

मिटस जैव प्रौद्योगिकी संस्थान MITS SCHOOL OF BIOTECHNOLOGY

LIST OF COLLABORATED ACTIVITIES

A.Y. 2021-22

SN	Name of the Collaborative agency with contact details	Date of establishment	Duration	Area of collaboration	No. of activities conducted
01	SRI SHIVANI COLLEGE OF ENGINEERING Contact No: 08942231106	19.10.2021	01 year	Technical support to students in projects related to science and management	01
02	SILAN SOFTWARE PVT. LTD. Contact No: 9658317757	10.11.2021	01 year	Students and faculty exchange program and research collaboration	01
03	EXPO Biotech Limited Contact No:7735737899	24.12.2021	01 year	Lab skill development of students and the placement of students	01
04	MAITRI Employability Services & Consultancy (P) Ltd. Contact No:9348057655	24.12.2021	01 year	Skill developments and placements of students	01
05	ICAR-Central Institute of Fresh Water Aquaculture Contact No:06742465421	07.01.2022	01 year	Research collaboration and students training	02
06	OMICS International Pvt. Ltd. Contact No:9515928999	02.02.2022	01 year	Industrial training for students and their placement	03

DIRECTOR

Director
MITS School of Biotechnology

Bhubaneswar



SRI SIVANI COLLEGE OF ENGINEERING

(Under the Management of Sri Sivani Educational Society, Srikakulam)

Approved by AICTE, New Delhi and Permanently Affiliated to JNTU, Kakinada (CC:W6) ISO 9001: 2015
Accredited by NAAC, 'A' Grade by AP Knowledge Mission, Recognised by UGC U/S 2(f) & 12 (B)
CERTIFIED CAMPUS

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is entered into an effective as on 19th Day of October 2021

By and Between



SRI SIVANI COLLEGE OF ENGINEERING (SSCE)

NH-16, Chilakapalem Jn., Etcherla Mandal, Srikakulam District -532410, Andhra Pradesh, India.

&



MITS School of Biotechnology 2(P),Infocity, Patia, Chandaka Industrial Estate, Bhubaneswar, Odisha, India 751024



SRI SIVANI COLLEGE OF ENGINEERING SRI SIVANI COLLEGE OF PHARMACY SRI SIVANI POLYTECHNIC NH-5, Chilakapalem (Jn.), Etcherla (M), Srikakulam -532 402, A.P.

Tel:: 08942 231106, 94918 40633

info@srisivani.com

www.srisivani.com



SRI SIVANI COLLEGE OF ENGINEERING

(Under the Management of Sri Sivani Educational Society, Srikakulam)

Approved by AICTE, New Delhi and Permanently Affiliated to JNTU, Kakinada (CC:W6) Accredited by NAAC, 'A' Grade by AP Knowledge Mission, Recognised by UGC U/S 2(f) & 12 (B) CERTIFIED CAMPUS

ISO 9001: 2015

SRI SIVANI COLLEGE OF ENGINEERING (SSCE)

This institution was founded as a co-educational establishment and holds permanent affiliation with JNTUK, Kakinada. In this agreement, the term "MSB" and "SSCE" will henceforth, as context demands, be referred to individually as a "party" and collectively as the "parties."

MSB School of Biotechnology (MSB) 2(P), Infocity, Patia, Chandaka Industrial Estate, Bhubaneswar, Odisha, India 751024 Represented by its Principal (hereinafter refer to as "MSB", which expression shall, unless repugnant to the context or meaning thereof, mean & include its successors & assigns) being the part of first party.

Whereas:

- a) SSCE is engaged in service of Engineering & Technical Education with college name referred as SRI SIVANI COLLEGE OF ENGINEERING in the Srikakulam District, Andhra Pradesh.
- b) MSB is engaged in service Biotechnology with college name referred as MSB School of Biotechnology.

OBJECTIVES OF MOU:

- 1.To promote & enhance academic interest between SSCE and MSB
- 2. To provide advice for implementation of quality of education between SSCE and MSB
- 3. To promote research/continuing education activities between parties
- 4. To give guidance for quality improvement, leading to accreditation by NAAC as mentor - mentee institutes
- 5. Access to Information on research / education resources
- 6. Technical support in projects related to science and management from senior faculty or experts

II. TERMS & CONDITIONS:

- 1. The cost of development of infrastructure at both parties should be borne by
- 2. Both parties agreed to help identify and invite the faculty members & researchers from the other institutes to participate in conferences, workshops and short-term

GROUP OF COLLEGES

SRI SIVANI COLLEGE OF ENGINEERING SRI SIVANI COLLEGE OF PHARMACY SRI SIVANI POLYTECHNIC

NH-5, Chilakapalem (Jn.), Etcherla (M), Srikakulam -532 402, A.P.

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SRI SIVANI COLLEGE OF ENGINEERING

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CERTIFIED CAMPUS

3. This MOU may be amended, removed and terminated by mutual written agreement of the parties at any time.

CONFIDENTIALITY:

The SSCE and MSB agreed to hold in confidence all information/data designated by the parties as being confidential which is obtained from either party or created during the performance of MOU and will not disclose the same to any third party without written consent of the other party.

TENURE AND TERMINATION

This MOU will take effect from the date it is signed by representatives of the two institutions. The validity of the agreement is one year from the date of agreement. Either institution may terminate the MOU by giving written notice to the other institution 30 days in advance. However, SSCE and MSB will ensure that all activities in progress are allowed to complete successfully.

This MOU is signed subject to approval of the respective academic/administrative bodies. IN WITNESS WHEREOF THE PARTIES HAVE EXECUTED THIS MOU AS OF THE DAY AND YEAR FIRST ABOVE WRITTEN:

Signed for SSCE

SRI SIVANI COLLECE OF ENGINEERING Chilakapale In., SRIKAKULAM

VITS

Director .
 MITS School of Eletechnology
 Bhubaneswar

Signed for MSB

SRI SIVANI GROUP OF COLLEGES

SRI SIVANI COLLEGE OF ENGINEERING SRI SIVANI COLLEGE OF PHARMACY SRI SIVANI POLYTECHNIC

NH-5, Chilakapalem (Jn.), Etcherla (M), Srikakulam -532 402, A.P.

Tel:: 08942 231106, 94918 40633

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www.srisivani.com



SILAN SOFTWARE PVT. LTD.

Ref. No	Date

MEMORANDUM OF UNDERSTANDING (MoU)

(To promote quality and enhance education to all the stakeholders)

BETWEEN

silansoft

SILAN SOFTWARE (UNDER THE AEGIS OF SILAN SOFTWARE PVT. LTD.), 2ND FLOOR, PLOT NO 741, OPPOSITE OF BHAGAVATI TEMPLE, JAYADEV VIHAR, BHUBANESWAR-751013, ODISHA



MITS SCHOOL OF BIOTECHNOLOGY (UNDER THE GOVERNANCE OF BASANTDEVI CHARITABLE TRUST), 2(P), INFOCITY, PATIA, CHANDAKA INDUSTRIAL ESTATE, BHUBANESWAR-751024, ODISHA.

This Memorandum of understanding is entered on 10th November 2021 between Silan Software, 2nd Floor, Plot No 741, Opposite of Bhagavati Temple, Jayadev Vihar, Bhubaneswar-751013 (Under the aegis of Silan Software Pvt. Ltd.) having its office at Bhubaneswar, Odisha, India. Herein after referred to as the "First Party".

And

MITS School of Biotechnology (Under the governance of Basantdevi Charitable Trust) 2(P), Infocity, Patia, Chandaka Industrial Estate, Bhubaneswar-751024 Herein after referred to as the "Second Party".

www.silansoftware.com

info@silansoftware.com

Pg 1 of 3

 Registered Office: 741, 2nd Floor, Opposite Bhagabati Temple, Jayadev Vihar, BBSR - 751013



SILAN SOFTWARE PVT. LTD.

Ref. No. Date.

i) Background:

- 1) Silan Software, established in 2015, under the aegis of Silan Software Pvt. Ltd., Bhubaneswar, Odisha with the vision to provide international standard solutions and services to our clients, and training to our technocrats. At the same time, we also deliberately want to establish an organization that will be able to attract and retain exceptionally growing industries and we will all work together to improve technology and employ it for better development.
- 2) The MITS School of Biotechnology (MSB), established in 2003, under the governance of Basantdevi Charitable Trust, Bhubaneswar, aspires to become a world-class hub, influencing technical expertise and research in life sciences, IT and management. MSB envisions itself as a beacon of excellence in biotechnology and IT education, training, research and ongoing professional development for a diverse student population in Odisha region.

ii) Objective: Both the Parties mutually agree on:

- 1. To promote and enhance training and industrial skill program of interest.
- 2. To promote research and continuing education activities between parties.
- 3. To provide access to information on research and education resources.
- 4. To foster a professional environment in support of projects, internships related to IT.

iii) Scope of Collaboration:

- 1. Focus on continuous enhancement activities to improve the quality of staff.
- 2. Impart industry-academic interaction on topics of relevance to modern industry and IT.
- 3. Provide necessary help in organizing project developments for enhancement of skills in respect of stakeholders.

iv) Terms & Conditions:

- 1. The cost of development of infrastructure at both parties should be borne by themselves.
- 2. Both parties agreed to collaborate in identifying and inviting students from each institution to partake in activities aimed at fostering comprehensive youth development.
- 3. This MOU may be amended, removed and terminated by mutual written agreement of the parties at any time.

v) Confidentiality:

Both the parties agreed to hold in confidence all information/data designated by the parties as being confidential which is obtained from either party or created during the performance of MOU and will not disclose the same to any third party without written consent of the other party.



SILAN SOFTWARE PVT. LTD.

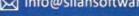
Ref. No. MOU will take effect from the date it is signed by representatives of the two instructions. The validity of the agreement is one year from the date of the agreement. Either institution may terminate the MOU by giving written notice to the other institution 30 days in advance. However, First party and Second party will ensure that all activities in progress are allowed to be completed successfully.

This MOU is signed subject to approval of the respective academic/administrative bodies. IN WITNESS WHEREOF THE PARTIES HAVE EXECUTED THIS MOU AS OF THE DAY AND YEAR FIRST ABOVE WRITTEN:

For Silan Software, For MITS School of Biotechnology, Bhubaneswar Bhubaneswar Prof. Trilochan Tarai Prof. (Dr.) G.K. Panda Designation: Managing Director Designation: Director Date: 10.11.2021 Date: 10.11.2021 Seal: Seal: PHUBANES Witnessed by: Witnessed by: Subhasmita Dalai Dr. Tapaswini Nayak Designation: Program Manager Designation: Associate Professor Date: 10.11.2021 Date: 10.11.2021



www.silansoftware.com



EXPO Biotech Limited



MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN



मिट्स जैव प्रौद्योगिकी संस्थान MITS SCHOOL OF BIOTECHNOLOGY

MITS SCHOOL OF BIOTECHNOLOGY

(UNDER THE GOVERNANCE OF BASANTDEVI CHARITABLE TRUST),
2(P), INFOCITY, PATIA, CHANDAKA INDUSTRIAL ESTATE, BHUBANESWAR- 751024, ODISHA
&



EXPO BIOTECH LIMITED, BHUBANESWAR-751024

WHEREAS:

- (a) MITS School of Biotechnology (MSB), under the governance of Basantdevi Charitable Trust, Bhubaneswar is well-established educational institutions providing higher education to a diverse student population in Odisha region.
- (b) EXPO BIOTECH LIMITED is a company established as per the companies act in the year 1994 engaged in the food processing, Agri produce trading and Agri & biotech research.
- (c) The Memorandum of understanding (MOU) is a statement of joint interest of both parties with the objective of fostering collaboration between the two institutions to promote academic collaboration and engagement. MSB and EXPO BIOTECH LIMITED wish to enter into a MOU wherein the Parties can explore possibilities of engagement & collaboration through the various engineering, technology & research capabilities offered by MSB leading to drive integrated problem solving.
- (d) The Parties intend to cooperate and focus their efforts on cooperation within the areas of skill-based education, training, internship, placement, industrial visit, expert lecture, collaborative research projects etc.

EXPO Biotech Limited



NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS Mou, THE PARTIES HERETO AGREE AS FOLLOWS:

1. OBJECTIVES OF THE MOU

The objective of this Memorandum of Understanding, interalia is:

- (a) to promote interaction between MSB and EXPO BIOTECH LIMITED in mutually beneficial areas.
- (b) to provide a formal basis for initiating interaction between MSB and EXPO BIOTECH LIMITED.

2. PROPOSED MODES OF POTENTIAL COLLABORATION

MSB and EXPO BIOTECH LIMITED may collaborate through one or more of the following projects or any such other projects as may be mutually agreed in between the Parties:

- (a) Summer internship to Undergraduate/Postgraduate Students of MSB.
- (b) Arranging Industrial visits of UG/PG students to its manufacturing location in Odisha.
- (c) Personnel on topics identified by EXPO BIOTECH LIMITED of India.
- (d) Visits of faculty to EXPO BIOTECH LIMITED for study and discussions or delivering guest lectures on subjects of mutual interest.
- (e) Visits of EXPO BIOTECH LIMITED employees to the Institute for seeing research work and laboratories, discussions and delivering lectures on industrial practices and trends, sabbatical, and co-teaching.
- (f) Workshops, conferences, and symposia with joint participation of the faculty of MSB and EXPO BIOTECH LIMITED
- (g) Short-term assignment, live projects to faculty members and students in EXPO BIOTECH LIMITED
- (h) Any other appropriate mode of interaction agreed upon between MSB and EXPO BIOTECH LIMITED

3. CONFIDENTIALITY

- (a) The term "Confidential information" shall mean any information disclosed by one party ("Discloser") to the other ("Receiver"), pursuant to this MoU or otherwise, which is in written, graphic, machine readable or other tangible form and is marked as "Confidential" or 'Proprietary' or in some other manner to indicate its confidential nature. Confidential information may also include oral information disclosed by one party to the other, pursuant to this MoU, provided that such information is designated as Confidential at the time of disclosure and reduce to a written summary by the disclosing party, within 30 days after its oral disclosure, which is marked in a manner to indicate its confidential nature and delivered to the receiving party.
- (b) For the term of this MoU, each party, shall treat as confidential all confidential information of the other party, shall not use such confidential information except as expressly set forth herein or otherwise authorized in writing, shall implement reasonable procedures to prohibit the disclosure, unauthorized duplication, misuse or removal of the other parties confidential information and shall not disclose such confidential information to any third party except as may be necessary and required in connection with the rights and obligations of such party under this MOU.

EXPO Biotech Limited



Without limiting the foregoing, each of the parties shall use at least the same procedures and degree of care which it uses to prevent the disclosure of its own confidential information of like importance to prevent the disclosure of confidential information disclosed to it by other party under this MoU.

4. 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, during the Term and for 1 year after expiration or termination of this MOU, the student or teachers of MSB involved in the projects, research etc. with EXPO BIOTECH LIMITED, shall not be involved in any similar projects, research etc. with or for a competitor of EXPO BIOTECH LIMITED.

5. AMENDMENT TO MOU

No amendment to this MoU shall be valid unless the same is made in writing jointly by the parties hereto or their authorized representatives and specifically stating the same to be an amendment to this MoU.

6. TERM AND TERMINATION

This MoU shall be valid for a period of 1 year and can be terminated by either parties with a prior written notice of 2 months served on the other Party.

7. GOVERNING LAW AND JURISDICTION

This MoU shall be governed by and construed in accordance with the laws of Government of India. Any disputes arising in connection with this MoU shall be subject to the exclusive jurisdiction of the courts in Bhubaneswar

This MoU will become effective from the date of execution as mentioned above.

Signed for MITS School of Biotechnology

(Dr. G K Panda)

Designation: Director

Date: 24.12.2021

Witnessed by:

COLOF BIOTECHAPO COLOF

Name: Dr. Rashmi Ranjan Mishra Designation: Associate Professor

Date: 24.12.2021

Signed for Expo Biotech Limited

(K P Brahma)

Authorized Signature

Date: 24.12.2021





Education | Industry | Research

2(P), Infocity, Patia, Chandaka Industrial Estate, PO – KIIT Campus, Bhubaneswar – 751024, Dist. – Khordha, Odisha CIN - U80302OR2011PTC014477, Email - <u>biswajeet.mits@gmail.com</u>, Mob - +91 97783 33444

MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN



MITS SCHOOL OF BIOTECHNOLOGY

(UNDER THE GOVERNANCE OF BASANTDEVI CHARITABLE TRUST) 2(P), INFOCITY, CHANDAKA INDUSTRIAL ESTATE, BHUBANESWAR - 751024, ODISHA



MAITRI EMPLOYIBILITY SERVICES & CONSULTANCY PVT. LIMITED (MAITRI), **BHUBANESWAR-751024**

WHEREAS:

- (a) MITS School of Biotechnology (MSB), under the governance of Basantdevi Charitable Trust, Bhubaneswar is well-established educational institutions providing higher education to a diverse student population in Odisha region.
- (b) MAITRI EMPLOYBILITY SERVICES & CONSULTANCY PVT LIMITED is a company established as per the companies act in the year 2011 engaged in the skill development, corporate training, managing of industrial training institute, providing specialized man power for govt. projects.
- (c) The Memorandum of understanding (MOU) is a statement of joint interest of both parties with the objective of fostering collaboration between the two institutions to promote academic collaboration and engagement. MSB and MAITRI wish to enter into a MOU wherein the Parties can explore possibilities of engagement & collaboration through the various engineering, technology & research capabilities offered by MSB leading to drive integrated problem solving.
- (d) The Parties intend to cooperate and focus their efforts on cooperation within the areas of skillbased education, training, internship, placement, industrial visit, expert lecture, collaborative research projects etc.



INS

2(P), Infocity, Patia, Chandaka Industrial Estate, PO – KIIT Campus, Bhubaneswar – 751024, Dist. – Khordha, Odisha CIN - U803020R2011PTC014477, Email – biswajeet.mits@gmail.com, Mob - +91 97783 33444

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS Mou, THE PARTIES HERETO AGREE AS FOLLOWS

1. OBJECTIVES OF THE MOU

The objective of this Memorandum of Understanding, interalia is:

- (a) to promote interaction between MSB and MAITRI in mutually beneficial areas.
- (b) to provide a formal basis for initiating interaction between MSB and MAITRI.

2. PROPOSED MODES OF POTENTIAL COLLABORATION

MSB and MAITRI may collaborate through one or more of the following projects or any such other projects as may be mutually agreed in between the Parties:

- (a) Summer internship to Undergraduate/Postgraduate Students of MSB.
- (b) Arranging Industrial visits of UG/PG students to its manufacturing location in Odisha.
- (c) personnel on topics identified by MAITRI of India.
- (d) Visits of faculty to MAITRI for study and discussions or delivering guest lectures on subjects of mutual interest.
- (e) Workshops, conferences, and symposia with joint participation of the faculty of MSB and
- (f) Any other appropriate mode of interaction agreed upon between MSB and MAITRI

3. CONFIDENTIALITY

- (a) The term "Confidential information" shall mean any information disclosed by one party ("Discloser") to the other ("Receiver"), pursuant to this MoU or otherwise, which is in written, graphic, machine readable or other tangible form and is marked as "Confidential" or 'Proprietary' or in some other manner to indicate its confidential nature. Confidential information may also include oral information disclosed by one party to the other, pursuant to this MoU, provided that such information is designated as Confidential at the time of disclosure and reduce to a written summary by the disclosing party, within 30 days after its oral disclosure, which is marked in a manner to indicate its confidential nature and delivered to the receiving party.
- (b) For the term of this MoU, each party, shall treat as confidential all confidential information of the other party, shall not use such confidential information except as expressly set forth herein or otherwise authorized in writing, shall implement reasonable procedures to prohibit the disclosure, unauthorized duplication, misuse or removal of the other parties confidential information and shall not disclose such confidential information to any third party except as may be necessary and required in connection with the rights and obligations of such party under this MOU. Without limiting the foregoing, each of the parties shall use at least the same procedures and degree of care which it uses to prevent the disclosure of its own confidential information of like importance to prevent the disclosure of confidential information disclosed to it by other party under this MoU.



Employability Services & Consultancy (P) Ltd.

Mars Group

Education | Industry | Research

2(P), Infocity, Patia, Chandaka Industrial Estate, PO – KIIT Campus, Bhubaneswar – 751024, Dist. – Khordha, Odisha CIN - U80302OR2011PTC014477, Email – biswajeet.mits@gmail.com, Mob - +91 97783 33444

4. 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, during the Term and for 1 year after expiration or termination of this MOU, the student or faculties of MSB involved in the projects, training etc. with MAITRI, shall not be involved in any similar projects, research etc. with or for a competitor of MIATRI.

5. AMENDMENT TO MOU

No amendment to this MoU shall be valid unless the same is made in writing jointly by the parties hereto or their authorized representatives and specifically stating the same to be an amendment to this MoU.

6. TERM AND TERMINATION

This MoU shall be valid for a period of 1 year and can be terminated by either parties with a prior written notice of 2 months served on the other Party.

7. GOVERNING LAW AND JURISDICTION

This MoU shall be governed by and construed in accordance with the laws of Government of India. Any disputes arising in connection with this MoU shall be subject to the exclusive jurisdiction of the courts in Bhubaneswar

This MoU will become effective from the date of execution as mentioned above.

Signed for MITS School of Biotechnology

(Dr. G. K. Panda)

Designation: Director

Date: 24.12.2021

Witnessed by:

(Dr. Rashmi Ranjan Mishra)

Designation: Assoc. Professor

Date: 24.12.2021

Signed for MAITRI

(K P Brahma)

Designation: Authorized Signatory

Date: 24.12.2021

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MDIA NON JUDICIALE

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N 641033







Umbrella Memorandum of Understanding between

ICAR- Central Institute of Freshwater Aquaculture (An ISO 9001:2015 certified Institution) Kausalyaganga, Bhubaneswar-751002, Odisha, India

And

MITS School of Biotechnology 2(P), Infocity, Patia, Chandaka Industrial Estate, Bhubaneswar-751024

/DU [Within NARS (AUs/ICAR DUs) or Outside NARS (Central/State Govt./Public Sector Funded Institutions/State Universities/Autonomous Bodies/Private Universities or Institutions)]

for facilitating
Students' Training/Postgraduate Research

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Head Office at KAUSALYAGANAGA, BHUBANESWAR [hereinafter called "ICAR-CIFA" / First party], a constituent Research Institution of the Indian Council of Agricultural Research, Krishi Bhavan, New Delhi-110 001 on the ONE PART and the MITS School of Biotechnology-[Name of the AU/ICAR-DU (Within NARS) or Central/State Govt./Public Sector Funded Institution/State University/Autonomous Body/Private University or Institution having its headquarters at Bhubaneswar, ODISHA, INDIA, [hereinafter called "MSB"/Second party] on the OTHER PART (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 students' training and quality postgraduate research in cutting edge areas in accordance with the provisions contained in the Guidelines issued *vide* Letter No. 2-8/2012-HRD dated 11th December, 2012 or as revised from time to time.

WHEREAS the "ICAR-CIFA" is involved in the studies on Freshwater Aquaculture (Fish genetics and biotechnology, fish health management, fish nutrition and physiology, fisheries extension, economics and information sciences etc.)

NND WHEREAS the "MITS School of Biotechnology, established in the year 2003 with due recognition from the Department of Higher Education, Govt. of Odisha and attituted to Utkal University, Bhubaneswar, is involved in Biotechnological research and education etc.

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.

(Signature of First Party)

Article 1. Scope

- 1.1 The MSB will recognize the ICAR-CIFA as an Institute for conducting research related to the thesis requirement of the research students for Ph.D/M. Phil /Masters. The MSB will recognize Scientists of the ICAR Institute as recommended by its Director in accordance with the University rules and regulations for guiding students working for the said degree.
- 1.2 Operational details of research effort and collaboration will be made in common research programmes and/or projects restricted to specific mandated domain within the approved disciplines/divisions. The objective(s) for research work for a student coming from a Second party outside NARS should be exclusively different as far as possible.
- 1.3 Research instrumentation facility and library facilities available with the ICAR-CIFA and the MSB will be made available to the faculty and research scholars. However, the costs of specific consumables will be borne by the respective organizations.
- 1.4 There shall be an exchange of students for academic, research and training purposes. Accommodation in the Hostel shall be arranged, wherever possible, as per extant rates. The duration of exchange visits will be determined by mutual consent between both the parties.

Article 2. Management

- 2.1 Director of the ICAR-CIFA and the Vice-Chancellor/Head of the Institution of the MSB will be responsible to work out operational details of co-operation between the two organizations and ensure proper and effective implementation of this MoU.
- 2.2 The Advisory Committee will meet at least once in a year alternatively in the institutions of the First party and the Second party to review the activities. This meeting shall include presentation on the academic and research activities, which should be open to the students, faculty and scientists.

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. Each party in joint projects shall be given the right to use, disclose, publish or disseminate such information for any and all purposes.

Article 4. General Provisions

4.1 It is understood that the ICAR-CIFA and the MSB 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.

(Signature of First Party)

- 4.2 Both parties understand that all financial agreements will have to be negotiated separately and will depend on the availability of funds.
- 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 jointly published in accordance with the provisions laid out in Item 3.2.1C of the Guidelines for the students to conduct research for their degree programme as trainees at ICAR institutions as notified vide Letter No. 2-8/2012-HRD dated 11th December, 2012 or revised guidelines, if any, as may be issued from time to time.
- 4.5 A copy of the thesis/dissertation will be submitted to the ICAR-CIFA after the award of the degree by the MSB.
- 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 collaborations between the parties.

Article 5. Intellectual Property Rights

5.1 The MSB will be expected to ensure protection of the Intellectual Property Rights generated or likely to be generated during the student's research work. The ICAR-CIFA and the MSB shall be the joint applicants for IPRs and the students and involved scientific staff shall be included as the inventor/breeder/author. The 'ICAR Guidelines for Intellectual Property Management and Technology Transfer/Commercialization' as amended from time to time shall be the reference for exploitation of the generated intellectual property, whose management and benefits sharing shall be mutually decided in each case.

Article 6. Admission and Fees

- 6.1 All those who wish to register as trainees or for Master/Doctoral programme under this MoU must apply for admission at the MSB. The allocation of Major Guide/Advisor would be finalized before the registration and will be governed by the provisions laid out in Items 3.2.1A and 3.2.2A of the Guidelines for the students to conduct research for their degree programmes as trainees at ICAR institutions as notified vide Letter No. 2-8/2012-HRD dated 11th December, 2012 or revised Guidelines, if any, as may be issued from time to time, for the students from within NARS and outside NARS, respectively.
- 6.2 Admission of the students and the award of degrees for different programmes will be the responsibility of the **MSB** as per the rules and regulations.
- 6.3 Allotment of the students at the ICAR-CIFA will be done by the approval of Director of the ICAR-CIFA and Vice-Chancellor/Head of the Institution of the MSB.
- 6.4 The ICAR-CIFA and MSB would have the right to screen the student's eligibility for admission based on their academic period.

(Signature of First Party)

- 6.5 The PME Cell of the ICAR-CIFA in consultation with the representative of the MSB shall decide the location and sharing quantum of research work.
- 6.6 The number of student(s) at any particular time will be subjected to the availability of research facilities and scientists' time to guide thesis research at the ICAR-CIFA institution.
- 6.7 Any student(s) admitted to the ICAR-CIFA for training/postgraduate research, if found violating the rules and regulations laid down by the ICAR-CIFA or indulge in such activities that amount to tarnishing the image of the Institute, or cause damage to the property, the registration of such student(s) would be summarily terminated. The Second party will not complete the formalities of issuing the certificates to such students until they compensate the losses to the ICAR-CIFA.
- 6.8 Fees will be charged from the students by the ICAR-CIFA as per Guidelines for the students to conduct research for their degree programmes as trainees at ICAR institutions vide Letter No. 2-8/2012-HRD dated 11th December, 2012 or revised Guidelines, if any, as may be issued from time to time. No fee may be charged by the First party from the students registered with AU/DU within NARS. However a student registered with a Second party, outside NARS, will deposit fee of Rs. 10,000/- for training duration of 3 months (not leading to a degree/dissertation) and Rs. 30,000/- per semester (six months) for training, research, dissertation exceeding three months. Any change in fee structure by ICAR will be applicable from the date of revision and shall be charged by the ICAR-CIFA.

Article 7. Entry into effect, modification and termination

- 7.1. 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 and may be terminated 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.
- 7.2. 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.
- 7.3 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.

(Signature of First Party)

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.

ICAR- Central Institute of Freshwater Aquaculture

Kansalyaganga, Bhobaneswar-751002, Odisha, India

MITS School of Biotechnology 2(P), Infocity, Patia, Chandaka Industrial Estate, Bhubaneswar-751024

Name of the Director of the First Party Dr. Saroj Kumar Swain

Tel No. (0674) 2465421, 2465446

Date

Signature with Seal

Name of the Director of the Second Party

Dr. G.K. Panda Tel. No.

Date: 07-01-2022

Signature with Seal

MITS School of Biotechnology Bhubaneswar

निदेशक/DIRECTOR भा.क्.अनु.प.-सीफा/ICAR-CIFA नो.-कौशल्यागंग/P.o-Kausalyaganga

भूवनेश्वर/Bhubaneswar-751002

Dr. Mrinal Samanta, M.V.Sc. (IVRI). Ex. ASM-IUSSTF Indo-US Research Professor Principal Scientist Fish Health Management Division CAR-Central Institute of Freshwater Aquaculture Kausalyaganga Andaleswar, Odisha-751002

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OMICS International Pvt. Ltd.

M/s Divyasree NSL Infrastructure Pvt. Ltd., Building No.6, 7th Floor North Block, Survey No.66/1, Rayadurgam Village, Serillingampally Mandalam, Hyd-500 032, T.S., India. Tel: 040-33432400 (CIN: U22122TG2008PTC061143)

MEMORANDUM OF UNDERSTANDING (MoU)

(To promote quality and enhance education to all the stakeholders)

BETWEEN



OMICS INTERNATIONAL

(UNDER THE AEGIS OF OMICS INTERNATIONAL PVT. LTD.), M/S DIVYASREE NSL INFRASTRUCTURE PVT. LTD., BUILDING NO.6, 7TH FLOOR NORTH BLOCK, SURVEY NO.66/1, RAYADURGAM VILLAGE, SERILLINGAMPALLY MANDALAM, HYDERBAD-500032, TELENGANA STATE, INDIA



MITS SCHOOL OF BIOTECHNOLOGY (UNDER THE GOVERNANCE OF BASANTDEVI CHARITABLE TRUST), 2(P), INFOCITY, PATIA, CHANDAKA INDUSTRIAL ESTATE, BHUBANESWAR-751024, ODISHA.

This Memorandum of understanding is entered on 2nd February 2022 between OMICS International, Bioscience, Bhubaneswar (Under the aegis of OMICS International Pvt. Ltd.) having its office at M/S Divyasree NSL Infrastructure Pvt. Ltd., building no.6, 7th floor north block, survey no.66/1, rayadurgam village, serillingampally mandalam, Hyderbad-500 032, Telengana state, India.

And

MITS School of Biotechnology (Under the governance of Basantdevi Charitable Trust) 2(P), Infocity, Patia, Chandaka Industrial Estate, Bhubaneswar-751024. Herein after referred to as the "Second Party".

i) Background:

- OMICS International, established in 2007, under the aegis of OMICS International Pvt. Ltd., Hyderabad. OMICS amalgamates Open Access Publications and International Science events for the benefit of the global scientific community. The organization facilitates with 700+ peerreviewed clinical, medical, life sciences, engineering and management journals and serve in the fields of clinical, medical, pharmaceutical, life sciences, business, engineering and technology.
- 2) The MITS School of Biotechnology (Under the governance of Basantdevi Charitable Trust), Bhubaneswar is well-established educational institutions providing higher education to a diverse student population in Odisha region.



OMICS International Pvt. Ltd.

M/s Divyasree NSL Infrastructure Pvt. Ltd., Building No.6, 7th Floor North Block, Survey No.66/1, Rayadurgam Village, Serillingampally Mandalam, Hyd-500 032, T.S., India. Tel: 040-33432400 (CIN: U22122TG2008PTC061143)

ii) Objective: Both the Parties mutually agree on:

- 1. To promote and enhance training and placement program of interest.
- 2. To promote research and continuing education activities between parties.
- 3. To provide access to information on research and publication resources.
- 4. To foster a professional environment in support of research ethics related to life science.

iii) Scope of Collaboration:

- 1. Focus on continuous enhancement activities to improve the quality of staff.
- 2. Impart industry-academic interaction on topics of relevance to life sciences.
- 3. Provide necessary help in organizing project developments for enhancement of skills in respect of students and teachers.

iv) Terms & Conditions:

- 1. The cost of development of infrastructure at both parties should be borne by themselves.
- 2. Both parties agreed to help identify and invite the resource members and researchers from the other institutes to participate in conferences, workshops and short-term courses.
- 3. This MOU may be amended, removed and terminated by mutual written agreement of the parties at any time.

v) Confidentiality:

Both the parties agreed to hold in confidence all information/data designated by the parties as being confidential which is obtained from either party or created during the performance of MOU and will not disclose the same to any third party without written consent of the other party.

vi) Tenure and Termination:

This MOU will take effect from the date it is signed by representatives of the two institutions. The validity of the agreement is two years from the date of the agreement. Either institution may terminate the MOU by giving written notice to the other institution 30 days in advance. However, First party and Second party will ensure that all activities in progress are allowed to be completed successfully.

This MOU is signed subject to approval of the respective academic/administrative bodies. IN WITNESS WHEREOF THE PARTIES HAVE EXECUTED THIS MOU AS OF THE DAY AND YEAR FIRST ABOVE WRITTEN:

For OMICS International, Hyderabad	For MITS School of Biotechnology, Bhubaneswar
Shireesh Kumari Designation: Human Resources	Prof (Dr.) G.K. Panda Designation: Director
Date: 02.02.2022	Date: 02.02.2022
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