



Memorandum of Understanding
between
Paras Anti-Drone Technologies Pvt. Ltd.
&
Jaypee Institute of Information Technology
(for collaborative Research and Knowledge Sharing)

This Memorandum of Understanding (hereinafter referred to as MoU) is made on this 13th day of the month April in the year 2023 by the **Paras Anti-Drone Technologies Pvt. Ltd.**, having its head Office at 1st floor, D-112, TTC Industrial Area MIDC, Nerul, Navi Mumbai – 400706 [hereinafter called the First party], on the ONE PART and the **Jaypee Institute of Information Technology, A-10, Sector-62, Noida-201309, Uttar Pradesh**, [hereinafter called Second party] who for the purpose of this MoU are hereinafter collectively referred to as the parties.

The parties, having discussed fields of common research interests and allied activities between the two institutions, have decided to enter into long-term collaboration for promotion of research and development in cutting edge areas of Engineering and Technology in accordance with the provisions contained in the Guidelines issued by head offices of both the parties or as revised from time to time.

WHEREAS the “First Party” established vide registration CIN: U74999MH2019PTCPTC321808 is involved in the development and manufacturing of indigenous RF Technologies

AND WHEREAS the “Second Party” is involved in research and education in the areas of Science, Engineering and Technology

AND WHEREAS it has been considered expedient to agree in writing to participate jointly in the projects requiring expertise and logistics from both the parties



 **VICE CHANCELLOR**
Jaypee Institute of Information Technology
Deemed University, U/S 3 of the UGC Act
A - 10, Sector - 62, Noida (U.P.)

Article 1. Scope

1.1 The First party will recognize the Second party as an Institute for conducting research and development in the field of multi-discipline engineering. The Second party will recognize First party as Scientists/knowledge/Industry partners of IIIT, as recommended by its Dean (Academic and Research), in accordance with the service rules and regulations for undertaking collaborative research projects as below

- I. To begin immediate collaborative work between Paras Anti-drone Technologies and Faculty members and PhD scholars working in the Centre of excellence on UAV and Electronic Border Security on the objectives of the CoE.
- II. Engagement of B.Tech students on Minor and Major projects focusing on real world industrial problems and their end applications.
- III. Internship opportunities may be provided by the Paras Anti-Drone technologies Pvt. Ltd to the B.Tech and M.Tech students of Department of ECE at IIIT.
- IV. In case of research or patent publication, authors/inventors will be from both IIIT and Paras Anti-Drone technologies Pvt. Ltd.
- V. One selected M.Tech student from ECE department, IIIT Noida would be getting joint Teaching Assistantship (TA) from IIIT Noida (Rs.6000/month) and from Paras Anti Drone Technologies Pvt. Ltd.(Rs. 6000 for 6 months or during tenure of project).
- VI. Paras Anti -Drone technologies Pvt. Ltd will provide measurement and testing facilities for designs in higher millimeter wave frequencies.

1.2 Operational details of research effort and collaboration will be made in common research areas/ programs and/or projects restricted to specific mandated domain within the approved disciplines/divisions.

1.3 Research instrumentation facility and library facilities available with the First party and the Second party will be made available to the faculty, Scientists, students and research scholars, and also to the representatives of the First party. However, the costs of specific consumables/ operational costs of the equipment etc. will be borne by the respective organizations.

1.4 The first party will provide the summer internships/training visits/R&D visits to a nominal number of third year B.Tech. students, M.Tech. students and Ph.D scholars who would clear the selection process involving resume filtering and interview/other criteria, of the second party. This can be repeated in subsequent years, depending upon the requirements from the First party. No new MoU document would be required to be signed in such a case, specifically for this purpose.

1.5 Accommodation in the Guest House/ Hostel shall be arranged, wherever possible, as per existing rates. The respective institutes will bear the expenses of TA/DA of the Teachers/Scientists visiting IIIT Noida or

any other place will bear their own expenses. The duration of visits will be determined by mutual consent between both the parties.

Article 2. Management

2.1 Director of the First party and the Head of the Institution of the Second party will be responsible to work out operational details of co-operation between the two organizations and ensure proper and effective implementation of this MOU.

Article 3. Exchange of Information

3.1. The term "information" includes scientific or technical data, results and/or methods of investigation, and other information intended to be provided, exchanged, or arising under project descriptions entered into pursuant to this MOU.

3.2. The parties support the widest possible dissemination of information. However, looking at the nature of work of the First party, Non-Disclosure Agreements (NDAs) might need to be signed with the Second party based on the criticality of the projects in consideration.

3.3 In case of possibility of publication of a joint work, the decision will be taken by mutual understanding. Although such a publication of research work is highly encouraged by both the parties, in no case, the Second party will publish any jointly-executed work without a written consent of the First party.

Article 4. General Provisions

4.1 It is understood that the First party and the Second party subscribe to the principle of equal opportunity and do not discriminate on the basis of race, sex, age, caste or religion. Both the Institutions shall abide by these principles in the administration of this agreement and neither party shall impose criteria for exchange of scholars or students, which violate principles of non-discrimination.

4.2 Both parties understand that all financial arrangements required for undertaking the proposed research/training will have to be agreed upon separately.

4.3 Both parties acknowledge that exchange of students from one party to the other shall be subject to the availability of funds and shall comply with the regulations and policies of the First party and the Second party.

4.4 Any research publications arising will be published in accordance with the provisions laid out in Item 3.3 of the Guidelines for the students to conduct research for their degree program as trainees or interns at Paras Anti-Drone Technologies Pvt. Ltd., as notified *vide* the guidelines, if any, as may be issued from time to time.




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4.5 No part of the work done in collaboration with IIIT Noida will be published in print/ electronic media in any form without prior written consent of Paras Anti-Drone Technologies Pvt. Ltd. authority and vice versa.

4.6 All questions related to this MOU arising during its term will be settled by the parties by mutual agreement. Disagreements at the operating level shall be forwarded to respective higher officials for appropriate resolution, failing which an arbitrator of mutual acceptance may be identified for the settlement of dispute, if any.

4.7 All questions not foreseen related to this MOU will be handled by the parties by mutual agreement.

4.8 Nothing in this MOU is intended to affect other cooperation or collaboration between the parties.

Article 5. Intellectual Property Rights

5.1 Both the parties will be expected to ensure protection of the Intellectual Property Rights generated or likely to be generated during the student's research work and vice versa. Both the parties shall be joint applicants for any of the IPRs likely to be generated as collaborative research work. The first or second applicant among the two parties shall be decided based on Principal Investigator/s of the research work. IIIT Noida as the first applicant and the Second party shall be the joint applicants for IPRs and scientific staff involved shall be included as the inventor/author. For exploitation of the generated intellectual property, whose management and benefits sharing shall be mutually decided in each case.

Article 6. Entry into effect, modification, termination and jurisdiction

6.1. This MOU shall become effective on the date it is signed by the parties and shall be valid for three years extendable up to five years. Both parties shall review the status of the MOU at the end of each three/five-year period to determine any modification, whenever necessary. The period of validity of this MOU may be extended by mutual consent up to five years. This MOU may be amended by mutual written agreement at any time by either party upon written notification signed by the competent authority of the party initiating termination. Such notification must be given to the other party at least six months in advance from the effective date of termination.

6.2 Dean (Academic and Research), IIIT Noida and Director/CEO, Paras Anti-Drone Technologies Pvt. Ltd. will have the discretion to terminate this MOU at any time without citing any reason and vice-versa.

6.3. All joint activities not completed at the expiration or termination of the MOU may be continued until their completion under the terms of this MOU.

6.4 No amendment or modification of the MOU shall be valid unless the same is made in writing by both the parties or their authorized representatives and specifically stating the same to be amendment of the



MOU. The modifications/changes shall become part of the MOU and shall be effective from the date on which they are made/executed, unless otherwise agreed to.

6.5 For all legal matters the jurisdiction of this agreement shall be Mumbai.

This MOU has been executed in two originals, one of which has been retained by the First party and the other by the Second party).

IN WITNESS WHEREOF, the parties have executed this MOU and represent that they approve, accept and agree to terms contained herein.

On behalf of CEO, Hemji Jadhav - BD Egg

Name and Address of the First Party

CEO, Paras Anti-Drone Technologies Pvt. Ltd.,
1ST Floor, D – 112, TTC Industrial Area MIDC,
Nerul, Navi Mumbai – 400706
CIN: U74999MH2019PTC321808

Date : 13th April 2023

Name and Address of the Second Party

Vice Chancellor (VC)
Jaypee Institute Of Information Technology.
A-10, Industrial Area Sector-62, Noida
Noida-201309, Uttar Pradesh
Jaypee Institute of Information Technology
Deemed University, U/S 3 of the UGC Act
A - 10, Sector - 62, Noida (U.P.)

Prof. Shweta Srivastava, Dean (A & R)
Coordinator

Date : 13th April 2023

Signature with seal
(JIIT Noida)

Signature with seal
(Paras Anti-Drone)

Witness 1

Pammi Gauda

Witness 2

Jasmine Sini

Witness 1

Witness 2