

MEMORANDUM OF UNDERSTANDING (MOU)

This Memorandum of Understanding (hereafter called as the MOU) is entered into on this the 2nd Day of June 2020 (02/07/2020) by and between

Guru Nanak College of Science, Ballarpur, The first party represented herein by its **Dr. B.M. Bahirwar, Principal** (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

P.R. Pote (Patil) College of Engg. & Management, Amravati (Gajanan township Kathora Amravati). The Second Party, and represented herein by its head, **Dr A V Kale Principal** (herein referred to as Second Party, company which expression unless excluded by or repugnant to the subject or context shall include its successors-in office, administrator and assigns.

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

WHEREAS:-

- A) First Party is a Higher Educational Institution named:-
Guru Nanak College of Science, Ballarpur
- B) First Party & 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.
- C) The Parties intend to co-operate and focus their efforts on cooperation within area of skill based training, education and research.
- D) Both parties being legal entities in themselves desire to sign this MoU for advancing their mutual interests.
- E) **Guru Nanak College of Science, Ballarpur** (Name of the Industry, the second party is engaged in business and manufacturing, skill development, education and R & D services in the fields of **Science** and related fields.
- F) **P.R. Pote (Patil) College of Engg. & Management, Amravati** (Name of the Industry, the second party is promoted by (Promoter Name /Group) address and background of the company.


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- G) Give related information, its branches and dimensional information about the industry concerned with whom the MoU is sworn.

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

CLAUSE 1

- 1.1 Both parties are, united by common interest 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 The 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.
- 1.3 The general terms of co-operation shall be governed by this MoU. The parties shall co-operate with each other and shall, as promptly as is reasonably practical enter into all relevant agreements, deeds and documents as may be required to give effect to the actions contemplated in terms of the 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 hereof and shall supersede any prior understanding between the parties on the subject matter hereof.

CLAUSE 2

SCOPE OF THE MoU

- 2.1 The budding graduates from the institution 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 benefits to the students community to enhance their skills and knowledge.
- 2.2 **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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2.3 **Institutional training visit:** Institution interaction will give an insight in to the latest developments / requirements of the latest needs of the society: the Second Party to permit the faculty and students of the First Party to visit its group institutions and also involve in training programs for the First Party. The 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 Labs/ workshops for the hands on training of the learners enrolled with the First Party. *

2.4 **Research and Development:** - Both Parties have agreed to carry out the joint research activities in the fields of Science and Technology.

2.5 **Skill Development Programs:** 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.

2.6 **Guest Lectures:** Second Party to extend the necessary support to deliver guest lectures to the students of the first Party on the technology trends and in house requirements.

2.7 **Faculty Development Programs:** Second Party to train the faculty of First Party for imparting training as per the industrial requirement considering the National Occupational Standards in concerned sector, if available.

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

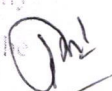
2.9 There is no financial commitment on the part of Guru Nanak College of Science, Ballarpur, the First party to take up any programme mentioned in the MoU. If there is any financial consideration it will be dealt separately.

CLAUSE 3 INTELLECTUAL PROPERTY

3.1 Nothing contained in this MoU shall by express grant, implication, Estoppels 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.

CLAUSE 4 VALIDITY

4.1 This agreement will be valid until it is expressly terminated by either Party on mutually agreed terms, during which period Guru Nanak College of Science, Ballarpur (Name of the


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Industry). The Second Party as the case may be, will take effective steps for implementation of this MoU. Any act on the part of Training partner or **Guru Nanak College of Science, Ballarpur** ((Name of the Industry), the Second Party after termination of this agreement by way of communication, correspondence etc., shall not be construed as an extension of this MoU.

4.2 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 contract or sign the relationship established under this MoU shall not be construed as a partnership. Neither Party is authorized to use the other Party 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 the 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.

First Party

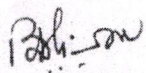
Second Party

Any divergence or difference derived from the interpretation or application of the MoU shall be resolved by arbitration between the parties as per the arbitration act, 1996. The place of the arbitration shall be at the District Head Quarters of the First Party. This undertaking is to be construed in accordance with Indian law with exclusive jurisdiction in the courts of Chikhli.

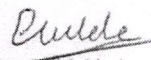
AGREED:

For Guru Nanak College of Science,
Ballarpur Dist. Chandrapur

P.R. Pote (Patil) College of Engg. &
Management, Amravati



Dr. B.M. Bahirwar
Principal

Authorized Signatory
of Science, Ballarpur
Guru Nanak College
Official Principal


Dr. A.V. Kale
Principal

Authorized Signatory
Principal

P.R. Pote (Patil) Edu. & Welfare Trust
Group of Institution's
College of Engg. & Management
Kathora Road, AMRAVATI


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College of Engineering & Management
Amravati

Name of the Institution:-Guru Nanak College of Science, Ballarpur	Name of the Institute /Industry:-P.R. Pote (Patil) College of Engg. & Management, Amravati
Address:- Ballarpur , DistChandrapur	Address:-Kathora Amravati
Contact Details:- 18006666111	Contact Details:-9130856716
Email:-principalgncb@gmail.com	Email:- prpotepatilcollege@gmail.com
Web:- https://www.gncollege.co.in/	Web:- https://www.prpcem.org

Witness 1:- 1) Dr. G. D. Dalvi
Dean Academic's
gddalvi@gmail.com
Mob - 9673563078

Witness 3:- Dr. G. S. Gaud - *Gaud*
H.O.D & Asst. Prof.
Dept. of Biochemistry
G.N. College of Science,
Ballarpur.

Witness 2:-
2) Dr. D. A. Khopate
Asst. Professor
satatle@gmail.com
Mob: 98343584
SC

Witness 4:-
Dr. P. S. Katkar
Head,
Dept. of Microbiology
G.N. College
Ballarpur

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Principal
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College of Engineering & Management
Amravati.

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F.Y. 3.3.4.2
2021-22

**P. R. Pote (Patil) College of Engineering and
Management, Amravati.**

REPORT

On

Expert Talk on Quantum Physics


By

Dr. A. U. Bajpayee



Dated

05th April 2022

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	P. R. Pote College of Engineering and Management, Amravati	
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TITLE OF THE EVENT	Expert Lecture (2021-2022)
TOPIC	Quantum Physics: Wave Packet and Schrodinger Independent Equation
PLATFORM	ZOOM MEETING
DATE OF EVENT & TIMING	05 April 2022 12 noon
NO. OF PARTICIPANTS	112
GUEST SPEAKER	Dr. Amol Nande Gurunanak Science College, Ballarpur (Chandrapur)
Briefing of the Program	<p>A webinar was conducted by Department of Applied Sciences and Humanities on "Quantum Physics". At the outset the organizer of the webinar, Dr. N. R. Thakare welcomed the guest speaker, all the dignitaries, the faculty members and students and gave a brief introduction of the honorable guest.</p> <p>Dr. Amol Nandegave a brief introduction to "How Quantum Physics evolved?" He told the students about the vastness and complexity of this topic. In a very short duration of one and a half hour he lucidly explained Wave packet, Time Dependent and Time Independent wave equation. His thorough knowledge and deep insight into the subject helped the listeners to clearly understand some</p>

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of the important concepts of the Quantum Physics.

After the interactive session of question & answers the vote of thanks was proposed by Dr. S. A. Patil.

**COMMITTEE
MEMBERS**

- Co-ordinator : Dr. N. R. Thakare
- Anchors : Dr. N. R. Thakare, Dr. S. A. Patil
- Report by : Dr. S. A. Patil

PHOTO GALARY

Enclosed

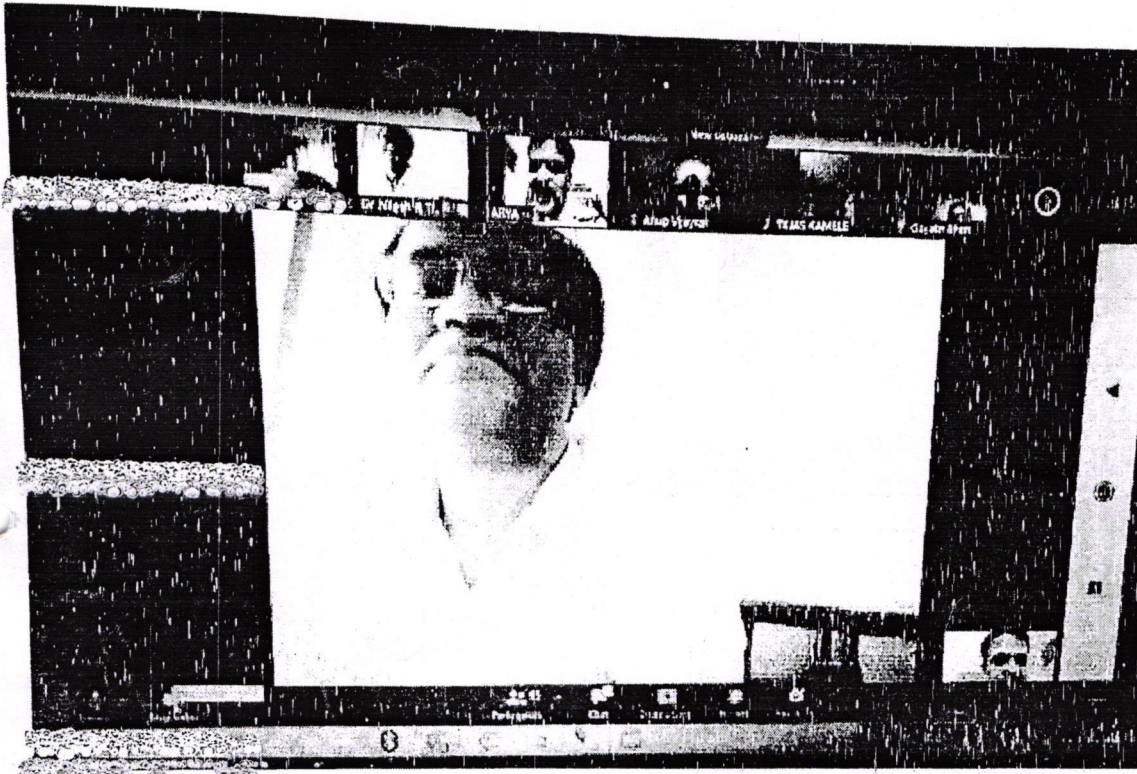
H. S. Kulat
Prof. H. S. Kulat

First Year Coordinator
H.O.D.

Dept. of First Year Engineering
P. R. Pote (Patil) Edu. & Welfare Trust's
Group of Institutions, AMRAVATI

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Dr. N.R. Thakare giving introduction of guest.