


## **FACULTYPROFILE**

Name- MS NEHA DHARAMDAS SAMUNDRE	
<b>Department- COMPUTER SCIENCE</b>	
Designation- Assistant Professor	
EmailID- <a href="mailto:nehasamundre@yahoo.in">nehasamundre@yahoo.in</a>	

<b>EducationalQualifications</b>			
<b>Qualification</b>	<b>Course</b>	<b>University</b>	<b>Year</b>
Undergraduate	<u>BCA</u>	<u>RTM,NAGPUR UNIVERSITY</u>	<u>2012</u>
Post-graduate	<u>MCM</u>	<u>RTM,NAGPUR UNIVERSITY</u>	<u>2016</u>
Post-graduate	<u>M.SC.(CS)</u>	<u>RTM,NAGPUR UNIVERSITY</u>	<u>2023</u>
Post-graduate	<u>M.A.(ENGLISH)</u>	<u>RTM,NAGPUR UNIVERSITY</u>	<u>PURSUING</u>

<b>CareerProfile</b>		
<b>Teaching Experience in Years</b>	<b>AreaofSpecialization</b>	<b>CoursesandSubject Taught</b>
8 YRS	Computer Science and Application	Courses Taught: BCA, B.Sc.(IT), BCCA & MCM Subjects Taught: PHP, DCN, DS, DMS, OR, STATA, NM, SE, ALP, MIS, DE, ASP.NET.

<b>ResearchPapers Publicationswith ISSN/ISBN</b>	
Journals(International/National)	<ol style="list-style-type: none"><li><i>Ms Neha Samundre ‘Artificial Intelligence and its pros and cons’ in JAC: A Journal Of Composition Theory Volume XVI, Issue VI, JUNE 2023 ISSN : 0731-6755 Volume XVI, Issue VI, JUNE 2023 ISSN: 2455-3778: UGC Approved Journal.</i></li><li><i>Presented and published ‘Smart Health Monitoring using IoT and Machine Learning in Remote Patient Care during the Pandemic</i></li></ol>

	<p><i>and Beyond’ in the Two-day Interdisciplinary National Conference (Virtual Mode) on ‘Technological Advancement in Computer Science: Artificial Intelligence, Machine Learning, and Data Science’ on Sept 8th and 9th, 2023 in Organization Development Journal ISSN: 0889-6402.</i></p> <p>3. <i>Ms Neha Samundre Research paper on the topic ‘A Study of Role and Impact of Cloud Computing in Supply Chain Management’ published in International Journal for Modern Trends in Science and Technology Volume 8, Issue 01, January 2022.</i></p> <p>4. <b>Online shopping attitude of people of Nagpur city during the lockdown: An Analytic study in Pune Research Scholar Journal ISSN 2455-314X Vol 7, Issue 2, Apr to May 2021.</b></p> <p>5.</p>
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Conferences (International /National)	<p>Attended:</p> <ol style="list-style-type: none"> <li>1. National Conference on Sustainable Development &amp; Environment in the Current Era on 27th April, 2020</li> <li>2. Attended National Conference on Industry 4.0 India Conference 2022 (I4IC 2022): New Delhi.</li> <li>3. Attended Indian Science Congress on 3<sup>rd</sup> to 7<sup>th</sup> January, 2023.</li> <li>4. Attended ASPIRE- 23, Virtual International Conference on 7th &amp; 8th April 2023 organized by G.H. Raison College of Commerce, Science and Technology.</li> <li>5. Attended National Conference on Industry 4.0 India Conference 2023 (I4IC 2023): 26th April 2023, Le Meridian, New Delhi.</li> <li>6. Attended International Conference on Multidisciplinary Approach in Technology and Social Development on 26<sup>th</sup> and 27<sup>th</sup> May, 2023.</li> </ol>
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Books/Chapters Written or Edited				
Name of Book	Publisher	National/International	ISBN/ ISSN Number	Year of Publication

Details of Invited as Resource Person			
Event	Organizer	Topic	Date
Basic Literacy Programme for Women	Prerna College of Commerce, Reshimbag Nagpur	Understanding the Words	28 <sup>th</sup> November 2020
Certificate Course in Personality Development	Prerna College of Commerce, Reshimbag Nagpur	Importance of Voice Modulation	28 <sup>th</sup> January 2022
Delivered a talk in a workshop	PWS Arts & Commerce College	Career and Employment Opportunities in Information Technology	21 <sup>st</sup> March 2022
Delivered a talk in a workshop	Dr S.C. Gulhane Prerna College Commerce, Science and Arts	Uses of ICT	24 <sup>th</sup> March 2023
Delivered a talk	Dr S.C. Gulhane Prerna College Commerce, Science	‘Crackers are No celebrations they are the Enemies’	7 <sup>th</sup> November, 2023.

	and Arts		
Delivered a talk in a Training Program	Dr S.C. GulhanePrerna College Commerce, Science and Arts	‘Desirable Qualities in Non-teaching Staff: Regularity, Sincerity, Punctuality, Dedication, Professionalism and Team Work.’ And Grooming Session.	17 <sup>th</sup> February, 2024.
Delivered a Talk in a certificate course in Basic of Life Skills	Dr S.C. GulhanePrerna College Commerce, Science and Arts	Communication Skills	

Details of Event Organized(National/International)			
Event	Responsibility	Topic	Date
2-day National Conference	Convener	'Blending education with advanced technology for effective teaching'	28 & 29 <sup>th</sup> June 2021
2-day International Conference	Convener	'Environmental Issues: Global Warming: Reasons and Remedies	3 <sup>rd</sup> & 4 <sup>th</sup> Sep, 2021
3-Days International Conference	Convener	'Effective Visualization and Literature'	23 <sup>rd</sup> to 25 <sup>th</sup> Sep-2021
International Conference	Convener	‘Worldwide Resurgence of Economy After Pandemic: An Exploration into Reality’ on	Saturday,7th January,2023
National Conference	Convener	‘New Education Policy: The Attainables & Unattainables’.	16th & 17th January,2023

DetailsOfEventOrganized(College/UniversityLevel)			
Event	Responsibility	Topic	Date
2021-22			
Seminar	Coordinator	Celebration of "International Women's Day" Ms. Vinita Shahu, IPS DCP Zone-2 Nagpur City	8th March 2021 Monday
Certificate Course	Coordinator	Certificate Course On Gender Sensitization	1st to 12 <sup>th</sup> March, 2021.
Celebration	Coordinator	Celebration Of "Buddha Pournima"	26th May 2021 Wednesday
Talk	Coordinator	A Virtual Talk On ‘Implementing National Education Policy (NEP)-2020 through Knowledge Center Initiative (KCI)’	11th November 2020 Wednesday
2022-23			
Guidance Program	Coordinator	Chu Lo Asman- JCI	Wed, 23 June, 2021
Seminar	Coordinator	Seminar on 'Maintaining Law and Order: A Share	9-Aug-21

		Responsibility of Police and Citizens	
Awareness Program	Coordinator	Awareness Program Water Conservation	17-Aug-21
Talk	Coordinator	Maintaining Women Hygiene in collaboration with JCI	24-Aug-21
Webinar	Coordinator	Webinar on Career Opportunities in Research and Statistics For College Students in Collaborations with C P and Berar College	22 September 2021
Webinar	Coordinator	Webinar on 'AI and Its Global Impact'	4-Oct-21
Guidance Program	Coordinator	Career Guidance Program	18-Oct-21
Guidance Program	Coordinator	Students Interaction Program with Nagpur Commissioner of Police.	27-Oct-21
Certificate Course	Coordinator	Certificate Course in 'Cyber Security'	27 Dec-6 Jan-21
Talk	Coordinator	Mai bhi Miss India	24-Jan-22
Certificate Course	Coordinator	CC in Basics of Human Rights	24-Jan - 4 Feb 2022
Webinar	Coordinator	Webinar on 'Women Empowerment'	29-Jan-22
Webinar	Coordinator	Webinar on Interview Techniques	22-Feb-22
Placement Drive	Coordinator	Placement Drive India Mart	25-Feb-22
Competition	Coordinator	Essay Competition on occasion of 'International Women's Day'	7-Mar-22
Webinar	Coordinator	Webinar on 'Economic Independence for Women in India: Myth or Reality'	8-Mar-22
Placement Drive	Coordinator	Placement Drive	8-Apr-22 & 6-May-22
<b>2022-23</b>			
Shivswarajya Din	Coordinator	Shivswarajya Din	Monday, June 6, 2022
Awareness Program	Coordinator	Phaleria Awareness Program	Saturday, 18th June, 2022
Yoga Day	Coordinator	International Yoga Day	21 <sup>st</sup> June 2022
Awareness Program	Coordinator	Cancer Awareness Program	Monday, 1 August, 2022
Felicitation Function	Coordinator	Felicitation Function of Merit Students	Wednesday, 10 August, 2022
Extra-curricular Activity	Coordinator	Singing, Rangoli and Essay Competition	2 <sup>nd</sup> to 8 <sup>th</sup> Aug, 2022
Procession	Coordinator	Azadi Ka Amrut Mahotsav	Saturday, 13 August, 2022
Webinar	Coordinator	'How To Write A Research Paper'	Monday, 29 August, 2022

Teachers Day Celebration	Coordinator	Teachers Day Celebration	Monday, 5th Sept, 2022
Seminar	Coordinator	'Fostering Positive Values Through Education'	Wednesday, 14 Sept, 2022
Seminar	Coordinator	'Women Empowerment And Laws For Women Protection'	Saturday, 17 Sept 2022
Gandhi And Lalbahadur Shashtri Jayanti	Coordinator	Gandhi And Lalbahadur Shashtri Jayanti	Monday, 3rd Oct 2022
Certificate Course	Coordinator	Certificate Course In Life Skills And Their Practical Application	Monday, 3, Oct, 2022 To 19th Oct 2022
Diwali Milan Program	Coordinator	Diwali Milan Program	Thursday, 20th Oct 2022
National Unity Day	Coordinator	National Unity Day On Occasion Of Sardar Vallabh Bhai Patel Jayanti	Tuesday, 1st November, 2022
Seminar On	Coordinator	'Goal Setting'	Wednesday, 9th November, 2022
Tree Plantation Drive	Coordinator	Tree Plantation Drive	Tuesday, 15th November, 2022
Seminar	Coordinator	Capital Market By TCS	21-Nov-22
Indian Constitution Day	Coordinator	Indian Constitution Day	Saturday, 26th Nov, 2022
Seminar	Coordinator	Legal Aid Camp	Monday, 28th Nov 2022
Felicitation Function	Coordinator	International Day of Differently Able Person	Saturday, 10th Dec 2022
Christmas Day Celebration	Coordinator	Christmas Day Celebration	Monday, 26th Dec, 2022
Saptrang,	Coordinator	New Year Celebration	Saturday, 31st Dec, 2022
Youth Day	Coordinator	Swami Vivekanand And Jijamata Jayanti Youth Day	13th January, 2023
Makar Sankranti Celebration	Coordinator	Makar Sankranti Celebration	Thursday, 19th January, 2023
Renaming Ceremony	Coordinator	Renaming Ceremony of Purna College of Commerce as Dr. S.C. Gulhane Purna College of Commerce, Science and Arts.	Tuesday, 31st January, 2023
Webinar	Coordinator	Women's Liberation Through Women Empowerment In Indian Context	Saturday, 4th Feb, 2023
Shivaji Jayanti	Coordinator	Chhatrapati Shivaji Jayanti	Monday, 20th Feb, 2023
Rangostav	Coordinator	'Rangotsav' Holi Celebration	6th March 23
Seminar	Coordinator	The Place of Women in India's Economy in the Present Time on International Women's Day Celebration	8-Mar-23
Mahaparinirvan Din	Coordinator	Mahaparinirvan Din	6-Dec-22
National Voters Day	Coordinator	National Voters Day	25-Jan-23
Intercollegiate	Coordinator	Saptrang: Inter-college Event	17-18 Mar-23

Competition			
2 Day Personality Development	Coordinator	Building Relationship, Grooming & Time and Priority Management	20-21 Mar-23
GudiPadwa	Coordinator	Gudi Padwa Celebration	22-Mar-23
Certificate Course	Coordinator	10 Day Certificate Course in Personality Development	17 - 28 April 23
<b>2023-24</b>			
Awareness Program	Coordinator	International Yoga Day	21 June 2023
Celebration	Coordinator	Teachers Day Program	5th Sep 23
Extra-curricular Activity	Coordinator	Cultural Program- Rangoli, Debate, Dance & Singing Competition	17-10-2023
Awareness program	Coordinator	Digital Stress and Health- Cross Cutting	19-Oct-23
Extra-curricular Activity	Coordinator	Antarang- Intercollegiate Competitions	30 - 31 Oct 2023
Extra-curricular Activity	Coordinator	Diwali Celebration Program	8 <sup>th</sup> Nov, 2024
Guidance Program	Coordinator	‘Advance Employability Program’ for students in collaboration with Employability.Life	From Nov. 2023 to Dec., 2024.
Seminar	Coordinator	Seminar on Gender Sensitization	9 <sup>th</sup> Jan, 2024
Placement drive	Coordinator	Placement Drive by Digisales Pvt Ltd	17 <sup>th</sup> and 18 <sup>th</sup> Jan., 2024
Talk	Coordinator	A Talk on ‘The Journey of Women from Sita to Nirbhaya and Ahead’	24 <sup>th</sup> Jan. 2024
Seminar	Coordinator	Seminar on Freedom and Liberation of Women in India: A Dream or Reality’	25 <sup>th</sup> Jan. 2024
Awareness Program	Coordinator	Awareness Program on ‘Menstrual Hygiene’	3 <sup>rd</sup> Feb., 2024
Training Program	Coordinator	Self-defense Training Program	From 20 <sup>th</sup> Feb to 26 <sup>th</sup> Feb 2024.

<b>Staff Development Programmes: Attended and Organized</b>	
FIP/Refresher Courses	<p>Attended:</p> <ol style="list-style-type: none"> <li>1. FDP on Research Methodology organized by Prerna College of Commerce.</li> <li>2. FDP on Research Methodology organized by Prerna College of Commerce.</li> <li>3. Lifelong Learning &amp; Extension 12-Nov-22.</li> </ol> <p>Organized:</p> <ol style="list-style-type: none"> <li>1. Organized FDP On Rashtra Nirman Me Shikshako Ki Bhumika on Tuesday, 13th Dec, 2022.</li> <li>2. Organized FDP on ‘Blending Pedagogy with Advance</li> </ol>

	<p>Technology: Key Aspect of Nep' Friday, 6th January, 2023.</p> <ol style="list-style-type: none"> <li>Organized FDP on 'Role of Teachers in Nation Building', 9<sup>th</sup> Dec, 2024.</li> <li>Organized five week FDP on 'Digital Economy Educator' in collaboration with Employability.Life.</li> <li>Organized Seminar on 'Professional Skills Development' under FDP, 22<sup>nd</sup> Feb, 2024.</li> </ol>
Courses/Training done From other universities or institutions	<ol style="list-style-type: none"> <li>Attended Faculty Development Programme on "NAAC, SSR &amp; Academic and Administrative Audit" organized at S.S. Maniar College of Computer And Management, Nagpur on 15<sup>th</sup> December 2018.</li> <li>One day, Workshop, IPR (Protection &amp; Procedure), 14 March 2020, YeshwantMahavidyalayaWardha, RTMNU, Wardha.</li> <li>FIP organized by Prerna College of Commerce, Nagpur. Date:11-05-2020 to 20-05-2020.</li> <li>One-week online Faculty Development Program on "R" organized by S.B. Jain Institute of Technology and Management Research, Nagpur 5-5-2020 to 09-05-2020.</li> <li>Faculty Development Programme on PYTHON+MACHINE LEARNING organized by Prerna College of Commerce Nagpur 21<sup>st</sup> December 2020 to 30<sup>th</sup> December 2020.</li> <li>FDP organized by Prerna College of Commerce, Nagpur. Date:1<sup>st</sup> July 2021 to 10<sup>th</sup> July 2021.</li> <li>National Level Faculty Development Programme on 'The Art of keeping students engaged: Gaining Mastery' Date: 22 – 27 April, 2024 (Six Days) jointly organized by MIT School of Education &amp; Research, Pune, Maharashtra; Modern College of Professional Studies, Ghaziabad, Uttar Pradesh in association with 'Research Culture Society'.</li> </ol>
UGC Sponsored FDP Attended	<ol style="list-style-type: none"> <li>UGC Approved Short-term Professional Development Program on 'Implementation of NEP2020 for University and College Teachers' held from December 0513, 2022 and obtained 'B' Grade.</li> </ol>

**Participation in Curriculum Committees (such as university committees, Board)**

1. Worked as a Paper setter for various papers of under-graduate level of Computer Science department of RTM Nagpur University, Nagpur.
2. Done Paper Valuation for the course BCA & B.Sc.(IT) of RTM Nagpur University, Nagpur. For the year 2020, 21, 22, and 23

**Corporate Participation at College level****2021-22**

1. **Coordinator, Internal Quality Assurance Cell.**
2. Coordinator, Women's Cell.
3. Coordinator, National/International Days Celebration Committee.
4. Coordinator, Indian culture and Human Values Preservation Committee.
5. Coordinator, Rotaract Club Unit.
6. Coordinator, Prerna JCI Unit.
7. Coordinator, Training and Placement Cell.
8. Coordinator, Extra-curricular Activities Committee.
9. Member, Admission Committee.
10. Member, Prerna Business and Entrepreneurship and Incubation Centre Committee.
11. Member, Prerna Competitive Exams Management Committee.
12. Member, Departmental Activities Committee.

**2022-23**

13. **Coordinator, Internal Quality Assurance Cell.**
14. **Coordinator, Academic and Extra-curricular Activities Committee.**
15. Coordinator, Women's Cell.
16. Coordinator, National/International Days Celebration Committee.
17. Coordinator, Indian culture and Human Values Preservation Committee.
18. Coordinator, Rotaract Club Unit.
19. Coordinator, Prerna JCI Unit.
20. Coordinator, Training and Placement Cell.
21. Coordinator, Extra-curricular Activities Committee.
22. Member, Admission Committee.
23. Member, Prerna Business and Entrepreneurship and Incubation Centre Committee.
24. Member, Prerna Competitive Exams Management Committee.
25. Member, Departmental Activities Committee.

**2023-24**

1. **Coordinator, Academic and Extra-curricular Activities Committee.**
2. Coordinator, Women's Cell.
3. Coordinator, National/International Days Celebration Committee.
4. Coordinator, Indian culture and Human Values Preservation Committee.
5. Coordinator, Prerna Rotaract Club Unit.
6. Coordinator, Prerna JCI Unit.
7. Coordinator, Extra-curricular Activities Committee.
8. Member, Training and Placement Cell.
9. Member, Admission Committee.
10. Member, Prerna Business and Entrepreneurship and Incubation Centre Committee.



11. Member, Prerna Competitive Exams Management Committee.
12. Member, Departmental Activities Committee

#### **Member of Professional Associations/Body**

1. Member of International Skill Development Council **‘Unity of Nations for Human Rights Council’**.
2. Member Association of All Computer Science Teachers.

#### **Award**

1. Honored a National Award Titled **‘Atmanirbhar Bharat Ka Ratan for Talented Personalities-2023’** organized by **‘Global Society for Health and Educational Growth’** held during national conference **‘Individual Contribution towards Health, Education and Economical Development’**.
2. **Honored with the Iconic Women Award-2024 on the occasion of International Women’s Day by International Internship University, Australia.**
3. Honored a National Award Titled **‘Dr APJ Abdul Kalam Sadbhawna Award-2024’** organized by **‘Global Society for Health and Educational Growth’** held during national conference **‘Individual Contribution towards Health, Education and Economical Development’**.