Centre Rajajinagar Industrial Estate Bengaluru-560 068. Date GOVE TOOL ROOM AND TRAINING CENT THE OXFORD COLLEGE OF ENGINEERING, BENGALURU **BENGALURU** 

Witness

UT. Yashode B.S.

**Department of Mechatronics** The Oxford College Of Engineering Bommanahalli, Bangatore - 5L . ......

DEPARTMENT OF MECHANIC

DL. MADHU SUDAHA R



### Children's Education Society ® THE OXFORD COLLEGE OF ENGINEERING Hosur Road, Bommanahalli, Bengaluru-560 068 Department of Mechanical Engineering

The HOD Department of Mechanical Engineering The Oxford College of Engineering Bangalore – 560068

То

HR KGTTI Bangalore

Respected Sir/Madam,

Sub: Permission for pursuing Internship Program

With the reference to above the following 8<sup>th</sup> semester students of this institute would like to do internship in your esteemed organization. As a part of VTU curriculum, they have to undergo mandatory internship for a duration of 4 weeks.

10X20ME013 – ZULFIKAR ALI

10X21ME400 – CHETHAN K

10X21ME401 – NAGARAJ DEVADIGA

We request you to permit them to do the internship in your organization

G.M. Reday

HOD- MECH

#### **Brief Report**

During the internship, students acquired extensive knowledge and hands-on experience in operating CNC (Computer Numerical Control) machines. The key areas of learning included:

Introduction to CNC Technology: Students were introduced to the fundamentals of CNC technology, including the basic principles of computer-controlled machining and its advantages over traditional machining methods.

Types of CNC Machines: The internship covered various types of CNC machines, such as CNC milling machines, CNC lathes, and CNC routers, along with their specific applications and functionalities.

CNC Programming: Students learned the essentials of CNC programming, including G-code and M-code commands, and how to write and interpret CNC programs for different machining operations.

Machine Setup and Calibration: Hands-on sessions were conducted on setting up CNC machines, including tool selection, fixture setup, and machine calibration to ensure precision and accuracy in operations.

Operation and Monitoring: Students gained practical experience in operating CNC machines, monitoring machining processes, and making necessary adjustments to maintain product quality and consistency.

Safety Procedures: Emphasis was placed on understanding and adhering to safety protocols while operating CNC machines to prevent accidents and ensure a safe working environment.

Troubleshooting and Maintenance: The internship included training on identifying common issues in CNC operations, troubleshooting techniques, and routine maintenance procedures to keep machines in optimal condition.

This internship equipped students with the essential skills and knowledge to operate CNC machines effectively, preparing them for careers in manufacturing and precision engineering.



Karnataka Germen Technical Training institute

Zulfikar Ali CNC MACHINE OPERATION Certificate Of Internship Aug 22" To Sep 22", "2023 THE OXFOND COLLEGE OF ENGINEERING, 10X20ME013 During Internship, Intern was found to be good and disciplined.





Karnataka Germen Technical Training institute

Chethan K CNC MACHINE OPERATION Certificate Of Internship Aug 22" to Sep 22", 2023 THE OWFORE COLLEGE OF ENSINEERING, 10X21ME400 During Internship, Intern was found to be good and disciplined.





Karnataka Germen Technical Training institute

Nagaraj Devadiga CNC MACHINE OPERATION Certificate Of Internship

Aug 22" To Sep 22", 2023 THE OXFORD COLLEGE OF ENGINEERING, 10X21ME401 During Internship, Intern was found to be good and disciplined.



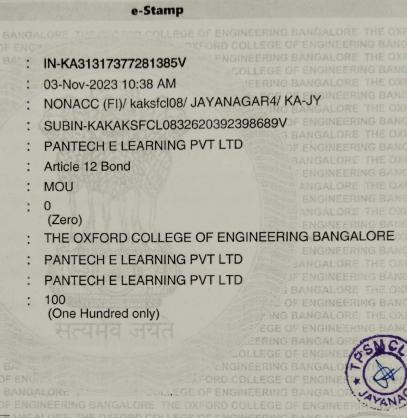


#### INDIA NON JUDICIAL

#### **Government of Karnataka**

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First Party Second Party Stamp Duty Paid By Stamp Duty Amount(Rs.)



MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter called as the 'MOU') is entered into on this the 3<sup>rd</sup> November 2023, by and between

**Pantech E Learning Pvt Ltd**, (Herein after Referred to As The "First Party"), 1<sup>st</sup> Floor, Kotta Srinivasiah Charities Building, Thanjavur Road, Near Duraisamy Subway, T Nagar, Chennai - 600017 and as First Party.

**THE OXFORD COLLEGE OF ENGINEERING, BENGALURU**, (hereinafter referred to as the "Second Party") having its permanent address 10th Milestone, Hosur Rd, Bommanahalli, Bengaluru,Karnataka 560068 India and as Second Party.

Statutory Alert:

 The authenticity of this Stamp certificate should be verified at 'www.shcilestamp.com' or using e-Stamp Mobile App of Stock Holding. Any discrepancy in the details on this Certificate and as available on the website / Mobile App renders it invalid.
 The onus of checking the legitimacy is on the users of the certificate.
 In case of any discrepancy please inform the Competent Authority. This memorandum of understanding is proposed in order to establish high end technology Training.through this Memorandum of Agreement by & between the two parties and agree to the following.

A steering committee will be set up to monitor the activities of the MoU. The committee will consist of the Mr.Senthil Kumar M. R,Director,Pantech E learning Pvt Ltd and Dr. N KANNAN, Principal, The Oxford College of Engineering, Bengaluru with mutual consent. The steering committee can be expanded toinclude FIVE members from the two institutions. The steering committee will be the supreme body for the implementation of the activities of the MoU, the continuation of the MoU, and termination of the MoU and any other concerned activities.

**Pantech E Learning** will provide trainings on all programs relating to AI, ML, Data Science, Block Chain, Embedded Systems, IoT, VLSI, Electric Vehicle, Renewable Energy, Software Domains and any technology domains that the First Party has expertise through.

Value Added Programs: First Party to train the students of Second Party on the emerging technologies in order to bridge the skill gap and make them to compete in the global market.

**Research and Development:** Both Parties have agreed to carry out the joint research activities in thefields of AI, ML, Data Science, Block Chain, Embedded Systems, IoT, VLSI, Electric Vehicle, Renewable Energy, Software Domains and any technology domains that the Second Party has expertise

in, to guide and collaborate with First Party.

**Guest Lectures & Faculty Development Programs:** First Party to extend the necessary support to deliver guest lectures and coordinate Faculty Development Programs to the Staffs and studentcommunity, who have / will enroll with the Second Party on the technology trends and as per in house requirements.

**Placement of Trained Students:** First Party will actively engage to help the delivery of the training and placement of students into internships/jobs.

Internship: First Party will engage and train the students as per the industrial demands in terms of Internship Programs.

**Projects and Research Work:** First Party will provide the necessary support to the student's community to complete their projects and the research works.

**Pantech E Learning** will provide qualified and excellent trainers for the above trainings and the quality of the program will not be diluted during the training period. If from the side of either party, any of the clauses in the MoU is not fulfilled, the other party can take suitable measures with the mutual discussion between the parties.

**Period of Validity** -This agreement shall be initially valid for Two years from the date of signing theagreement and to be renewed subsequently by mutual consent of both the parties, subjected to satisfactory results of the training.

Publicity through Media: The College does not publicize the event to other external communication about the MoU in electronics or print media without explicit permission

from Pantech E learning. Incase the College/University wants to do so, a prior approval from Pantech E learning is required.

#### **Steering Committee Members:**

- 1. Dr P Bindhu Madhavi, HOD, AIML, TOCE
- 2. Prof. Parvathy, Asst.Prof, Department of AIML
- 3. Prof. Subaranjani T, Asst.Prof, Department of AIML
- 4. Prof. Sathiya Priya K, Asst.Prof, Department of AIML

AGREED:

#### For The Oxford College of Engineering

For Pantech E Learning

03/11/20

Authorized Signatory

PRINCIPAL The Oxford College of Engineering Bommanahalli, Hosur Road Bengaluru-560 068

ING Authorized Signatory CHE

Witness 2:



#### CHILDREN'S EDUCATION SOCIETY (REGD)

#### THE OXFORD COLLEGE OF ENGINEERING



Bommanahalli, Hosur Road, Bangalore – 68 080-30219601, Fax: 080-25730551, 30219629, Website: <u>http://www.theoxford.edu/engineering</u>/

(Approved by AICTE, Accredited by NAAC A& NBA, New Delhi& Affiliated to VTU, Belgaum)

#### WORKSHOP Report on "Innovative Opportunities Using Machine Learning."



The Oxford college of Engineering, Bangalore - Institution Innovation Council in association with The Oxford college of Engineering, Bangalore organized "A Workshop on **Innovative Opportunities Using Machine Learning**" on 24<sup>th</sup> May 2024 to 25<sup>th</sup> May 2024 from 9:30 AMby Mr. Vignesh Kumaran A AI Domain Expert, Team Lead: Pantech E learning .

#### **OBJECTIVES:**

The Innovative Opportunities Using Machine Learning workshop helps to the participants understand the basic knowledge and machine learning technique ,algorithms, Innovation projects. Here are some common objectives:

-Overview of Machine Learning: Provide participants with a comprehensive understanding of what machine learning is, its applications, and its significance in various industries.

-Identifying Key Areas of Innovations: Explore diverse domains such as healthcare, transportation, finance, agriculture, and more to identify specific areas where machine learning can drive innovation.

-Case Studies and Success Stories:Present case studies and success stories showcasing how machine learning has been successfully implemented to solve real-world problems and drive business growth.

-Ethical and Social Implications: Address ethical considerations related to machine learning, such as bias in algorithms, privacy concerns, and the societal impact of automation, and encourage discussions on responsible AI development.

Future Trenda And Opportunities:Explore emerging trends in machine learning, such as deep learning, reinforcement learning, federated learning, and their potential implications for future innovation.

#### **OUTCOMES:**

-Participants gain a deeper understanding of machine learning concepts, techniques, and applications across various domains.

-Attendees identify specific opportunities within their respective industries or areas of interest where machine learning can be applied to drive innovation and solve complex problems.

-Participants acquire practical skills in machine learning, including data preprocessing, model building, evaluation, and deployment, through hands-on workshops and interactive sessions.

-Participants gain insights into the challenges and limitations associated with implementing machine learning solutions, including ethical considerations, data privacy issues, and technical constraints.

-Attendees develop an awareness of the ethical implications of machine learning technologies and the importance of responsible AI development, leading to more ethical and socially responsible use of AI.

#### **Engagement and Impact:**

The workshop was about54 students and 3 faculty was participated from the student and from the department.

#### Social Media Link:

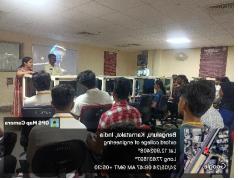
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#### Video Link:

https://drive.google.com/drive/folders/1WtKF4zvni7p1O3CMlwdEOxTZr\_8HNDJp











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# **Prinston Smart Engineers**

**Engineering, Training & IT Services** 

#### MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter called as the 'MOU') is entered into on this the 31-07-2024, by and between

**Prinston Smart Engineers,** (Herein after Referred to as The "First Party"), branchoffice in Begur Main Road, No- 240/3 2<sup>nd</sup> Floor, Above Manya Dental Clinic- 560068 and as First Party.

**DEPARTMENT OF AIML, THE OXFORD COLLEGE OF ENGINEERING, BENGALURU,** (hereinafter referred to as the "Second Party") having its permanent address 10th Milestone, Hosur Rd, Bommanahalli, Bengaluru, Karnataka 560068 India and as Second Party.

This memorandum of understanding is proposed in order to establish high end technology Training. Through this Memorandum of Agreement by & between the two parties and agree to the following.

A steering committee will be set up to monitor the activities of the MoU. The committee will consist of the Mr. Asif, Founder, Prinston Smart Engineers and Dr. H N RAMESH, Principal, The Oxford College of Engineering, Bengaluru with mutual consent. The steering committee can be expanded to include FIVE members from the two institutions. The steering committee will be the supreme body for the implementation of the activities of the MoU, the continuation of the MoU, and termination of the MoU and any other concerned activities.

**Prinston Smart Engineers** will provide trainings on all programs relating to AI, ML, Data Science, Block Chain, Embedded Systems, IoT, VLSI, Electric Vehicle, Renewable Energy, Software Domains and any technology domains that the First Party has expertise through.

Value Added Programs: First Party to train the students of Second Party on the emerging technologies in order to bridge the skill gap and make them to compete in the global market.

**Research and Development:** Both Parties have agreed to carry out the joint research activities in the fields of AI, ML, Data Science, Block Chain, Embedded Systems, IoT, VLSI, Electric Vehicle, Renewable Energy, Software Domains and any technology domains that the Second Party has expertise in, to guide and collaborate with First Party.

**Guest Lectures & Faculty Development Programs:** First Party to extend the necessary support to deliver guest lectures and coordinate Faculty Development Programs to the Staffs and student community, who have / will enroll with the Second Party on the technology trends and as per in house requirements.

**Placement of Trained Students:** First Party will actively engage to help the delivery of the training and placement of students into internships/jobs.

Address: 1st Cross 16th Main Hongasandra, Behind St Francis school, Begur Road, Bangalore 560068 \$\$9513106196 / 9810188747 = prinston.smart@gmail.com \$\$ www.prinstonsmart.com Internship: First Party will engage and train the students as per the industrial demands in terms of Internship Programs.

**Projects and Research Work:** Second Party will provide the necessary support to the student's community to complete their projects and the research works.

**Prinston Smart Engineers** will provide qualified and excellent trainers for the above trainings and the quality of the program will not be diluted during the training period. If from the side of either party, any of the clauses in the MoU is not fulfilled, the other party can take suitable measures with the mutual discussion between the parties.

**Period of Validity** -This agreement shall be initially valid for Five years from the date of signing the agreement and to be renewed subsequently by mutual consent of both the parties, subjected to satisfactory results of the training.

Publicity through Media: The College does not publicize the event to other external communication about the MoU in electronics or print media without explicit permission from Prinston Smart Engineers. Incase the College/University wants to do so, a prior approval from Prinston Smart Engineers is required.

#### **Steering Committee Members:**

- 1. Dr P Bindhu Madhavi, HOD, AIML, TOCE
- 2. Prof. Shwetha P R, Asst.Prof, Department of AIML
- 3. Prof. Rashmi B, Asst.Prof, Department of AIML
- 4. Prof. Priyanka, Asst.Prof, Department of AIML

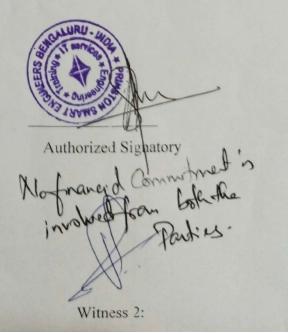
#### AGREED:

For The Oxford College of Engineering

For Prinston Smart Engineers

The OxforthGaled SpinEngineering Bommanahalli, Hosur Road Bengaluru-560 068

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#### CHILDREN'S EDUCATION SOCIETY (REGD) THE OXFORD COLLEGE OF ENGINEERING Bommanahalli, Hosur Road, Bangalore – 68 080-30219601, Fax: 080-25730551, 30219629, Website: http://www.theoxford.edu/engineering/ (Approved by AICTE, Accredited by NAAC A Grade & Affiliated to VTU, Belgaum)

#### DEPARTMENT OF ARTIFICIAL INTELLIGENCE & MACHINE LEARNING

#### Workshop Report on "Design Opportunities using ML – A Practical Guide to Machine Learning Classification"



The Department of Artificial intelligence &Machine learning, The Oxford college of Engineering, Bangalore - in association with Institution Innovation Council, organized a Workshop on "Design Opportunities using ML – A Practical Guide to Machine Learning Classification" on 25<sup>th</sup>October 2024 from 10:00 AM by Mr. Ashif Akhter, CEO Prinston Smart Engineers Pvt. Ltd.

#### **OBJECTIVES:**

- 1. To introduce participants to core concepts, focusing on how machine learning can impact and enhance design processes.
- 2. To explain types of ML algorithms and their relevance to design opportunities.
- 3. To guide participants in identifying design challenges that could benefit from ML

#### **OUTCOMES:**

- Participants will gain a foundational understanding of how machine learning techniques can be applied in various design contexts, including generative design, personalization, predictive modeling, and user experience.
- Participants will learn to recognize design challenges that could benefit from ML solutions and frame these challenges in ways that make them approachable with ML, considering necessary data and objectives.

#### **Participants:**

The workshop was well-attended, with enthusiastic participation from student's62and 4 faculty members.

#### Social media link: https://www.facebook.com/photo/?fbid=600932439125470&set=pb.100076261560657.-2207520000

#### Video Link: -

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#### **Photos**













#### Attendence

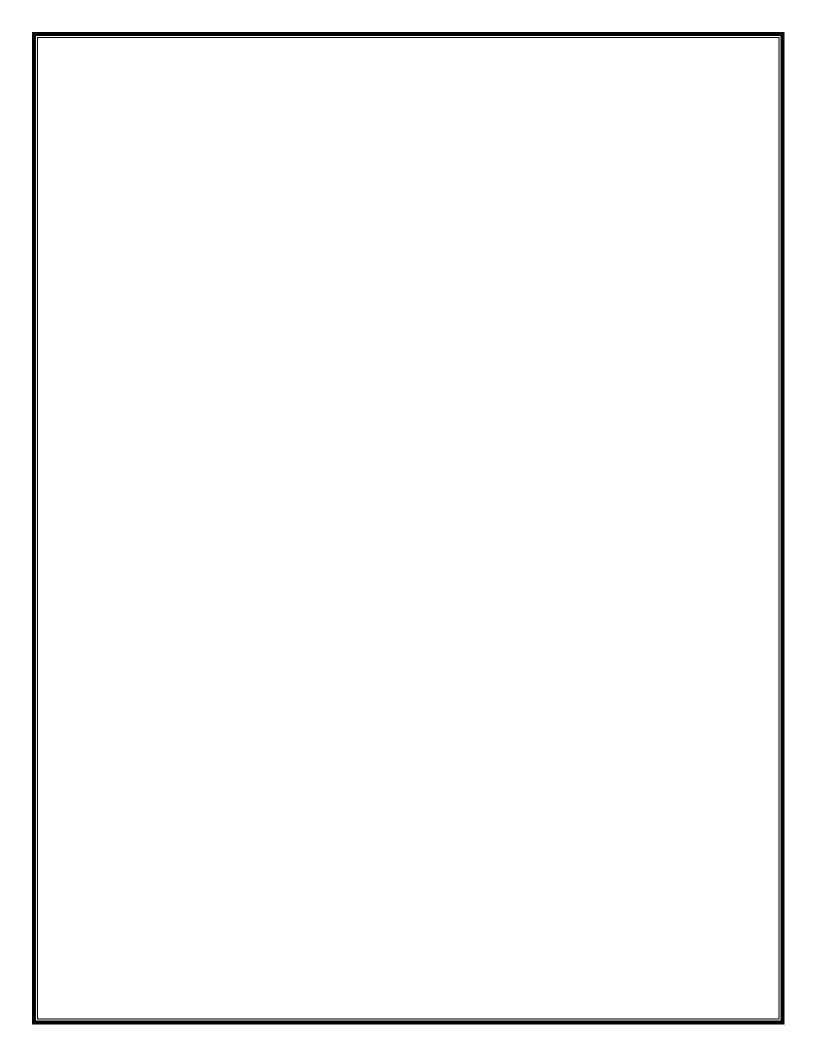
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#### ATTENDANCE SHEET

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Memorandum of Understanding .

# THE OXFORD COLEEGE OF ENGINEERING BENGALURU



AND

# **CONSTRUCTION MANAGEMENT TRAINING** INSTITUTE, BENGALURU





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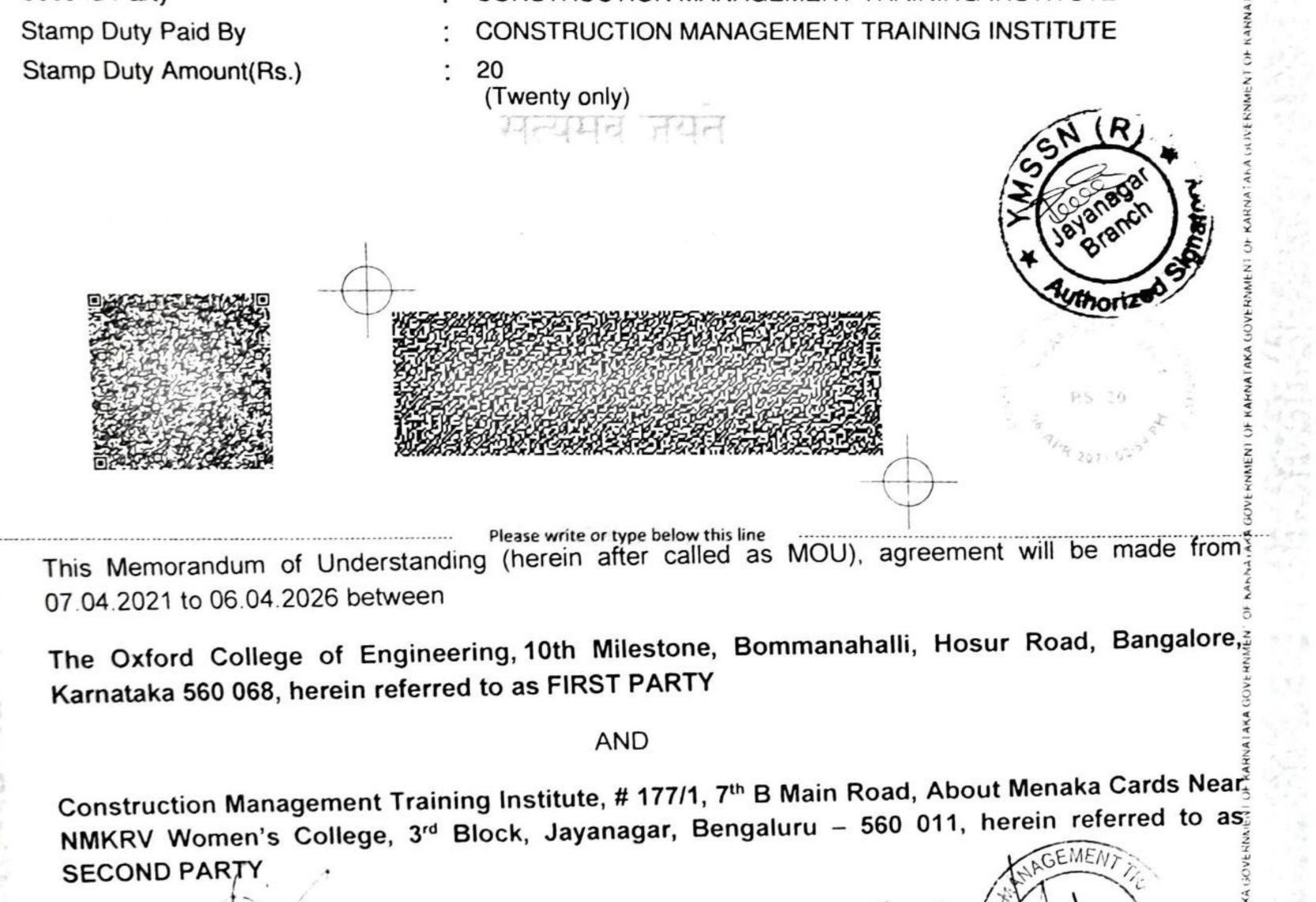
# **Government of Karnataka**

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:	THE OXFORD COLLEGE OF ENGINEERING
:	CONSTRUCTION MANAGEMENT TRAINING INSTITUTE

Certificate No. Certificate Issued Date Account Reference Unique Doc. Reference Purchased by Description of Document Description Consideration Price (Rs.)

Second Party



#### Statutory Alert:

 The authenticity of this Stamp certificate should be verified at 'www.shcilestamp.com' or using e-Stamp Mobile App of Stock Holding. Any discrepancy in the details on this Certificate and as available on the website / Mobile App renders it invalid
 The onus of checking the legitimacy is on the users of the certificate





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Now this agreement witness as follows;

1. The First Party is The Oxford College of Engineering, Bengaluru which is a higher education technical institute, approved by AICTE, affiliated to Vishweshwaryya Technology University, Belagavi, to conduct the technical programs at the college site of <u>http://www.theoxford.edu/engineering/</u>

The Second Party is Construction Management Training Institute situated at Jayanagar, Bengaluru
 560011, is into providing employment based value added certified courses for Civil Engineers & Construction professionals for more details <a href="https://www.cmti.co.in/">https://www.cmti.co.in/</a>

3. Both the parties have the common interest of training the students and making them industry ready by the time they come out of the institution. Both the parties believe that close cooperation between the two would be of major benefit to the student community to enhance their skills and knowledge.

4. The First Party shall be providing the infrastructure and other facilities to conduct online trainings seminars, workshops, offline training programs, Practical Trainings

5. The Second Party shall provide assistance in organizing field visits, training the students in various

fields, Internships, student projects and any other related programs related to Placements assistance. Second party intended to support with resources from Industries and project works guidance and education on Green Buildings.

6. The Second Party shall support in conducting technical seminars, workshops and conferences etc., organized by the first party on various topics related to industry requirements.

7. The Second Party shall be assisting the students for the placements / Internships / Projects /Entrepreneurship skills

8. The Second Party shall help the First Party to develop the consultancy in the department of civil engineering.

9. This agreement shall come into effect from 07.04.2021

10. The duration of this MOU shall be for period of 5 (FIVE) years from the date of effect, i.e., from 07.04.2021 to 06.04.2026 If not renewed or amended in writing the same shall be considered as expired or terminated.

11. Any alteration, addition or modification in this MOU shall be in writing and signed by both the parties.







12. Any notice, request or other communication required or permitted to be given or made under this agreement to First Party or Second Party, shall be in writing. Such notice or request shall have been given or made when it shall have been delivered by hand, mail with a copy by facsimile to the party to which it is addressed at such party's address specified below or at such other address as such party shall have designed by notice to the party for giving such notice or making such request.

13. The parties hereto acting themselves or through representatives duly authorized, have caused this agreement to be signed in their respective names as of the day &year written above.

## AUTHORISED SIGNATORIES

S.G. MMM

Dr. N. Kannan

Principal The Oxford College of Engineering Bengaluru–560 068.

## Er.S G Ashok Kumar

Founder & CEO

Construction Management Training Institute,

Jayanagar 3rd Block,

Bengaluru - 560011

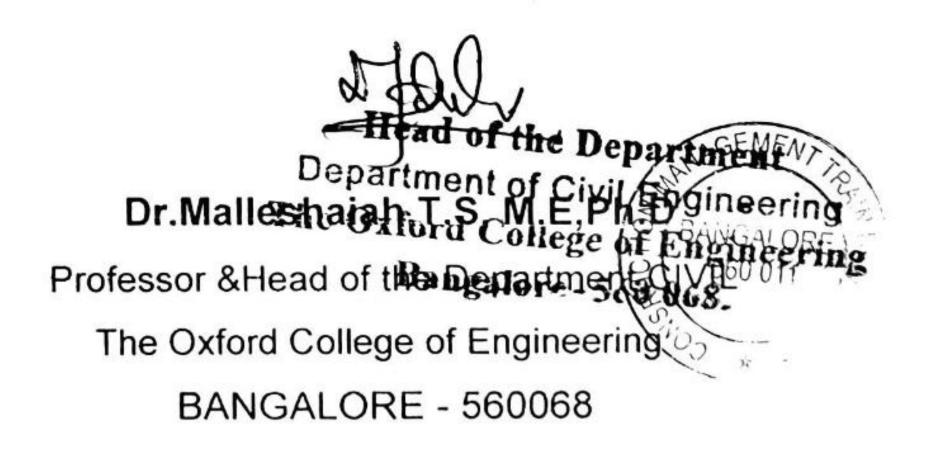
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Dr.Amarnath.K

DIRECTOR,

THE OXFORD INSTITUTIONS

BANGALORE



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CHILDREN'S EDUCATION SOCIETY (Regd.) THE OXFORD COLLEGE OF ENGINEERING



(Recognised by the Govt. of Karnataka. Affiliated to Visvesvaraya Technological University, Belagavi Approved by ALCTE, New Detor

Recognised by UGC Under Section 2(1) Bommanahalti Hosur Road, Bengelore - 560.055 Ph: 080-61754601/602, Fax: 080 - 25730551 E-mail: engprincipal@theosford.edu Web: www.theosford.engg.org

### Memorandum of Understanding

between

Department of MCA, The Oxford College of Engineering

and

#### Kasiaex Solutions Private Limited, Bengaluru

July 1, 2022

This Memorandum of Understanding (MOU) is entered into on this 1<sup>st</sup> day of July, 2022 by and between **Department of MCA**, **The Oxford College of Engineering and Kasiaex Solutions Private Limited** agrees that cooperation in research collaborations and student and faculty exchanges would be mutually beneficial. The areas of cooperation may include, subject to mutual consent, any desirable and feasible activity that would further the goals of each institution. Such interaction may include cooperation in a variety of joint academic and educational activities such as:

- Joint projects and internship, including work by Post Graduate Students at the partner institutions.
- Faculty and student Training based on reciprocity.
- Reciprocal placement of students in paid internships and co-ops, when possible.
- Joint Conferences, Workshops and Faculty Development Programs.
- Team taught courses, including online courses and
- Visits by faculty, Professional Staff, and Students.

The parties anticipate that a number of these initiatives will occur during the period of this MOU. However, neither party is obligated to agree to any minimum number of activities, nor is this MOU intended to preclude either party from entering into similar agreements with other institutions.

The following initiatives provide good starting places and can be implemented as soon as administrative details are agreed upon between the two institutions:

This MOU shall be identified as the parent document of any program agreement executed between the parties. Further agreements concerning any program shall provide details concerning the specific commitments made by each party and shall not become effective until they have been reduced to writing, executed by the duly authorized representatives of the parties.

#### **Cooperation in Education and Research**

In order to facilitate student exchanges between Kasiaex Solutions Private Limited and Department of MCA, The Oxford College of Engineering, the following section provides general procedural information under which the exchange of students between the two institutions will take place. Specific procedures, requirements and duties of the parties in connection with student exchanges shall be set forth in a separate written program agreement to be executed by the parties.

Cooperation and exchanges may take place with Post Graduate Students. Each exchange may be for the duration of one academic year, one academic semester, or one intensive course, normally three or four weeks in length, scheduled either between academic terms or during the summer.



#### CHILDREN'S EDUCATION SOCIETY (Regd.) THE OXFORD COLLEGE OF ENGINEERING

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Whenever possible, courses will be team taught by one faculty member from Kasiaex Solutions Private Limited and Faculty members from Department of MCA, The Oxford College of Engineering. Courses may be taught at Department of MCA, at, or concurrently at both campuses through online capabilities. Students may engage in Internship Opportunities through placements by the host institution, providing they meet the legal criteria of the host country.

If two faculty members from each institution are engaged in collaborative research projects, Post Graduate Students at one institution may visit and work in the lab of the faculty member at the other institution and incorporate the work done as part of their dissertation research. When connected to funded research projects, the host institution will endeavor to provide a stipend for the visiting doctoral student.

#### Responsibilities of home institution for academic semester or academic year exchanges:

The home institution will:

- Register its own students for the duration of the exchange.
- Submit to the host institution the names and academic credentials of students who would like to
  participate in an exchange.
- Provide the host institution with names of courses that are essential to their own students' curricular plan.
- Ask the student to advise the host institution of any circumstances that may affect his or her year abroad (e.g. medical condition, disability status).
- Advise its students about academic and cultural expectations at the host institution.

#### Responsibilities of the host institution for academic semester or academic year exchanges:

The host institution will:

- Be responsible for admission decisions of students recommended by the home institution.
- Provide an orientation program for incoming students.
- Endeavor to ensure that students are admitted to courses regarded as essential to their academic
  programs at their home institutions.
- Assign an academic advisor to all incoming students.
- Assist the incoming student in securing housing.
- Inform the incoming student of health insurance requirements.
- Provide the home institution with a final transcript of the student's academic performance.

#### Short intensive courses:

Short intensive courses, offered during the summer or between semesters, will be taught by a faculty member from either Department of MCA, The Oxford College of Engineering or Kasiaex Solutions Private Limited Students will pay no fee to their home institution.

The primary contacts for this MOU are for Kasiaex Solutions Private Limited and Provost for Department of MCA, The Oxford College of Engineering. As previously noted, the parties shallenter into specific written agreements whenever appropriate to clarify and define the nature, extent, and terms of operation for the proposed collaborations, including intellectual property ownership and funding issues.

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#### CHILDREN'S EDUCATION SOCIETY (Regd.) THE OXFORD COLLEGE OF ENGINEERING

(Recognised by the Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi Approved by ALC T.E. New Delbi Recognised by UGC Under Section 2(f) i Bommanahalli, Hosur Road, Bangalore - 560.068 Ph: 080-61754601/602, Fax: 080 - 25730551 E-mail: engprincipal@theoxford.edu Web: www.theoxfordengg.org

Any agreement entered into by these two institutions will require the approval of appropriate officers from each institution. All agreements and activities covered under this MOU or entered into by the parties must comply with all applicable laws and regulations, including all U.S. and (Country) export control laws and regulations.

For agreed upon activities, both institutions will make available their facilities and staffs. This MOU will take effect on and will be valid for five (5) years from the date noted in the first line of this document unless terminated by one of the parties. Either partymay withdraw from this MOU provided written notification of the withdrawal is given to the other partyat least three (3) months prior to the desired withdrawal date. This MOU may be renewed for another period of five (5) years upon mutual written consent of the parties before the expiration date. Each institution will have copies of this agreement.

The following authorized individuals have signed the present MOU on behalf of their respective institutions:

Dr. MS Shashidhara HOD-MCA The Oxford College of Engineering Bengaluru-560068

Department of MCA The Oxford College of Engineerin, Husur Road, BANGALORE - Divyashree Muddagangaiah Managing Director Kasiaex Solutions Private Limited Bengaluru-560097

#### For Kasiaex Solutions Private Limited

Dimashie M Authorized Signatory Children's Education Society ®

### THE OXFORD COLLEGE OF ENGINEERING

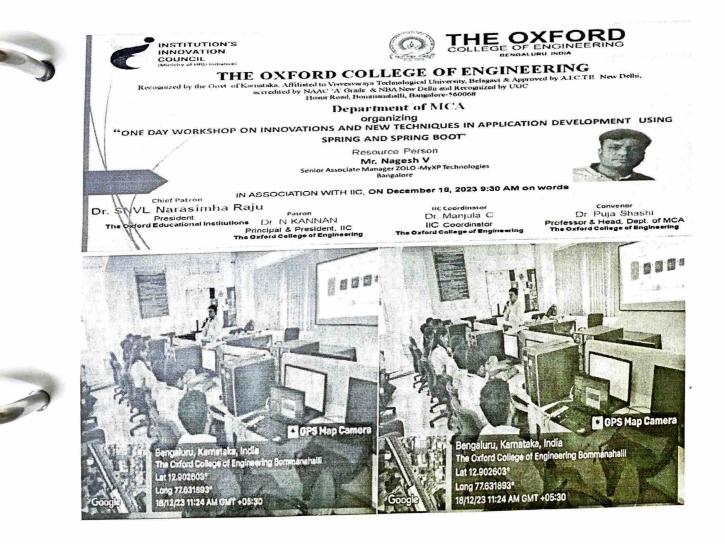
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Delhi & Affiliated to VTU, Belgaum)

Hosur Road, Bommanahalli, Bengaluru-560 068

Website: www.theoxford.edu

## **Department of MCA**



The Department of MCA at The Oxford College of Engineering successfully organized a one-day hands-on workshop on "Innovative Web App Development with Spring and Spring Boot." On

18/12/2023 . The event aimed to provide students and aspiring web developers with practical insights into modern web application development using these cutting-edge frameworks. The workshop was attended by a diverse group of participants and was characterized by informative sessions, interactive coding exercises, and knowledge sharing.

The "One Day Hands-on Workshop on Innovative Web App Development with Spring and Spring Boot" was a resounding success, bringing together web developers, enthusiasts, and experts for an immersive experience in cutting-edge web app development. The workshop provided valuable insights into the latest trends, techniques, and best practices in the field, with a specific focus on leveraging Spring and Spring Boot frameworks for innovation.

#### Introduction:

The workshop aimed to empower participants with the knowledge and skills required to create innovative web applications using Spring and Spring Boot. It offered a combination of informative presentations, hands-on coding sessions, and interactive discussions, ensuring a holistic learning experience for all attendees.

#### Agenda:

The workshop's agenda was well-structured, covering a wide range of topics, including:

- 1. Introduction to Spring and Spring Boot.
- 2. Setting up a development environment.
- 3. Building RESTful APIs with Spring Boot.
- 4. Front-end integration using popular JavaScript frameworks.
- 5. Advanced Spring features for web application development.
- 6. Best practices for security, scalability, and performance.
- 7. Deploying web applications to cloud platforms.
- 8. Case studies of innovative web apps developed with Spring and Spring Boot.

#### Key Areas of Innovation:

1. Progressive Web Apps (PWAs): PWAs combine the best of web and mobile apps, offering offline capabilities, fast loading times, and engaging user experiences. They are gaining popularity due to their accessibility and user-centric design.

- 2. Single Page Applications (SPAs): SPAs load content dynamically without full page reloads, providing a smooth and responsive user experience. Frameworks like React and Angular have paved the way for SPA development.
- 3. Serverless Architecture: Serverless computing enables developers to focus on code while abstracting infrastructure management. This approach improves scalability and reduces operational overhead.
- 4. API-First Development: Building applications around well-defined APIs promotes modularity, flexibility, and ease of integration with other services.
- 5. Artificial Intelligence (AI) and Machine Learning (ML): Integrating AI and ML into web apps can enhance user personalization, recommendation systems, and automation.
- 6. Voice and Chatbot Interfaces: Voice-activated and chatbot interfaces offer new interaction paradigms, making web apps more conversational and user-friendly.
- 7. Blockchain Integration: Blockchain technology can improve security, transparency, and trust in web applications, particularly in sectors like finance and supply chain.

#### Successful Case Studies:

- 1. Netflix: Netflix's recommendation algorithm, powered by machine learning, has revolutionized content personalization, keeping viewers engaged and satisfied.
- 2. Airbnb: Airbnb's progressive web app provides a seamless booking experience even with slow or unreliable internet connections, increasing user accessibility.
- 3. Uber: Uber's use of real-time geolocation data, combined with AI-driven route optimization, ensures efficient and reliable ride-sharing services.

#### **Challenges and Future Outlook:**

While web app development continues to evolve, it also faces challenges, including security threats, data privacy concerns, and the need to adapt to changing web standards. Looking ahead, some key trends are expected to shape the future of web application development:

- 1. WebAssembly (Wasm): Wasm allows running high-performance code written in languages like C and Rust directly in web browsers, opening up new possibilities for web app functionality.
- 2. Edge Computing: Edge computing will reduce latency and improve response times by processing data closer to the end-users, enhancing web app performance.

Children's Education Society ® THE OXFORD COLLEGE OF ENGINEERING

Hosur Road, Bommanahalli, Bengalura-560 068 Website:www.theoxford.edu

W EDSILE: WWW.LINEUXIUI U.CUU (Approved by AICIE, New Delhi, Accredited by NBA, NAAC 'A' Grade, New Delhi & Affiliated to VTU, Belgaum)

### Department of MCA

### Workshop on "Advance application development using Spring and Spring Boot" VENUE: MCA LAB 1 & 2

### DATE: 18/12/2023

Participation List

		Signature	Department
SL No	Name of the Participant	Sher	MCA
Λ	Sachin Jumar Osha	Q MA	MLA
d	Vinay Kumar Np	(priflow pp	MCA
3.	Adarsh Verma	Holarsh	
	Bhaskar Chaudhary	Shorkorehardhory	MCA
1			TCA
5.	Chardan Ky. Mahan		MCA.
6.	Bherban Sankar Shel	- Augre	Vet
7-		anterlas	HCA
- 8	Hemanth Kung G.B	11.15	Mct.
9	. Ann Krimor & Sluty	Kituko	MCA
1	D. Dicksha.P	Deve	MCA
1	Privanka. S		
19	2. Priyanka BK	Pringanka BK	MLA
	3. Assuring attanayar	Almoretyla	MCA
	1 Ruch? the R. Kudolk	Rucheng	MCA
11		Jay	MCA
	5 Jala.S	Sardhya.K.	MCA
	16 Sandhya.k	Harshens DG	MCA
1	7 Varshini . D.G.	Varshen D.C.	MCA
	8 Usha Rani, M	Arshand J. Co	MCA
1	9 Agsa Shaikh	Préti	MCA
	20 Priti Kumari		MCA
0	21 Laishnam Viteshori De		

MCA Horewillust MCA Kumari Bueti Stanthong MCA Shamphavi Shgh 92. Prila 23. MCA A Prija. G Junga. H.S Gonharya. +1.5 MCA Tha. HA 25 Sneha, H.A. MCA 26 lyndus Myna Shree, B MCTI 27 too IP Abhighek. N MCA Rohith.V 29 Met Inp 30 Impon. K.G. Kg MCA Prasharth .# 31 Met MD MADHAN K.V 32 MA () 33 Rachitha MCA Sindhy. N 34 Spirish MCA GIERISHIR 35 MCA DILEEP-V 36 Venel VenuGropal HR MCA 37 1 DM MCA ABHTIASHA DN \$ 38 39 Keerthana HS the HS MeA Lokesh V 40 rees mcA-UMESH .R MCA 41 Ameen Safvan. A Atom 42 MCA Aga 43. Thanin jair G.S. MCA. 44. Jayanth. T. E MCA Kumar. S.R. SRKu 45 MCA Ywasing 46. YUVASHREE . S MCA Herely Namera Bonu 47. MCA 48. Vignesh G MCA

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Augmented Reality (AR) and Virtual Reality (VR): AR and VR technologies will transform web apps into immersive experiences, particularly in e-commerce, gaming, and education education.

4. Enhanced Security: Innovations in web security, including stronger authentication meth. methods and AI-driven threat detection, will safeguard user data and privacy.

# Feedback and Outcomes:

Participants expressed high levels of satisfaction with the workshop, citing its practicality and relevance which enabled them to relevance. They particularly appreciated the hands-on coding sessions, which enabled them to apply their newly acquired knowledge immediately. Innovation is at the heart of web app development's ability to meet the ever-changing needs of users and businesses. Embracing emerging technologies, adopting user-centric design principles, and staying informed about industry trends are essential for creating innovative and successful web applications.

### Key outcomes of the workshop included:

- Enhanced understanding of Spring and Spring Boot for web app development.
- Proficiency in creating RESTful APIs and integrating front-end technologies.
- Knowledge of best practices in security, scalability, and cloud deployment.
- Increased confidence in using Spring and Spring Boot to innovate in web development . projects.

Total of 150 students and 8 Faculties have participated in this event

The Hear Department of MC. The Oxford College of Engineering Hosus Road, BANGALORE -

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PRINCIPAL The Oxford College of Engineering Bommanahalli, Hosur Road Bengaluru-560 068



### Memorandum of Understanding

Between

M/s. EBiX. BiZ No-343/14, SR Arcade, 2<sup>nd</sup> Floor, Banaswadi, Bengaluru, Karnataka - 560043

and

#### **Department** of MCA

The Oxford College of Engineering, 10<sup>th</sup> Milestone, Bommanahalli, Hosur Road, Bengaluru-560 068

This Memorandum of Understanding (MOU) sets for the terms and understanding between the M/s. EBiX. BiZ No-343/14, SR Arcade, 2<sup>nd</sup> Floor, Banaswadi, Bengaluru, Karnataka – 560043 and Department of MCA The Oxford College of Engineering, 10<sup>th</sup> Milestone, Bommanahalli, Hosur Road, Bengaluru-560 068

#### Purpose

This MOU aims to develop strategic association and explore long term collaboration opportunities between both parties to

- support development of employability enhancing skills and traits that lead to
  overall success of students, teachers and their institution.
- promote a global mindset through hands-on experiences and exposure to best practices from the best institutions in the world.
- Create Placements engagement and development opportunities for students and faculty through programmes, lectures, seminars, conferences, visits, events, study trips, internships.

The Head

12 4 2021

Department of MCA The Oxford College of Engineering HUBUI Road, BANGALORE

# 343/14, SR Arcade, 2<sup>rd</sup> Floor, Banaswadi, Bangalore - 560 043 Email : abbinav@ebixblz.co.in | Website : www.ebixbiz.co.in | Mobile : +91 9740640203 EBiX.BiZ

The above goals will be accomplished by undertaking the following activities. Anyfinancial consideration or expenses relating to any of the activities will be agreed separately agreed between both parties through a written notification.

- Co-organise and host international events, conferences, seminars that may include visits by international executive speakers, experts, faculty and students invited by Ureka to your city.
- Co-organise with, international and national conferences, seminars, events etc by means of nominating experts / faculty from the institution as speakers, panelists etc
- Jointly apply for research grants for Innovations
- Anything else not mentioned here but agreed between both parties through a written notification from either party

What does this MOU not provide unless agreed between both parties through a written notification from either party

Any form of financial commitment in the form of payments, discounts, vouchers etc

Assignment of any IPRs, patents, etc

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All financial arrangements to be agreed separately agreed between both parties through a written notification.

#### Lapse of MOU

This MOU will lapse if there is no activity or engagement between both the parties for a continuous period of 12 months from the start of the agreement date and each anniversary thereon.

Department of MCA The Oxford College of Engineerin; Hosus Road, BANGALORE -

# 343/14, SR Arcade, 2<sup>nd</sup> Floor, Banaswadi, Bangalore - 560 043 Email : abhinav@ebixbiz.co.in | Website : www.ebixbiz.co.in | Mobile : +91 9740640203



#### Duration

3 years from the date of signing. This MOU is at-will and may be modified by both parties through a written notification from authorised officials from each party. This MOU shall become effective upon signature by the authorised officials and will remain in effect until modified or terminated by any one of the partiesthrough a written notification or the end of term of the MOU is reached.'

#### Authorised Signatories

#### M/s. EBiX. BiZ

No-343/14, SR Arcade, 2nd Floor, Banaswadi, Bengaluru, Karnataka - 560043

 Mr Abhinav M, Team Lead Email: abhinav@ebixbizco.in Telephone: +91-97406-40203

#### **Department of MCA**

The Oxford College of Engineering, 10<sup>th</sup> Milestone, Bommanahalli, Hosur Road, Bengaluru-560 068

 Dr. M S Shashidhara , Professor & Head Email : Telephone:080-61754650

Through these contact persons, either party may initiate proposals for activities under this agreement. Specific details will be set forth in a letter of agreement which will form part of this general arrangement following signature by the appropriate authorities of both parties.

The Head,

Department of MCA The Oxford College of Engineering Hosur Road, BANGALORE -

# 343/14, SR Arcade, 2<sup>rd</sup> Floor, Banaswadi, Bangalore - 560 043 Email : abhinav@ebixbiz.co.in } Website : www.ebixbiz.co.in } Mobile : +91 9740640203



A letter of agreement will include such items as:

- 1. Elaboration of the responsibilities of each institution for the agreed upon activity. Scheduled for specific activity
- 2. Any other terms deemed necessary for the efficient management of the activity.

Signatures of concerning officials

or EBiX.BiZ Name: Mr Abhinav M. Texm Lend

Date: 12/04/21

Organization: M/s. EBiX. BiZ Designation: Team Lead

Department of MC Date: Name: Dr. M S Shashidhara Hosur Road, BANGALORE -

Organization: The Oxford College of Engineering Designation: Professor & Head

> # 343/14, SR Arcade, 2<sup>rd</sup> Floor, Banaswadi, Bangalore - 560 043 Email : abhinav@ebixblz.co.in | Website : www.ebixblz.co.in | Mobile : +91 9740640203





Date: 25<sup>th</sup> October, 2023

Name: Harshitha V USN: 10X22MC016 Placement ID: 230CTMLBONE

#### Dear Student,

We would like to congratulate you on being selected for the Machine Learning with Python (Research Based) Internship position with Compsoft Technologies, effective Start Date 25<sup>th</sup> October, 2023, All of us are excited about this opportunity provided to you!

This internship is viewed as being an educational opportunity for you, rather than a part-time job. As such, your internship will include training/orientation and focus primarily on learning and developing new skills and gaining a deeper understanding of concepts of **Machine Learning** with Python (Research Based) through hands-on application of the knowledge you learn while you train with the senior developers. You will be bound to follow the rules and regulations of the company during your internship duration.

Again, congratulations and we look forward to working with you!.

Sincerely,

Nithin K. S **Project Manager** COMPSOFT TECHNOLOGIES No. 363, 19<sup>th</sup> main road, 1<sup>st</sup> Block Rajajinagar Bangalore - 560010

# 11/12/2020

#### MEMORANDUM OF UNDERSTANDING

Between

Ureka Education Group Oxford Science Park, Oxford, OX4 4GP United Kingdom

and

Department of MCA The Oxford College of Engineering Bommanahalli, Hosur Road, Bengaluru-560 068

This Memorandum of Understanding (MOU) sets for the terms and understanding between the Ureka Education Group (hereby referred as "Ureka") that comprises of Ureka Education Ltd, London and its associate companies in UAE, France and India and MCA/The Oxford College of Engineering.

#### Purpose

This MOU aims to develop strategic association and explore long term collaboration opportunities between both parties to

- support development of employability enhancing skills and traits that lead to overall success of students, teachers and their institution.
- promote a global mindset through hands-on experiences and exposure to best practices from the best institutions in the world.
- create international engagement and development opportunities for students and faculty through programmes, lectures, seminars, conferences, visits, events, study trips, internships and initiatives like Data Science, Analytics& Cyber security club or the Global Business Leaders club for students etc

The above goals will be accomplished by undertaking the following activities. Any financial consideration or expenses relating to any of the activities will be agreed separately agreed between both parties through a written notification.

Department of MCA The Oxford College of Engineering Hosur Road, BANGALORE -

### What can Ureka Education UK provide

- International Programmes for students that include those cited below and others:
  - Setting up a Data Science, Analytics & Cyber Security Club and / or the Global Business Leaders Club for students, a free of charge initiative of Ureka Foundation
  - IBM, Pearson or University of Oxford Certified Online Training + Virtual Internship in Data Science and Analytics
  - Global Work Experience Programme with optional Certificate from University of Oxford – work on two live international projects in team with students from different countries and travel to UK / France / UAE / Austria for project completion after Covid related travel restrictions are eased.
  - International Management Professional Programme A jobskills programme with Experience Certificate from Ureka UK to prepare those with no or little prior work experience for top MNC jobs post Covid-19.
  - University of Oxford Certified Online Training + Virtual Internship in areas of Marketing, Finance, HR, Product Management, Sports Management and Entrepreneurship
  - Global Immersion Programmes academically rigorous, certified international study trips to California, London, Oxford, Lyon, Dubai, Singapore and Kuala Lumpur
- International Programmes for faculty that include those cited below and others:
  - Harvard Certified Future of Learning programme

Department of MCA The Oxford College of Engineering Hosus Road, BANGALORE -

- · University of Pennsylvania Certified Teaching Online Classes programme
- Arrange international faculty, experts, students visit to campus
- Co-organise international conferences, seminars, events etc
- Provide analytics driven Career Guidance by University of California certified professional
- Anything else not mentioned here but agreed between both parties through a written notification from either party

What can the MCA/The Oxford College of Engineering provide

- Co-brand and Promote Ureka Education UK's services amongst its students using online and offline media on a regular basis.
- Help establish and promote the Data Science, Analytics & Cybersecurity Club and/or the Global Business Leaders Club.
- Co-organise and host international events, conferences, seminars that may include visits by international executive speakers, experts, faculty and students invited by Ureka to your city.
- Co-organise with Ureka, international and national conferences, seminars, events etc by means of nominating experts / faculty from the institution as speakers, panelists etc - Jointly with Ureka, apply for research grants like Innovate UK,
- Anything else not mentioned here but agreed between both parties UKIERI, La French Tech etc
- through a written notification from either party

# What does this MOU not provide unless agreed between both parties through a written notification from either party Any form of financial commitment in the form of payments, discounts,

- vouchers etc
- Assignment of any IPRs, patents, etc

Department of MC The Oxford College of Engineerin; All financial arrangements to be agreed separately agreed between both parties through a written notification.

#### Lapse of MOU

 This MOU will lapse if there is no activity or engagement between both the parties for a continuous period of 12 months from the start of the agreement date and each anniversary thereon.

#### Duration

3 years from the date of signing. This MOU is at-will and may be modified by both parties through a written notification from authorised officials from each party. This MOU shall become effective upon signature by the authorised officials and will remain in effect until modified or terminated by any one of the partiesthrough a written notification or the end of term of the MOU is reached.

### Authorised Signatories

Ureka Education Group

 Ms Aamna Sultan, Chief Learning Officer Email: <u>as@ureka.co.uk</u> Telephone: +971 4 501 3917

MCA/The Oxford College of Engineering Dr. M S Shashidhara, Dean PG Studies hodmcatoce@theoxford.edu Telephone: 9845166153

Through these contact persons, either party may initiate proposals for activities under this agreement. Specific details will be set forth in a letter of agreement which will form part of this general arrangement following signature by the appropriate authorities of both parties.

A letter of agreement will include such items as:

Department of MCA The Oxford College of Engineering Hosur Road, BANGALORE -

upon activity Scheduled for specific activity

1 Elaboration of the responsibilities of each institution for the

2 Financial arrangement agreed between both particle for each a two. 3. Any other terms deemed necessary for the efficient management Signatures of concerning officials

Date 12-11-2020

Name Aamna Sultan Organization Ureka Education Group Designation Chief Learning Officer

Date: 11-12-2020

Name DNM S Shashidhara Organization: Department of MCA/The Oxford College of Er and and Designation Dean PG Studies - The Head Department of MCA

the Oxford College of Engineering Husen Road, BANGALORE -

The Head

Department of MCA The Oxford College of Engineerin, Hosm Road, BANGALORE -

#### **INTERNSHIP OFFER LETTER**

Name<sup>.</sup> Nandihalli Manjunatha USN/Reg no: 10X22MC025



Dear Student.

We would like to congratulate you on being selected for the Full Stack Web Development Internship position with Dotch Endeavours Private Limited, effective Start Date from **30 October 2023**.

All of us are excited about this opportunity provided to you!

This internship is viewed as being an educational opportunity for you, rather than a part time-job. As such, your internship will include training/orientation and focus primarily on learning and developing new skills and gaining a deeper understanding of concepts of **Full Stack Web Development** through hands-on applications. You will be bound to follow the rules and regulations of the company during your internship duration.

Again, congratulations and we look forward to working with you!.

Sumiya Sumiya Ahmed R Co-Founder **Dotch Endeavours Private Limited** 

#### **INTERNSHIP OFFER LETTER**

Name:
Harshitha
USN/Reg no:
10X22MC014



Dear Student.

We would like to congratulate you on being selected for the Full Stack Web Development Internship position with Dotch Endeavours Private Limited, effective Start Date from **30 October 2023**.

All of us are excited about this opportunity provided to you!

This internship is viewed as being an educational opportunity for you, rather than a part time-job. As such, your internship will include training/orientation and focus primarily on learning and developing new skills and gaining a deeper understanding of concepts of **Full Stack Web Development** through hands-on applications. You will be bound to follow the rules and regulations of the company during your internship duration.

Again, congratulations and we look forward to working with you!.

Sumiya Sumiya Ahmed R Co-Founder **Dotch Endeavours Private Limited** 



#### MEMORANDUM OF UNDERSTANDING

Between

#### Technizz InfoTech, Bengaluru

#### AND

#### Department of MCA, The Oxford College of Engineering, Bengaluru

This Agreement made and entered into on this 12 day of January 2021 between Technizz Infotech, Bengaluru Bangalore (hereinafter called TI) situated at Electronics city Bengaluru-560100, and Department of MCA, The Oxford College of Engineering (hereinafter called " Dept. MCA " which expression shall include its successors and permitted assignees) with its registered office at both the Organization. The Validity of MoU is One Year from 12.01.2021.

#### 1. OBJECTIVES OF THE MOU

The objective of this Memorandum of Understanding is:

- a. To promote interaction between MTS and Dept. MCA in mutually beneficial areas.
- b. To provide a formal basis for initiating interaction between MTS and DEPT. MCA.

#### 2. PROPOSED MODES OF COLLABORATION

MTS and DEPT. MCA propose to collaborate through

- a. Sponsoring student projects / fellowships in MCA.
- Sponsoring eligible employees of DEPT. MCA for doing/ Undertaking Research Oriented Projects. The eligibility criteria for selection will be as per norms of MTS.
- c. Sponsoring R&D projects, which may be carried out wholly at MTS or at premises of DEPT. MCA or partly at MTS and partly at DEPT. MCA?
- d. Training of DEPT. MCA personnel through Continuing Education Programmes conducted by MTS in areas of interest to DEPT. MCA.
- e. Any other appropriate mode of interaction agreed upon between MTS and DEPT. MCA.

Each of the above modes of interaction will be initiated by entering into a separate agreement between the two parties.

#### 3. FORMS OF RESEARCH AND DEVELOPMENT PROGRAMS

ATT

The form of any of the said Research and Development Program (hereinafter referred to as "Research Program") will be subject to a separate Research Agreement entered into by the Parties but may also include the following:

a. In their own existing facilities - The performance of research individually by each Party or concurrently by both Parties in mixed groups at their own facilities/Students with regular exchanges of results.

In a separate research and development facility - The performance of research by the technical personnel of both Parties working together in the facilities of one Party or in mixed groups at the facilities supported/ sponsored by either Party.

c. Third parties - The performance of research by the Parties together with one or more third parties.

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# 4. TECHNICAL AREAS OF COLLABORATION

The principal technical areas of collaboration between MTS and DEPT. MCA will be as set

# 5. AGREEMENTS FOR RESEARCH COLLABORATION

- Each research collaboration undertaken by the parties hereunder shall be initiated by the signing of a separate research agreement between the parties, which will describe in detail:
- a. the nature, scope and schedule of the research/Project collaboration.
- c. the estimated cost of the research/Project development collaboration together with the d. the treatment of intellectual property and data rights, including patents, industrial design registration, copyrights and all other proprietary information (including innovations
- not patented, designs not registered etc.) which result from the research collaboration or which belong to a party and are used in research collaboration.
- e. other provisions as may be mutually agreed upon, including provisions covering the

consequences of default or termination by a participant, term, arbitration of disputes

### 6. CONFIDENTIALITY

a. During and for a period of three years from the date of disclosure, each party agrees to consider as confidential all information disclosed by the other party in written or tangible form or, if orally disclosed confirmed in writing within thirty days of disclosure and

- b. The obligations above shall not extend to any confidential information for which the
  - is in the public domain at the time of disclosure or comes within the public domain

  - is already known or become known to the receiving party
  - is received from a third party having no obligations of confidentiality to the disclosing

  - is independently developed by the receiving party; or is required to be disclosed by law or court order.

#### 7. NON-EXCLUSIVITY

The relationship of the parties under this MOU shall be nonexclusive and both parties, including their affiliates, subsidiaries and divisions, are free to pursue other agreements or collaborations of any kind. However, when entering into a particular research agreement, the participants may agree to limit each party's right to collaborate with others on that subject.

#### 8. TERMS AND TERMINATION

This MOU, unless extended by mutual written agreement of the parties, shall expire 3 years after the effective date specified in the opening paragraph. This MOU may be amended or terminated earlier by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party. However, no such early termination of this MOU, whether mutual or unilateral, shall affect the obligations of the participants under any Research Agreement, Confidentiality clause as referenced in clause 6 above, or any other agreement entered into pursuant to this MOU, which obligations shall survive any such termination.

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#### 9. RELATIONSHIP

Nothing in this MOU shall be construed to make either party a partner, an agent or legal representative of the other for any purpose.

#### **10. ASSIGNMENT**

It is understood by the Parties herein this MOU is based on the professional competence and expertise of each party and hence neither Party shall transfer or assign this Agreement, or rights or obligations arising hereunder, either wholly or in part, to any third party.

#### 11. COSTS OF THE MOU

Each Party shall bear the respective costs of carrying out the obligations under this MOU.

#### 12. SIGNED IN DUPLICATE

This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal legal validity.

BY SIGNING BELOW, the parties, acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, effective as of the day and year first above written.

202

On behalf of

Technizz InfoTech, Bengaluru

on behalf of

By

Title

Date

Witness :

Dept. of MCA-TOCE, Bengaluru

Name : Dr. MS Shashidhara

: Prof & Head Pepartment of MCA

: 10.0#2021 Road, BANGALORE -

The Oxford College of Engineering.

Name : Md. Kafee

Title : Director

Date : 10.01.2021

Witness :

2.

1. MUKeshKunar N

SHOKRA 12th Jan - 2021

PARATOVID

SE-CITY, BENGALURU

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# **Certificate of Selection**

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that **L Mahesh** will be doing a **Machine Learning With Python** in SkillForge from 02/11/2023 to 13/12/2023

During this period, he/she will work on a project on Internship. We will ensure that he/she exhibits good skills with a self-motivated attitude to learn new things. We will also see to it that his/her performance matches the industry standards.

From SkillForge Pvt. Ltd.

Allamsetty Harshith Date: - 02/11/2023

#### SKILLFORGE E- LEARNING SOLUTIONS PRIVATE LIMITED

No. 1537, 5th Main Road, Rajiv Gandhi Nagar, Sector - 7, HSR Layout, Bangalore - 560102

W | <u>www.skillforge.in</u>

E | support@skillforge.in



### MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MOU) is entered on 18th August, 2020

By & Between

Combined Group of Science & Technology, 65/1, First Floor, G S Palya Road, Konappana Agrahara,E-city post, Bangalore-560100

and

MBA Department, The Oxford College of Engineering, 10<sup>th</sup> Milestone, Bommanahalli, Hosur Road, Bengaluru-560 068

This Memorandum of Understanding (MOU) sets for the terms and understanding between **Combined Group of Science & Technology, 65/1, First Floor, G S Palya Road, Konappana Agrahara,E-city post, Bangalore-560100 and MBA Department , The Oxford College of Engineering**, 10<sup>th</sup> Milestone, Bommanahalli, Hosur Road, Bengaluru-560 068

#### **Purpose:**

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This MOU aims to develop strategic association and explore long term collaboration opportunities between both parties to

- Support enhancement of research analysis skills, employability skills and traits that lead to overall success of students, teachers and their institution.
- Promote a global mindset through hands-on experiences and exposure to best practices from the best institutions in the world.
   For CGST

# 65/1, First Floor, G.S. Palya Road, Konappana Agrahara, E-City Post, Bangalore - 560 100. E-mail : info@citguru.com | www.citguru.com | Mob : 9582853809

thorized Signatory

The above goals will be accomplished by undertaking the following activities. Any financial consideration or expenses relating to any of the activities will be agreed separately agreed between both parties through a written notification.

- Co-organise and host events, conferences, seminars and Guest lectures that may include nominating experts/visits by executive speakers, experts, faculty and students.
- Anything else not mentioned here but agreed between both parties through a written notification from either party

What does this MOU not provide unless agreed between both parties through a written notification from either party

- Any form of financial commitment in the form of payments, discounts, vouchers etc
- Assignment of any IPRs, patents, etc

All financial arrangements to be agreed separately agreed between both parties through a written notification.

#### Lapse of MOU

- This MOU will lapse if there is no activity or engagement between both the parties for a continuous period of 48months from the start of the agreement date and each anniversary thereon.

#### Duration

Four years from the date of signing and shall be renewed for every year. This MOU is atwill and may be modified by both parties through a written notification from authorised officials from each party. This MOU shall become effective upon signature by the authorised officials and will remain in effect until modified or terminated by any one of the partiesthrough a written notification or the end of term of the MOU is reached. Mrs. Shivani Tanya Director Combined Group of Science & Technology, 65/1, First Floor, G S Palya Road, Konappana Agrahara,E-city post, Bangalore-560100 Mail: <u>info@citguru.com</u> Ph: 89582853809

&

Dr. R V Dhanalakshmi Department of MBA The Oxford College of Engineering, 10<sup>th</sup> Milestone, Bommanahalli, Hosur Road, Bengaluru-560 068 Email : <u>hodmcatoce@theoxford.edu</u> Telephone:080-61754650

Through these contact persons, either party may initiate proposals for activities under this agreement. Specific details will be set forth in a letter of agreement which will form part of this general arrangement following signature by the appropriate authorities of both parties.

A letter of agreement will include such items as:

- 1. Elaboration of the responsibilities of each institution for the agreed upon activity. Scheduled for specific activity
- 2. Any other terms deemed necessary for the efficient management of the activity.

For CGST 8 2020 ang zed Signatory | 8

12020 For CGST Signatures of concerning officials, 18 Authorized Signatory

Date:

Aug 2020

Name: Mrs. Shivani Tanya Organization: Combined Group of Science & Technology Designation: Director

HOD, Depti. of Business Administration 18/8/2025

Bommanahalh, Hosur Road Bangalore 560 068

18/8/2020 Date:

Name: Dr. R V Dhanalakshmi

HOD-MBA Department of MBA Organization: The Oxford College of Engineering.

Witness:

1. J. Sahan 18/8/2020 (Prog. A. SAHANA 2. MWK- 18/8/1020 Gr. M. Kalthir Non) 2.

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#### Department of Business Administration THE OXFORD COLLEGE OF ENGINEERING

Hosur Road, Bommanahalli, Bengaluru-560 068 25Website:<u>www.theoxford.edu</u>Email :<u>engprincipal@theoxford.edu</u> (Approved by AICTE, New Delhi, Accredited by NBA, New Delhi & Affiliated to VTU, Belgaum)

8-01-2024

#### CIRCULAR

Dear 3<sup>rd</sup> Semester MBA students, there will be a Guest Lecture on "**RESEARCH METHODOLOGY**" organizing by COMINED GROUP OF SCIENCE & TECHNOLOGY, BANGALORE in association with department of MBA. The details are as follows:

Date: 19-01-2024

Venue: Seminar hall, 6<sup>th</sup> floor, The Oxford College of EngineeringResource Person: Dr. John. M, COMINED GROUP OF SCIENCE & TECHNOLOGY, Bangalore

All are informed to participate.

HOD, Deput. of Business Ad. The Oxford College of Engineering Bommanahall, Hosur Road Bangalore 560 068

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List of Students Participated in

#### GUEST LECTURE on RESEARCH METHODOLOGY Organized by COMINED GROUP OF SCIENCE & TECHNOLOGY, BANALORE

Date: 19-01-2024

Venue: The Oxford College of Engineering

MBA 3<sup>rd</sup> Semester

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11	10X22BA011	GANESH C S
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16	10X22BA016	KANNAN
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19	10X22BA019	KIRAN GOKANVI
20	10X22BA020	KUMARASWAMY R N
21	10X22BA021	LAXMINARAYAN R BHAT
22	10X22BA022	MANOJ R

23	10X22BA023	MARUTHI PRASAD H H
24	10X22BA024	MONIKA S
25	10X22BA025	NAVYASHREE C
26	10X22BA026	NISHANTHI M
27	10X22BA027	NITHIN
28	10X22BA028	NITHIN D GANI
29	10X22BA029	NIVEDITHA L
30	10X22BA030	POOJASHREE S
31	10X22BA031	PRAJWAL P
32	10X22BA032	PRATHIBHA KM
33	10X22BA033	PRIYANKA KANAJE
34	10X22BA034	PULI MOUNIKA
35	10X22BA035	RANJITHA R
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37	10X22BA037	RAVI KUMAR S M
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39	10X22BA039	S N CHANDANA
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42	10X22BA042	SAI SUSHMA
43	10X22BA043	SANGEETHA K E
44	10X22BA044	SANGEETHA S
45	10X22BA045	SANJAY SHETTY L
46	10X22BA046	SHALINI S M
47	10X22BA047	SHIVAKUMAR M N
48	10X22BA048	SHRUTHI S
49	10X22BA049	SIRISHA V
50	10X22BA050	SNEHA JAYAWANT
51	10X22BA051	NAIK SUHANA BANU A
52	10X22BA051	VAMSHI R M
52	10X22BA052 10X22BA053	VEERA MANIKANTA K
	10X22BA055 10X22BA054	VIKAS M
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58	10X22BA058	AKSHAY DHARSHAN M R
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60	10X22BA060	ANANDA N
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62	10X22BA062	ANURAG R
63	10X22BA063	ARIKA V
64	10X22BA064	BABURC
65	10X22BA065	BASKAR B
66	10X22BA066	BHARATH G
67	10X22BA067	BHAVADHARANI S
68	10X22BA068	BRIJIN E
69	10X22BA069	CHARATHI
70	10X22BA070	CHANDRAKANTH S
71	10X22BA071	CHANDRU G
72	10X22BA072	CHETHANA R
73	10X22BA073	DARSHAN S
74	10X22BA074	ERWIN PRINCE
75	10X22BA075	GAJAVARAN C
76	10X22BA076	GIRISH K V
77	10X22BA077	GOKUL PRASATH P
78	10X22BA078	HARINI S
79	10X22BA079	HEMANTH KUMAR C
80	10X22BA080	HEMAVATHI M
81	10X22BA081	KAVANA BC
82	10X22BA082	KAVIARASU T
83	10X22BA083	LIYAKATH BASHA A
84	10X22BA084	LOKESH N
85	10X22BA085	LOKESH KUMAR.P
86	10X22BA086	MAAZ SHARIFF
87	10X22BA087	MEGANATHAN S
88	10X22BA088	MEGHANA N
89	10X22BA089	MEGHASHREE AH
90	10X22BA090	MOHAN L
91	10X22BA091	MURALI R S
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93	1OX22BA093	NASEEMA BEGUM
94	10X22BA094	PAVAN M
95	10X22BA095	PAVAN YADAV K S
96	10X22BA096	PRAGATHI H S
97	10X22BA097	PURUSHOTHAM REDDY
98	10X22BA099	RAKSHITH N
99	10X22BA100	RAKSHITHA G
100	10X22BA101	RAVI KUMAR S V
101	10X22BA102	ROBERT REJI
102	10X22BA103	SAHANA H M
103	10X22BA104	SANGEETHA B
104	10X22BA105	SANKETH H U
105	10X22BA106	SANTHOSHNAIKA G N
106	10X22BA107	SHRAVANI N
107	10X22BA109	SUNITHA M V
108	10X22BA110	SURESH B G
109	10X22BA111	VAISHNAVI B
110	10X22BA112	VANITHA S
111	10X22BA113	VARSHINI D
112	10X22BA114	VEERENDRA HP
113	10X22BA115	VENNILA
114	10X22BA116	VIJAY KUMAR B S
115	10X22BA117	VINODA YC
115	10X22BA118	VISHNU KUMAR M
117	10X22BA119	WASEEMA FIRDOUS

No. of Students Present: 117

t. of Business Administracion HOD

HOD, Dert, of Busmess/Administration The Oxford College of Engineering Bommanahalli, Hosur Road Bangalore 560 068





#### A REPORT ON GUEST LECTURE on RESEARCH METHODOLOGY

COMINED GROUP OF SCIENCE & TECHNOLOGY, BANALORE

#### DEPARTMENT OF BUSINESS ADMINISTRATION THE OXFORD COLLEGE OF ENGINEERING

19<sup>th</sup> January, 2024

A Guest Lecture was organized by THE COMBINED INSTITUTE OF TECHNOLOGY, BANALORE on 19<sup>th</sup> January, 2024,

at The Oxford College of Engineering on the topic "**RESEARCH METHODOLOGY**". Total number of Students Present: 117 MBA students

The main goal of the Guest Lecture on RESEARCH METHODOLOGY is to help students develop research skills and competencies, acquaint them with contemporary real life aspects of Marketing, HR and Finance domains, and improve the effectiveness of their independent research work, which is required for the successful preparation of the term paper and Master's thesis.

In the present day, the world is facing a number of challenges in the engineering, Management, environmental and other sectors. This has led to the need of instilling research at academic level. The Oxford College of Engineering being active in research recognizes the prominence of research to be inculcated among the Management students right from their first semester. To channelize the vigor and passion of Management students, to cultivate their understanding and skills to carry out research, MBA Department in association with Research Post, Bangalore organized a Guest Lecture on "Research Skills" in the Department on 19-01-2024.

There were Presentations on "Becoming a Researcher in the field of Business Management" and "Art of Writing Research Papers and Research Report" by Dr. John.M during the Guest Lecture



Guest Lecture by Dr. John M on Research Skills

The Guest Lecture was attended by 117students from MBA programme.

At MBA programmeThe research seminar allows students to work with prominent researchers and professionals and adjust their individual prospectuses, helps students refine their skills of research, text dispensation, searching scholarly info and presenting their work.

Students also improve their understanding of study proposal, which includes defining the hypothesis, providing a basis for it and selecting a line of argument. Students then write term papers to cabinet and review the results obtained during research seminars. is one of the options.

#### Points highlighted by the Speaker:

- 1. Professional orientation of students to help them choose the field and topic of their dissertation
- 2. Inculcating academic skills, including preparing and conducting research
- 3. Involving students in project activities and R&D for government
- 4. Writing and publishing student papers and articles



Guest Lecture by Dr. John M on Research Skills

The students were made aware of the personalities of a virtuous researcher, skills that they need to develop to become a noble researcher and how they can develop a positive perception/attitude towards research during lecture.

The students were also given recommendations to publish their research aftermaths and the students were made conscious of usage of Scopus, Research Gate, and other ICT tools for Research. The Guest Lecture was a memorable learning for the Management students.

D, Dept. Of Business Automatication The Oxford College of Engineering HOD, Dent. Bommanahalla, Hosur Road

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#### **MEMORANDUM OF UNDERSTANDING**

This Memorandum of Understanding (MOU) is entered on 5th August, 2020

#### By & Between

Plantszone, Avalahalli, Huskur Post, Anekal Tq. Bangalore-560099

and

MBA Department, The Oxford College of Engineering, 10<sup>th</sup> Milestone, Bommanahalli, Hosur Road, Bengaluru-560 068

This Memorandum of Understanding (MOU) sets for the terms and understanding between **Plantszone, Avalahalli, Huskur Post, Anekal Tq. Bangalore-560099 and MBA Department The Oxford College of Engineering**,10<sup>th</sup> Milestone, Bommanahalli, Hosur Road, Bengaluru-560 068

#### **Purpose:**

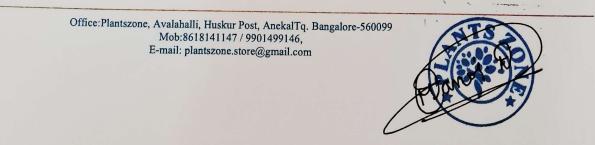
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This MOU aims to develop strategic association and explore long term collaboration opportunities between both parties to

- Support enhancement of employability skills and traits that lead to overall success of students, teachers and their institution.
- Promote a global mindset through hands-on experiences and exposure to best practices from the best institutions in the world.
- Create Placement engagements and development opportunities for students and faculty through programmes, Guest lectures, seminars, conferences, visits, events, study trips.

The above goals will be accomplished by undertaking the following activities. Any financial consideration or expenses relating to any of the activities will be agreed separately agreed between both parties through a written notification.

- Co-organise and host events, conferences, seminars and Guest lectures that may include nominating experts/visits by executive speakers, experts, faculty and students.



notification from either party Anything else not mentioned here but agreed between both parties through a written

1

notification from either party What does this MOU not provide unless agreed between both parties through a written

- Any form of financial commitment in the form of payments, discounts, vouchers etc
- Assignment of any IPRs, patents, etc

written notification. All financial arrangements to be agreed separately agreed between both parties through a

## Lapse of MOU

thereon. This MOU will lapse if there is no activity or engagement between both the parties for a continuous period of 60 months from the start of the agreement date and each anniversary

### Duration

written notification or the end of term of the MOU is reached. and will remain in effect until modified or terminated by any one of the partiesthrough a from each party. This MOU shall become effective upon signature by the authorised officials and may be modified by both parties through a written notification from authorised officials 5 Years from the date of signing and shall be renewed for every year. This MOU is at-will

# Authorised Signatories:

Plantszone, Avalahalli, Huskur Post, Anekal Tq. Bangalore-560099

Mr. Manoj. D Founder,

Plantszone

Avalahalli, Huskur Post, Anekal Tq. Bangalore-560099.

Mail: plantszone.store@gmail.com.

Ph: 8618141147

Through these contact persons, either party may initiate proposals for activities under this agreement. Specific details will be set forth in a letter of agreement which will form part of this general arrangement following signature by the appropriate authorities of both parties.

A letter of agreement will include such items as:

- 9. Elaboration of the responsibilities of each institution for the agreed upon activity. Scheduled for specific activity
- 10. Any other terms deemed necessary for the efficient management of the activity.

#### Signatures of concerning officials

Wonoj.

-----

Name: Mr Manoj D

Organization: Plantszone

Designation: Fonder

HOD, Deptt. of Business Administration The Oxford College of Engineering Bommanahalh, Hosur Road Bangalore 560 068

Name: Dr. R V Dhanalakshmi

HOD-MBA

Organization: The Oxford College of Engineering

Witness:

1. MWK 5/8/2020) (Dr.M. Kathinary)



Date: 05/AUG/2020

Date: 5/8/2020

2. When I a Rami Rodoly



#### Department of Business Administration THE OXFORD COLLEGE OF ENGINEERING

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#### CIRCULAR

01-12-2023

Dear 3<sup>rd</sup> Semester MBA students, there will be a Work Shop on "DATA SCIENCE" organizing by PLANTS ZONE, BANGALORE in association with department of MBA. The details are as follows:

Date: 08-12-2023

Venue: Seminar hall, 6<sup>th</sup> floor, The Oxford College of Engineering

Resource Person:

Mr.SRIKANTH BALASUBRAMANIAN

Founder & CEO, Best in Town Analytics, Bangalore

&

Mr.RAJKUMAR SANKARAN, Trainer, Best in Town Analytics, Bangalore

All are informed to participate.

HOD, Dent. of Business Adminustration The Oxford College of Engineering Bommanahall, Hosur Road Bangalors 560 068



#### THE OXFORD COLLEGE OF ENGINEERING

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List of Students Participated in

#### Work Shop on "DATA SCIENCE Organized by PLANTS ZONE, BANALORE

Date: 08-12-2023

#### Venue: The Oxford College of Engineering

#### MBA 3<sup>rd</sup> Semester

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36         IOX22BA036         RATHNAVEL S           37         IOX22BA037         RAVI KUMAR S M           38         IOX22BA038         RESHMA SK           39         IOX22BA039         S N CHANDANA           40         IOX22BA040         SAHANA           41         IOX22BA041         SAHANA           42         IOX22BA042         SAI SUSHMA           43         IOX22BA043         SANGEETHA K E           44         IOX22BA044         SANGEETHA K E           44         IOX22BA045         SANJAY SHETTY L           45         IOX22BA045         SANJAY SHETTY L           46         IOX22BA045         SANJAY SHETTY L           47         IOX22BA046         SHALINI S M           47         IOX22BA049         SIRISHA V           48         IOX22BA049         SIRISHA V           50         IOX22BA050         SNEHA JAYAWANT NAIK           51         IOX22BA051         SUHANA BANU A           52         IOX22BA052         VAMSHI R M           53         IOX22BA053         VEERA MANIKANTA K           54         IOX22BA054         VIKAS M           55         IOX22BA055         VINOD KUMAR S	34	10X22BA034	PULI MOUNIKA
37         10X22BA037         RAVI KUMAR S M           38         10X22BA038         RESHMA SK           39         10X22BA039         S N CHANDANA           40         10X22BA040         SAHANA           41         10X22BA041         SAHANA           42         10X22BA042         SAI SUSHMA           43         10X22BA043         SANGEETHA K E           44         10X22BA044         SANGEETHA S           44         10X22BA045         SANJAY SHETTY L           45         10X22BA046         SHALINI S M           46         10X22BA047         SHIVAKUMAR M N           47         10X22BA048         SHRUTHI S           48         10X22BA049         SIRISHA V           50         10X22BA049         SIRISHA V           51         10X22BA050         SNEHA JAYAWANT NAIK           52         10X22BA051         SUHANA BANU A           53         10X22BA052         VAMSHI R M           53         10X22BA053         VEERA MANIKANTA K           54         10X22BA054         VIKAS M           55         10X22BA055         VINOD KUMAR S           56         10X22BA055         VINOD KUMAR S <t< td=""><td>35</td><td>10X22BA035</td><td>RANJITHA R</td></t<>	35	10X22BA035	RANJITHA R
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35       10X22BA040       SAHANA         40       10X22BA040       SAHANA         41       10X22BA041       SAHANA A         42       10X22BA042       SAI SUSHMA         43       10X22BA043       SANGEETHA K E         44       10X22BA044       SANGEETHA S         45       10X22BA045       SANJAY SHETTY L         46       10X22BA046       SHALINI S M         47       10X22BA047       SHIVAKUMAR M N         48       10X22BA048       SHRUTHI S         49       10X22BA049       SIRISHA V         50       10X22BA050       SNEHA JAYAWANT NAIK         51       10X22BA051       SUHANA BANU A         52       10X22BA051       SUHANA BANU A         52       10X22BA052       VAMSHI R M         53       10X22BA053       VEERA MANIKANTA K         54       10X22BA054       VIKAS M         55       10X22BA055       VINOD KUMAR S         56       10X22BA056       YASHAVANTHA S KORIGANNAVARA         57       10X22BA057       AJAY K         58       10X22BA058       AKSHAY DHARSHAN M R         59       10X22BA059       AKSHAY DHARSHAN M R         59	38	10X22BA038	RESHMA SK
10       10X22BA041       SAHANA A         41       10X22BA042       SAI SUSHMA         42       10X22BA042       SAI SUSHMA         43       10X22BA043       SANGEETHA K E         44       10X22BA044       SANGEETHA K E         44       10X22BA045       SANJAY SHETTY L         46       10X22BA046       SHALINI S M         47       10X22BA047       SHIVAKUMAR M N         48       10X22BA048       SHRUTHI S         49       10X22BA049       SIRISHA V         50       10X22BA050       SNEHA JAYAWANT NAIK         51       10X22BA051       SUHANA BANU A         52       10X22BA051       SUHANA BANU A         53       10X22BA052       VAMSHI R M         54       10X22BA053       VEERA MANIKANTA K         54       10X22BA054       VIKAS M         55       10X22BA055       VINOD KUMAR S         56       10X22BA056       YASHAVANTHA S KORIGANNAVARA         57       10X22BA057       AJAY K         58       10X22BA058       AKSHAY DHARSHAN M R         59       10X22BA059       AKSHAY DHARSHAN M R         59       10X22BA060       ANANDA N	39	10X22BA039	S N CHANDANA
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65	10X22BA065	BASKARB
66	10X22BA066	BHARATH G
67	10X22BA067	BHAVADHARANI S
68	10X22BA068	BRIJIN E
69	10X22BA069	C HARATHI
70	10X22BA070	CHANDRAKANTH S
71	10X22BA071	CHANDRU G
72	10X22BA072	CHETHANA R
73	10X22BA073	DARSHAN S
74	10X22BA074	ERWIN PRINCE FERNANDO
75	10X22BA075	GAJAVARAN C
76	10X22BA076	GIRISH K V
77	10X22BA077	GOKUL PRASATH P
78	10X22BA078	HARINI S
79	10X22BA079	HEMANTH KUMAR C
80	10X22BA080	HEMAVATHI M
81	10X22BA081	KAVANA BC
82	10X22BA082	KAVIARASU T
83	10X22BA083	LIYAKATH BASHA A
84	10X22BA084	LOKESHN
85	10X22BA085	LOKESH KUMAR.P
86	10X22BA086	MAAZ SHARIFF
87	10X22BA087	MEGANATHAN S
88	10X22BA088	MEGHANA N
89	10X22BA089	MEGHASHREE AH
90	10X22BA090	MOHAN L
91	10X22BA091	MURALI R S
92	10X22BA092	N S SHRAVANAKUMAR
93	10X22BA093	NASEEMA BEGUM
94	10X22BA094	PAVAN M
95	10X22BA095	PAVAN YADAV K S
96	10X22BA096	PRAGATHI H S
97	10X22BA097	PURUSHOTHAM REDDY
98	10X22BA099	RAKSHITH N
99	10X22BA100	RAKSHITHA G
100	10X22BA101	RAVI KUMAR S V
101	10X22BA102	ROBERT REJI

102	10X22BA103	SAHANA H M
103	10X22BA104	SANGEETHA B
104	10X22BA105	SANKETH H U
105	10X22BA106	SANTHOSHNAIKA G N
106	10X22BA107	SHRAVANI N
107	10X22BA109	SUNITHA M V
108	10X22BA110	SURESH B G
109	10X22BA111	VAISHNAVI B
110	10X22BA112	VANITHA S
111	10X22BA113	VARSHINI D
112	10X22BA114	VEERENDRA HP
113	10X22BA115	VENNILA
114	10X22BA116	VIJAY KUMAR B S
115	10X22BA117	VINODA YC
116	10X22BA118	VISHNU KUMAR M
117	10X22BA119	WASEEMA FIRDOUS

Malle HOD

No. of Students Present: 117

HOD, Depat. of Business April Instrace The Oxford College of Bagineering Bommanahali, Hosur Road Bangators 560 068





#### A REPORT ON

#### Work Shop on "DATA SCIENCE

Organized by PLANTS ZONE, BANALORE

#### DEPARTMENT OF BUSINESS ADMINISTRATION THE OXFORD COLLEGE OF ENGINEERING

08-12-2023

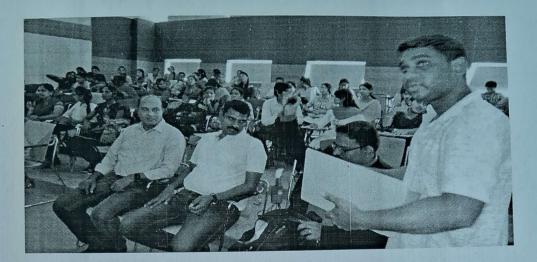
#### Resource Persons: Mr.Srikanth Balasubramanian & Mr.Rajkumar Sankaran

#### Faculty coordinators: Dr. K. THARAKA RAMI REDDY & Prof. VIJAIANAND.A

A workshop on Data Science was organized by Plants Zone, Bangalore on 08-12-2023 and the recourse persons are Mr.Srikanth Balasubramanian & Mr.Rajkumar Sankaran from Best in Town Analytics, Bangalore to develop conceptual and analytical skills, has initiated a drive to upskill its students with the hands-on session on Data Analytics using Excel and SPSS

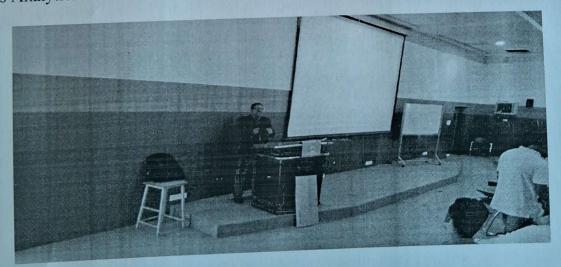


Business Analytics is a set of tools and techniques that can be used to improve business performance through fact-based decision-making. Data Exploration, Business Intelligence and Data Mining have been there for a while and helped Businesses to create Data Discipline in the organization. Business Analytics is the subset of Business Intelligence, which helps companies to understand the past and predict the future to improve company's effectiveness in the market place.



The Workshop is aimed on to understand the role of business analytics within an organization.

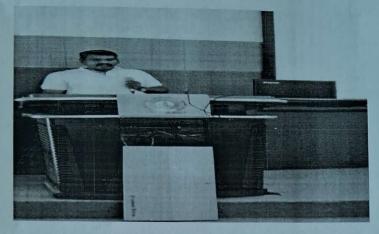
- To gain an understanding of how managers use business analytics to formulate and solve business problems and to support managerial decision making.
- Use analytics in customer requirement analysis, general management, marketing, finance, operations, and HR
- To become familiar with the processes needed to develop, report, and analyze business data.
- To learn how to use and apply Excel and Excel add-ins to solve business problems using Business Analytics.



The session has covered the following:-

- Introduction to Analytics
- Data Science Market Scenario
- Career in Data Science
- Thinking in Analytics

Case Study I – Simple Linear Regression -Tool: Excel



The workshop helped the participants to know, how to perform data analysis using Excel's most popular features, how to create pivot tables from a range with rows and columns in Excel and the power of Excel pivots in action and their ability to summarize data in flexible ways, enabling quick exploration of data and producing valuable insights from the accumulated data.

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The Oxford College of English Bommanahalli, Hosur Road Bangalore 560 068

## GSTIN : 29AKKPT1362L1ZJ

#### **MEMORANDUM OF UNDERSTANDING**

This Memorandum of Understanding (MOU) is entered on 21<sup>st</sup> January, 2022

By & Between

Resarch International, #2, 1<sup>st</sup> Floor, G S Palya Road, Koanappana Agrahara, E-City Post, Bangalore-560100

and

MBA Department, The Oxford College of Engineering, 10<sup>th</sup> Milestone, Bommanahalli, Hosur Road, Bengaluru-560 068

This Memorandum of Understanding (MOU) sets for the terms and understanding between Resarch International, #2, 1<sup>st</sup> Floor, G S Palya Road, anappana Agrahara, E-City Post, Bangalore-560100

and

**MBA Department**, The Oxford College of Engineering, 10<sup>th</sup> Milestone, Bommanahalli, Hosur Road, Bengaluru-560 068

#### **Purpose:**

This MOU aims to develop strategic association and explore long term collaboration opportunities between both parties to

- Support development of employability enhancing skills and traits that lead to overall success of students, teachers and their institution.
- Promote a global mindset through hands-on experiences and exposure to best practices from the best institutions in the world.
- Create development opportunities for students and faculty through programmes, Guest lectures, seminars, conferences, visits, events, study trips. The above goals will be accomplished by undertaking the following activities. Any financial consideration or expenses relating to any of the activities will be agreed separately agreed between both parties through a written notification. Co-organise and host events, conferences,

# 2, First Floor, G.S. Palya Road, Konappana Agrahara, E-City Post, Bangalore - 560 100 www.ijerp.com 8792451077

notification from either party Anything else not mentioned here but agreed between both parties through a written

# notification from either party What does this MOU not provide unless agreed between both parties through a written

- Any form of financial commitment in the form of payments, discounts, vouchers etc
- Assignment of any IPRs, patents, etc
- All financial arrangements to be agreed separately agreed between both parties through a written notification.

## Lapse of MOU

thereon. continuous period of 36 months from the start of the agreement date and each anniversary This MOU will lapse if there is no activity or engagement between both the parties for a

## Duration

partiesthrough a written notification or the end of term of the MOU is reached. officials and will remain in effect until modified or terminated by officials from each party. This MOU shall become effective upon signature by the authorised will and may be modified by both parties through a written notification from authorised Three years from the date of signing and shall be renewed for every year. This MOU is atany one of the

# Authorised Signatories:

Post, Bangalore-560100, Ph: 8792451077 Resarch International, #2, 1<sup>st</sup> Floor, G S Palya Road, Konanappana Agrahara, E-City

Ms. Shivani Tanya, Director

## Department of MBA

890 The Oxford College of Engineering, 10<sup>th</sup> Milestone, Bommanahalli, Hosur Road, Bengaluru-560

Dr. K Tharaka Rami Reddy HOD-MBA, Email : <u>hodmcatoce@theoxford.edu</u> Telephone:9741633223

general arrangement following signature by the appropriate authorities of both parties. agreement. Specific details will be set forth in a letter of agreement which will form part of this Through these contact persons, either party may initiate proposals for activities under this

A letter of agreement will include such items as:

- Elaboration of the responsibilities of each institution for the agreed upon activity. Scheduled for specific activity
- 2 Any other terms deemed necessary for the efficient management of the activity

Signatures of concerning officials

For Research tional

Date:

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1

Name: Ms. Shivani Tanya Organization: Combined Institute of Technology Designation: Director

Date: 21 -

Jonenwar .

4044

Name: Dr. K. Tharaka Rami Reddy

HOD-MBA Organization: The Oxford College of Engineering HOD, Dept. of Business Administration HOD, Dept. College of Engineering The Oxford College of Engineering

he Oxford College of Line Bommanahalh, Hosur Road Bommanahalh, Hosur Road Bangalore 560 068

#### Department of Business Administration THE OXFORD COLLEGE OF ENGINEERING

Hosur Road, Bommanahalli, Bengaluru-560 068 25Website:<u>www.theoxford.edu</u>Email :<u>engprincipal@theoxford.edu</u> (Approved by AICTE, New Delhi, Accredited by NBA, New Delhi & Affiliated to VTU, Belgaum)

01-02-2024

#### Dear 3<sup>rd</sup> Semester MBA students, there will be a Guest Lecture on "**RESEARCH SKILLS AND REPORT WRITING**" organizing by THE RESEARCH INTERNATIONAL, BANGALORE in association with department of MBA. The details are as follows:

CIRCULAR

#### Date: 10-022024

Venue: Seminar hall, 6<sup>th</sup> floor, The Oxford College of Engineering Resource Person: Dr. Saibaba, The Research Post, Bangalore

All are informed to participate.

HOD, Deput. of Business Administrations The Oxford College of Engineering Bommanahall, Hosur Road Bangalore 560 068



#### THE OXFORD COLLEGE OF ENGINEERING

Hosur Road, Bommanahalli, Bengaluru-560 068 25Website:www.theoxford.eduEmail :engprincipal@theoxford.edu (Approved by AICTE, New Delhi, Accredited by NBA, New Delhi & Affiliated to VTU, Belgaum)

List of Students Participated in

#### GUEST LECTURE on RESEARCH SKILLS AND REPORT WRITING

#### Organized by THE RESEARCH INTERNATIONAL, BANALORE

Date: 10-02-2024

Venue: The Oxford College of Engineering

MBA 3<sup>rd</sup> Semester

SI.	USNo	Name
1	10X22BA001	ADITHYA K N
2	10X22BA002	ADITYA
3	10X22BA003	AKASH GOWDA M
4	10X22BA004	AMRUTHA S
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49	10X22BA049	SIRISHA V
50	10X22BA050	SNEHA JAYAWANT
	10X22BA051	NAIK SUHANA BANU A
51	10X22BA051 10X22BA052	VAMSHI R M
52		VEERA MANIKANTA K
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116	10X22BA118	VISHNU KUMAR M
117	10X22BA119	WASEEMA FIRDOUS

No. of Students Present: 117

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#### A REPORT ON

#### GUEST LECTURE on RESEARCH SKILLS AND REPORT WRITING

Organized by THE RESEARCH INTERNATIONAL, BANALORE

#### DEPARTMENT OF BUSINESS ADMINISTRATION THE OXFORD COLLEGE OF ENGINEERING

10-02-2024

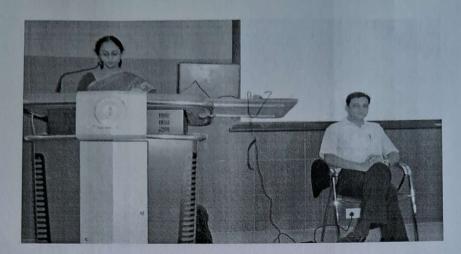
A Guest Lecture was organized by THE RESEARCH INTERNATIONAL, BANALORE on 10-02-2024, at The Oxford College of Engineering on the topic "RESEARCH SKILLS AND REPORT WRITING".

Total number of Students Present: 117 MBA students

The main goal of the Guest Lecture on RESEARCH SKILLS AND REPORT WRITING is to help students develop research skills and competencies, acquaint them with contemporary real life aspects of Marketing, HR and Finance domains, and improve the effectiveness of their independent research work, which is required for the successful preparation of the term paper and Master's thesis.

In the present day, the world is facing a number of challenges in the engineering, Management, environmental and other sectors. This has led to the need of instilling research at academic level. The Oxford College of Engineering being active in research recognizes the prominence of research to be inculcated among the Management students right from their first semester. To channelize the vigor and passion of Management students, to cultivate their understanding and skills to carry out research, MBA Department in association with Research Post, Bangalore organized a Guest Lecture on "Research Skills" in the Department on **10-02-2024** 

There were Presentations on "Becoming a Researcher in the field of Business Management" and "Art of Writing Research Papers and Research Report" by Dr. Saibaba during the Guest Lecture



Introducing the Speaker by Prof. Kalavathy

The Guest Lecture was attended by 71students from MBA programme.

At MBA programmeThe research seminar allows students to work with prominent researchers and professionals and adjust their individual prospectuses, helps students refine their skills of research, text dispensation, searching scholarly info and presenting their work.

Students also improve their understanding of study proposal, which includes defining the hypothesis, providing a basis for it and selecting a line of argument. Students then write term papers to cabinet and review the results obtained during research seminars. is one of the options.

#### Points highlighted by the Speaker:

- 1. Professional orientation of students to help them choose the field and topic of their dissertation
- 2. Inculcating academic skills, including preparing and conducting research
- 3. Involving students in project activities and R&D for government
- 4. Writing and publishing student papers and articles



Guest Lecture by Dr. Saibaba on Research Skills

The students were made aware of the personalities of a virtuous researcher, skills that they need to develop to become a noble researcher and how they can develop a positive perception/attitude towards research during lecture.

The students were also given recommendations to publish their research aftermaths and the students were made conscious of usage of Scopus, Research Gate, and other ICT tools for Research. The Guest Lecture was a memorable learning for the Management students.

T Business Administration

The Oxford College of Engineering Bommanahall, Hosur Road Bangalore 560 068



# MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MOU) is entered on 18th August, 2020

By & Between

Combined Group of Science & Technology, 65/1, First Floor, G S Palya Road, Konappana Agrahara,E-city post, Bangalore-560100

and

MBA Department, The Oxford College of Engineering, 10<sup>th</sup> Milestone, Bommanahalli, Hosur Road, Bengaluru-560 068

This Memorandum of Understanding (MOU) sets for the terms and understanding between **Combined Group of Science & Technology, 65/1, First Floor, G S Palya Road, Konappana Agrahara,E-city post, Bangalore-560100 and MBA Department , The Oxford College of Engineering**, 10<sup>th</sup> Milestone, Bommanahalli, Hosur Road, Bengaluru-560 068

## **Purpose:**

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This MOU aims to develop strategic association and explore long term collaboration opportunities between both parties to

- Support enhancement of research analysis skills, employability skills and traits that lead to overall success of students, teachers and their institution.
- Promote a global mindset through hands-on experiences and exposure to best practices from the best institutions in the world.
   For CGST

# 65/1, First Floor, G.S. Palya Road, Konappana Agrahara, E-City Post, Bangalore - 560 100. E-mail : info@citguru.com | www.citguru.com | Mob : 9582853809

thorized Signatory

The above goals will be accomplished by undertaking the following activities. Any financial consideration or expenses relating to any of the activities will be agreed separately agreed between both parties through a written notification.

- Co-organise and host events, conferences, seminars and Guest lectures that may include nominating experts/visits by executive speakers, experts, faculty and students.
- Anything else not mentioned here but agreed between both parties through a written notification from either party

What does this MOU not provide unless agreed between both parties through a written notification from either party

- Any form of financial commitment in the form of payments, discounts, vouchers etc
- Assignment of any IPRs, patents, etc

All financial arrangements to be agreed separately agreed between both parties through a written notification.

# Lapse of MOU

- This MOU will lapse if there is no activity or engagement between both the parties for a continuous period of 48months from the start of the agreement date and each anniversary thereon.

# Duration

Four years from the date of signing and shall be renewed for every year. This MOU is atwill and may be modified by both parties through a written notification from authorised officials from each party. This MOU shall become effective upon signature by the authorised officials and will remain in effect until modified or terminated by any one of the partiesthrough a written notification or the end of term of the MOU is reached. Mrs. Shivani Tanya Director Combined Group of Science & Technology, 65/1, First Floor, G S Palya Road, Konappana Agrahara,E-city post, Bangalore-560100 Mail: <u>info@citguru.com</u> Ph: 89582853809

&

Dr. R V Dhanalakshmi Department of MBA The Oxford College of Engineering, 10<sup>th</sup> Milestone, Bommanahalli, Hosur Road, Bengaluru-560 068 Email : <u>hodmcatoce@theoxford.edu</u> Telephone:080-61754650

Through these contact persons, either party may initiate proposals for activities under this agreement. Specific details will be set forth in a letter of agreement which will form part of this general arrangement following signature by the appropriate authorities of both parties.

A letter of agreement will include such items as:

- 1. Elaboration of the responsibilities of each institution for the agreed upon activity. Scheduled for specific activity
- 2. Any other terms deemed necessary for the efficient management of the activity.

For CGST 8 2020 ang zed Signatory | 8

12020 For CGST Signatures of concerning officials, 18 Authorized Signatory

Date:

Aug 2020

Name: Mrs. Shivani Tanya Organization: Combined Group of Science & Technology Designation: Director

HOD, Depti. of Business Administration 18/8/2025

Bommanahalh, Hosur Road Bangalore 560 068

18/8/2020 Date:

Name: Dr. R V Dhanalakshmi

HOD-MBA Department of MBA Organization: The Oxford College of Engineering.

Witness:

1. J. Sahan 18/8/2020 (Prog. A. SAHANA 2. MWK- IP/8/1020 Gr. M. Kalthirwan) 2.

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# Department of Business Administration THE OXFORD COLLEGE OF ENGINEERING

Hosur Road, Bommanahalli, Bengaluru-560 068 25Website:<u>www.theoxford.edu</u>Email :<u>engprincipal@theoxford.edu</u> (Approved by AICTE, New Delhi, Accredited by NBA, New Delhi & Affiliated to VTU, Belgaum)

8-01-2024

# CIRCULAR

Dear 3<sup>rd</sup> Semester MBA students, there will be a Guest Lecture on "**RESEARCH METHODOLOGY**" organizing by COMINED GROUP OF SCIENCE & TECHNOLOGY, BANGALORE in association with department of MBA. The details are as follows:

Date: 19-01-2024

Venue: Seminar hall, 6<sup>th</sup> floor, The Oxford College of EngineeringResource Person: Dr. John. M, COMINED GROUP OF SCIENCE & TECHNOLOGY, Bangalore

All are informed to participate.

HOD, Deput. of Business Ad. The Oxford College of Engineering Bommanahall, Hosur Road Bangalore 560 068

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# THE OXFORD COLLEGE OF ENGINEERING

Hosur Road, Bommanahalli, Bengaluru-560 068

25Website:<u>www.theoxford.edu</u>Email :<u>engprincipal@theoxford.edu</u> (Approved by AICTE, New Delhi, Accredited by NBA, New Delhi & Affiliated to VTU, Belgaum)

List of Students Participated in

# GUEST LECTURE on RESEARCH METHODOLOGY Organized by COMINED GROUP OF SCIENCE & TECHNOLOGY, BANALORE

Date: 19-01-2024

Venue: The Oxford College of Engineering

MBA 3<sup>rd</sup> Semester

SI.	USNo	Name
1	10X22BA001	ADITHYA K N
2	10X22BA002	ADITYA
3	10X22BA003	AKASH GOWDA M PATIL
4	10X22BA004	AMRUTHA S
5	10X22BA005	ARCHANA L
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117	10X22BA119	WASEEMA FIRDOUS

No. of Students Present: 117

t. of Business Administracion HOD

HOD, Dert, of Busmess/Administration The Oxford College of Engineering Bommanahalli, Hosur Road Bangalore 560 068





# A REPORT ON GUEST LECTURE on RESEARCH METHODOLOGY

COMINED GROUP OF SCIENCE & TECHNOLOGY, BANALORE

# DEPARTMENT OF BUSINESS ADMINISTRATION THE OXFORD COLLEGE OF ENGINEERING

19<sup>th</sup> January, 2024

A Guest Lecture was organized by THE COMBINED INSTITUTE OF TECHNOLOGY, BANALORE on 19<sup>th</sup> January, 2024,

at The Oxford College of Engineering on the topic "**RESEARCH METHODOLOGY**". Total number of Students Present: 117 MBA students

The main goal of the Guest Lecture on RESEARCH METHODOLOGY is to help students develop research skills and competencies, acquaint them with contemporary real life aspects of Marketing, HR and Finance domains, and improve the effectiveness of their independent research work, which is required for the successful preparation of the term paper and Master's thesis.

In the present day, the world is facing a number of challenges in the engineering, Management, environmental and other sectors. This has led to the need of instilling research at academic level. The Oxford College of Engineering being active in research recognizes the prominence of research to be inculcated among the Management students right from their first semester. To channelize the vigor and passion of Management students, to cultivate their understanding and skills to carry out research, MBA Department in association with Research Post, Bangalore organized a Guest Lecture on "Research Skills" in the Department on 19-01-2024.

There were Presentations on "Becoming a Researcher in the field of Business Management" and "Art of Writing Research Papers and Research Report" by Dr. John.M during the Guest Lecture



Guest Lecture by Dr. John M on Research Skills

The Guest Lecture was attended by 117students from MBA programme.

At MBA programmeThe research seminar allows students to work with prominent researchers and professionals and adjust their individual prospectuses, helps students refine their skills of research, text dispensation, searching scholarly info and presenting their work.

Students also improve their understanding of study proposal, which includes defining the hypothesis, providing a basis for it and selecting a line of argument. Students then write term papers to cabinet and review the results obtained during research seminars. is one of the options.

## Points highlighted by the Speaker:

- 1. Professional orientation of students to help them choose the field and topic of their dissertation
- 2. Inculcating academic skills, including preparing and conducting research
- 3. Involving students in project activities and R&D for government
- 4. Writing and publishing student papers and articles



Guest Lecture by Dr. John M on Research Skills

The students were made aware of the personalities of a virtuous researcher, skills that they need to develop to become a noble researcher and how they can develop a positive perception/attitude towards research during lecture.

The students were also given recommendations to publish their research aftermaths and the students were made conscious of usage of Scopus, Research Gate, and other ICT tools for Research. The Guest Lecture was a memorable learning for the Management students.

D, Dept. Of Business Automatication The Oxford College of Engineering HOD, Dent. Bommanahalla, Hosur Road

Bangalors 560 068

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# **MEMORANDUM OF UNDERSTANDING**

This Memorandum of Understanding (MOU) is entered on 5th August, 2020

#### By & Between

Plantszone, Avalahalli, Huskur Post, Anekal Tq. Bangalore-560099

and

MBA Department, The Oxford College of Engineering, 10<sup>th</sup> Milestone, Bommanahalli, Hosur Road, Bengaluru-560 068

This Memorandum of Understanding (MOU) sets for the terms and understanding between **Plantszone, Avalahalli, Huskur Post, Anekal Tq. Bangalore-560099 and MBA Department The Oxford College of Engineering**,10<sup>th</sup> Milestone, Bommanahalli, Hosur Road, Bengaluru-560 068

#### **Purpose:**

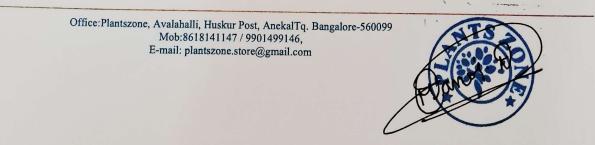
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This MOU aims to develop strategic association and explore long term collaboration opportunities between both parties to

- Support enhancement of employability skills and traits that lead to overall success of students, teachers and their institution.
- Promote a global mindset through hands-on experiences and exposure to best practices from the best institutions in the world.
- Create Placement engagements and development opportunities for students and faculty through programmes, Guest lectures, seminars, conferences, visits, events, study trips.

The above goals will be accomplished by undertaking the following activities. Any financial consideration or expenses relating to any of the activities will be agreed separately agreed between both parties through a written notification.

- Co-organise and host events, conferences, seminars and Guest lectures that may include nominating experts/visits by executive speakers, experts, faculty and students.



notification from either party Anything else not mentioned here but agreed between both parties through a written

1

notification from either party What does this MOU not provide unless agreed between both parties through a written

- Any form of financial commitment in the form of payments, discounts, vouchers etc
- Assignment of any IPRs, patents, etc

written notification. All financial arrangements to be agreed separately agreed between both parties through a

# Lapse of MOU

thereon. This MOU will lapse if there is no activity or engagement between both the parties for a continuous period of 60 months from the start of the agreement date and each anniversary

# Duration

written notification or the end of term of the MOU is reached. and will remain in effect until modified or terminated by any one of the partiesthrough a from each party. This MOU shall become effective upon signature by the authorised officials and may be modified by both parties through a written notification from authorised officials 5 Years from the date of signing and shall be renewed for every year. This MOU is at-will

# Authorised Signatories:

Plantszone, Avalahalli, Huskur Post, Anekal Tq. Bangalore-560099

Mr. Manoj. D Founder,

Plantszone

Avalahalli, Huskur Post, Anekal Tq. Bangalore-560099.

Mail: plantszone.store@gmail.com.

Ph: 8618141147

Through these contact persons, either party may initiate proposals for activities under this agreement. Specific details will be set forth in a letter of agreement which will form part of this general arrangement following signature by the appropriate authorities of both parties.

A letter of agreement will include such items as:

- 9. Elaboration of the responsibilities of each institution for the agreed upon activity. Scheduled for specific activity
- 10. Any other terms deemed necessary for the efficient management of the activity.

# Signatures of concerning officials

Wonoj.

-----

Name: Mr Manoj D

Organization: Plantszone

Designation: Fonder

HOD, Deptt. of Business Administration The Oxford College of Engineering Bommanahalh, Hosur Road Bangalore 560 068

Name: Dr. R V Dhanalakshmi

HOD-MBA

Organization: The Oxford College of Engineering

Witness:

1. MWK 5/8/2020) (Dr.M. Kathinary)



Date: 05/AUG/2020

Date: 5/8/2020

2. When I a Rami Rodoly



# Department of Business Administration THE OXFORD COLLEGE OF ENGINEERING

Hosur Road, Bommanahalli, Bengaluru-560 068 25Website:<u>www.theoxford.edu</u>Email :<u>engprincipal@theoxford.edu</u> (Approved by AICTE, New Delhi, Accredited by NBA, New Delhi & Affiliated to VTU, Belgaum)

# CIRCULAR

01-12-2023

Dear 3<sup>rd</sup> Semester MBA students, there will be a Work Shop on "DATA SCIENCE" organizing by PLANTS ZONE, BANGALORE in association with department of MBA. The details are as follows:

Date: 08-12-2023

Venue: Seminar hall, 6<sup>th</sup> floor, The Oxford College of Engineering

Resource Person:

Mr.SRIKANTH BALASUBRAMANIAN

Founder & CEO, Best in Town Analytics, Bangalore

&

Mr.RAJKUMAR SANKARAN, Trainer, Best in Town Analytics, Bangalore

All are informed to participate.

HOD, Dent. of Business Adminustration The Oxford College of Engineering Bommanahall, Hosur Road Bangalors 560 068



# THE OXFORD COLLEGE OF ENGINEERING

Hosur Road, Bommanahalli, Bengaluru-560 068 25Website:<u>www.theoxford.edu</u>Email :<u>engprincipal@theoxford.edu</u> (Approved by AICTE, New Delhi, Accredited by NBA, New Delhi & Affiliated to VTU, Belgaum)

List of Students Participated in

# Work Shop on "DATA SCIENCE Organized by PLANTS ZONE, BANALORE

Date: 08-12-2023

# Venue: The Oxford College of Engineering

# MBA 3<sup>rd</sup> Semester

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98	10X22BA099	RAKSHITH N
99	10X22BA100	RAKSHITHA G
100	10X22BA101	RAVI KUMAR S V
101	10X22BA102	ROBERT REJI

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No. of Students Present: 117

HOD, Depat. of Business April Instrace The Oxford College of Bagineering Bommanahali, Hosur Road Bangators 560 068





# A REPORT ON

# Work Shop on "DATA SCIENCE

Organized by PLANTS ZONE, BANALORE

# DEPARTMENT OF BUSINESS ADMINISTRATION THE OXFORD COLLEGE OF ENGINEERING

08-12-2023

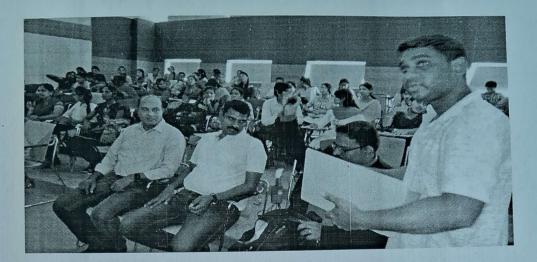
## Resource Persons: Mr.Srikanth Balasubramanian & Mr.Rajkumar Sankaran

#### Faculty coordinators: Dr. K. THARAKA RAMI REDDY & Prof. VIJAIANAND.A

A workshop on Data Science was organized by Plants Zone, Bangalore on 08-12-2023 and the recourse persons are Mr.Srikanth Balasubramanian & Mr.Rajkumar Sankaran from Best in Town Analytics, Bangalore to develop conceptual and analytical skills, has initiated a drive to upskill its students with the hands-on session on Data Analytics using Excel and SPSS

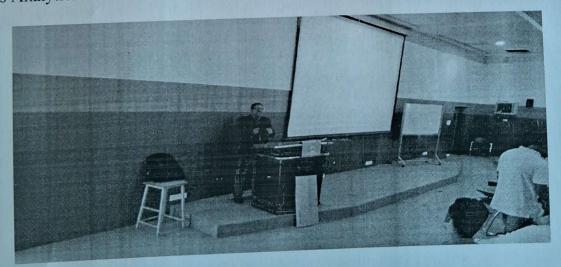


Business Analytics is a set of tools and techniques that can be used to improve business performance through fact-based decision-making. Data Exploration, Business Intelligence and Data Mining have been there for a while and helped Businesses to create Data Discipline in the organization. Business Analytics is the subset of Business Intelligence, which helps companies to understand the past and predict the future to improve company's effectiveness in the market place.



The Workshop is aimed on to understand the role of business analytics within an organization.

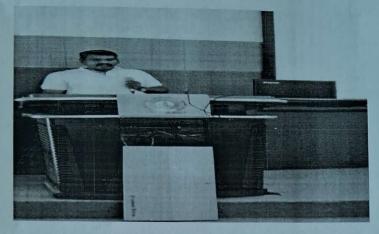
- To gain an understanding of how managers use business analytics to formulate and solve business problems and to support managerial decision making.
- Use analytics in customer requirement analysis, general management, marketing, finance, operations, and HR
- To become familiar with the processes needed to develop, report, and analyze business data.
- To learn how to use and apply Excel and Excel add-ins to solve business problems using Business Analytics.



The session has covered the following:-

- Introduction to Analytics
- Data Science Market Scenario
- Career in Data Science
- Thinking in Analytics

Case Study I – Simple Linear Regression -Tool: Excel



The workshop helped the participants to know, how to perform data analysis using Excel's most popular features, how to create pivot tables from a range with rows and columns in Excel and the power of Excel pivots in action and their ability to summarize data in flexible ways, enabling quick exploration of data and producing valuable insights from the accumulated data.

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The Oxford College of English Bommanahalli, Hosur Road Bangalore 560 068

# GSTIN : 29AKKPT1362L1ZJ

# **MEMORANDUM OF UNDERSTANDING**

This Memorandum of Understanding (MOU) is entered on 21<sup>st</sup> January, 2022

By & Between

Resarch International, #2, 1<sup>st</sup> Floor, G S Palya Road, Koanappana Agrahara, E-City Post, Bangalore-560100

and

MBA Department, The Oxford College of Engineering, 10<sup>th</sup> Milestone, Bommanahalli, Hosur Road, Bengaluru-560 068

This Memorandum of Understanding (MOU) sets for the terms and understanding between Resarch International, #2, 1<sup>st</sup> Floor, G S Palya Road, anappana Agrahara, E-City Post, Bangalore-560100

and

**MBA Department**, **The Oxford College of Engineering**, 10<sup>th</sup> Milestone, Bommanahalli, Hosur Road, Bengaluru-560 068

### **Purpose:**

This MOU aims to develop strategic association and explore long term collaboration opportunities between both parties to

- Support development of employability enhancing skills and traits that lead to overall success of students, teachers and their institution.
- Promote a global mindset through hands-on experiences and exposure to best practices from the best institutions in the world.
- Create development opportunities for students and faculty through programmes, Guest lectures, seminars, conferences, visits, events, study trips. The above goals will be accomplished by undertaking the following activities. Any financial consideration or expenses relating to any of the activities will be agreed separately agreed between both parties through a written notification. Co-organise and host events, conferences,

# 2, First Floor, G.S. Palya Road, Konappana Agrahara, E-City Post, Bangalore - 560 100 www.ijerp.com 8792451077

notification from either party Anything else not mentioned here but agreed between both parties through a written

# notification from either party What does this MOU not provide unless agreed between both parties through a written

- Any form of financial commitment in the form of payments, discounts, vouchers etc
- Assignment of any IPRs, patents, etc
- All financial arrangements to be agreed separately agreed between both parties through a written notification.

# Lapse of MOU

thereon. continuous period of 36 months from the start of the agreement date and each anniversary This MOU will lapse if there is no activity or engagement between both the parties for a

# Duration

partiesthrough a written notification or the end of term of the MOU is reached. officials and will remain in effect until modified or terminated by officials from each party. This MOU shall become effective upon signature by the authorised will and may be modified by both parties through a written notification from authorised Three years from the date of signing and shall be renewed for every year. This MOU is atany one of the

# Authorised Signatories:

Post, Bangalore-560100, Ph: 8792451077 Resarch International, #2, 1<sup>st</sup> Floor, G S Palya Road, Konanappana Agrahara, E-City

Ms. Shivani Tanya, Director

# Department of MBA

890 The Oxford College of Engineering, 10<sup>th</sup> Milestone, Bommanahalli, Hosur Road, Bengaluru-560

Dr. K Tharaka Rami Reddy HOD-MBA, Email : <u>hodmcatoce@theoxford.edu</u> Telephone:9741633223

general arrangement following signature by the appropriate authorities of both parties. agreement. Specific details will be set forth in a letter of agreement which will form part of this Through these contact persons, either party may initiate proposals for activities under this

A letter of agreement will include such items as:

- Elaboration of the responsibilities of each institution for the agreed upon activity. Scheduled for specific activity
- 2 Any other terms deemed necessary for the efficient management of the activity

Signatures of concerning officials

For Research tional

Date:

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Name: Ms. Shivani Tanya Organization: Combined Institute of Technology Designation: Director

Date: 21 -

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Name: Dr. K. Tharaka Rami Reddy

HOD-MBA Organization: The Oxford College of Engineering HOD, Dept. of Business Administration HOD, Dept. College of Engineering The Oxford College of Engineering

he Oxford College of Line Bommanahalh, Hosur Road Bommanahalh, Hosur Road Bangalore 560 068

# Department of Business Administration THE OXFORD COLLEGE OF ENGINEERING

Hosur Road, Bommanahalli, Bengaluru-560 068 25Website:<u>www.theoxford.edu</u>Email :<u>engprincipal@theoxford.edu</u> (Approved by AICTE, New Delhi, Accredited by NBA, New Delhi & Affiliated to VTU, Belgaum)

01-02-2024

# Dear 3<sup>rd</sup> Semester MBA students, there will be a Guest Lecture on "**RESEARCH SKILLS AND REPORT WRITING**" organizing by THE RESEARCH INTERNATIONAL, BANGALORE in association with department of MBA. The details are as follows:

CIRCULAR

#### Date: 10-022024

Venue: Seminar hall, 6<sup>th</sup> floor, The Oxford College of Engineering Resource Person: Dr. Saibaba, The Research Post, Bangalore

All are informed to participate.

HOD, Deput. of Business Administrations The Oxford College of Engineering Bommanahall, Hosur Road Bangalore 560 068



# THE OXFORD COLLEGE OF ENGINEERING

Hosur Road, Bommanahalli, Bengaluru-560 068 25Website:www.theoxford.eduEmail :engprincipal@theoxford.edu (Approved by AICTE, New Delhi, Accredited by NBA, New Delhi & Affiliated to VTU, Belgaum)

List of Students Participated in

# GUEST LECTURE on RESEARCH SKILLS AND REPORT WRITING

## Organized by THE RESEARCH INTERNATIONAL, BANALORE

Date: 10-02-2024

Venue: The Oxford College of Engineering

MBA 3<sup>rd</sup> Semester

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8	10X22BA008	CHETHAN K G
9	10X22BA009	CHETHAN R
10	10X22BA010	DARSHAN MAHESH
11	10X22BA011	GANESH C S
12	10X22BA012	GEETHANJALI N
13	10X22BA013	HEMASHREE S
14	10X22BA014	IQRA AKTHAR BANU
15	10X22BA015	JAGADEESHA SHRIPAD
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72	10X22BA072	CHETHANA R
73	10X22BA073	DARSHAN S
74	10X22BA074	ERWIN PRINCE
75	10X22BA075	GAJAVARAN C
76	10X22BA076	GIRISH K V
77	10X22BA077	GOKUL PRASATH P
78	10X22BA078	HARINI S
79	10X22BA079	HEMANTH KUMAR C
80	10X22BA080	HEMAVATHI M
81	10X22BA081	KAVANA BC
82	10X22BA082	KAVIARASU T
83	10X22BA083	LIYAKATH BASHA A
84	10X22BA084	LOKESH N
85	10X22BA085	LOKESH KUMAR.P
86	10X22BA086	MAAZ SHARIFF

		MEGANATHAN S
87	10X22BA087	
88	10X22BA088	MEGHANA N
89	10X22BA089	MEGHASHREE AH
90	10X22BA090	MOHAN L
91	10X22BA091	MURALI R S
92	10X22BA092	N S SHRAVANAKUMAR
93	10X22BA093	NASEEMA BEGUM
94	10X22BA094	PAVAN M
95	10X22BA095	PAVAN YADAV K S
96	10X22BA096	PRAGATHI H S
97	10X22BA097	PURUSHOTHAM REDDY
98	10X22BA099	RAKSHITH N
99	10X22BA100	RAKSHITHA G
100	10X22BA101	RAVI KUMAR S V
101	10X22BA102	ROBERT REJI
102	10X22BA103	SAHANA H M
103	10X22BA104	SANGEETHA B
104	10X22BA105	SANKETH H U
105	10X22BA106	SANTHOSHNAIKA G N
106	10X22BA107	SHRAVANI N
107	10X22BA109	SUNITHA M V
108	10X22BA110	SURESH B G
100	10X22BA111	VAISHNAVI B
110	10X22BA112	VANITHA S
111	10X22BA113	VARSHINI D
Distant 12X	10X22BA114	VEERENDRA HP
112	1	VENNILA
113	10X22BA115	VIJAY KUMAR B S
114	10X22BA116	
115	10X22BA117	VINODA YC
116	10X22BA118	VISHNU KUMAR M
117	10X22BA119	WASEEMA FIRDOUS

No. of Students Present: 117

HOD hist Adn De Dept HOD oi Colles The Oxford Bommanahalli, Hostir I Bangatore 560 068 000



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# A REPORT ON

# GUEST LECTURE on RESEARCH SKILLS AND REPORT WRITING

Organized by THE RESEARCH INTERNATIONAL, BANALORE

# DEPARTMENT OF BUSINESS ADMINISTRATION THE OXFORD COLLEGE OF ENGINEERING

10-02-2024

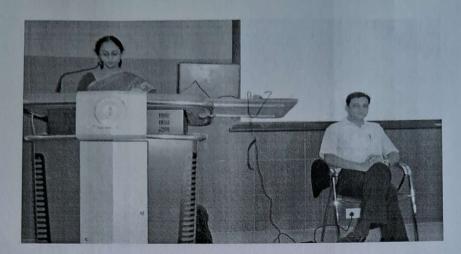
A Guest Lecture was organized by THE RESEARCH INTERNATIONAL, BANALORE on 10-02-2024, at The Oxford College of Engineering on the topic "RESEARCH SKILLS AND REPORT WRITING".

Total number of Students Present: 117 MBA students

The main goal of the Guest Lecture on RESEARCH SKILLS AND REPORT WRITING is to help students develop research skills and competencies, acquaint them with contemporary real life aspects of Marketing, HR and Finance domains, and improve the effectiveness of their independent research work, which is required for the successful preparation of the term paper and Master's thesis.

In the present day, the world is facing a number of challenges in the engineering, Management, environmental and other sectors. This has led to the need of instilling research at academic level. The Oxford College of Engineering being active in research recognizes the prominence of research to be inculcated among the Management students right from their first semester. To channelize the vigor and passion of Management students, to cultivate their understanding and skills to carry out research, MBA Department in association with Research Post, Bangalore organized a Guest Lecture on "Research Skills" in the Department on **10-02-2024** 

There were Presentations on "Becoming a Researcher in the field of Business Management" and "Art of Writing Research Papers and Research Report" by Dr. Saibaba during the Guest Lecture



Introducing the Speaker by Prof. Kalavathy

The Guest Lecture was attended by 71students from MBA programme.

At MBA programmeThe research seminar allows students to work with prominent researchers and professionals and adjust their individual prospectuses, helps students refine their skills of research, text dispensation, searching scholarly info and presenting their work.

Students also improve their understanding of study proposal, which includes defining the hypothesis, providing a basis for it and selecting a line of argument. Students then write term papers to cabinet and review the results obtained during research seminars. is one of the options.

# Points highlighted by the Speaker:

- 1. Professional orientation of students to help them choose the field and topic of their dissertation
- 2. Inculcating academic skills, including preparing and conducting research
- 3. Involving students in project activities and R&D for government
- 4. Writing and publishing student papers and articles



Guest Lecture by Dr. Saibaba on Research Skills

The students were made aware of the personalities of a virtuous researcher, skills that they need to develop to become a noble researcher and how they can develop a positive perception/attitude towards research during lecture.

The students were also given recommendations to publish their research aftermaths and the students were made conscious of usage of Scopus, Research Gate, and other ICT tools for Research. The Guest Lecture was a memorable learning for the Management students.

T Business Administration

The Oxford College of Engineering Bommanahall, Hosur Road Bangalore 560 068