



AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILIATED TO UNIVERSITY OF MUMBAI)
DODAMARG, DIST. – SINDHUDURG 416 512 (M. S.)

EMAIL - <u>dkscsci@gmail.com</u> ESTD. - 2012 TEL. NO. - 02363 256755

COLLEGE CODE - 166

Criteria 3

Research, Innovations and Extension

Key Indicator – 3.5 Collaboration



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

Sr. No.	Name of the MoU / linkage	Name of the institution / industry with whom the MoU / linkage is made, with contact details	Year of signing MoU / linkage	Purpose of the MoU/Linkage (nternship, on-the-job training, project work, student / faculty exchange and collaborative research)	Duration of MoU / linkage	List the actual activities under each MOU/ Linkage and web - links year-wise
1	Industrial Linkage	Sadekar Envirnment Engineering Panaji ,Goa	2022-23 TO 2023-24	Industrial Visit and Guidence to students	2 years	Industrial Visit under Collaboration Industrial Visit under Collaboration
2	Academic Linkage	Pillani Institute of Management Studies and Research	2023-24 TO 2025-26	Promote academic corperation through training in soft skills and carrer development, and research organization.	3 years	-



Amoar, Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



SHRAMIK VIDYARTHI DNYANSEVA SANSTHA'S

AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILLATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST - SINDHUDURG - 416 512 (M.S)

E-mail - dkscsci@gmail.com ESTD. - 2012 Tel. No. - 02363-256755 COLLEGE CODE - 166

Ref. No. DKSC /2022-23/108

Date: 31/01/2023

MEMORANDUM OF UNDERSTANDING

Between

Department of Chemistry

(Amdar Deepakbhai Kesarkar science College, Dodamarg),

referred as party one

And

Sadekar Envoi. Engineering, referred as party two







The above parties in memorandum of understanding (M.o.U.) agrees for the following.

- 1. Party one will organize the industrial visit as the site with prior permission and as per the continence of party two.
- 2. Party two will provide the guidance to the students, about functioning/Instruments/ working atmospheres/ Procedure in their premises.
- 3. The present MoU elucidates the general conditions and arrangement for the future cooperation between the concern parties. The exact terms and conditions will be negotiated as per needs.
- 4. This Memorandum of Understanding is signed in two identical copies in English, of which each signatory receives one copy.

AGREED:

Party One	Party Two			
Amdar Deepakbhai Kesarkar science College, Dodamarg	Sadekar Envoi. Engineering			
Name:-Mr. N. M. Chougale	Name:- ANANDEEP VICHRAM SAWAM			
Designation:- HoD, Department Of Chemistry	Designation: Quality Manager			
Sign:- Head Chemistry	Sign:- Mullip Enginee of PVE			
Name:- Mr. M. V. Golase	Name: Varsha Pushkar chopdetar			
Designation:- I/C Principal	Designation:- Technical Manager			
Sign:- Principal	Sign:- Vihopdekar Signine			
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug	\$ * · · · · · · · · · · · · · · · · · ·			

Amdar Deepakbhai Kesarkar Science College <u>Dodamarg</u> Department of Chamistan

Department of Chemistry

INDUSTRIAL VISIT REPORT

Date-02/12/2022

On 02nd of December 2022, 17 students of Third Year B.Sc. Chemistry along with 5 faculty members of Amdar Deepakbhai Kesarkar Science College Dodamarg visited Sadekar Enivro Engineers Pvt.Ltd. B-306/307, Plot No.61, Patel Estate, Reis Magos, Verem, Alto, Old Betim Road, Bardez, Porvorim, Panjim-goa Near football ground, Food ball Ground Porvorim Goa - 403101. We left our college at 10:00 am and reached Sadekar Enivro Engineers Pvt. Ltd. by 11:30 am. We travelled in a comfortable bus with 17 students and five teachers.

Firstly, they had taken to us in conference room. A brief introduction about industry was given by Mrs. Varsha Chopdekar, Technical Manager. The first department that we visited was Microbial section where we got to know how culturing, examination and identification of microorganisms like bacteria, fungi, yeasts, etc are doing. Then we had taken to instrumentation section where we shown different types of instruments which were used in water testing like UV spectrophotometer, COD measuring instrument, Gas chromatography, incubator, inductive coupled plasma, conductometry, Bomb calorimeter. Brief information of all these instruments was given by Technical Manager Mrs. Varsha Chopdekar. Meanwhile we got to know about why the sampling of tested water stored in storage section and what different kinds of analysis techniques they were using.



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After that all were taken again to conference room and given us snacks. After that the Senior Scientific Officer Mr. Anand Chavan was felicitated. Lastly, we ended the visit by clicking a group photograph at 1.30 PM and we moved out of the plant.

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Outcomes

- Industrial visits provide the students with an opportunity to learn practically through interaction, working methods and employment practices.
- ➤ It gives the students an exposure to current work practices as opposed to theoretical knowledge being taught at their college classrooms.
- ➤ Industrial visits grant the students a great opportunity to interact with industries and know more about industrial environment.
- Industrial visits are arranged by colleges for their respective students with an objective of providing them an opportunity to explore the different industry sectors like pharmaceutical, manufacturing, services, finance.
- ➤ Industrial visit helps students to combine their theoretical knowledge of business operations with the practical knowledge of its actual functioning.

> Industrial realities are opened to the students through industrial visits.

Department of Chemistro D.K.Sc. College Dodama

Esta.
15/6/2012
Dist.Sindhudrug

Principal

Amdar, Deepakbhai Kesarkar Science College

Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

To,

CEO, Sadekar Enviro,Pvt.Ltd. Bardez,Porvorim, Goa

Subject- Visitor list

Respected Sir,

As per our discussion & request letter sending on mail, Following Students & Teachers are coming for Industrial Visit on 02/12/2022.

Sr. No.	Name	Designat ion	Sr. No.	N/ame	Design ation
1	Bhairavi B.Gawde Student 12 Shubham C. Bhujbal		Student		
2	Nivedita N. Desai Student 13 Akshata D. Naik		Akshata D. Naik	Student	
3	Janhavi S.Sawant Student 14 Sushant . Rawool		Sushant . Rawool	Student	
4	Samiksha S. Gawas	Student	15	Vrushabh V. Mahalkar	Student
5	Vishal V.Desai	Student	16	Sanket S. Desai	Student
6	Lakshman V. Dharne	Student	17	Kavita K.Chari	Student
7	Manoj Gawas	Student	18	Roshan Metar	Student
8	Dipali D. Gawande	Student	19	Mr.N.M. Chougale	Teacher
9	Shashank S.Naik	Student	20	Mrs. M.M.Seth	Teacher
10	Akash M. Paradhi	Student	21	Miss.P.V.Samarth	Teacher
11	Vishwaki S. Parab	Student	22	Mr.S.B.Naik	Non- Teach.

Thank you,

ours Faithfully, Principal

Amdar, Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

DEPARTMENT OF CHEMISTRY NOTICE

All the T. Y. B. Sc. Students, hereby inform you that, Industrial Visit is organized on 03/12/2022. It is compulsory to all. For practical exam of semester - VI, certified journal, industry visit report & Seminar deliver report verified by HOD is mandatory.

HOD



To,

Prof. M. V. Golase
I/C Principal,
Amdar Deepakbhai Kesarkar Science College,
Dodamarg.

Subject- Permission to Industrial visit

Respected Sir,

Department of Chemistry has organised Industrial Visit on 03/12/2022 to Sadekar Enviro.Pvt.Ltd Goa. But due to **Goa Festival** on same date it i reschedule on 02/12/2022.

So, I request you sir please give us permission & valuable support to Organise such thing.

Thank you,

Yours Faithfully,

Department of Chamies

- Please do as needful

Amdar Deepakbhai Kesarkar Science College Podamara, Jal Dodamara, Dist Sindhuduro



SHRAMIK VIDYARTHI DNYANSEVA SANSTHA'S



AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

(AFFILLATED TO UNIVERSITY OF MUMBAI)

DODAMARG, DIST - SINDHUDURG - 416 519 (M.S.)

Email: dkscscl@gmail.com

Tel. No. 02363 - 256755

ESTD. - 2012

COLLEGE CODE - 2006

Ref. No.: DKSC | 2022-23 | 66

Date: 22/11/2022

To,

CEO,

Prabhakar Sadekar,

Sadekar Enviroenginers Pvt. Ltd.

Goa.

Sub. - Permission to visit your Industry.....

Respected Sir,

It is kindly requested to you for an arrangement of industry visit to your Sadekar Enviroenginers Pvt. Ltd. Seeking your permission of visit for our college students on 03/12/2022.

This visit would help in a better understanding of chemical analysis & role of instruments in chemistry and more things.

We hope your response shall be in favor of this request. Kindly grant us permission for the industrial visit & make the necessary arrangements for the same.

Your's Faithfully

I/C Principal

Amdar Deepakbhai Kesarkar Science College Wodamarg, Tal. Dodamarg, Dist Sindhudurg

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To,

Prof. M. V. Golase
I/C Principal,
Amdar Deepakbhai Kesarkar Science College,
Dodamarg.

Subject-Seeking Permission for Industrial visit

Respected Sir,

Department of Chemistry has organised Industrial Visit on 20/12/2023 to Sadekar Enviro.Pvt.Ltd Goa.

This visit might help the students in attaining good knowledge in desired fields making it easy for them to understand the practical working in industry. I ensure all students will definitely maintain the decorum at the place. I eagerly await your positive response.

Thank you,

Yours Faithfully,

Department of Chemistr D.K.Sc. College Dodama

Principal

Amdar, Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Am. Deepakbhai Kesarkar Science College, Dodamarg

Department Of Chemistry

Notice

Date16/12/2023

All the S.Y.B.Sc students hereby inform you that, their industrial visit is organize on Wednesday, 20th Dec.2023 at Sadekar Envio. Engeeniring Goa.

Note. Request to all the students gather at college campus sharply on 8:30 am

Department of Chemistic D.K.Sc. College Dodamers

> Amder. Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

Amdar Deepakbhai Kesarkar Science College, Dodamarg

Department of Chemistry

Activity Report

Name of Activity	Industrial Visit				
Date	20 th December 2023				
Organized By	Department of Chemistry				
Activity For	S.Y.B.Sc. Students				
Number of Participants	25				
Objectives of Activity	-Provide an exposure to students about practical working environmentOpportunity to interact with big businesses - To appreciate industry best practices in chemical safety, handling, and disposal, and to understand the importance of adherence to chemical regulations and standards in environmental protection.				
Outcomes	-Students appreciated the interactive nature of the visit, which allowed for active participation and learningStudents expressed gratitude for the valuable insights gained during the visit, especially regarding the practical applications of chemistry in environmental pollution prevention and control				
	providential delication				





Coordinator



Principal
Amdar. Deepakbhai Kesarkar Science College
Dodamarg, Tal.Dodamarg, Dist.Sindhudrug



SHRAMIK VIDYARTHI DNYANSEVA SANSTHA'S AMDAR DEEPAKBHAI KESARKAR SCIENCE COLLEGE

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E-mail - dkscsci@gmail.com ESTD. - 2012

Tel. No. - 02363-256755

COLLEGE CODE - 166

Ref. No. DKSC /2023-24/105

Date: 19/12/2023

To,

CEO, Sadekar Enviro. Engineering Pvt. Ltd. Bardez, Porvorim, Goa.

Subject- Visitor list

Respected Sir,

As per our discussion, following Students & Teachers are will come for Industrial Visit on 20/12/2023.

Sr.	Name Designation Sr.				
No.	Name	Designation	No.	Name	Designation
1	Gaichor Shubham Vasudev	Student	15	Patil Ganesh Gopal	Student
2	Gawade Shivram Prakash	Student	16	Patil Navnath Dhondiram	Student
3,	Gawas Diksha Digamber	Student	17	Pedanekar Madhusudan Rajaram	Student
4	Gawas Kameshwari Pandurang	Student	18	Raul Sushant Santosh	Student
5	Gawas Lavkesh Vasudev	Student	19	Sarvane Rushikesh Tanaji	Student
6	Gawas Prathamesh Prabhakar	Student	20	Sawant Sanket Baburao	Student
7	Gawas Roshan Gopi	Student	21	Sawant Sushmita Eknath	Student
8	Gawas Shubham Pandurang	Student	22	Shivngekar Kishori Jotiba	Teacher
9	Jeshtnaik Shraddha Bhanudas	Student	23	Sutar Ganga Balkrishna	Student
10	Kharvat Janavi Janu	Student	24	Thakar Adhikesh Vilas	Student
11	Khedekar Roshani A.	Student	25	Gawas Roshani Ramesh	Student
12	Kotekar Pranali Parshuram	Student	26	Mr. N. M. Chougale	Teacher
13	Naik Sanchit Dayanand	Student	27	Mrs. S. B. Malik	Teacher
14	Paryekar Pankaj Nanda	Student	28	Mr. Amol Jadhay	Non-Teach

Thank you,

Yours Faithfully,

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15/6/2012
Dist.Sindhudrug

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Amdar. Deepathhai Kesartar Science College Dodernarg, Yal.Dodernarg, Dist.Sindhudrug





MAHATMA EDUCATION SOCIETY'S

Pillai Institute of Management Studies & Research

Dr. K. M. Vasudevan Pillai Campus, Sector 16, New Panvel, Navi Mumbai – 410206 And

Amdar Deepakbhai Kerarkar Science College Dodamary At: Post. Dodamary, Tul. Dodamary, Dist. Sindhudurg-41651

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding ("MoU") is made as of $O \in /O = 2023$.

Between,

Pillai Institute of Management Studies and Research., affiliated to Mumbai University located at Dr. K. M. Vasudevan Pillai Campus, Plot No. 10, Sector 16, New Panvel (hereinafter called "Pillai Institute of Management Studies and Research.") and A. D. Kesarkas Science Cellage, affiliated to Mumbai University located at <u>Dudancey</u> address At. Post. Dodgmary, Tal. Dodgmary, Dist. Kindhadasy-416512

Pillai Institute of Management Studies and Research., represented by its Director, Dr. R Chandran and A.D.K. Science allege, represented by its Principal Dr. M.V. Golasce hereinafter jointly referred to as Parties, and individually – Party, establish this General Agreement to foster cooperation in education and research.

- 1. Both parties agree to conduct activities to promote academic cooperation through training in soft skills and career development as knowledge partners and also faculty development programs.
- 2. This General Agreement shall be applicable to educational and research organization attached to each party.
- 3. This agreement constitutes the entire agreement between the parties and all prior discussions, agreements and understandings, whether verbal or in writing, is merged in this agreement.
- 4. This agreement is not considered to be a contract creating legal and financial relationships between the parties. Rather, it is designed to facilitate and develop a genuine and mutually beneficial exchange process/research relationship.



- 5. This general agreement shall become effective as of the date of signatures of both parties. The agreement may be amended by the written consent of the parties.
- 6. This agreement is in force for 03 years (2023-24 to 2026-27). The agreement may be extended for additional one year upon the written consent of both parties. In such case this agreement should be reviewed to evaluate the progress and the quality of the mutual cooperation. If the agreement is not renewed by mutual consent, the agreement will conclude at the end of the specified time period or after activities in progress have concluded.
- 7. This agreement may be terminated by either party with a minimum of 30 days written notice. Activities in progress at the time of termination of this agreement shall be permitted to conclude as planned unless otherwise agreed.
- 8. Each party shall designate a person or office to serve as liaison for implementing this Agreement.

9. **Modifications:**

No amendment, modification or waiver of any provisions of MoU shall be effective unless the same is in writing and signed or executed by both parties.

IN WITNESS WHEREOF, each of the parties hereto has caused this MoU to be executed by its duly authorized representative on the day first here in above written.

For and behalf of College name:

Esta.
15/6/2012
Diet.Sindhudrug

For and behalf of Pillai Institute of Management Studies and Research

(Director)

Date: 6/7/2023 Contaction 8080525833

abimanyuray @ mes.ac. in

Dr. M. V. Gulare (Principal)

Date: 06/07/2023

7498825305 dkscsci@gnail.com

> Amdar, Deepakbhai Kesarkar Science College Dodamarg, Tal.Dodamarg, Dist.Sindhudrug

