

### KAMMAVARI SANGHAM (R), 1952 K.S. School of Engineering and Management

Approved by AICTE-1-5279601, Affiliated to VTU, Belagavi # 15, Near Vajarahalli, Mallasandra, off Kanakapura Road, Bengaluru - 560 019, www.kssem.edu.in

Tel: +91 80 28425012/013/163, Fax: +91 80 28425164, Mob: 8884444408

### MEMORANDUM OF UNDERSTANDING

Between K S SCHOOL OF ENGINEERING AND MANAGEMENT BENGALURU

GOVT. TOOL ROOM AND TRAINING CENTRE - KANAKAPURA

Date: - 10/03/2021

### 1.BACKGROUND

This MoU is for the benefits of students for Mechanical / Mechatronics / Automobile / Tooling / High Precision Manufacturing / Renewable Energy Industries. This MoUis for the conducting internship Training, Projects, Workshop, Seminar, Faculty Development Programme and Industry-Institute Interactions, Under Taking the following Branch's

Mechanical Engineering.

#### BENEFITS K S SCHOOL OF ENGINEERING AND TO THE MANAGEMENT, BENGALURU

- i. Opportunity to emerge as one of the competent entities in the academic circles in research and development in the area of Mechanical Engineering;
- ii. 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 Machine Tools and software.
- iii.Opportunity to utilize the Program to train students on Latest Technology Machine Tools, Software products and technologies. Manage

10/3/2021

- iv. Opportunity for the faculty and students of K S SCHOOL OF ENGINEERING AND MANAGEMENT, BENGALURU to design world class curriculum capable of delivering the caliber of Mechanical Engineering skills required at present and also for the future
- v. Students will get 20% discount in course fees, provided with minimum batch quantity of 20 No's and Fees will be directly deposited to GTTC through institutes.

# 1.2. BENEFITS FROM GOVT. TOOL ROOM AND TRAINING CENTRE – KANAKAPURA.

- i. Students and faculty will get the technical support on latest technology along with paper presentations and live projects.
- ii. Students and faculty will get the coding level workshop program, CNC programming and coding on latest technologies and workshop program will be on hands on work.
- iii. GOVT. TOOL ROOM AND TRAINING CENTRE KANAKAPURA will support for student-final year academic project with training and development on as per student problem statement and also latest technology.

## 2. MONITORING OF IMPLEMENTATION

A Co-ordination Committee consisting of two faculty members of K S SCHOOL OF ENGINEERING AND MANAGEMENT, BENGALURU and two officers nominated by GOVT. TOOL ROOM AND TRAINING CENTRE – KANAKAPURA 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.

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any, except as may be required by law or on a strictly "need-to-know" basis for the purpose of implementing this MoU, or its subsequent amendments, if any, unless express prior written consent of the other party shall have been obtained in advance.

- xi. Save for their respective rights and obligations relating to Intellectual Property Rights (including the ownership of the Intellectual Property) as mentioned in Clause herein above, neither party is liable to the other for any damages or claims.
- xii. Unless previously consented to by both parties, there shall be no assignment of any interest under this MoU by any party hereto.

#### SUMMARY:

- ❖ GOVT. TOOL ROOM AND TRAINING CENTRE KANAKAPURA recognizes the significance of the Principal of K S SCHOOL OF ENGINEERING AND MANAGEMENT, 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 KANAKAPURA proposes to make available the appropriate technology and expertise to develop K S School of Engineering And Management, 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.

Dr. K. RAMA NARASIMHA

Principal/Director

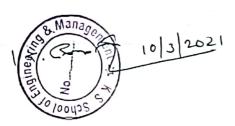
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K S SCHOOL OF ENGINEERING &

MANAGEMENT, BENGALURU

Govt. Tool Room & Training Centre Signature with sear with the

GOVT. TOOL ROOM AND TRAINING CENTRE, KANAKAPURA





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## MEMORANDUM OF UNDERSTANDING

**BETWEEN** 



## K S SCHOOL OF ENGINEERING AND MANAGEMENT

#15, Mallasandra, off. Kanakapura Road, Bengaluru-560109, Karnataka

#### And



## BANGALORE AIRCRAFT INDUSTRIES PVT LTD

No. 39 Aerospace Park KIADB, Bengaluru, Karnataka 562129

Date: 30.09.2021

MEMORANDUM OF UNDERSTANDING



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This Memorandum of Understanding (hereinafter called as the 'MOU') is entered into on this 30th day of September, Two Thousand and Twenty-one (30-09-2021), by and between

K S SCHOOL OF ENGINEERING AND MANAGEMENT, having its office at Mallasandra, off. Kanakapura Road, Bengaluru, Karnataka 560109 hereafter referred as "FIRST PARTY", represented by Dr. K Rama Narasimha, Principal/Director as the party of the Academic Institution and Mr. Vinay R, Member Convener of Industry Institute Interaction Cell, KSSEM.

#### And

Bangalore Aircraft Industries Pvt. Ltd an organization having its office situated at No. 39, Aerospace Park KIADB, Bengaluru, Karnataka 562129, herein referred as "SECOND PARTY" represented by Sri. K E Girish, Co-Founder & Director, BANGALORE AIRCRAFT INDUSTRIES PVT. LTD, Bengaluru.

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

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

#### 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 the information that may be relevant to secure additional opportunities for one another.

#### 2) SCOPE OF THE MOU:

The potential graduates from the institutions could play a key role in technological up-gradation, 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. The Department of Mechanical Engineering, KSSEM, is very well equipped with the faculty as well as



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laboratory resources supported by world class infrastructure to fulfill its objectives. BAIL is well equipped with team of professionals experienced in the field of aircraft design and development along with the industrial infrastructure required to design and development of airframe structural components for small aircraft.

In order to utilize the resources of both parties effectively for the benefit of perusing undergraduate, graduates and faculties both the parties agree to work on potential initiatives. These initiatives include:

#### • Industrial Training/Internship and Project work:

- 1. Industry and Institution interaction will give an insight in to the latest developments/requirements of the industries; 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 at a cost as mutually agreed upon.
- 2. The industrial training and exposure provided to students through this association will build confidence and prepare the students to have a smooth transition from academic to working career. Second party to help the students of first party in academic project work in terms of technical support.

#### Invited Expert Lectures:

- 1. Bringing in speakers with proven expertise from industry in a specific topic provides added credibility to the contents of the curriculum. This provides students not only with different points-of-view, but also with potential resources they can apply in later courses.
- 2. In this connection, second Party to extend the necessary support to organize/deliver guest lectures/Invited talks/workshop to the students as well as faculties of the First Party on the technology trends and in emerging fields.

#### Engineering Consultancy:

- 1. Department of Mechanical Engineering is well equipped with state-of-the-art laboratory equipments and high-end computing software. Second party to support getting the engineering consultancy work to the First party on a mutually agreed term.
- 2. Both parties understand and acknowledge that they are making a significant commitment to this collaborative effort. Accordingly, parties agree to expand their best efforts on their implementation and successful continuation of the said venture.

#### 3) INTELLECTUAL PROPERTY

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.



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#### 4) CLAUSE OF VALIDITY

- This MoU will be taken effect from the date it is signed by the representatives of both parties. It will be valid for a period of *two years* from the date of signing. The agreement is renewable further as per the need of both parties after suitable review.
- Both parties shall take all responsible steps to ensure the successful completion of the
  collaboration and shall cooperate with each other in performance of their respective
  obligations. Either party may terminate the MoU by giving written notice to the other party,
  one month in advance.
- However, both parties will ensure that all activities in progress are allowed to complete successfully.

#### 5) ARBITRATION CLAUSES:

- All disputes, differences or claims arising out of or in relation with this MOU not limited but inclusive of as regards to rights, liabilities, damages, claims, breach or interpretation of this MOU between the Parties shall be referred to arbitration.
- Any party shall give a written notice to other party of existing such dispute, difference or claim. On receipt of such notice within 10 days, the Head of Institution of KSSEM and the Partner, BAIL or any other persons so nominated by the respective parties, shall meet together and try to resolve such dispute, difference or claim amicably. If such amicable solution is not arrived within one month, then the matter shall be referred to Arbitration.

In witness whereof the Parties have caused this Agreement to be executed by their duly authorized representatives on this 30<sup>th</sup> day of September 2021, at K S School of Engineering and Management, Bengaluru.



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#### Dully Signed by

For, Bangalore Aircraft Industries Pvt. Ltd	For, K S School of Engineering and Management
Name: Sri. Girish K E	Name: Dr. K Rama Narasimha
Designation: Co-founder and Director	Designation: Principal/Director, KSSEM
(Signature & Seal)	Dr. K. RAMA NARASIMHA Principal/Director K S School of Engineering and Managerine Rengaluru - 560 109 (Signature & Seal)

Witness:

Signature:

Name:

Designation:

Signature:

Name: SRINIVAS MURTHY G.K.

Designation: SENIOR ENGINEER