

Dharampeth M. P. Deo Memorial Science College, Nagpur

6.1.1: The governance of the institution is reflective of and in tune with the vision and mission of the institution

2023-24

List of the Documents

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Dharampeth Education Society's

DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR

Constitution of Various Committees for the session 2023-2024

Prof. Pitambar Humane IQAC-Co-ordinator

Dr. Akhilesh Peshwe Principal

ADMISSION COMMITTEE							
	or College)						
Dr. N. P. Gaikwad	Dr. (Mrs.) K. M. Paturkar						
Convener	Co-Convener						
(A) Mathematics Group							
Teaching Staff	Non-Teaching Staff						
Prof. (Mrs.) V. V. Rangari	Shri. S. Y. Choudhari Shri. Dilip Choudhary						
Dr. (Mrs.) S. A. Deshpande	Shri. K. B. Buchunde Shri. Shriram Paunikar						
Dr. (Mrs.) S. A. Narale	Shri. N. U. Barange Smt. Vaishali Labde						
Mr. R. K. Thakre							
(B) Bio	logy Group						
Dr. (Mrs.) V. P. Meshram	Shri. A. C. Naik Smt. Kala Banafar						
Mrs. R. R. Kapre	Shri. J. S. Wankhede Shri. Amol Tambe						
	Shri. S. A. Bangale						
(C) Home	Science Group						
Mrs. M. M. Deshpande	Smt. R. R. Katankar						
College Exami	ination Committee						
Prof. (Mrs.) V. V. Rangari, Convener	Shri. D. G. Choudhari						
Dr. (Mrs.) S. A. Narale	Shri. R. M. Wadhiwe						
Mrs. M. M. Deshpande	Shri. N. U. Barange						
Time Table Committee	Attendance Committee						
Lt. Dr. Prashant Ambekar, Convener	Dr. N. P. Gaikwad, Convener						
Mrs. M. M. Deshpande	Dr. (Mrs.) V. P. Meshram						
Mrs. K. M. Paturkar	Mrs. M. M. Deshpande						
Magazine Committee	Grievance Redressal Cell						
Dr. R. R. Pashine, Convener	Dr. (Mrs.) V. V. Rangari, Convener						
Dr. (Mrs.) V. P. Meshram,	Mrs. M. M. Deshpande						
Dr. (Mrs.) S. A. Deshpande	Lt. Dr. P. W. Ambekar						
Mrs. S. N. Ali	Dr. N. P. Gaikwad						
Ms. V. V. Kaskhedikar	Dr. (Mrs.) K. M. Paturkar						
Library Committee	Workload Committee						
Dr. N. P. Gaikwad, Convener	Prof. P. T. Humane, Convener						
Dr. Mrs. K. M. Paturkar	Prof. Mrs. V. V. Rangari						
Dr. R. R. Pashine	Mrs. M. M. Deshpande						
Mr. S. V. Walde	Dr. N. P. Gaikwad						
NSS Committee	Women Cell						
Prof. P. T. Humane, Convener	Prof. (Mrs.) V. P. Meshram, Convener						
Dr. N. P. Gaikwad	Dr. (Mrs.) S. A. Deshpande						
Dr. V. V. Rangari	Mrs. M. M. Kanhe						
Dr. (Mrs.) S. A. Deshpande	Mrs. S. A. Jawade						
Dr. (Mrs.) K. M. Paturkar	Mrs. A. S. Wannere Mrs. A. P. Shiledar						
Mrs. R. R. Kapre	Mrs. P. R. Ganorkar						
	IVITS, P. K. Gallotkai						

11 10	
Alumni Committee	Parent Teacher Linkage Committee (Sr.)
Dr. (Mrs.) S. A. Deshpande, Convener	Dr. (Mrs.) K. M. Paturkar, Convener
Lt. Dr. P. W. Ambekar	Mrs. M. M. Deshpande
Mrs. M. M. Deshpande	Prof. (Mrs.) V. V. Rangari
Prof. (Mrs.) V. P. Meshram	Mrs. R. R. Kapre
Dr. (Mrs.) K. M. Paturkar	
Student Council, Cultural Forum &	26th January (Republic Day) Program /
Extracurricular Activities	Endowment Prize Distribution
	Committee
Dr. (Mrs.) S. A. Deshpande, Convener	Prof. (Mrs.) V. P. Meshram, Convener
Prof. Mrs.) V. P. Meshram	Mr. A. B. Moghe
Dr. Mrs. K. M. Paturkar	Mr. R. D. Kalode
Dr. (Mrs.) S. A. Narale	Mrs. B. S. Gurjar
Mrs. R. R. Kapre	Mrs. M. M. Kanhe
Dr. A. S. Kale	Mrs. P. R. Ganorkar
Mrs. A. P. Ashtikar	Mrs. A. P. Dani
Mrs. P. L. Wankhede	Shri. Amol Tambe
Dr. R. D. Kalode	Shri. Prashant Chandrayan
Mrs. P. R. Ganorkar	Shri. Pritam Nandeshwar
Website Update / Development	Entrepreneurship Development Cell
Committee	600
IQAC Coordinator, Convener	Lt. Dr. P. W. Ambekar, Convener
Mrs. R. R. Kapre	Prof. (Mrs.) V. V. Rangari
Mr. B. V. Deshkar	Dr. N. P. Gaikwad
Mrs. M. A. Kundley	Mrs. S. A. Narale
Feedback Cell	Academic Audit Committee
Prof. (Mrs.) V. V. Rangari, Convener	Prof. P. T. Humane, Convener
Mrs. M. M. Deshpande	Mrs. M. M. Deshpande
Dr. (Mrs.) K. M. Paturkar	Lt. Dr. P. W. Ambekar
Mrs. R. R. Kapre	
Mr. R. K. Thakre	
Value Addition Committee	Mentor-Mentee Committee
Prof. (Mrs.) V. V. Rangari, Convener	Lt. Dr. P. W. Ambekar, Convener
Dr. (Mrs.) S. A. Narale	Prof. (Mrs.) V. P. Meshram
Dr. R. D. Kalode	Dr. (Mrs.) K. M. Paturkar
Mrs. D. G. Iyer	Dr. N. P. Gaikwad
Mrs. A. P. Shiledar	Innovation & Incubation Committee
Mrs. S. N. Ali	Lt. Dr. P. W. Ambekar, Convener
Non-Teaching	Dr. (Mrs.) K. M. Paturkar
Shri. R. M. Wadive	Prof. (Mrs.) V. V. Rangari
Shri. A. N. Garkate	Mrs. Ruma Kapre
Shri. N. U. Barange	Administrative Advisory Committee
Shri. K. D. Mandawar	Prof. P. T. Humane, Convener
Shri. P. N. Chandrayan	Mrs. M. M. Deshpande
Shri. N. V. Edlabadkar	Prof. (Mrs.) V. V. Rangari
Shri. S. V. Dekate	Students Representatives (02)
Mrs. Kala Banafar	Farewell Committee
Discipline Committee	
Dr. N. P. Gaikwad, Convener	Dr. (Mrs.) V. P. Meshram, In-Charge
Mr. S. V. Joshi	Mrs. M. M. Kanhe
	M. D. D. Computer
Dr. A. S. Kale	Mrs. P. R. Ganorkar
Dr. A. S. Kale Mr. S. V. Walde	Mrs. S. N. Ali
Dr. A. S. Kale Mr. S. V. Walde Mr. S. O. Rathod	Mrs. S. N. Ali Mrs. D. G. Iyer
Dr. A. S. Kale Mr. S. V. Walde Mr. S. O. Rathod Mr. K. S. Urkudkar	Mrs. S. N. Ali Mrs. D. G. Iyer Mrs. S. D. Apte
Dr. A. S. Kale Mr. S. V. Walde Mr. S. O. Rathod	Mrs. S. N. Ali Mrs. D. G. Iyer

Committee for Dr. Ashok Shekdar	Quality Audit Committee
Intercollegiate PPT Presentation	(Environment & Energy)
Mrs. M. M. Deshpande, Convener	Lt. Dr. P. W. Ambekar, Convener
Dr. (Mrs.) S. A. Deshpande	Prof. (Mrs.) V. V. Rangari
Dr. (Mrs.) K. M. Paturkar	Dr. (Mrs.) S. A. Narale
Dr. (Mrs.). S. A. Narale	Mr. Nilesh Barange
Student Development Cell	Conveners for:
Prof. P. T. Humane, Convener	Life Long Learning & Extension Studies
Dr. N. P. Gaikwad	Centre: Prof. (Mrs.) V. P. Meshram
Dr. S. A. Deshpande	Medical Centre: Dr. N. P. Gaikwad
Mrs. R. R. Kapre	EVS: Prof. (Mrs.) V. P. Meshram
Mr. R. K. Thakre	Annual Report Drafting: Prof. P. T. Humane,
Students (3)	Mrs. S. N. Ali, Mrs. R. R. Kapre
* *	NCC: Lt. Dr. P. W. Ambekar
	Hall Maintenance: Dr. N. P. Gaikwad
Cell for Prevention of Sexual Harassment	Scrutiny Committee (PBAS/CAS)
Mrs. M. M. Deshpande, Convener	Prof. P. T. Humane, IQAC Coordinator
Dr. (Mrs.) K. M. Paturkar	Mrs. M. M. Deshpande
Mrs. V. M. Kashikar	Prof. (Mrs.) V. V. Rangari
Mrs. S. D. Zalke	Prof. (Mrs.) V. P. Meshram

- The Conveners of different committee may co-opt one or two members from the teaching staff,
 Laboratory Staff and or Administrative Staff of the college to assist them in the committees
 works as and when require, with prior intimation to the respective Head of Department / Prof.
 In-charge, IQAC Coordinator and the Principal.
- 2. All Committee Conveners are expected to conduct one meeting and minimum one programme/activity in each month and report to be submitted to IQAC in same month except for annual programmes.
- All committee conveners are expected to submit annual report to IQAC at the end of academic session.

Place: Nagpur Date: 30/04/2023

PRINCIPAL

Dharampeth M.P. Deo Memorial

Science College, Nagpur-440033



Dharampeth Education Society's DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE

Near Ambazari Lake, North Ambazari Road, Nagpur 440033 (MS) Contact: +91 712 2241372 / 2241490 Fax: +91 712 22-11125 www.dharampethscience.com

Letter No: DSC/SR/JR/

DR. AKHILESH V. PESHWE

Contact: +91 9422313334 Email: principal_dsc@rediffmail.com

Date:

Members of IQAC Committee

Sr. No.	Name	Designation
1.	Shri. Ratnakar Kekatpure	Secretary, DES Management
2.	Dr. A. V. Peshwe	Principal/Chairman
3.	Dr. N. P. Gaikwad	IQAC Coordinator
4.	Dr. Mrs. S. A. Deshpande	IQAC Co-Coordinator
5.	Mr. Ravi Haridas	Member (Alumni)
6.	Lt. Dr. P. W. Ambekar	Member
7.	Dr. Mrs. S. A. Narale	Member
8.	Miss. Aditi Lute	Member (Student)
9.	Prof. Sanjay J. Dhoble	Research Scientist
10.	Mr. Utkarsh Khopkar	Industrialist, Sun Environ Pvt. Ltd., Nagpur

Dr. A. V. Peshwe Principal

Principal

Dharampeth M.P. Deo Memorial
Science College, Nagpur



Dharampeth Education Society's DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE

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Contact +91 9422313334 Emili principal decignediffmail.com

List of Teaching Staff (Years: 2023-2024)

Sr. No.	Name of Employee	Subject	Designation		
١.	Dr. Akhilesh Vasantrao Peshwe	English	Principal		
2.	Dr. Pitambar. Tulshiram Humane	Botany	Professor		
3.	Dr. (Mrs.) Vidya. Ratan Kathoke	Microbiology	Associate Professor		
4.	Mrs. Manju Milind. Deshpande	Home Science	Associate Professor		
5.	Lt. Dr. Prashant, Wamanrao Ambekar	Physics	Associate Professor		
6.	Dr. (Mrs.) Vaishali. Pravin Meshram	Chemistry	Professor		
7.	Dr. (Mrs.) Shraddha Abhijit Deshpande	English	Associate Professor		
8.	Dr. Nitin Pravinrao Gaikwad	Mathematics	Associate Professor		
9.	Dr. (Mrs.) Varsha Vinod Rangari	Electronics	Professor		
10.	Dr. (Mrs.) Kirti. Mangesh Paturkar	Zoology Assistant Professor			
	Management Sa	inctioned Post			
11.	Dr. (Mrs.) Snehal Ashwin Narale	Computer Science	Assistant Professor		
12.	Mr. Roshan Kisan Thakre	Mathematics	Assistant Professor		

Dr. Akhilesh V. Peshwe Principal

Principal

Dharampeth M.P. Deo Memorial
Science College, Nagpur



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Contact: +91 9422313334 Email: principal_dsc@rediffmail.com

Letter No: DSC/SR/JR/

Date: 31 03 2024

<u>COLLEGE DEVELOPMENT COMMITTEE</u> (2023 – 2024) SENIOR COLLEGE

SR. NO.	NAME OF MEMBERS	POST
01.	Shri. Ratnakar Kekatpure	Chairman
02.	Adv. Ulhas M. Aurangabadkar	President (DES)
03.	Dr. Akhilesh V. Peshwe	Principal & Secretary
04.	Shri. Mangesh V. Phatak	Member
05.	Dr. Vilas K. Deshpande	Member
06.	Shri. Vinay Salodkar	Member
07.	Dr. Kumarmukund Shastri	Member
08.	Dr. N. P. Gaikwad	IQAC Coordinator & HOD
09.	Lt. Dr. P. W. Ambekar	Vice-Principal & Teachers Representative
10.	Dr.(Mrs) K. M. Paturkar	Teachers Representative
11.	Dr.(Mrs) V. P. Meshram	Teachers Representative
12.	Shri. Shriram Paunikar	Non-Teaching staff Representative
13.	Dr. Gulab Wanjari	Member of Education Field
14.	Vacant	Member of Industry Field
15.	Shri. Tanmay K. Bhute	Students Representative

(Dr. Akhilesh V. Peshwe) PRINCIPAL

PRINCIPAL

Dharampeth M.P. Deo Memoriai Science College, Nagpur-440033

अ. क्र	शिक्षक कर्मचा—यांचे नाव	विषय	जन्म तारिख	नियुक्ती दिनांक	वेतन वाढीचा दिनांक	संवर्ग (ग्रेष्टरनुसार)	शैक्षणिक अर्हता दि	एकत्रित पात्रता नांक	वरिष्ट श्रेणि दिल्याचा दिनांक	निवड श्रेणि दिल्याचा दिनांक	सेवानिवुत्ती दिनांक	शेरा
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1	Dr. A. V. Peshwe	Principal (English)	08.01.1971	14.03.2016	01.July	Open	M. A., SET, Ph.D	06/02/1996- 1995, 31/12/2009			31.01.2031	
2	Dr.Smt. V.V. Rangari	Electronics	03.09.1970	12.05.2007	01.July	SC	M.Sc, SET,PhD	5/06/1993- 12/11/2002- 15/05/2017	12-11-2008	22-11-2013	30.09.2030	
3	Dr. P.T.Humane	Botany	02.12.1973	16.06.2003	01.July	sc	M.Sc, NET, Ph.D	18/09/2000- 23/06/2002, 27/08/2012	16-06-2009	16-06-2014	31.12.2033	6
4	Dr. Smt V.R. Katoke	Microbiology	18.03.1963	1.08.1990	01.July	NT	M.Sc, Ph.D	17/07/1986- 8/7/1996	08-07-1996	08-07-2001	31.03.2023	
5	Dr. Smt. K. N. Paturkar	Zoology	17.01.1976	07.02.2006	01.July	Open	M.Sc, Ph.D	1999 2003	23-07-2014		31.01.2036	Absorbed 5/2/2009
6	Dr.Smt. S.K. Ubale	Physics	24.11.1962	16.11.1987	01.July	Open	M.Sc, Ph.D	27/06/1985- 20/04/2003	16.11.1995	16-11-2000	30.11.2022	
7	Dr. P.W. Ambekar	Physics	07-01-1975	16-06-2003	01.July	NT	M.Sc, Ph.D	6/10/1998- 28/05/2010			31-01-2035	
8	Dr. Smt. V.P. Meshram	Chemistry	29.06.1976	06.02.2007	01.July	s c	M.Sc,Ph.D	08.07.1998 25.10.2005	25-07-2011	25-07-2016	30.06.2036	
9	Dr. N.P.Gaikwad	Mathe's	05.11.1979	9.02.2007	01.July	SC	M.Sc,M.Phil,P hD	22/07/2004- 30/05/2008 26/02/2016	30-05-2013	30-05-2018	30.11.2039	
10	Dr.Mrs.S.A. Deshpande	English	22.12.1980	7.02.2007	01.July	Open	M.A, SET, PhD	01/07/2005 03/05/2006/ 01/03/2018	07-02-2013		31.12.2040	
11	Sau.M.M. Deshpande	Home Science	02.05.1964	16.11.1987	01.July	Open	M.Sc, M. Phil	15/7/1986- 2/02/1988	01-01-1996	16-11-1999	31.05.2024	



SCORE CARD



CANDIDATE'S DETAILS

CSOSKETANO OF THE PROPERTY OF

Name: SAKSHI SUDHIRKUMAR MESHRAM

Parent's/Guardian's Name : SUDHIRKUMAR MESHRAM

Registration Number: BT214A235

Test Paper (Code) : Biotechnology (BT)

CANDIDATE'S PERFORMANCE

CUT-OFF MARKS*

		AN THE REAL PROPERTY AND ADDRESS OF THE PARTY	The same of the sa
Marks Scored (out of 100)	27.33	GEN	44.46
All India Rank	4861	GEN-EWS/OBC-NCL	40.01
Number of Candidates Appeared in the Test Paper	10584	SC/ST/PwD	22.23

* A candidate is considered to be in the merit list if the marks scored are greater than or equal to the cut-off marks mentioned for the category, for which a valid category certificate, if applicable, must be produced along with this Scorecard.

22 March 2024

Digital Signature: 63885cd30058a24799d58120f5809b28

Prof. Sureshkumar Rayala Organizing Chairperson, JAM 2024

- This Scorecard is being issued to facilitate eligible candidates to apply for admissions for the academic year 2024-2025 ONLY.
- Candidates interested in admission to various academic programmes at IITs must apply through the JOAPS portal, https://ioaps.iitm.ac.in.
- The application form for admission must be submitted ONLINE during the stipulated period with all the necessary documents.
 Applications that are complete in all respects and submitted within the deadline only will be considered for seat allocation.
- 4. Applicants will be made offers based on their rank, their preferences, and the number of seats available at the Admitting Institute(s). Applicants must also satisfy the Eligibility Requirements (ERs) and Minimum Educational Qualifications (MEQs) of the programmes(s) set by the Admitting Institutes. The fulfilment of ERs & MEQs is decided by the concerned institute offering the programme. The Admitting Institute has the final right to accept/reject the applicant.
- Applicants are advised to read the JAM 2024 Admission Brochure available at https://jam.iitm.ac.infor latest updates on ERs, MEQs, seat matrix, and other relevant information. Candidates should note that being on the merit list of a test paper neither guarantees nor entitles admission.
- The authenticity of this Scorecard may be verified with the GATE-JAM office, Indian Institute of Technology Madras, Chennai, Tamil Nadu - 600036, until August 31, 2024. No person or Institute is authorized to use the Scorecard without the explicit prior permission of the Organizing Chairperson. JAM 2024.



HORIBA India Private Limited B-3 & C-32, MIDC, Butibori, Phase-II, Industrial Area, Nagpur - 441122 Tel.: +91 7103 280200 https://www.hiti.horibeindia.com



MEMORANDOUM OF UNDERSTANDING (MOU)

This Memorandum of Understanding	(MoU) is m	nade on	this	day	of	the	month	of
at	Delhi.							

BETWEEN

1. HORIBA India Pvt. Ltd., through its educational initiative HORIBA India Technical Institute (hereinafter "HITI"), a company registered under the Registrar of Companies and having its registered office at 246, Okhla Industrial Estate, Phase-III, New Delhi 110020 and having its training facilities at Plot No B-3 & C-32, MIDC Butibori Phase II, Industrial Area, Nagpur, Maharashtra 441122, on the one part.

AND

 Party No. 2 Dharampeth M P Deo Memorial Science College , National Assessment And Accreditation Council Accredited with CGPA Of 3.01 with A Grade, Near Ammbazari Lake North Ammbazri Road Nagpur 440033

Whereas the Party No. 1, a respected leader in the medical devices industry, through its educational initiative HITI is engaged in the activity of providing industry-focused trainings and research facilities to students and working professionals of certain medical and paramedical domains and has the mandate and power to establish linkages with national and international bodies and institutions for the purpose of enhancing and expanding the quality of education and research.

AND

Whereas Party No. 2 (description)

The Party no.1 and Party no.2 are seeking collaboration with each other

Now, therefore, this Memorandum of Understanding witness as below:

- 1. The broad objectives of the MoU shall be as follows:
 - Offer industry-oriented theoretical and practical training to students of Party No. 2, primarily in the domain of Clinical Laboratory Sciences, Laboratory Automation, Accreditation and Quality Management
- 2. Geographical area of operation: India
- Scope and Technical Specifications: Essential and Advanced Courses in Clinical Laboratory Sciences, Laboratory Automation, Quality Management, Accreditation and Interpersonal Skills
- Faculty: Internal & External trainers of HITI & HORIBA Medical.
- 5. Validity: 36 month from date of contract.
- Role and Responsibilities of HITI: To train students of Party No. 2 with a mutually agreed course curriculum at mutually accepted prices before the launch of the particular training program.





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- 7. **Role and Responsibilities of (Party No. 2):** To nominate students who are interested to train with Party No. 1, and, if special needs of any students, verify them and inform it in writing to Party 1 and take a prior acceptance in writing.
- 8. **Joint Responsibilities:** Joint Responsibilities of Party No. 1 & 2: Safety and security, regular attendance and good behavior of nominated students for the duration of the course.
- 9. Financial Arrangements: Course fees and advance payment terms to be decided prior to acceptance of course between two parties

Reasonable time to be given for discussion and closure of fees and other financial terms

10. Monitoring Committee:

For the smooth, effective, and transparent implementation of the project there shall be monitoring committee comprising the following persons:-

- (i) President, HORIBA India Pvt Ltd
- (ii) Principal and/or Project Director, HITI
- (iii) Representative of Party No. 2
- (iv) Head of the institution of Party No. 2 (Member Secretary)

The monitoring committee shall meet physically or digitally at least once in six months and finalize various plans & reports pertaining to implementation of the project. It shall also review the financials and discuss any other item with permission of the monitoring committee. The decision of HORIBA India President will be the deciding factor in the above matters between the two parties.

11. Publications or other benefits out of MOU

- All publications in the programs of cooperation will be co-authored by the concerned staff and faculty of HITI and Party 2. The Monitoring Committee shall review the patentability aspect of any research work carried out under this MOU and decide whether an application for patent can be made or not.
- HORIBA and Party 2 will be joint holders of the intellectual property rights (IPR) arising
 out of the joint work. The decisions on ownership, licensing, costs, royalties, etc. shall
 be discussed and made by the Monitoring committee.

12. Waiver (if any)

The waivers by either party of a breach or default of any of the provision of this MoU by the other party shall not be interpreted as:

- A waiver of any succeeding breach of the same or other provisioner shall any delay or omission on the part of either party to exercised; or
- A way to avail itself of any right, power, or privilege that it has may have under this MoU to operate as a waiver of any breach of default by the other party.

13. Termination of MoU

1. The MoU can be terminated by either Party giving to the other party a prior written notice of not less than 60 days of its intention to do so but without dishonoring any commitment entered in to prior to the date of termination of the notice.



HORIBA India Private Limited B-3 & C-32, MIDC, Butibori, Phase-II, Industrial Area, Naggur - 441122 Tel.: +91 7103 280200 https://www.htti.horibandia.com



The MoU shall also stand terminated for any reason such as outcome of legal proceedings, act of State, act of GOD or similar such exigencies beyond the normal control of the party concerned and which would disable any of the parties hereto from functioning further.

14. Amendments to the MoU

No amendments to this Mou shall be valid unless the same is made in writing jointly by both the parties or their authorized representative and specially stating the same to be amendments to this MoU.

15. Arbitration

Any dispute arising out of the violation of term of this MoU are in connection with this MoU between the parties shall be resolved by mutual negotiation. In case of any unresolved dispute, the parties shall refer the said dispute for arbitration by the sole arbitrator appointed by **HORIBA India Pvt. Ltd.** and the decision o the arbitrator shall be final and binding on both the parties.

The provisions of Arbitration and Conciliation Act 1996 shall apply to such arbitration proceeding which shall be held at New Delhi.

16. Jurisdiction

Only the competent courts in Delhi shall have jurisdiction to entertain the legal proceeding arising out of this MoU.



For & behalf of HORIBA India Pvt Ltd.

HORIBA India Private Limited B-3 & C-32, MIDC, Butibori, Phase-II, Industrial Area, Nagour - 441122 Tel.: +91 7103 280200 https://www.hitt.horibahdla.com



The WITNESS WHEREOF both the parties hereto have set their hands, the date and the year herein above mentioned.

Witness

New Delhi	1			
Dr Rajeey Gautam Corporate Officer & President HORIBA India Pvt. Ltd., 246, Okhla Industrial Estate Phase-III, New Delhi 110020 Suparna Banerjee Bhattacharyya CFO	2			
HORIBA India Pvt. Ltd.,				
246, Okhla Industrial Estate Phase-III,				
New Delhi 110020				
For & behalf of the Party No. 2 Dr. Akhilesh V Peshwe Principal Dharampeth M P Deo Memorial Science College Near Ammbazri Lake North Ammbazri Road Nagpur 440033	Witness			
Signature	1. Dr. Vidya Kathoke Skathake.			
Dharampeth M.P. Deo Memorial Science Cellege, Nagpur	2.Dr. Pitambar Humane			

Name & Address of Party No. 2

Dharampeth M P Deo Memorial Science College

Near Ammbazri Lake North Ammbazri Road Nagpur 440033

भारतीय प्रौद्योगिकी संस्थान मुंबई पवई, मुंबई-400 076, भारत

Indian Institute of Technology Bombay Powai, Mumbai-400 076, India

दूरभाष/Phone : (+91-22) 2572 2545

फैक्स/Fax : (+91-22) 2572 3480

वेबसाईट/Website : www.iitb.ac.in-



LETTER OF ASSOCIATION

To, Date - 25/07/2022

The Principal,

Dharampeth M.P.Deo Memorial Science College,

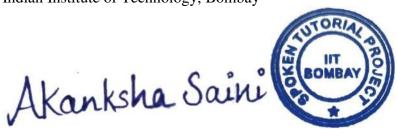
Near Ambazari Lake, Ambazari Rd, Nagpur, Maharashtra - 440033.

We are happy to announce the **ASSOCIATION of Knowledge Partner** Spoken Tutorial Program, IIT Bombay with **Dharampeth M. P. Deo Memorial Science College, Nagpur.** Your College is officially now an <u>Academic Partner of IIT Bombay Spoken Tutorial</u>. The Program is a part of the National Mission on Education through ICT, <u>MoE, Govt. of India</u>, to spread IT Literacy all over India. We are promoting the learning and usage of Free & Open Source Software (FOSS), through an Audio-Video teaching tool, viz, 'Spoken Tutorial'.

We support and motivate Colleges to train students on Basic Computer Skills, Software and IT. The course and the training is offered for Rs. 25,000 per year to all the Colleges. **This letter is issued for July 2022** to **December 2022** to **Dharampeth M. P. Deo Memorial Science College, Nagpur and will be renewed after 6 months based on learners trained in the College.**

Looking forward to many enrollments from the College. You are making an outstanding contribution of using ICT based teaching and learning methodology for students of your College.

For and On behalf of Spoken Tutorials, Indian Institute of Technology, Bombay



Mrs. Akanksha Saini National Coordinator Spoken Tutorial Project, IIT Bombay

Date: 28/12/2021



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दरभाष/Phone

Letter of Appreciation

To, Dr. Akhilesh Peshwe Dharampeth M.P.Deo Memorial Science College Nagpur

This is to express thanks and appreciation to **Dr. Akhilesh Peshwe**, for spreading awareness and holdingSoftware Training workshops at **Dharampeth M.P.Deo Memorial Science College**, **Nagpur.**

You are making an outstanding contribution of using ICT based teaching and learning methodology for students of Nagpur since 2018. Your contributions to the implementation of Spoken Tutorial Project are significant and have played a part in it becoming fastest growing NMEICT Project. Your excellent skills and courteous personality has helped tremendously in spreading awareness of Spoken Tutorial IIT Bombay.

I would like to personally thank you for contributing to the software training and awareness events in your Institute.

This work was done in association with the Spoken Tutorial IIT Bombay. As part of the National Mission on Education through ICT, funded by MHRD, Govt. Of India.

I am sure that we will continue to get your continued support for making India IT literate and spreading project existence in state of Maharashtra.

Yours Sincerely,
For and On behalf of
Spoken Tutorials,
Indian Institute of Technology, Bombay



Mrs. Akanksha Saini National Coordinator Spoken Tutorial Project, IIT Bombay



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LETTER OF ASSOCIATION

To, The Principal, Dharampeth M.P.Deo Memorial Science College Nagpur

Date - 18/10/2021

We are happy to announce the **ASSOCIATION** of Knowledge Partner Spoken Tutorial Program, IIT Bombay with Dharampeth M.P.Deo Memorial Science College Nagpur. Your College is officially now an <u>Academic Center</u> for initiating Spoken Tutorial Training. The Program is a part of the National Mission on Education through ICT, <u>MoE, Govt. of India</u>, to spread IT Literacy all over India. We are promoting the learning and usage of Free & Open Source Software (FOSS), through an Audio-Video teaching tool, viz, 'Spoken Tutorial'.

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You are making an outstanding contribution of using ICT based teaching and learning methodology for students of your College.

Yours Sincerely,
For and On behalf of
Spoken Tutorials,
Indian Institute of Technology, Bombay

Mrs. Akanksha Saini National Coordinator

Akanksha Saini

Spoken Tutorial Project, IIT Bombay

Memorandum of Understanding Between



Dharampeth M. P. Deo Memorial Science College, Nagpur, India-440033.

And



Minex Metallurgical Co. Ltd., Mumbai, India- 400069

MEMORANDUM OF UNDERSTANDING

Between

Dharampeth M. P. Deo Memorial Science College (DSC) Nagpur-440033

And

Minex Metallurgical Co ltd, Mumbai, Maharashtra 400069

This Memorandum of Understanding (MOU) is made and entered into by and between 'Dharampeth M. P. Deo Memorial Science College (DSC) Nagpur', India and the, 'Minex Metallurgical Co ltd, Mumbai'. The entities listed above may collectively be referred to as the parties to this MOU.

Article 1. SCOPE and PURPOSE

The main purpose of this MOU is to promote an institutional linkage between DSC and MINEX and to explore avenues for possible collaboration in-

- (1) We would like to do a technical collaboration with DSC particularly with the Department of Physics of DSC and expertise of the faculty therein by using the facilities at available at DSC. However, in case of any new experiment design, development or performance or any consultancy services there will be no financial encumbrance on DSC.
- (2) Research, training and internship Industrial projects of students broadly in the area of Science and Technology in which expertise exists and can be mentored by either or both of the two organizations.
- (3) The consultancy amount received by the Minex will be received directly in the names of the Principal of the college or Co-ordinator of this MOU and the receipt will be provided to the other part as and when required.

Article 2: DURATION

This MOU will be in effect from the date of signing and remain in force for period of 5 years until December 2026 or until such time as proper notification is given by one or both of the parties of the intent to terminate or to modify the institutional relationship.

Article 3: ROLES AND RESPONSIBILITIES

Both parties agree on the followings:

- To designate contact person(s) to facilitate the contacts and progress of the Work.
- To regularly avail the facility of testing such as thermal conductivity, electrical conductivity and tailor made instruments etc. to ease the R & D activities of Minex.
- 3. To regularly avail facilities related to research available at the Minex end for the benefit of both the organizations and publications/ patents if any.
- 4. Implementing joint projects and sharing experiences:
 - To jointly prepare project proposals and submit to the relevant National and International funding agencies on mutually agreed subjects on Metallurgy and Material, Mining Engineering to implement the approved projects by using capacities of both parties;
 - ii. To exchange faculty, experts and students for sharing knowledge and experiences for shorter or longer research visits.
- 5. Collaborate in education of students and young scientists:
 - i. The respective engineers/ R&D personals/ Manager of Minex Metallurgy and faculty members of DSC will together formulate the syllabi for academic programmes, new courses, joint research projects and provide training for skill-oriented human resource development of the stakeholder

within the areas of co-operation, faculty/research scholar exchange program, joint training programmes/ workshops etc.

ii. The experienced resource at the various department and Minex Metallurgy may as well provide external guidance to students at the M.Sc. or Ph.D. level.

Separate agreements will be prepared and signed by both parties in case that a project proposal succeeds and receives funding. The exact terms and conditions of future co-operation will be deliberated and documented in more specific national/international collaboration agreements.

Signed on the 6 th day of A.pri	2020 in the witness thereof
On behalf of	On behalf of
Dharampeth M. P. Deo Memorial	Minex Metallurgical Co Ltd, Mumbai
Science College, Nagpur (DSC)	(MINEX)
Sign:	Sign Laureseee
Dr. Akhilesh Peshwe	Mr. David Lawrence
Principal Dharampeth M.P. Deo Memorial	Plant Head
DSC, Nagpur Science College, Nagpur.	Minex Metallurgical Co Ltd, Nagpur
Witness 1. Sign: Name: Professor Dr Seema Ubale	Witness 1. Sign: Name: Mr Suresh Kumar Yadav
Witness 2. Sign: Name: Dr. Nitin P Gaikwad	Witness 2. Sign: Name: Mr Satish Parse
Coordinator from DSC:	Coordinator from MINEX:
Sign:	Sign: 6/04/2021
Name: Lt. Dr. Prashant W. Ambekar	Name: Dr. Pallavi Y. Deshmukh

Appendix:

Dharampeth M. P. Deo Memorial Science College, (DSC), Nagpur

Dharampeth M. P. Deo Memorial Science College, Nagpur is a renowned Institute known for its cultured, academic and environment friendly atmosphere. The Institure works under the umbrella of Dharampeth Education Society, Nagpur which is established in the year 1929 and approaching to its Dioamond Jubilee. The DSC is recognized as GRADE-A by the NAAC in 2017 and also granted 2F/12B stature by the UGC, New Delhi.

The Institution is conducting Bachellor of Science in most of the Science subjects and also providing few Masters programmes. All the faculties are doctorate in their subjects and also guiding Ph.D. students too, in addition to their own research.

The Institution has generated many alumnus who are doing excellence in their jobs and professions. More over the Institutional staff have published many papers and granted papent.

MINEX Metallurgical Co. Ltd., Mumbai

The company was founded in 1981 and is headquartered in Mumbai, India. Inseption of 1st plant was in the year 1984 and an ISO 9001: 2008 certified Minex Metallurgical Co. Ltd. is at the helm of the alloying industry manufactures and provides alloying solutions to iron and steel, aluminum, foundry, welding, and other non-ferrous industries. Its products include alloying tablets, deoxidisers, desulphurisers; hardeners; inclusion modifiers; inoculants; micro alloying/alloying metals for steel, lead for free machining steels, selenium, sulphur cored wires, and tellurium in steel making; nodularizers; and surface coating additives.

We also manufactures cored wire feeder products, such as rod feeders for aluminum industries, single strand wire feeders, two strand wire feeders for steel foundry, two strand wire feeders for steel plant, four strand wire feeders for steel plant, vertical wire straighteners for pure Ca wire injection in steel plants, vertical magnesium wire injection systems for SG foundries and DI pipe industries, customised guide systems, customised rear guide systems, auxillary systems, and control systems with high level of automations. It offers its products for clientele in India, as well as exports internationally.

Being an innovation driven company, we combine the personal service for customers with creative flare for developing new ideas while caring for communities it serves

ANALYTICAL SERVICES: Adopting the usage of up-to-the minute technology, we expand and improve the quality and performance of our additive alloys for steel, Iron and Aluminium. Continually upgrading the manufacturing processes, and using the latest methods in process analysis and design, product design, and application development. we combine top class innovation with cutting edge technology to deliver 'alloying solutions' in a constantly changing world.

Our domination of the Indian market has now propelled us to go Global and we now deliver our products to several customers in the international market.