# Chemistry

# Memorandum of Understanding

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1	DSK Innosciences Research Institute in Kelamangalam, Tamil Nadu	02-05
2	HR Akademi - The School For Holistic Mind Programing Training Centre in Cuddalore, Tamil Nadu	06-13

# Department of Chemistry, Sacred Heart College collaborates with DSK Innosciences Private Limited, Tamilnadu, India

#### 1. Agreement

This is a Memorandum of Understanding (MOU) sets for the terms of understanding and collaboration between Department of Chemistry, Sacred Heart College, Tirupattur, Vellore District, Tamilnadu, India referred to herein after as (PARTY-A) and **DSK Innosciences Private Limited, Tamilnadu** India referred herein after as (PARTY B) having noted the importance of strengthening the quality of higher education and youth development. We believe that this partnership supports each other organisation's vision and mission to benefit each other.

#### Vision and mission of Party A

Sacred Heart College, inspired by the love of the Sacred Heart of Jesus and fundamental human values, following the educative system of St. Don Bosco, is committed to the creation of an education that promotes an ethical and prosperous society where equality, freedom and fraternity reign by imparting higher education to poor and rural youth, enabling them towards integral human development.

The Department of Chemistry has been involved in inculcating the basic knowledge about the fundamentals of Chemistry to create a good and effective researchers for the society and corporate world by providing quality education and exposure to the students, so that they excel in their overall performance in studies and career development.

#### Vision of Party B

**DSK Innosciences Private Limited, Tamilnadu**, India aims to inspire, inform, engage, enable and empower youth for global understanding and sustainable development by providing Industrial Visit, In-plant Training, Project Methodology, Partnering for National and International Conference/Workshop/symposia also looking forward for Project Works and Placement.

As tie up with Research departments of academic institutions can lead to come up with new solutions in technology, **DSK Innosciences Private Limited**,

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**Tamilnadu,** proposes to utilize the resources of Post Graduate and Research Department of Chemistry, Sacred Heart College, Tirupattur, to provide its facilities so that the students get real time Chemical Industry exposure and expertise.

#### 2. Purpose

#### **Purpose of Agreement**

The purpose of the collaboration between **Department of Chemistry, Sacred Heart College** and **DSK Innosciences Private Limited, Tamilnadu** India is:

- a. To create an opportunity for the students to get involved in the most current technologies in the Chemical industry.
- b. To enhance the students capacity through Industrial training, Industrial Visit, Project work, Internship, Practical training, Research, Skill development that leads to secure placements and to promote entrepreneurship etc.
- c. To facilitate Learning and sharing the best practices from industry to academia in order to develop vibrant young people with good scientific temper.
- d. To involve students to contribute to the current open source technologies and get them equipped to the recent trends so that they become employable by major companies.

#### **General Area of Cooperation**

Department of Chemistry, Sacred Heart College and **DSK Innosciences Private Limited, Tamilnadu,** India may work together in several areas described above through knowledge sharing, collaborative development and magnified visibility.

# 3. NOW THEREFORE IT IS HEREBY AGREED BETWEEN THE PARTIES AS FOLLOWS in order to achieve the purpose:

#### 3. (a) **RESPONSIBILITIES OF THE PARTY A**

- Agrees to provide workspace for training and related activities whenever required.
- Hosts partner events to facilitate high quality of field experience for students.

- Pledge to provide students force to assist Party B in promoting developmental works and to achieve the organisation's vision.
- Adopt necessary strategies and activities towards ensuring sustainability of the partnership
- Conduct/Provide support for the training programmes and campus interview of DSK Innosciences Private Limited, Tamilnadu
- Research, documentation and feedback.

#### 3. (b) RESPONSIBILITIES OF THE PARTY B

- Agrees to provide training to the students in various skills with the help of different experts from diverse fields.
- To facilitate students of PG and M.Phil. level in research, institutional training and project Work.
- To bring several minor and major events to the college to give students high quality experience.
- To host student-industry collaborations and act as catalyst for student aspiration.

#### 4. Time Frame

This MOU will commence on 25.06.2017 and will dissolve on 31.12.2022. The agreement will be automatically renewed further if both parties have no objection and the agreement can be alter/modify with the consent of both parties in written where as the need arise and situation demands.

#### 5. Confidentiality

(a) Parties to the AGREEMENT have expressly agreed to hold the entire information and documents related to this programme as strictly confidential. Each Party, shall, upon request of the other Party, return all materials, details, documents and records in possession of the Party at the time of termination of this AGREEMENT that were provided by the other Party and shall destroy all the related materials and soft copies/electronic devices etc. and shall furnish a declaration to that effect. (b)Both Parties shall use the brand name of the respective organisation in their promotional materials. Both parties can discuss and execute on branding issues on demand.

# 6. Notice

All notices required or permitted by, or made pursuant to, this Agreement shall be in writing and shall be sent by facsimile or by registered post, first class airmail, return receipt requested and postage prepaid, to the following addresses

Dr. S. Xavier Raja Rathinam Head, Dept of Chemistry Sacred Heart College (Autonomous) Tirupathur – 635 601, Vellore District Tamil Nadu, India

Company Authorized Person

1 Jowel K. Senthilkumar DSK InnoSciences Pvt. Ltd. Kowthalam - Village, Pachappanatri - Post Kelamangalam - Via, Denkanikettai Taluk Krishnagiri - 635113 Tamil M

Both parties agree to depute an executive to maintain the reports and documents of every work done for the better coordination and mutual growth.

#### 8. Concerned Authority executing the agreement

Head, Department of Chemistry, Sacred Heart Dr. S. Xavier Raja Rathinam College, Thirupattur (Party A) and -----Both will be responsible for all the activities with regard to the welfare and development of the agreement. (The concerned person may change or alter as per the parent organisation's decision or voluntary withdrawal from the respective organisation. If any such situation arises, then any other member from respective organisation for the position may be appointed after the written concern from both the parties to take this agreement ahead)

This MOU is the complete agreement between the Department of Chemistry Sacred Heart College and DSK Innosciences Private Limited, Tamilnadu, may be amended only by written consent of each of the parties.

For Party B For Party A a Roma S. Daen Koja Kely K. Senthilkumar Dr. S. Xavier Raja Rathinam DSK InnoSciences Pvt. Ltd. Head, Dept of Chemistry Kowthalam - Village, Pachappanatti - Post Sacred Heart College (Autonomous) Kelamangalam - Via, Denkanikottai Taluk Tirupathur – 635 601, Vellore District Krishnagiri - 635 1 13, Tamil Nadu, India. Tamil Nadu, India J. June (JESURAJAN. 5), DSK Throsciences Lod. V. Colli Cor. V. Cours Akerry, 4005- Post. Dept. of Chemistry, ste) V. Colli Cor. V. Cours Akerry, Page 4 of 4 Witnesses 2.



Date	12th April 2022
Place	. Tisupattur.

# Document of MEMORANDUM OF UNDERSTANDING between



HRAkademi

School For Holistic Mind Programming Coaching | Counseling | Consulting Cuddalore, and



SACRED HEART COLLEGE (AUTONOMOUS) TIRUPATTUR, TIRUPATTUR (DT)-635 601

TAMIL NADU, INDIA

P.G. & Research Department of Chemistry Sacred Heart College (Autonomous) Tirupattur,

for deliverance of services relating to

"Skill Training and Development, Placement, and Consulting"

Regd. Address: #28, Middle Lane, Thiruvandhipuram, Cuddalore – 607 401 Office Address: #4, Kowsalya Nagar, Thirupathiripuliyur, Cuddalore – 607 002

www.hrakademi.co.in



Date : 12th April 2022

Place: Tisupattus

This Memorandum of Understanding (MOU) is effective as of <u>12<sup>th</sup> April 2022</u> to establish an affiliation by and between

HR Akademi, Cuddalore, of the first part,

and

P.G. & Research Department of Chemistry, Sacred Heart College (Autonomous), Tirupattur, of the second part

for deliverance of services to their students and faculties relating to

# Skill Training and Development, Placement Training and Assistance, Entrepreneurship Development Training, Internship Assistance, Industrial-Visit Assistance, and, Faculty Development Program.

The aforesaid information are hereinafter referred to individually as institute and collectively as institutes.

#### **Preamble**

Whereas, HR Akademi, Cuddalore, and P.G. & Research Department of Chemistry, Sacred Heart College (Autonomous), Tirupattur, has many areas of common interest in empowering students on their professional and personal skillsets.

iddle Lane, Thiruvandhipuram, Cuddalore – 607 401

Ms.Heera Ravi, CEO & Founder, HR Akademi, Cuddalore. HR AKADEMI, 28, MIDDLE LANE, THIRUVENDIPURAM, CUDDALORE - 607 401. MOBLE <u>8754915394</u>

Prof. A. Arokia Nepolean Raj ssistant Professor & Head (UG, Shift - 2)Department of Chemistry Sacred Heart College (Autonomous), Tirupattur

N. Collins Arun Prakash Assistant Professor & Head (PG, Shift – 2) Department of Chemistry Sacred Heart College (Autonomous), Tirupattur

S. tan to Dr. S. R. Xavier Raja Rathinam

Associate Professor & Head Department of Chemistry Sacred Heart College (Autonomou<u>s)</u> Tirupattur

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Tirupattur

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Date: 12th April 2022

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Now, therefore HR Akademi, Cuddalore, and P.G. & Research Department of Chemistry, Sacred Heart College (Autonomous), Tirupattur, have decided to enter into the memorandum of understanding (hereinafter referred to as MOU), which defines the framework for the co-operation of the two institutions set out in the following sections.

#### Article1: Object

Both institutions agree to develop the following collaborative activities in skill development for students on mutual interest, and on a basis of equality and reciprocity.

#### a. Training Provider

- Soft skill training
- Placement training
- Industry Specific Training
- Motivation and awareness (industry exposure & expectation) sessions
- Entrepreneurship development

#### b. Skill Development courses

- Personal and Professional skill development coaching
- Self-awareness coaching
- Industry Specific Up-skilling and Re-skilling

#### c. Placement Activities

- Placement assistance
- Company specific training
- Job fairs

#### d. Consultancy

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HR AKADEWI,

28, MIDDLE LANE, THIRUVENDIPURAM, CUDDALORE - 607 401.

MOBILE: 8754915394.

CEO &

Founder.

HR Akademi,

- Faculty development programs
- Faculty awareness program on new technologies and teaching methodologies
- Industrial visit assistance
- Internship assistance

Prof. A. Arokia Nepolean

Dr. V. Collins Arun

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Prakash Assistant Professor & Head (PG, Shift - 2)Department of Chemistry Sacred Heart College (Autonomous), Tirupattur

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Dr. S. R. Xavier Raja Rathinam Associate Professor & Head Department of Chemistry Sacred Heart College (Autonomous), Tirupattur





Date: 12th April 2022 Place: Tisupattur

A specific customized plan will be worked out for each activity, setting forth detailed arrangements for collaborations will be agreed. Terms and Conditions for each activity or project or association, including those concerning funding and housing will be worked out between the institutions.

#### Article 2: Co-ordination

The founder of HR Akademi and the Head of Chemistry department team will establish a fruitful coordination and discussions on the exact need of the institution. This discussion will be periodically reviewed and ways identified to strengthen co-operation between both the institutions.

#### Article 3: Validity

The MOU shall remain in force for a period of THREE YEARS commencing from effective date. Institutions may extend the term by written agreement signed by both after review.

#### **Article 4: Termination**

Either institution may terminate the MoU by giving written notice of two months in advance to the other institution.

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Ms.Heera Ravi, CEO & Founder. HR Akademi, Cuddalore.

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Dr. S. R. Xavier Raja Rathinam Associate Professor & Head Department of Chemistry Sacred Heart College (Autonomous), Tirupattur





SACRED HEART COLLEGE (Autonomous)

College : (04179) 220553 Resi. : (04179) 220103 : (04179) 226423

Fax.

Tirupattur - 635 601, Tirupattur Dt. \* Tamil Nadu \* South India

A Don Bosco Institution of Higher Education, Founded in 1951 \* Affiliated to Thiruvalluvar University, Vellore \* Autonomous since 1987 Accredited by NAAC (4th Cycle - under RAF) with CGPA of 3.31/4 at 'A+' Grade

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URL : www.shctpt.edu Email : office@shctpt.edu Alumni : shcalum@gmail.com aicte\_placement\_officer@shctpt.edu



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HR AKADEMI,

28, MIDDLE LANE, THIRUVENDIPURAM

CUDDALORE UR17: 400 www.shctpt.edu Email : office@shctpt.edu Alumni : shcalu MOBILE: 8754915394.

aicte placement officer@shctpt.edu



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Tirupattur

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URL : www.shctpt.edu Email : office@shctpt.edu Alumni : shcalum@gm aicte placement\_officer@shctpt.edu