LateReverendFatherShri\_MaskujiBirujiBurungaleEducationSociety's



#### SHRI DNYANESHWAR MASKUJI BURUNGALESCIENCEANDARTSCOLLEGE,

SHEGAON-444203, Dist. Buldana

(Affiliated to SantGadge Baba Amravati University, Amravati)

(Accredited byNAACwithB<sup>+</sup> GradewithCGPA2 65)



Criterion- III

RESEARCH INNOVATIONS AND EXTENSION

3.5: Collaboration





#### SHRI, DNYANESHWAR MASKUJI BURUNGALE SCIENCE & ARTS COLLEGE

AKOT ROAD, SHEGAON - 444 203 DIST - BULDANA (M.S.) Ph. No. 07265 - 253959, Fax - 07265 - 254939 (Affiliated to Sant Gadge Baba Amravati University, College Code No.: 333)

Website - www.admbsc.org E-mail: sdmbshegaon@gmail.com, sdmbsc333@sgbau.ac.in

(NAAC Accredited with B+ Grade, C.G.P.A. 2.65)

Shri Ramvijay Dnyaneshwar Burungale President Or. R. E. Khadsan Principal

Cell - 9767317055, E-mail - @ Ahadaan@gmail.com

No.:SDMBCS/NAAC/IQAC/AQAR/2021-22/3343

Date:30/12/2022

#### Self Declaration

This is to declare that, the information, reports, true copies of the Supporting documents, numerical data, and weblinks etc. furnished in this file are verified by IQAC and the head of the institution and found correct.

Dr.A.B.Wadekar

MAAC/ICAC Co-ordinator

# n.D.M. Burungels Science & Arts College.
SHEGADN 444203 Dist Bulders.

# NACK ID-SHECKS## #\$P

Dr.R.E.Khadsan

Principal
Shri Dnyansehwar Maskuri Burungale
Science & Arts College, Shegaon
Cier, Buldara, Pin - 444203

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3.5.1: Number of functional MoUs/linkages with institutions/industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during the last five years.

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## Summary of the functional MoUs/linkage/collaboration indicating start date, end date, nature of collaboration etc

SN	Year	SN	Name of the MoU / Collaboration / linkage	Name of the collaborating agency /instituted	start date	End date
1	21-22	1,	Department of Mathematics, Shri D.M. Burungale science & arts college shegaon	L.K D.K. Banmeru Science College Lonar Buldhana	06-05-2022	06-05- 2025
2	21-22	2	Department of Environmental Science, Shri D.M. Burungale science & arts college shegaon	Nisarga katta akola	3rd Sep 2021	03-09- 2026
3	21-22	3	Department of Environmental Science, Shri D.M. Burungale science & arts college shegaon	Vidynyan solar power and electronics industries	09-Nov-21	09-11- 2026
4	21-22	4	Department of Computer science , Shri D.M. Burungale science & arts college shegaon	Shonarya technologies PVt Ltd Pune	21-10-2021	21-10- 2023
5	21-22	5	Department of chemistry, Shri D.M. Burungale science & arts college shegaon	MOU with Nabira Mahavidyalaya Katol, Dist. Nagpur	01-02-2020	01-02- 2025
6	21-22	6	Department of library, Shri D.M. Burungale science & arts college shegaon	Shri G. B Murarka Arts & commerce college shegaon	17-Oct-20	17-10- 2022
7	21-22	7	Department of library, Shri D.M. Burungale science & arts college	Shri G. B Murarka Arts & commerce college shegaon	17-Oct-20	17-10- 2022

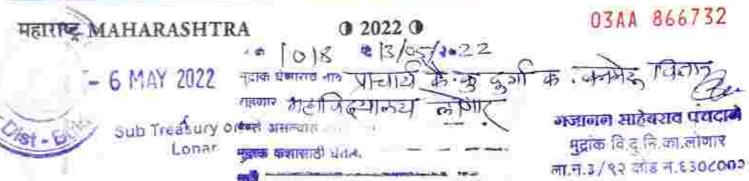
	3.00		shegaon			
8	20-21	1	Department of chemistry, Shri D.M. Burungale science & arts college shegaon	Nabira College Katol	01-02-2020	01-02- 2025
9	19-20	<b>1</b>	Department of chemistry, Shri D.M. Burungale science & arts college shegaon	Sharing Reaserrch Facelities Late Ku.Durga K.Banmeru Science college Lonar Dist Buldana	01-01-2015	01-01- 2020
10	18-19	1	Department of Mathematics, Shri D.M. Burungale science & arts college shegaon	Adv R.Deshmukh Arts ,Smt.Kaodia Commerce Adv K.Deshmukh Science college Bdnera(Rly) dist Amaravati	22-11-2017	22-11- 2027
11	18-19	2	Dept of Microbiology industrial training program to	chaitanya biologicals PVT Ltd Malkapur	07-01-2019	12-01- 2319

S N	Ac d Yea r	Name of the MoU / Collaboration / linkage	Name of the collaborating agency / institution / industry / corporate house with whom the MoU / collaboration / linkage is made, with contact details	List the actual activities under each MOU and web -links year- wise
1.	21- 22	Department of Mathematics, Shri Dnyaneshwar Maskuji Burungale science & arts college shegaon	L.K D.K. Banmeru Science College Lonar Buldhana	faculty exchange guest lecture
2	21- 22	Department of Environmental Science, Shri Dnyaneshwar Maskuji Burungale science &arts college shegaon	Nisarga katta akola	Ecofriendly Ganesh idol making workshop,Faculty Exchange
3	21- 22	Department of Environmental Science, Shri Dnyaneshwar Maskuji Burungale science & arts college shegaon	Vidynyan solar power and electronics industries	Exchange of knowledge, Visit to Vidynyan solar power and electronics industries,
4	21- 22	Department of Computer science, Shri Dnyaneshwar Maskuji Burungale science & arts college shegaon	Shonarya technologies PVt Ltd Pune	Seminar on 6/12/2021
5	21- 22	Department of chemistry, Shri Dnyaneshwar Maskuji Burungale science &arts college shegaon	MOU with Nabira Mahavidyalaya Katol. Dist. Nagpur	Quiz Competation

6	21- 22	Department of library, Shri Dnyaneshwar Maskuji Burungale science &arts College shegaon	Shri G. B Murarka Arts & commerce college shegaon	boook exhibition and invited talk
7.	21- 22	Department of library, Shri Dnyaneshwar Maskuji Burungale science & arts College shegaon	Shri G. B Murarka Arts & commerce college shegaon	book rally on theme Vachal ter vhal
8	20- 21	Department of chemistry, Shri Dnyaneshwar Maskuji Burungale science & arts College shegaon	Nabira College Katol	faculty exchange guest lecture
9	19- 20	Department of chemistry, Shri Dnyaneshwar Maskuji Burungale science & arts college shegaon	Sharing Reaserrch Facelities Late Ku.Durga K.Banmeru Science college Lonar Dist Buldana	Sharing Reaserrch Facelities Late Ku.Durga K.Banmeru Science college Lonar Dist Buldana
10	18- 19	Department of Mathematics, Shri Dnyaneshwar Maskuji Burungale science & arts college shegaon	Adv R.Deshmukh Arts ,Smt.Kaodia Commerce Adv K.Deshmukh Science college Bdnera(Rly) dist Amaravati	faculty exchange guest lecture
11	18- 19	Dept of Microbiology industrial training program to	Chaitanya biologicals PVT Ltd Malkapur	industrial training Program 7/0/2019 to 12/01/2019

Academic Year 2021-22





#### MEMORANDUM OF UNDERSTANDING (MOU)

ON

Exchange of Students/Staff/Faculty

#### Between

Amrut Sevabhayi Sanstha Parbhani's

LATE KU. DURGA K BANMERU SCIENCE COLLEGE, LONAR, DIST.BULDHANA (MS) INDIA-443302

R

Late Reverend Father Shri. Maskuji Biruji Burungale Education Society's

Shri Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon (MS) INDIA-444203.

This Memorandum of Understanding (MOU) is effective as of |7/05/2022 (effective date)
to establish an affiliation by and between.

Late Ku. Durga K Banmeru Science College, Lonar, Dist. Buldhana, has an academic excellence and achievement. It was established in June 2000 by Amrut Sevabhavi Sanstha Parbhani. The college is affiliated to Sant Godge Baba Amravati University, Amravati. The College was accredited by NAAC with 'C' grade in Sept. 2016.

And

Shri Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon, Dist. Buldhana was established in September 2000 and Arts College in June 2003 by Late Reverend Father Shri. Maskuji Burungale Education Society. The College is accredited by NAAC with 'B' grade and affiliated to Sant Gadge Baba Amravati University, Amravati, Now college is a leading educational institute in university having Art's and Science disciplines.

#### PREAMBLE

Late Ku. Durga K Banmeru Science College, Lonar, Dist. Buldhana and Shri Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon, Dist. Buldhana and have many areas of common interest in Sciences, considerable advantage may be gained from their pursuit on a collaborative basis in the fields of academics, education and research. Now Therefore, Both the colleges have decided to enter into this Memorandum of Understanding (herein after referred to as MoU). Which definers the framework for the cooperation of the two institutions set out in the following sections.

#### ARTICLE 1: OBJECT

Both Institutes agree to develop the following collaborative activities in the academic areas of mutual interest, on a basis of equality and reciprocity. The two institutions shall seek to promote:

#### a. Faculty/Scientist/Staff Exchanges

- The exchange of faculty to the mutual benefit of both institutions.
- Collaboration in teaching. Research and development, and consultancy studies in the field of mutual interest.
- iii. The exchange of academic materials and publication.
- iv. Conducting lectures.

- v. Undertaking joint research.
- vi. Attachment of staff for purposes of curriculum development and review, attendance of courses, upgrading of teaching and research skills
- vii. Participating in seminars, symposiums, and other types of academic discussions.
- viii. Conducting study tours and joint consultancy work.

A specific plan will be worked out for each activity; setting forth detailed arrangements for collaboration will be agreed. Terms and conditions for each visit or an assignment of such exchange, including those concerning salary, travel funding. A separate agreement will be entered into giving such details including terms of exchange of any intellectual property.

#### b. Student Exchange

Both institute's agree that students exchange will be guided by principles listed below.

A home institutions refers to the institution where a student is a full-time student, and from where he/she is expected to graduate.

- a) Exchange students will be selected by mutual agreement between the home institution and the host institution.
- b) An exchange student will continue to be treated as full-time student at his/her home institution.
- c) If an exchange student has undertaken research, then the host institution will evaluate the exchange student's performance in the research, and issue a letter to that effect, together with
  - a technical "report" of the research carried out.
- d) If an exchange student has undertaken research, then the home institution will take note of the performance evaluation and the technical report, and take steps in accordance with its own procedures.
- e) Both institutes agree to provide suitable accommodation and living expenses for student exchange.
- To avail travel expenses, students can apply for existing funding programs at their respective

institution.

g) The exchange students will pay tuition and other fees at their home institution.

#### e. Other Areas:

- To exchange information on teaching, learning material and other literature relevant to their educational and research programs.
- II. The provision of cultural and intellectual enrichment opportunities for staff and students of both institutes.
- III. To use laboratory facilities in specific cases for a limited period.
- IV. To permit students, staff and faculty members to use library facility.

Late Ku. Durga K Banmeru Science College, Loaar, Dist. Buldhana and Shri Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon, Dist. Buldhana agree that detailed terms and conditions that guide each activity identified above will be determined separately and agree upon by the two institutions. These terms shall include a technical description of the proposed activity, financial arrangements, and person(s) responsible for its implementation.

#### ARTICLE 2: COORDINATION

Each institution shall appoint one member of its teaching/research faculty to coordinate the programme on its behalf. Further, a coordination committee consisting of a programme coordinator from the side of Late Ku. Durga K Banmeru Science College, Lonar, Dist. Buldhana and a programme coordinator from the side of Shri Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon, Dist. Buldhana will periodically review and identify ways to strengthen cooperation between the two institutions.

#### ARTICLE 3: CONFIDENTIAL INFORMATION

Late Ku. Durga K Banmeru Science College, Lonar, Dist. Buldhana and Shri Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon, Dist. Buldhana will not absolve any confidential information during the research activity.

### ARTICLE 4: INTELLECTUAL PROPERTY RIGHTS

Ownership of any intellectual property (including but not limited to confidential information, know-how, patents, copyrights, design rights, rights relating to computer software, and any other industrial or intellectual property rights) developed jointly during the course of this MoU shall be vested in both institutes to this Memorandum.

Both institutes shall have the joint right to determine the commercial exploitation and disposition of such intellectual property and both institutes shall make joint applications for

property takes place, the institutes agree to reach a separate agreement covering issues such as exploitation rights and revenue sharing. Any publication regarding such intellectual property shall only be possible with the prior written consent of both institutes, such consent arising out of he collaborating activities for its own internal teaching, research, educational, party.

## ARTICLE 5: VALIDITY

The Memorandum 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 6: TERMINATION

Either the institution may terminate the MOU by giving written notice of six months in advance to the other institution Once terminated neither Late Ku. Durga K Banmeru Science College, Lonar, Dist. Buldhana nor Shri Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon, Dist. Buldhana will responsible for any losses, financial or otherwise, which the other institution may suffer. However, both institutes will ensure that the provisions of this memorandum shall continue to apply to all activities in progress until their completion.

### ARTICLE 7: AMENDENTS/MODIFICATIONS

This MOU may be amended or modified by a written agreement signed by the representatives of both institutes.

## ARTICLE 8: ADHERENCE TO LAWS

Participating faculties, staff and students involved in any activities under this Memorandum must adhere to the law of the host countries and rules and regulations of the institutions.

#### ARTICLE 9: LEGAL EFFECT

Nothing in this Memorandum shall be constructed as creating any legal relationship between the institutes. This memorandum is a statement of intent to foster genuine and mutually beneficial collaboration.

#### ARTICLE 10: DISPUTE RESOLUTION

In case there be a dispute relating to any aspect of academic cooperation, Late Ku. Durga K Banmeru Science College, Lomar, Dist. Buldhana and Shri Dayaneshwar Maskuji Burungale Science and Arts College, Shegaon, Dist. Buldhana will jointly resolve the disputes in a spirit of independence, mutual respect and shared responsibility.

Late Ku. Durga K Banmeru Science College, Lonar, Dist. Buldhana and Shri Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon, Dist. Buldhana welcomes the establishment of this memorandum for cooperation and jointly agrees to the provisions as set out above.

College Code

Signed for

Principal

Lete, Ku. Durge K. Benmery Science Cate: LONAR, Dist Buildings

Witness:

IQAC Co-ordinator

STATE STATE

Signed for

Bringinal

Snrl Dryaneshwar Maskuji Burungala Science & Arts College, Shegaon Dist. Buldana, Pin - 444203

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SHEGAON 444203 Dist Buildane
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## MEMORANDUM OF UNDERSTANDING

#### BETWEEN





### Department of Environmental Science

Shri. Dnyaneshwar Maskuji Burungale Science and Art's College Shegaon, Dist.-Buldana (M.S.)

and



NISARGAKATTA, AKOLA

This MOU is Made On - 3rd September 2021 For 5 Years Period

### MEMORANDUM OF UNDERSTANDING

#### BETWEEN





#### Department of Environmental Science

Shri, Dnyaneshwar Maskuji Burungale Science and Art's College Shegaon, Dist.-Buldana (M.S.)





#### NISARGAKATTA, AKOLA

Late Reverend Father Shri Maskuji Biruji Burungale Shikshan Sanstha, Shegaon (R.No.F 422), the Society is established by Hon'ble founder president Late Shri. Dnyaneshwar Maskuji Burungale in 1983, looking towards the need quality based education in Shegaon town along with a group of visionary and strong commitment towards education peoples as directors of the society, the parent body of Shri Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon District Buldana. Looking towards the importance and need of higher education in Science and Arts ,Shri Dyaneshwar Maskuji Burungale Science College was established in September 2000 and Arts College in June 2006 by same Society. Now college is a leading educational institute in university having Arts and Science disciplines. The teaching faculties are highly qualified, experienced and dedicated. Maximum teaching staff is doctorate and remaining staffs are registered for research. Alumni are placed in various fields for the benefits of the society. The college works on the vision of the parent society to serve for the excellence of society. The college accredited by NAAC Bangalore with CGPA -2065 B+ Grade in first cycle 2017.

#### About Nisargakatta, Akola

It was about a decade ago the handful of individuals sharing a common interest in the study of bird watching, Slide Shows in Schools and Colleges, Vegetation, Walking tours with a specific theme, Ecofriendly Ganesha Idol making workshops, Nature Trail, trekking in Katepurna Sanctuary, Karanja Sohol Sanctuary, Dnyanganga Wildlife Sanctuary, Melghat Tiger Reserve and environmental awareness had came together to start this organization. After the registration of the same in 2012 gradually the activities of the organization started. In an age of multiple environmental problems it has become the need of the hour to work

towards the study and conservation of wild life and spread awareness among the masses. Hon, Prime Minister Narendra Modi also mentioned the name of Nisargakatta during "Man Ki Baat" on 28th August 2016.

\*

## Main objectives of the Nisargakatta Akola-

- 1. Create awareness about the clean and healthy environment.
- Generate interest towards the nature among the students and general public with the help of activities like bird watching, Walk with butterfly, trekking or nature walks and adventure.
- To study and do research on the diversity of flora and fauna.
- Create mass awareness about the conservation of Forts, Caves and other historic monuments.
- 5. Create mass awareness about the legal aspects of wildlife conservation.
- 6. Generate interest among the school and college students towards the nature.
- Create mass awareness about snakes and poaching of birds and other animals to prevent their killing.

#### Annexure I

#### In joint venture following activities will be conducted.

- Organization of Guest lectures, slide shows, film shows and nature camps on Conservation of Environment for the students.
- Regular organization of activities like bird watching, Nature trek to create interest among the students.
- · Creating awareness about the protection of forts and other historical monuments,
- Arranging lectures and slide shows to create awareness about the snakes in agriculture and Environment.
- Providing information about poisonous and non poisonous snakes to prevent their killing and for to conserve them.
- To create mass awareness over various types of pollutions occurs during festivals.
- Arrange tree plantation programme and promote indigenous species plantation and create awareness against the use of plastic bags that poses a greater threat to the environment.
- Conduct workshops, seminar, poster presentation, and conferences in the field of Environment related sectors.

#### Annexure II

#### Participation of students in the following activities

- Nature walk programme in Dnyanganga Wildlife Sanctuary during the months of August and January.
- Study of migratory birds during winter season in nearby water bodies.
- Butterfly watch and study programme in Dnyanganga Wildlife Sanctuary.
- · Tree plantation in Campus during July and August.
- Census surveys in Dnyanganga Wildlife Sanctuary by Forest Department.

3

#### Annexure III

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#### Terms and conditions-

- Admitted students will be eligible for training and other benefits.
- The fees schedule will be as per the decision of Nisargakatta Akola in consultation with the Shri. Dnyaneshwar Maskuji Burungale Science and Art's College Shegaon, Dist-Buldana.
- The institute will provide the resource required.
- Certification will be provided by the institution and Nisargakatta Akola.
- The activities will be conducted in Nisargakatta Akola and in an Institution.
- MOU will remain valid for 05 years initially.
- The MOU further be extended depending upon the satisfaction of both the parties.
- The parties can discontinue the MOU on non-satisfactory work and /or performance.

Hence this MOU is signed on 3rd Septemb 72021 with above terms and conditions.

Approved by

Principal

Dr. R.E. Khadsan

Shri, D. M. Burungale Science

and Art's College shegaon Shri Orwanestiwar Meskoji Berumpaln

Science & Ans College, Shegaon Dist. Buldana, Pin - 444203

In the Presence of witnesses

Founder President / Secretary Nisargakatta Akola



#### Annual Report on MOU in the Department of Environmental Science During Session 2021-22

Department of Environmental Science has two MOUs with Nisarga Katta Akola and Vidynyan solar power and electronics industries pvt. ltd. Jawala Tq- Shegaon Dist-Buldana.

MOU with Nisarga Katta is made on 3<sup>rd</sup> September 2021 for 5 years. During this year our department achieves specific outcomes viz; students got an opportunity to know the work culture of an organization, and students got exposure to working on live projects.

Under this MOU department had organized a Ganesha Making workshop on 8th September 2021 in virtual mode. 20 no of the students actively participated in this activity. A resource person from Nisarga Katta was shown how to prepare the clay and shape the idol with perfection, students learned very well and also use the same idol for Ganesh Stapana at home instead of using readymade plaster of Paris idol. Excellent feedback was obtained from the event.

The second activity under this MOU was conducted as a celebration of wildlife week from 1<sup>st</sup> October to 7<sup>th</sup> October 2021 in this week department organized guest lecture series for degree students. This lecture mainly focuses on wildlife and its diversity. Students were highly satisfied with the guest lecture series.

MOU with Vidynyan solar power and electronics industries Pvt. ltd. It is made on 9<sup>th</sup> November 2021. It will work for training, workshop, and research and development in the Environmental Science subject.

# MEMORANDUM OF UNDERSTANDING (MoU)

- Between -



## Shri Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon

- And -



Shonarya Technologies Private Limited, Pune

October 21, 2021

#### MEMORANDUM OF UNDERSTANDING

#### between

## Shri Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon and

#### Shonarya Technologies Private Limited, Pune

This Memorandum of Understanding (hereinafter referred as "MOU") is made and executed on 21st October 2021 at Shegaon between Shri Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon (hereinafter referred as "The COLLEGE") and Shonarya Technologies Pvt. Ltd., Pune (hereinafter referred as "The COMPANY").

#### 1. PURPOSE OF AGREEMENT

The purpose of the collaboration between Shri Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon and Shonarya Technologies Pvt. Ltd., Pune is:

- To create a opportunity for the students to get involved in the most current technologies in IT.
- To enhance the students capacity in Industrial training, Project work, Internship, Practical training, Research, Skill development leads to secure placements, promote entrepreneurship etc.
- c) To involve students to contribute and get them equipped to the recent trends so that they become employable by major companies.

#### 2. BENEFITS OF MOU:

#### a) Students will:

- Bridge the gap between theoretical study and the industrial world.
- Gain self-confidence and motivation and develop expertise in getting jobs in IT/software fields.
- Improve significantly the level of job and salary offers they get upon graduation.
- Develop professional behavior and social skills.

#### b) The COLLEGE will benefit through:

- Better relations with industry.
- Better prepared students with leading edge technology who are more desirable to employers and are ready to meet today's challenging work environment.
- Technology transfer to the fiscally responsible students.

#### c) The COMPANY will get:

- · Participation in the educational process.
- Opportunity to fulfill social responsibility.
- Opportunity to prescreen our students & excellent source of employees.



Page 1 of 2



#### 3. POINTS OF UNDERSTANDING

- The COMPANY will conduct seminar and workshop on job opportunities, tatest technologies and software tools (online).
- The COMPANY is ready to be a Industrial Training and Placement Partner of The COLLEGE. The training mode will be online. if in case students want to go for offline training, then the training location will be The COMPANY's office.
- The proportion of fees shared in training (between both the parties), Course content, duration and minimal students will be mutually discussed at the same time.
- The COLLEGE and The COMPANY will allow to keep their banner in Computer Laboratory and Notice Board for promotional purposes.
- By signing this MOU both parties are mutually agreed to use the name and logo of each other for official and promotional purposes.

#### 4. EFFECTIVE DATE AND DURATION OF MOU

- This MOU shall come into force from date of signing i.e. 21/10/2021.
- The duration of the MOU shall be for a period of 2 years i.e. till 20/10/2023.
- c) During its tenancy, the MOU may be extended or terminated by a prior notice of not less than three months by either party. However, termination of the MOU will not in any manner affect the interests of the students/faculty who have been admitted to pursue a programme under the MOU.
- d) Any clause or article of the MOU may be modified or amended by mutual agreement of both parties.

In Witness whereof the parties have executed this MOU on the above mentioned date

Authorised Signatory of The COLLEGE with official stamp

(Signature) (Name & Designation)

(Name & Designation)

Witness

(Signature)

Principm Stri Dryaneshwar Maskaji Burungale Sciema & Aris College, Striggen Diet Buldang, Pin - 444203 Authorised Signatory of The COMPANY with official stamp

SHONARYA TECHNOLOGIES PVT. LTD.

(Signature)\_\_\_\_

(Name & Designation)

Witness

(Signature) Adurble

(Name & Designation)

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Director

# MEMORANDUM OF UNDERSTANDING Department Of Library

Session-2020-2022



## SHRI DNYANESHWAR MASKUJI BURUNGALE SCIENCE AND ARTS COLLEGE, SHEGAON, DISTRICT BULDANA

#### AND

G.B. MURARKA ARTS AND COMMERCE COLLEGE, SHEGAON

#### MEMORANDUM OF UNDERSTANDING (MOU)

This memorandum of understanding between:

Partner No.1: Shri Dnyaneshwar Maskuji Burungale Science & Arts College, Shegaon by its Principal <u>Dr. R.E. Khadsan</u>, Resident of <u>Shegaon</u>.

And

Partner No. 2 : G.B. Murarka Arts and Commerce College, Shegaon represented by its Principal Dr.A.L.Rathod, Resident of Shegaon.

#### 1 Shri Dnyaneshwar Maskuji Burungale Science & Arts College , Shegaon

Late Reverend Father Shri Maskuji Biruji Burungale Shikshan Sanstha, Shegaon (R.No.F 422), the Society is established by Hon'ble founder president Late Shri. Dnyaneshwar Maskuji Burungale in 1983, looking towards the need quality based education in Shegaon town along with a group of visionary and strong commitment towards education peoples as directors of the society, the parent body of Shri Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon District Buldana. Looking towards the importance and need of higher education in Science and Arts Shri Dyaneshwar Maskuji Burungale Science College was established in September 2000 and Arts College in June 2006 by same Society. Now college is a leading educational institute in university having Arts and Science disciplines. The teaching faculties are highly qualified, experienced and dedicated. Maximum teaching staff is doctorate and remaining staffs are registered for research. Alumni are placed in various fields for the benefits of the society. The college works on the vision of the parent society to serve for the excellence of society. The college accredited by NAAC Bangalore with CGPA -2.65 B+ Grade in first cycle 2017.

### 2 G.B. Murarka Arts and Commerce College, Shegaun

G.B. Murarka Arts and Commerce College, Shegaon was established in the year 1983. The college is permanently affiliated to Sant Gandge Baba Amravati University. The college was recognized under section 2(F) and 12(B), by UGC. The college provides education to the wards of poor families. Most of the students are from nearby villages. College services offered by zerox scanning. Internet service, opac access system.

In view of this direction Partner No-2 has Signed MOU with Principal

## Dr. R.E Khadsan of Shri Dnyaneshwar Maskuji Burungale Science &Arts College, Shegaon

- Partner No 2 to provide learning/coaching/preparation for Career Guidance/ Academic Guidance/Soft Skills Development/ Placement opportunity to the students of the college /faculty exchange/Student Exchange/Library Resources and other like courses in professional streams.
- The learning / coaching / preparatory initiative for competitive exam/higher & professional studies/ Library resources will be run under the MoU, with different professionals for various stream as per students requirement, providing systematic learning in an organized manner, Party No. 2 will provide Library Resources to college along with different seminars and Lectures.
- Partner No.-1 will Provide Necessary Infrastructures & Facilities in this regards for the initiative.
- It is agreed that no conflict of interest will be raised at any time by any of the Party.
- 5) It will be the responsibility of Party No.1 & Party No.2 that at no time any harm should come to the reputation, name & goodwill of the institution, its staff & its management.
- 6) In case of any dispute, both the parties will first try to settle the matter amicably & only thereafter if the dispute remains it will be referred to an arbitrator to be mutually appointed, award of whom has to be accepted by both the parties.
- 7) If at any time Partner No.1 finds that any terms & conditions as laid down above are not being followed or Partner No. 2 is not acting in the best interests of the students & the college & the institution, it can terminate the agreement immediately. If at any time partner no.-2 wants to discontinue the arrangement, it can do so after the Academic session get over.
- The Duration of MOU will be valid up to two years with Mutual Understanding of Both the Parties.
- There will be no direct Exchange of any means of Commercials between both the parties.

Both the parties have put their signature on this date 17.10.2020 at shegaon as under,

## Partner No.-1 for Shri Dnyaneshwar M. Burungale Science & Arts College, Shegaon

Sr.no.	Name of the Principal, I.Q.A.C. Coordinator & Coordinator/Head of the MoU  Dept/Cell/Committee of the college (Partner No1)	Designation	Signature with Date	Stamp/Seal
01.	Dr. R.E. Khadsan	Principal	Rehadaa	333 STEGAON
02.	Dr. Ranjana K. Jawanjal	Librarian	Howanie	LIBRARY
				C SHEWING ST

## Partner No.-2 for G.B. Murarka Arts and Commerce College, Shegaon

rino.	Name of office bearer of the partner No2	Designation	Signature with Date	COLLEG
11.	DrA.L.Rathod	Principal	6 mg	Silon-en State
02.	Prof. N. A. Dewar	Librarian	G7345	LIBRARIAN

(NOTE: - Contain in point no. 1 & 2 can be change as per work of nature MoU)

## This Memorandum of Understanding (MOU)

This Memorandum of Understanding (MOU)

Is entered in to

01-02-2020 1001-01-2025

BY AND BETWEEN



## DEPARTMENT OF CHEMISTRY SHRI, DNYANESHWAR MASKUJI BURUNGALE SCIENCE AND ARTS COLLEGE, SHEGAON, DISTRICT BULDANA. (M.S.)

Affiliated With Sant Guige Baba Amravati University Amravati (M.S.)

AND



## DEPARTMENT OF CHEMISTRY NABIRA MAHAVIDYALAYA KATOL DIST. NAGPUR-441302

Affiliated With Rashtrasant Tukadoji Maharaj University Nagpur (M.S.)

#### 1. Preamble

It is the need of the hour to work in collaboration to achieve and maintain the Education and Research standards in any institute. The individual academicsans from, Nahira Mahavidyalaya Katol Dist. Nagpur and Shri. Dnyaneshwar Maskuji Burungale Science and Arts College Shegaon District Buldana should joint their hands in academics and research. This helps to increase academic standards, student quality. This also helps in 1946 of particularly the local problem and work together for the sustainable development of the area.

## DEPARTMENT OF CHEMISTRY SHRI . DNYANESHWAR MASKUJI BURUNGALE SCIENCE AND ARTS COLLEGE, SHEGAON, DISTRICT BULDANA

Late Reverend Father Shri. Maskuji Biruji Burungale Educational Society(R.No.F.4221), the society is established by Horambefounder president Late Shri.
Dayaneshwar Maskuji Burungale in 1983, looking towards need quality based education in
Shegaon town along with a group of visionary and strong commitment towards education
peoples as directors of the society, the parent body of Shri. Dayaneshwar Maskuji
Burungale Science and Arts College, Shegaon Dist, Buldana and looking towards the
importance and need of higher education in Science and Arts, Shri. Dayaneshwar Maskuji
Burungale Science and Arts College Shegaon was established in September 2000 and Arts
College in June 2003 by same Society. Now college is a leading educational institute in
university having Arts and Science disciplines. The teaching faculties are highly qualified,
experienced and dedicated.

Department of Chemistry has excellent teaching staff. They have huge teaching and research experience. Most of them are completed their Ph.D. and three staff members are working as Ph.D. Supervisor affiliated by Sant Gadge Baba Amravati University Amravati Chemistry laboratory recognition in process. Alumni are placed in various fields for the benefits of the society. The college works on the vision of the parent society to serve for excellence of society.

#### DEPARTMENT OF CHEMISTRY, NABIRA MAHAVIDYALAYA KATOL DIST, NAGPUR

Nabira Mahavidvalaya, Katol was established in 1961 with the help of generous donation by Late Shri. Bhikulalji Nabira to provide facility of quality higher education to students of Katol and adjoining area It has a beautiful and specious campus in Katol It aims at giving its students quality education at their doorsteps, which gives them training to achieve their academic goals. Regularity, Punctuality and Discipline are the three important hallmarks of our institute.

Department of chemistry have excellent and expert teaching staff and they have huge teaching as well as research experience. We are continuously working to serve values base chemistry knowledge in student community and develop interest in student about

chemistry. We are committed to make available various opportunities and platform for overall development of student.

#### 2. COLLABORATION

Shri. Dayaneshwar Maskuji Burungale Science and Arts College, Shegaon District Buldana and Nabira Mahavidyalaya Katol Dist Nagpur have mutually agreed to collaboration with each other in following areas.

- Jointly work for curriculum and extra curriculum activity.
- Cooperation in Teacher and Students research activity.
- Work for placement drive for students.
- Joint field work.
- Teacher exchange program.
- Students exchange program.

The available facilities and man power of Chemistry Department, Shri. Dayaneshwar Maskuji Burungale Science and Arts College, Shegaon Dist. Buldana and Nahira Mahavidyalaya Katol Dist. Nagpur will be utilized with muntal consent and subject to the feasibility. Both parties agreed to enter into a collaborative understanding on the terms and enumerated in this MOU.

#### 3. TERMS OF COLLABORATION

- a) Shri Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon and Nabira Mahavidyalaya Katol Dist. Nagpur agree to enter into detailed agreement on case-to-case basis, with a defined objective, specifying the scope of work and mutual obligation, terms and condition, financial agreements, intellectual property rights and similar contractual obligation.
- b) Shri, Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon District Buldana agrees to obtain prior permission from Nabura Mahavidyalaya Katol Dist. Nagpur to state in any project proposal that project would be carried out by using Nahira Mahavidyolaya Katol, Dist. Nagpur, infrastructural or intellectual facilities.

#### 4. DISCLAIMER

This MOU is not intended by Shri. Dayaneshwar Maskuji Burungale Science and Arts College, Shegaon District Huldana and Nabira Mahavidyolaya Katol Dist. Nagpur and to constitute, create, give effect to, or otherwise recognize a joint venture, agency, partnership, or formal business organization of any kind. Each party here to shall act as an independent entity and neither shall acts as an agent of either organization for other purposes. Neither party has the authority to hind the other party.

#### 5. NON-EXCLUSIVITY

The agreement reflected by the provisions of this MOU is non-exclusive in nature and both the parties can entered in to cooperative arrangement with other parties to suit their organizational needs.

#### 6. CONFIDENTIALITY

The parties understand that in the course of their association, they shall have access to confidential information provided by the other party. Accordingly the parties agree that such information shall be maintained in the strictest confidence and trust, expect such information which is by its nature, not confidential or which is in the public domain or which the party comes to know about other than through violation of any law, of legal obligation, provided that such party may be entitled to disclose such information if legally required to be disclosed to competent authority. Failure to maintain confidentiality shall entitle the affected party to terminate the MOU

#### 7. VALIDITY

The MOU Would remain valid for a period of Five years from the date it is signed by the parties and is renewable on mutual consent for such further period as agreed upon-

### 8. TERM AND REVIEW

The MOU shall be reviewed at the end of one year from the date of signing of this MOU. Either party can terminate the MOU after giving one month's notice to the other party subject to fulfillment of commitments already agreed upon.

#### 9. AMENDMENTS

This MOU constitutes the entire understanding between the parties hereto. Except as otherwise provided herein, no adding amendment to or modification of this MOU shall be effected unless it is in writing a signed by and on behalf of both parties by their respective authorized signatories

#### 10. ANY DISPUTE

Any dispute arising out of this MOU will be settled by mutual negotiations between the two parties

In Witness where of each of the parties has caused this MOU to be executed in two originals, one has been retained by Shri. Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon Dist. Buldana and Nabira Mahavidyalaya Katol Dist. Nagpur on this day the .....

WITNESS:

Signature

Name and Designation Departmental seal Dr. G.D. Tambatkar

**HOD Chemistry** 

Shri. Dnyaneshwar Maskiji Burungale Science and Arts College, Shegaon

District Buldana

Dr. G. D. Tambatkar

HOD & Assistant Professor. Department of Chemistry Shri D.M. Burungale Science & Art College, Shegson

Dr. A. D. Borkar

HOD Chemistry

Nathagh Shavid Halara Kendi

Nahira WahaViopalaya, Kato

## This Memorandum of Understanding (MOU)

Is entered between



# DEPARTMENT OF CHEMISTRY SHRI, DNYANESHWAR MASKUJI BURUNGALE SCIENCE AND ARTS COLLEGE, SHEGAON, DISTRICT BULDANA. (M. S.)

And



## DEPARTMENT OF CHEMISTRY NABIRA MAHAVIDYALAYA KATOL DIST. NAGPUR (M.S.)

On

Approved by

Signature

Name and Designation College Seal Dr. R.E.Khadsan

Principal

Shri: Dnyaneshwar Maskiji Burungale
Science and Arts College, Sliegaon

District Buldana Principal

Shir Dryanashwar Maskiiji Burungole Scienco & Arts College, Shoqenii Dist Buldana, Pin - 444203 -

Dr. Sunilkumar Navin

Principal

Nabira Mahavidyalaya Katol

Dist. Nagpur

Principal

Nabira Mahavidyalaya, Katol, Dist. Nagpur. अमृत सेवाभावी संस्था, परभणी संचलीत,

## कै. कु. दुर्गा क. बनमेरु विज्ञान महाविद्यालय,

लोणार ता लोणार जि. बुलडाणा ४४३३०२

साकताक - ३३७

फेक्स व दुरुवनी इंमाक :- (07260) 221315

研究 i LKDKB-2021-22/ 373

Baries, | 2 / s = /2022

To, Dr. Kailas R. Mule H.O.D. Mathematics Shri Dnyaneshwar Maskuji Burungale Science and Art College, Shegaon.

Subjet: Invitation for Guest Lecture on 17/05/2022.

Respected Sir.

On the Behalf of Department of Mathematics of our Late Ku Durga K. Banmeru Science College, Lonar we would like to cordially invite you to deliver guest lecture for B.Sc. II<sup>nd</sup> (Mathematics) students on the topic Modern Algebra. The lecture will organize in our institution on 17/05/2022. Your Knowledge and experience in the field of mathematics will beneficial for students. Kindly accept our invitation.

Looking forward to hear back from you.

Thanking You.

Head, Dept of Mathematics

Principal

Principal

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मामिक्साक्य क्षेत्र क. १ रेज

AMERICAN PROPERTY.

Late Ku. Durga K. Banmeru Science College, #SEREA BCA,MSc (Comp. Science)

Lan Road Come Diel Buidhana - 843303

Lan Boat Corpe 221315

If For No. 07200 221315

Johnny R. San (Dashphaba Arroque) University Arroque)

July 2 of 2 12 (f) approved)

अपूर्ण हु किया। विकास यक्ष अपूर्ण ।। E-mail: petranometr@rehm unde Arbeitro@restfines com

Dr. Santosh K. Banmersi

Secretary

अपृत संवाधारी संस्था, घरभवी द्वारा संवतिस

के.कु. दुर्गा क. बनमेर विज्ञान महाविद्यालय, (स.स्तर्ती, सं.सं.ए., सं.सी.स्.,एम.स्टब्सी. (कोमदु आकना)) सोवी रोह, सोवार जि. पुसरावा - ४४३३०२

gnad / den # : 09210 - 224144

(शांत प्रावतंत्रका प्रमाणांती विद्यार्थक, क्षमाणांती संवधील व युक्तिती २ (एस) व १२(वी) सम्बन्धा प्राप्त)

www.busbermencoolings.ac.in.

Dr. Prukath X. Banmeru

हाँ प्रकाश क. बनमेक

हाँ संतीय के, यसमें ह

Marie Land

Date 17/05/2072

1 21-22 376

#### CERTIFICATE

This is cently that Dr. Katley S. Mule. And. Prof. and Head Department of Markettanics, Shri Dayaneshwar Maskull Burangale Science and Art College, Shegaon has delivered Guest Lecture on the topic Modern Algebra for the student of B.Sc. II Marhematics of our Late Ku. Durga K. Banniero Science College, Lonar on 17/05/2022.

Late, Ka. Durga K. Banmery Science Can-LONAR Dist. Building to





#### MEMORANDUM OF UNDERSTANDING (MoU)

#### BETWEEN

# DEPARTMENT OF ENVIRONMENTAL SCIENCE SHRI DNYANESHWAR MASKUJI BURUNGALE SCIENCE AND ARTS COLLEGE SHEGAON DIST, BULDANA 444203

#### AND

VIDNYAN SOLAR POWER AND ELECTRONIC INDUSTRIES
PVT, LTD
JAWALA (PALASKHED) TA. SHEGAON DIST, BULDANA



#### FOR

SKILL DEVELOPMENT, OUTCOME BASED TRAININGS, R&D SERVICES AND RELATED SERVICES

#### MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter called as the 'MOU') is entered into on this the 69 day of NOVEMBER Two Thousand and Twenty-One (09/11/2021), by and between DEPARTMENT OF ENVIRONMENTAL SCIENCE SHRI DNYANESHWAR MASKUJI BURUNGALE SCIENCE AND ARTS COLLEGE SHEGAON-444203 DIST. BULDANA, the First Party represented herein by its Principal / Representative (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

VIDNYAN SOLAR POWER AND ELECTRONIC INDUSTRIES PVT. LTD, the Second Party, (hereinafter referred to as "Second Party", company which expression, unless excluded by or repugnant to the subject or context shall include its successors – in-office, administrators 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:
  - (i) SHRI DNYANESHWAR MASKUJI BURUNGALE SCIENCE AND ARTS COLLEGE SHEGAON-444203 DIST. BULDANA
- 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 intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education and Research.
- Both Parties, being legal entities in themselves desire to sign this MOU for advancing their mutual interests.
- E) VIDNYAN SOLAR POWER AND ELECTRONIC INDUSTRIES PVT. LTD, the Second Party is engaged in Business, Manufacturing, Skill Development, Education and R&D Services in the fields of – Solar Energy and Equipment and related fields
- 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 FOLLOW

#### CLAUSE 1

#### CO-OPERATION

- 1.1 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 all information that may be relevant to secure additional opportunities for one another.
- 1.2 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 cooperate with each other and shall, as promptly as is reasonably practical, enter into all relevant agreements, deeds and documents (the 'Definitive Documents') as may be required to give effect to the actions contemplated in terms of this 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 MOU

- 2.1 The budding 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.
- 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.
- 2.3 Industrial Training & Visits: Industry and Institution interaction will give an insight in to the latest developments / requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. The industrial 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 / Industrial Sites 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 - Solar Energy, Science and Environment, Activities and Services.

- 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 Faculties 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 Programs on the terms specified herein
- 2.9 There is no financial commitment on the part of the VIDNYAN SOLAR POWER AND ELECTRONIC INDUSTRIES PVT. LTD, 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

#### INTELECTUAL PROPERTY

3.1 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.

#### 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 VIDNYAN SOLAR POWER AND ELECTRONIC INDUSTRIES PVT. LTD, 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 Name of 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 contractors, and the relationship established under this MOU shall not be construed as a partnership. Neither Party is authorized to use the other Party's 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 this 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 Office of the First Party. This undertaking is to be construed in accordance with Indian Law with exclusive jurisdiction in the Courts of Shegana.

#### AGREED:

For DEPARTMENT OF ENVIRONMENTAL AND BURUNGALE SCIENCE AND ARTS COLLEGE SHEGAON DIST, BULDANA 444203 For VIDNYAN SOLAR POWER ELECTRONIC INDUSTRIES PVT, LTD

Principal

thn Dnyaneshwar Maskuij Burungale Science and Arts College, Shegaon

Dist Buidana

Authorized Signatory

DIRECTOR DIN 07699495

Authorized Signatory

Name of Institution: S.D.M.B Science and Arts College Shegaon	Name of Industry: Vidnyan Solar Power and Electronic Industries Pvt. Ltd		
Address: Dhanokar Nagar Shegaon, Dist Buldana 444203	Dist Buldana		
Contact Details: 9923317021	Contact Details: 9511730140		
E-mail: evsdmb2021@gmail.com	E-mail: vidnyan9922@gmail.com		
Web: www.sdmbsc.org	Web;		

### **A Seminar Summery Report**

### EMPLOYABILITY SKILLS REQUIRED FOR IT SECTOR

Seminar - December 06, 2021



Jointly organized by (under MoU)

### DEPARTMENT OF COMPUTER SCIENCE

Shri. Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon

and

SHONARYA TECHNOLOGIES PVT. LTD., Pune

### A brief report on Seminar on EMPLOYABILITY SKILLS REQUIRED FOR IT SECTOR

Held on 06 December, 2021

Jointly organized by Department of Computer Science and Shonarya Technologies Pvt. Ltd., Pune under MoU

Almost every business has a need for IT-focused employees. Computer and information technology jobs are among the fastest-growing occupations. Excellent opportunities for information technology (IT) professionals as IT companies frequently develop and adopt newer technologies. Moreover, employers look for skilled candidates who can adjust in today's dynamic work environment and have the zeal to learn new things.

Aiming to provide intense information and guidance on this topic for the students of B. Sc. Final year a seminar on "Employability Skills Required for IT Sector" was organized on 06 December, 2021. This report is a brief summary of the seminar.

Dr. R. E. Khadsan, Principal was the Chairperson and inaugurator and Mr. P. S. Patil, Director, Shonarya Technologies Pvt. Ltd., Pune was the speaker, Mr. V. V.



Agarkar, Head Department of Computer Science was stated the purpose behind the organization of such seminar and also introduced the chairperson and the speaker.

Dr. R. E. Khadsan, Chairperson of the seminar inaugurated the seminar. He emphasized the importance of skilled person in the fast-

growing computer field and guided that it was important to pursue various skills keeping in view the available job and employment opportunities.

Mr. P. S. Patil guided the students on the various technical skills require and the scope of available jobs. He mentioned what kind of skilled people the software industries need today, what skills students should acquire along with their curriculum. He laso stated that student can start their IT career with skills like front end designer, UI designer, graphics designer by learning simple tools.

The seminar was limited to students who had been fully COVID vaccinated. Total 23 students were attended the seminar. A Feedback at the end of the seminar

was taken from students and certificate of participation was distributed to the participated students.

The seminar was jointly organized bу Department of Computer Science and Shonarya Technologies Pvt. Ltd., Pune under the guidance of Hon'ble Shri Ramvijayji Burungale, President of the education



society. Miss. P. R. Bawaskar anchored the program and Mr. S. S. Thakare delivered vote of thanks. All teaching and non teaching staff of Computer Science department was the members of organizing committee.

### Shri Dnyaneshwar M. Burungale science and Arts College ,Shegaon

### Department of Library

#### Session -2021-022

#### Report of books Rally -On The Activity of vachal tar Vachal 26/05/2022

Shri Dnyaneshwar Maskuji Burungale college organized Various educational, social and cultural programs under the guidance of Shri Ram Vijayji Burungale. Department of library

Shegaen, Maharashtra, India

Shegaen, Maharas

on 26 May 2022. A book rally was organized for the development of reading culture in the society, on title of vachal ter vachal. The vision of this rally to aware the people and motivate of the people for reading kinds of books. The importance of reading through various proverbs and

books based on reading for the development of reading culture was emphasized, and under this initiative a book rally was organized by collecting information of some parts of Shegaon city and giving them the books they needed. The principal of the college, Dr. R., E. Khadsan sir present in the

Shapeon, Mahamatatila, India

Shapeo

book rally. The program carried out by Librarian Ku. Dr. Ranjana Jawanjal. All teachers and non-teaching staff and 56 students were present for this rally.

### Shri Dnyaneshwar M. Burungale science and Arts College ,Shegaon

#### Department of Library

Session -2021-022

### Report of Seminar & Books Exhibition

### On The occasion of "World Book Day" 23/04/2022

Shri Dnyaneshwar Maskuji Burungale college organized Various educational, social and cultural programs under the guidance of Shri RamVijayji Burungale.. 23 April is celebrated



worldwide as World Book Day in the memory of William shakespeare. As part of this, Department of library organized book exhibition and invited talk on title vachal ter vachal. For this occasion Dr. R.E.khadsan sir present as president of program he said reading enriches ones language and thoughts also discuss various facets of the topic.

As chief guest prof. Nilesh Dewar Librarian Shri G.B. Murarka Arts & commerce

college, shegaon was present on the dais he said that, instead of reading when you are having time, read regularly it will definitely make difference in your intellectual capacity. For this program Iqac coordinator of college Dr. Ajay Wadekar and librarian Dr. R.K jawanjal was present on the dais. Dr. Ms. Ranjana Jawanjal explain importance of World Book Day &

Introduce of chief guest. The program anchoring was carried out by Ku. Nishita Santoshi. vote of thanks proposed by Dr.Ranjana Jawanjal. All teachers and non-teaching staff and 130 students were present for this event.



### Shri. Dnyaneshwar Maskuji Burungale Science & Arts College, Shegaon Dist. Buldhana (M.S.)

### Online Quiz report

Department of Chemistry, Shri. Dnyaneshwar Maskuji Burungale Science & Arts College, Shegaon Dist. Buldhana (M.S.) Organizing Online Quiz in Collaboration with Department of Chemistry, Nabira Mahavidyalaya, Katol on the Occasion of "World Environment Day" on 5th June 2022

Under the guidance of Shri.Ramvijay Dnyaneshwar Burungale Precedent of institution. And Dr.R.E.Khadsan Principal of , Shri. Dnyaneshwar Maskuji Burungale Science & Arts College, Shegaon

Date of Quiz: 5th June 2022

Time: 09:00 am to 05:00 pm

Organizer: 1) Prof. Dr. A. D. Borkar, NMV ,Katol 2) Dr. G. D. Tambatkar, SDMBSC, Shegaon Convenor: 1) Mr. N. G. Jadhao 3) Mr. K. A. More 3) Dr. A. B. Wadekar

Response of the student-:203.

Date 06/06/2022

Department of Chemistry

HOD (8) 613 133-

Principia Shri Dryaneshwar Maskuji Burungalo, Science & Aris College, Shegaon Dist, Buldana, Pin - 444203

Principal



Academic Year 2020-21

# This Memorandum of Understanding (MOU)

This Memorandum of Understanding (MOU)

Is entered in to

01-02-2020 4001-01-2025

BY AND BETWEEN



# DEPARTMENT OF CHEMISTRY SHRI, DNYANESHWAR MASKUJI BURUNGALE SCIENCE AND ARTS COLLEGE, SHEGAON, DISTRICT BULDANA. (M.S.)

Affiliated With Sant Guige Baba Amravati University Amravati (M.S.)

AND



## DEPARTMENT OF CHEMISTRY NABIRA MAHAVIDYALAYA KATOL DIST. NAGPUR-441302

Affiliated With Rashtrasant Tukadoji Maharaj University Nagpur (M.S.)

#### 1. Preamble

It is the need of the hour to work in collaboration to achieve and maintain the Education and Research standards in any institute. The individual academicsans from, Nahira Mahavidyalaya Katol Dist. Nagpur and Shri. Dnyaneshwar Maskuji Burungale Science and Arts College Shegaon District Buldana should joint their hands in academics and research. This helps to increase academic standards, student quality. This also helps in 1946 of particularly the local problem and work together for the sustainable development of the area.

# DEPARTMENT OF CHEMISTRY SHRI . DNYANESHWAR MASKUJI BURUNGALE SCIENCE AND ARTS COLLEGE, SHEGAON, DISTRICT BULDANA.

Late Reverend Father Shri. Maskuji Biruji Burungale Educational Society(R.No.F.4221), the society is established by Horambefounder president Late Shri.
Dayaneshwar Maskuji Burungale in 1983, looking towards need quality based education in
Shegaon town along with a group of visionary and strong commitment towards education
peoples as directors of the society, the parent body of Shrii. Dayaneshwar Maskuji
Burungale Science and Arts College, Shegaon Dist, Buldana and looking towards the
importance and need of higher education in Science and Arts, Shrii Dayaneshwar Maskuji
Burungale Science and Arts College Shegaon was established in September 2000 and Arts
College in June 2003 by same Society. Now college is a leading educational institute in
university having Arts and Science disciplines. The teaching faculties are highly qualified,
experienced and dedicated.

Department of Chemistry has excellent teaching staff. They have huge teaching and research experience. Most of them are completed their Ph.D. and three staff members are working as Ph.D. Supervisor affiliated by Sant Gadge Baba Amravati University Amravati Chemistry laboratory recognition in process. Alumni are placed in various fields for the benefits of the society. The college works on the vision of the parent society to serve for excellence of society.

### DEPARTMENT OF CHEMISTRY, NABIRA MAHAVIDYALAYA KATOL DIST, NAGPUR

Nabira Mahavidvalaya, Katol was established in 1961 with the help of generous donation by Late Shri. Bhikulalji Nabira to provide facility of quality higher education to students of Katol and adjoining area It has a beautiful and specious campus in Katol It aims at giving its students quality education at their doorsteps, which gives them training to achieve their academic goals. Regularity, Punctuality and Discipline are the three important hallmarks of our institute.

Department of chemistry have excellent and expert teaching staff and they have huge teaching as well as research experience. We are continuously working to serve values base chemistry knowledge in student community and develop interest in student about

chemistry. We are committed to make available various opportunities and platform for overall development of student.

#### 2. COLLABORATION

Shri. Dayaneshwar Maskuji Burungale Science and Arts College, Shegaon District Buldana and Nabira Mahavidyalaya Katol Dist Nagpur have mutually agreed to collaboration with each other in following areas.

- Jointly work for curriculum and extra curriculum activity.
- Cooperation in Teacher and Students research activity.
- Work for placement drive for students.
- Joint field work.
- Teacher exchange program.
- Students exchange program.

The available facilities and man power of Chemistry Department, Shri. Dayaneshwar Maskuji Burungale Science and Arts College, Shegaon Dist. Buldana and Nahira Mahavidyalaya Katol Dist. Nagpur will be utilized with muntal consent and subject to the feasibility. Both parties agreed to enter into a collaborative understanding on the terms and enumerated in this MOU.

#### 3. TERMS OF COLLABORATION

- a) Shri Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon and Nabira Mahavidyalaya Katol Dist. Nagpur agree to enter into detailed agreement on case-to-case basis, with a defined objective, specifying the scope of work and mutual obligation, terms and condition, financial agreements, intellectual property rights and similar contractual obligation.
- b) Shri, Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon District Buldana agrees to obtain prior permission from Nabura Mahavidyalaya Katol Dist. Nagpur to state in any project proposal that project would be carried out by using Nahira Mahavidyolaya Katol, Dist. Nagpur, infrastructural or intellectual facilities.

#### 4. DISCLAIMER

This MOU is not intended by Shri. Dayaneshwar Maskuji Burungale Science and Arts College, Shegaon District Huldana and Nabira Mahavidyolaya Katol Dist. Nagpur and to constitute, create, give effect to, or otherwise recognize a joint venture, agency, partnership, or formal business organization of any kind. Each party here to shall act as an independent entity and neither shall acts as an agent of either organization for other purposes. Neither party has the authority to hind the other party.

### 5. NON-EXCLUSIVITY

The agreement reflected by the provisions of this MOU is non-exclusive in nature and both the parties can entered in to cooperative arrangement with other parties to suit their organizational needs.

### 6. CONFIDENTIALITY

The parties understand that in the course of their association, they shall have access to confidential information provided by the other party. Accordingly the parties agree that such information shall be maintained in the strictest confidence and trust, expect such information which is by its nature, not confidential or which is in the public domain or which the party comes to know about other than through violation of any law, of legal obligation, provided that such party may be entitled to disclose such information if legally required to be disclosed to competent authority. Failure to maintain confidentiality shall entitle the affected party to terminate the MOU

#### 7. VALIDITY

The MOU Would remain valid for a period of Five years from the date it is signed by the parties and is renewable on mutual consent for such further period as agreed upon-

### 8. TERM AND REVIEW

The MOU shall be reviewed at the end of one year from the date of signing of this MOU. Either party can terminate the MOU after giving one month's notice to the other party subject to fulfillment of commitments already agreed upon.

### 9. AMENDMENTS

This MOU constitutes the entire understanding between the parties hereto. Except as otherwise provided herein, no adding amendment to or modification of this MOU shall be effected unless it is in writing a signed by and on behalf of both parties by their respective authorized signatories

#### 10. ANY DISPUTE

Any dispute arising out of this MOU will be settled by mutual negotiations between the two parties

In Witness where of each of the parties has caused this MOU to be executed in two originals, one has been retained by Shri. Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon Dist. Buldana and Nabira Mahavidyalaya Katol Dist. Nagpur on this day the .....

WITNESS:

Signature

Name and Designation Departmental seal Dr. G.D. Tambatkar

**HOD Chemistry** 

Shri. Dnyaneshwar Maskiji Burungale Science and Arts College, Shegaon

District Buldana

Dr. G. D. Tambatkar

HOD & Assistant Professor. Department of Chemistry Shri D.M. Burungale Science & Art College, Shegson

Dr. A. D. Borkar

HOD Chemistry

Nathagh Shavid Halara Kendi

Nahira WahaViopalaya, Kato

# This Memorandum of Understanding (MOU)

Is entered between



# DEPARTMENT OF CHEMISTRY SHRI, DNYANESHWAR MASKUJI BURUNGALE SCIENCE AND ARTS COLLEGE, SHEGAON, DISTRICT BULDANA. (M. S.)

And



### DEPARTMENT OF CHEMISTRY NABIRA MAHAVIDYALAYA KATOL DIST. NAGPUR (M.S.)

On

Approved by

Signature

Name and Designation College Seal Dr. R.E.Khadsan

Principal

Shri: Dnyaneshwar Maskiji Burungale
Science and Arts College, Sliegaon

District Buldana Principal

Shir Dryanashwar Maskiiji Burungole Scienco & Arts College, Shoqenii Dist Buldana, Pin - 444203 -

Dr. Sunilkumar Navin

Principal

Nabira Mahavidyalaya Katol

Dist. Nagpur

Principal

Nabira Mahavidyalaya, Katol, Dist. Nagpur.

# NABIRA MAHAVIDYALAYA, KATOL

### Distt. Nagpur (M.S.) Pin - 441 302

Graduation & Post Graduation in Arts, Commerce, Science & Management

Phone: 07112 - 222004 / 222164 Fax: 07112-222004

Email: nmv.college@rediffmail.com

Website : www.nabira.collegecampus.com

ret no-

NMIC. 1374/2021

Date 11 /1 /2021

### Letter of Thanks



Dr.Ajay B. Wadekar

Assi Professor and IQAC Coordinates

Dept of Chemistry , Dayaneshwar Maskuji Burungale Science and Arts College, Shegaon Dist, Buldhana -444203( M.S.)

Dear Sir.

The college is thankful to you for accepting our invitation and delivering a online Guest Lecture on Unit -1 (Carbanious in Organic Chemistry and Organomettalic reagents -I ) of the Subject "Organic Chemistry Special paper-1" for the students of M. Sc. Sem.-IV on — Dated 26th April to 10 May 2021 through Zoom meet.

Your lecture has proved to be very beneficial for our students.

Thanking You.

Co-ordinator . P.G. Department of Chemistry Nabira Mahavidyalaya, Kalo: CT 501

Principal Nabira Mahavidyalaya Katol Academic Year 2019-20

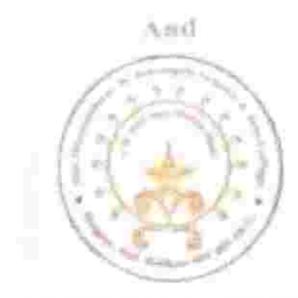
# Memorandum of Understanding

Kherkweisen.



### DUDGEST OF CHEMISTRY

LIATE BUL, THERING BE RESISTED IN THE WEX CHARLES FOR EDISONS AND ENGINEER ADDRESS OF THE DESIGNATION PROMETRICAL PROPERTY.



### DEPARTMENT OF CHEMISTRY

SEER DAY AND ARES COLLEGE, SHEELSON, DESTRICT BELLGARA, M.S.

### MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MOU)

Is entered into on

01 Jan 2015

#### BY AND BETWEEN

Department of Chemistry

Late Ku. Durga K. Banmeru Science College,

Lonar, Taluka Lonar, District Buldana Pin-443302 (M.S.)

Affiliated to Sant Gadge Baba Amravati University, Amravati.

#### AND

### Department of Chemistry

Shri Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon District Buldana, M.S.

Affiliated to Sant Gadge Baba Amravati University, Amravati.

### l. Preamble

It is the need of the hour to work in collaboration to achieve and maintain the Education and Research standards in any institute. The individual academicians from Late Ku Durga K. Banmeru Science College, Lonar and D. M. Burungale Science and Aris College, Shegaon District Buldana should joint their hands in academics and research. This helps to increase academic standards, student quality. This also helps in tacking particularly the local problem and work together for the sustainable development of the area.

### DEPARTMENT OF CHEMISTRY,

### LATE KU. DURGA K. BANMERU SCIENCE COLLEGE, LONAR

Late Ku. Durga K. Banmeru Science College, Lonar Taluka Lonar Dist. Buldana was founded on June 2000 by the Amrut Sevabhavi Sanstha Parbhani. It is an emerging Coeducation College in educationally backward rural area founded by founder President Hon'ble Dr. Prakash K. Banment. The College is affiliated to Sant Gadge Baba Amravati University, Amrayati. The College is located in the backward area with scheduled castes and tribes with scarce facility of higher education. It offers courses at undergraduate level in the faculty of Science. The College has been envisioned as Quality education to Rural Masses with main focus on building capabilities of students for bolistic development of their personality. This to be achieved through comprehensive education in synthesis with educational process, professionalism with latest affairs in social studies and sciences so that they can serve nation and society. We are committed to provide opportunity for value based higher education in this part, dominated by the people of weaker section as well as minority ones. In fact, we want the students to learn greater good for themselves as well as for the society.

### DEPARTMENT OF CHEMISTRY

### Shri. Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon, District Buldana.

Late Reverand Father Shri Masknji Biruji Burungale Shikahan Sansaha, Shegaon (R.No.F 422), the society is established by Hon'ble founder president Late Shri. Dyaneshwar Maskuji Burungale in 1983, looking towards the need quality based education in Shegaon town along with a group of visionary and strong commitment towards education peoples as directors of the society, the parent body of Shri Duyaneshwar Maskuji Burungale Science and Arts College, Shegaon District Buldana. Looking towards the importance and need of higher education in Science and Arts Shri Dyaneshwar Maskuji Burungale Science College was established in September 2000 and Arts College in June 2003 by same Society. Now college is a leading educational institute in university having Arts and Science disciplines. The teaching faculties are highly qualified, experienced and dedicated.

The institute has the research centers in Chemistry. Maximum teaching staff is doctorate and few staffs are registered for research. Alumni are placed in various fields for the benefits of the society. The college works on the vision of the parent society to serve for the excellence of society.

#### 2. Collaboration

Late Ku, Durga K, Banmeru Science College, Lonar Taluka Lonar Dist, Buldana and Shri Driyaneshwar Maskuji Burungale Science and Arts College, Shegaon District Buldana have mutually agreed to collaboration with each other in following areas.

- Research in Chemistry
- Students training programs, in Research.

- Joint field work, students training programs etc.
- Teacher exchange programs, etc.

The available facilities and manpower of Chemistry Department of Late Ku. Durgh K.

Banmeru Science College, Lonar Taluka Lonar Dist. Buladana and Shri Davaneshwar.

Maskuji Burungale Science and Arts College, Shegaon District Buldana will be utilized with mutual consent and subject to the feasibility. Both parties agreed to enter into a collaborative understanding on the terms and enumerated in this MOU.

### 3. Terms of collaboration

- a) Late Ku. Durga K. Banmeru Science College, Lonar Taluka Lonar and Jijamata Shri Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon agree to enter into detailed agreement on case-to-case basis, with a defined objective, specifying the scope of work and mutual obligation, terms and condition, financial agreements, Intellectual Property Rights and similar contractual obligation.
- b) The Late Ku. Durga K. Banmeru Science College, Lonar Taluka Lonar agrees to obtain prior permission from Shri. Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon District Buldana, to state in any project proposal that the project would be carried out by using the Shri. Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon District Buldana infrastructural or intellectual facilities.

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This MOU is not intended by The Late Ku. Durga K. Banmeru Science College,
Lonar Taluka Lonar and Shri. Dnyaneshwar Maskuji Burungale Science and Aris
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### Any dispute

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In Witness where of each of the parties has caused this MOU to be executed in two magninals, one has been retained by Late Ku Thurpa K. Bunmere Science College, ones and Shri. Onymeshwar Miskuji Bunmpale Science and Arts College, Shegnon District Buldana on this day the . O . 2 2015.

Williams Strawams & Brook Special

# This Memorandum of Understanding (MOU)

is entered between



### Department of Chemistry

### LATE KU. DURGA K. BANMERU SCIENCE COLLEGE, LONAR, DIST BULDANA PIN 443302

And



Department of Chemistry

SHRI. DNYANESHWAR MASKUJI BURUNGALE SCIENCE AND ARTS COLLEGE, SHEGAON, DISTRICT BULDANA. (M.S.)

On

Approved by



Dr. Prakash K. Banmeru

Late Ku. Durga K. Banmeru Science

College, Lonar, Taluka-Lonar

Dist-Buldana (M.S.)



Principal

Dr. R. E. Khadsan

Shri. Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon, District Buldana. (M.S.)



### SHRI. DNYANESHWAR MASKUJI BURUNGALE SCIENCE & ARTS COLLEGE

AKOT ROAD, SHEGAON - 444 Z03 DIST - BULDANA (M.S.) Ph. No. 07265 - 253959, Fax - 07265 - 254939

(Affiliated to Sant Gadge Baba Amravati University, College Code No.: 333)

Website - www.sdmbsc.org E-mail\_sdmbsFlegggoodDgmail.com\_sdmbsc333@sgbau.ac.in

( NAAC Accredited with B+ Grade , C.G.P.A. 2.65 )

Shir Ramvijay Drivaneshwar Burungale President Dr. R. E. Khadsan Principal

Cell - 9767317655; C-mail - d: Ahadaan@gmail.com

SDMBSC/Stud. ExchangeProg/24/2018

दि.02/01/2018

To.

Principal.

Late.Ku.DurgaBanmeru college Lonar

Dist-Buldana.

Reference - With reference to your letter 89/20117 Dated 25/12/2017.

Subject- Sending student for workshop under the project of MOU.

Respected Sir,

According to your latter mention above your college organise Two Days' Workshop on "Structure elucidation by Spectral Method" 05/01/2018 to06/01/2018. So according to our MOU And student exchange program Iam sending following student to participate in workshop, so please participate them.

Thankyou!

Name of Student-:

- DattaDevidasLokhande
- 2) Ku.DurgaShivajiBawaskar
- 3) Ku.Gayatri Sandeep Burungale
- 4) KartikGajananSatote
- 5) Ku.RenukaBhimraoSathe
- 6) Hariom Vishnu Dhumale
- 7) Ku.RashmiRajrdrashing Dixit.



Principal Principal

Principal Shri Dnyaneshwar Maskuji Burungale Science & Arts College, Shegaon

Dist Buldana, Pin - 444203

- Gerver!

Academic Year 2018-19

# Memorandum of Understanding

Between

### DEPARTMENT OF MATHEMATICS

BAR.RAMRAO DESHMUKH ARTS,SMT.INDIRAJI KAPADIYA COMMERCE, NYA. KRUSHNARAO DESHMUKH SCIENCE COLLEGE, BADNERA RLY DIST.AMRAVATI(M.S)

AND



### DEPARTMENT OF MATHEMATICS

SHRI DNYANESHWAR MASKUJI BURUNGALE SCIENCE AND ARTS COLLEGE, SHEGAON, DISTRICT BULDANA,( M.S)

### MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MOU)

Is entered into on

#### BY AND BETWEEN

### Department of Mathematics

Bar.Ramrao Deshmukh Arts, Smt. Indiraji Kapadiya Commerce, Nya. Krushnarao Deshmukh Science College, Badnera Rly Dist. Amravati (M.S)

Affiliated to Sant Gadge Baba Amravati University, Amravati.

And

### Department of Mathematics

Shri Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon District Buldana, M.S.

Affiliated to Sant Gadge Baba Amravati University, Amravati.

### 1. Preamble

It is the need of the hour to work in collaboration to achieve and maintain the Education and Research standards in any institute. The individual academicians from R.D.I.K and K.D. Science, Arts and Commerce College Badnera Rly Dist. Amravati should joint their hands in academics and research. This helps to increase academic standards, student quality. This also helps in tacking particularly the local problem and work together for the sustainable development of the area.

#### DEPARTMENT OF MATHEMATICS.

Bar,Ramrao Deshmukh Arts,Smt.Indiraji Kapadiya Commerce, Nya. Krushnarao Deshmukh Science College, Badnera Rly Dist.Amravati(M.S)

R.D.I.K and K.D. Science, Arts and Commerce College Badnera Dist, Amravati was founded on 1976. The College is affiliated to Sant Gadge Baba Amravati University, Amravati. The College is located in the backward area with scheduled castes and tribes with scarce facility of higher education. It offers courses at undergraduate level in the faculty of Science R.D.I.K and K.D. Science, Arts and Commerce College Badnera Dist. Amravati has been envisioned as Quality education to Rural Masses with main focus on building capabilities of students for holistic development of their personality. This to be achieved through comprehensive education in synthesis with educational process, professionalism with latest affairs in social studies and sciences so that they can serve nation and society. We are committed to provide opportunity for value based higher education in this part, dominated by the people of weaker

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The institute has the research centers in Chemistry. Maximum teaching staff is doctorate and few staffs are registered for research. Alumni are placed in various fields for the benefits of the society. The college works on the vision of the parent society to serve for the excellence of society.

#### 2. Collaboration

R.D.I.K and K.D. College Of Science, Arts and Commerce Badnera Dist. Amravati and Shri Dayaneshwar Maskuji Burungale Science and Arts College, Shegaon District Buldana have mutually agreed to collaboration with each other in following areas.

Research in Mathematics

- > Students training programs, in Research.
- > Joint field work, students training programs etc.
- Teacher exchange programs, etc.

The available facilities and manpower of Mathematics Department of R.D.I.K and K.D. Science, Arts and Commerce College Badnera Dist. Amravati and Shri Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon District Buldana will be utilized with mutual consent and subject to the feasibility. Both parties agreed to enter into a collaborative understanding on the terms and enumerated in this MOU.

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- a) R.D.I.K and K.D. Science, Arts and Commerce College Badnera Dist. Amravati and Shri Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon agree to enter into detailed agreement on case-to-case basis, with a defined objective, specifying the scope of work and mutual obligation, terms and condition, financial agreements, Intellectual Property Rights and similar contractual obligation.
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Witness

Head Dept. of Mathematics

Dr. V. G. Mete

Bar.Ramrao Deshmukh Arts, Smt. Indiraji Kapadiya Commerce, Nya. Krushnarao Deshmukh Science College, Badnera Rly Dist. Amravati (M.S)

22/11/2074

Head Dept. of Mathematics

K. R Mule

Shri Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon,

District Buldana. (M.S.)

22/11/2017

## This Memorandum of Understanding (MOU)

Is entered between

### Department of Mathematics

Bar.Ramrao Deshmukh Arts, Smt. Indiraji Kapadiya Commerce, Nya. Krushnarao Deshmukh Science College, Badnera Rly Dist.Amravati(M.S)

And



### Department of Mathematics

Shri Dnyaneshwar Maskuji Burungale Science And Arts College, Shegaon, District Buldana. (M.S)

On

Approved by

. Ramrap Deshmukh Arts Smt Rand Palpadiya Commerce & Dr. RaDardesheitenkipadnera.

Bar.Ramrao Deshmukh Arts, Smt. Indiraji Kapadiya Commerce, Nya. Krushnarao Deshmukh Science College, Badnera Rly Dist.Amravati(M.S)

22-11-2017

Principal

Dr. R. E. Khadsan

Shri Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon,

District Buldana. (M.S.)

Principal Shri Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon Dist.Buldana

22-11-2017

Victoriates Youth Welfers Socrety's

Bac Ramroo Deshmukh Arts, Seet. Indiraji Kapadia Commerce & Nyo, Krishnaroo Deshmukh Science College,Badnera-Assrovati (Maharashtra) 444 701

THE PERSON NAMED IN COLUMN TO PERSONS NAMED IN COLUMN TWO IS NAMED I

Ph 0731-3661333, FAX | 0721-2601323

aned relatiblisphouse.in, website; www.ethundried.org

Dr. N.R. Dhande President Adv. U.S. Deshmukh Vice Previolent Prof. (Dr.) H.M. Deshmukh Treasurer Mr. Y.V. Choudhary Secretary Dr. R.D. Deshmukh frincipal

MIN ROTHER 2010-19

pate: [] 767 729 [9

#### CERTIFICATE

This is to certify that Mr. Kailas Ramkrushna Mule, Assistant Professor & Head Deptt. of Mathematics, D.M.Burungale Science & Art's College, Shegaon Dist. Buldana has delivered a guest lecture on the topic "Theory of Equations", for U.G. students on dated 11th July 2018, at Deptt. of Mathematics, R.D.I.K. & K.D. College, Badnera-Amravati.

Thanks for your gracious presence and informative lecture and hoping same cooperation in future.

PRINCIPAL

Bar Rammao Destroyah Arts
Sest Indirat Kapantya Commente &
Nyaymoti Krushamao Destroyah
Science College, Americal

### Report of Guest Lecture 2018-2019

Department of Mathematics conducted a guest lecture on 11 th july 2018.

The guest was **K.R.Mule**, Assistant Professor& Head, Department of Mathematics, Shri. D.M. Burungale Science & Arts, College, Shegaon.

On this occasion, Dr.V.G.Mete, H.O.D., Mathematics, welcomes the guest and introduction of the guest was given by B.Sc. 1<sup>st</sup> year student Miss. Anjali Puri .Staff members Dr.Ku.V.N. Mahalle, Damini Kajale, Purva Shadi, Rupali Bhelkar, Ankush Ghode and all students of B.Sc.Part-I & II were prominently present at this event.

The topic of his lecture was "Theory of equations". He expressed the topic in a very lucid way to students. Students have been enriched by his lecture.

on this occasion, K.R.Mule explained all basic knowledge about "Theory of equations. He covered the topics, polynomial equations, Descarte's rule of signs with counter examples. Students enjoined the lecture and showed keen interest to understanding the topic.

Prajakta Lohakpure conducted the program while Ku, Dikshita Pawar proposed the vote of thanks.





K.R.Mule delivering his Lecture

To,

The Principal

Shri. D. M. Burungale Science and Arts College, Shegaon

Subject: - Permission for one week training program

Resp. Sir,

I kindly want to inform you that Microbiology department plan to send 10 students for industrial training program at Chaitanya Biologicals Pvt. Ltd. at Malkapur. I need your permission for the same. If you grant me the permission then I will further communicate with the Chaitanya Biologicals Pvt. Ltd. Malkapur for details

Thank you!

Date: 25.12.2018

Place:Shegaon

Yours Sincerely Prof.Dr.Y.S.Patil

Head & Asst.Prof.
Dept. of Microbiology
Shri, D.M.Burungale College of
Science & Arts, Sheyaon 444203

Resmitted ...

PRINCIPAL

Shri Doyanestiwar Maskoji Burungale Science and Arts College , SHEGADN Dist - Buldana 434 2011 (M.S.) To,

The Branch Manager

Chaitanya Biologicals Pvt. Ltd, Malkapur

Resp. Sir,

I am Dr. Yamini Patil head Microbiology Department of Shri. D. M. Burungale Science and Arts College, Shegaon kindly want your permission for Industrial training program I wish to send 10 students for the training of one week possibly in 1<sup>st</sup> and 2<sup>nd</sup> week of January 2019. If you grant us the permission then I will send 10 student for the same

Looking forward for your response

Date: 26.12.2018

Place: Shegaon

(Dr. Y.S. Patil)

Department of Microbiology

Prof.Dr.Y.S.Patil

Head & Asst.Prof. Dept. of Microbiology Shri, D.M. Burungale College of Science & Arts, Shegaon 444203 75/2, Malkapur By-Pass, N.H.No.06, Melkapur- 443101 Dist. Buldana (M.S.), India

To,

Dr. Y.S. Patil.

Head, Department of Microbiology.

Shri. D. M. Burungale Science and Arts College, Shegaon

Respected Madam,

We acknowledge the receipt of permission letter for Industrial Training of 10 Students from Microbiology department.

We kindly accept your request for Industrial training of 10 Students from 07/01/2019 to 12/01/2019 (one week) at our Quality Control and Quality Assurance Department.

You are requested to send students with proper attire and identity cards.

Thanking you!

Manager

Chaitanya Biologicals Pvt. Ltd.

Tota M.M. S. By Pars, Melkumer S. Dist. Suldana. IM.S.1 (Indist

# Shri. Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon Department of Microbiology

### Notice

It is to notify all the B.Sc. II / III year students (Boys only) the Microbiology Department decided to send 10 students for Industrial Training Program from 07.01.2019 to 12.01.2019 at ChaitanyaBiologicals Pvt. Ltd. Malkapur for that interested students contact to Microbiology Department 03.01.2019.

Date: 01.01.2019

Head Department of Microbiology

Prof.Dr.Y.S.Patil

Head & Asst.Prof. Dept. of Microbiology Shri. D.M.Burungale College of Science & Arts, Sheyaon 444203

### Shri. Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon Department of Microbiology

### List of Students for Industrial Training Program

Sr. No.	Name of Student	Class	Signature
1	Aniket Sunil Karale	B.Sc. III	Ashue
2	Pavan Rajesh Kolkar	B.Sc. III	P.R. kolkot
3	DattaDevidasLokhande	В.Sc. П	D. Lokhande.
4	Furquan Imam Khan	B.Sc. II	F.Iknon
5	Hariom Vishnu Dhumale	B.Sc. II	HOWA
6	KartikGajananSatote	B.Sc. II	k. Safete.
7	PawanGajananWaghmare	B.Sc. II	- Lewis .
8	Pratik KishorPardhi	B.Sc. II	Resident
9	SauravGajananShegokar	B.Sc. II	Saulau
10	YashwantVinodDhanokar	B.Sc. II	Valhound

Head Microbiology

Prof.Dr.Y.S.Patil

Head & Asst.Prof.

Dept. of Microbiology

Shri. D.M. Burungale College of Science & Arts, Sheyaon 444203



75/2, Malkapur By-Pass, N.H.No.06, Malkapur- 443101 Dist. Buldana (M.S.),India

Date: - 13/01/2019

### Certificate

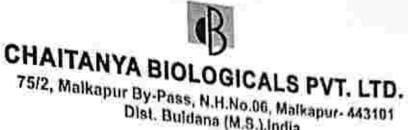
This is to certify that Aniket Sunil Karale of B.Sc. III Year, Microbiology from Shri. Dnyaneshwar Maskuji Burungale Science and Arts College. Shegaon has been successfully completed Industrial training at Chaireya Biologicals Pvt. Ltd. Malkapur from the date 07/01/2019 to 12/01/2019 (one week).

This certificate is given for his active participation.

For Chaitanya Biologicals Pvt. Ltd.

Authorized Signatory

Manager



Dist. Buldana (M.S.),India

Date: - 13/01/2019

### Certificate

This is to certify that Datta Devidas Lokhande of B.Sc. II Year, Microbiology from Shri. Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon has been successfully completed Industrial training at Chaitnya Biologicals Pvt. Ltd. Malkapur from the date 07/01/2019 to 12/01/2019 (one week).

This certificate is given for his active participation.

For Chaitanya Biologicals Pvt. Ltd.

Authorized Signatory

Manager

# Shri. Dnyaneshwar Maskuji Burungale Science and Arts College, Shegaon Department of Microbiology

Report - One week Industrial training Program at Malkapur

2018-2019

As the Microbiology Department having Industrial Microbiology Paper in three years degree course, students will get industrial job in future and if an industrial training program will be done at college level then it will enhance their skill along with theoretical knowledge and beneficial for finding the job. This thought keeping in mind Microbiology Department decided to send students for the same. Principal's permission was taken and further communicated with Chaitanya Biologicals Pvt. Ltd. at Malkapur. We got the permission on 31.12.2018 from their side and then students were noticed and interested 10 boys students were selected for an Industrial training program. List of student and their signature were taken and inform them to complete one week training program from 07/01/2019 to 12/01/2019.

During the training period they learnt about how to work in large scale industrial production unit, the processes of making nutrient media in crude form and how to maintain all the safety conditions while doing work and all other things. The time schedule for training period was 9.00 am to 7.00pm with one hour of lunch break.

After completing Training program all the 10 students got certificate of appreciation and all the students were satisfied and their knowledge and confidence was found to be increased.

PRINCIPAL

Shri.Dnyaneshwar Maskuji Burungale Science and Arts College , SHEGAON Dist - Buidana क्षेत्रकार ( M.S.) HOD Microbiology

Prof.Dr.Y.S.Patil

Head & Asst.Prof.

Dept. of Microbiology

Shri, D.M.Burungale College of science & Arts, Shegaon 444203