

RÉSUMÉ

Name: Ashutosh Pratap Pande
Father's Name: Shri Janardan Pande
Designation: Assistant Professor in Chemistry
(Academic Level- 12)
Institution: LSMGPG College, Pithoragarh(Previous)
MBGPG College, Haldwani (Current)
Address: Janardan Kutir
Cinema Line
Pithoragarh
Educational Qualification:
M. Sc. Chemistry (Inorganic specialization), Ph. D.



List of Publications:

1. Elemento (III) Derivatives of N-(2-Hydroxy-5-Methyl Benzyl) Alanine, Asian J. Chem., Vol. 7, No. 2, (1995).
2. Elemento (III) Derivatives of N-(2-Hydroxy-3-Methyl Benzyl) Valine, Asian J. Chem., Vol. 8, No. 1, (1996).
3. Tin (IV) Derivatives of N-(*o*-Hydroxy Substituted Benzyl) Alanines, Asian J Chem., Vol. 8, No. 1, (1996).
4. Elemento (III) Derivatives of N-(2-Hydroxy-6-Methyl Benzyl) Valine, Asian J. Chem., Vol. 8, No. 1, (1996).
5. Some Elemento (III) Derivatives of N-(2-Hydroxy-5-Methyl Benzyl) Valine, Asian J. Chem., Vol. 11, No. 1, (1999).
6. Mono- and Triphenyltin Derivatives of N-(2-Hydroxy Methyl Substituted Benzyl) Valines, Asian J. Chem., Vol. 11, No. 3, (1999).
7. Food Combination: Most Accredited Area in the Field of Research, QUEST, Vol. 9, No.2, (2015), pp 130-132, ISSN- Print: 0974-5041, Online: 2249-0035
Article DOI: [10.5958/2249-0035.2015.00025.X](https://doi.org/10.5958/2249-0035.2015.00025.X) (2015)
8. Eco-sanitation: An Eco-friendly Approach for Hilly Terrain QUEST, Vol. 11, No.2, (2017), pp 171-173, ISSN- Print: 0974-5041, Online: 2249-0035
DOI:[10.5958/2249-0035.2017.00022.5](https://doi.org/10.5958/2249-0035.2017.00022.5)
9. Inclusion of Eco Sanitation in Rural Housing in Hills be A Better Deal

J. Environ. Nanotechnol. , Volume 6, No.2 (2017) pp. 40-42, ISSN (Print): 2279-0748, ISSN (Online): 2319-5541

[doi:10.13074/jent.2017.06.172254](https://doi.org/10.13074/jent.2017.06.172254)

10. Physicochemical Analysis of Selected Spring Water Samples Used for Drinking Purpose at Pithoragarh City, Uttarakhand, India International Journal of Research, pp 654-671, Vol. VII, Issue VII, July 2018, ISSN: 2236-6124

DOI: 16.10089.IJR.2018.V7I7.285311.2059

11. Correlation of Uranium in Drinking Water with Some Physico-Chemical Parameters in Bageshwar, Champawat and Pithoragarh districts, Uttarakhand.

Proceedings of the Twentieth National Symposium on Environment (NSE-20), on focal theme Challenges in Energy Resources Management & Climate Change organized by HPD, BARC, Mumbai and IIT Gandhinagar, December 13-15, 2018, at IIT Gandhinagar, pp 345-346.

12. पर्वतीय राज्यों में पेयजल की गुणवत्ता तथा उसके अनुमापन की आवश्यकता शिक्षा, साहित्य और राष्ट्रप्रेम, Writers Choice, New Delhi, (2019) ISBN 978-93-84081-50-8, pp 466-472

13. Mahatma Gandhi Through The Lens of Science, Mahatma Gandhi aur Gram Swaraj, Nikhil Publishers and Distributors, Agra(2020), ISBN 978-93-89896-18-3, pp 132-135.

14. A Review on Hazardous Chemicals Present in Junk Food Journal of University of Shanghai for Science and Technology, pp 450-455, Vol. 22, Issue 11,(2020). ISSN: 1007-6735.

15. Distribution of naturally occurring uranium and other heavy toxic elements in selected spring water samples of Pithoragarh District, Uttarakhand, India, SN Applied Sciences (2020) 2:2129. Electronic ISSN: 2523-3971. <https://doi.org/10.1007/s42452-020-03947-w>

16. Education of Sustainability : A Cultured Tool for Better Developments, Romance with Teaching, Ishika Book Distributors, Agra (2020). ISBN : 978-93-87697-86-7, pp 102-110.

17. A Study of Identity Statuses of Adolescent Girls of Almora District in relation to Socio-familial and Educational factors, Romance with Teaching, Ishika Book Distributors, Agra (2020). ISBN : 978-93-87697-86-7, pp 197-203.

18. Oligotrophic/Eutrophic Dynamics in the Potable Water of Hilly Area of Champawat (India), *Applied Ecology and Environmental Sciences*, vol. 9, no. 2 (2021): 236-242. doi: 10.12691/aees-9-2-15.

19. Seasonal variation of uranium and physico-chemical parameters in spring water sources of Pithoragarh city, Uttarakhand, India, Journal of Radioanalytical and Nuclear Chemistry (2021), Vol. 329 (2). Pp 647-660, ISSN: 1588-2780 <https://doi.org/10.1007/s10967-021-07823-8>

20. Big Dam like Pancheshwar Dam for Energy Generation: Not a Good Structure in the Era of No Big Dams. Biodiversity Sustainability and Environmental Education, Global Books Organisation, Delhi (2021). ISBN: 978-93-83837-82-3, pp- 322-331
21. PHYSICOCHEMICAL INVESTIGATION OF SOME PRIMITIVE WATER SOURCES IN DISTRICT CHAMPAWAT FOR POTABILITY AND PRESERVATION OF HISTORICAL AESTHETICS, UTTARAKHAND, INDIA
Holistic Approach Environ. 12(2022) 1, pp. 1 – 8 **ISSN: 1848-0071**
22. Bihu: More than a Festival. Itivritta Vol. 8 Part 1(2020). Pp 34-43
23. Water Issues Related to Mankind and Utmost Urge of Wise Generation in Anthropocene, J. Environ. Nanotechnol., Vol. 11(3), 22-27 (2022) <https://doi.org/10.13074/jent.2022.09.223458>
24. Some Medicinal Plants from the Uttarakhand Region Having Anti-cancer Properties, Ecology & Biodiversity of Himalaya, Nikhil Publishers and Distributers, Agra(2023), ISBN : 978-93-5552-393-8, pp 106-123.
25. Education Ethics and Society from the Perspective of Buddhism, Ecology & Biodiversity of Himalaya, Nikhil Publishers and Distributers, Agra(2023), ISBN : 978-93-5552-393-8, pp 258-262.
26. Education for Sustainability and Wise Generations for Better Future, Shiksha Aur Samaj, Nikhil Publishers and Distributers, Agra(2023), ISBN : 978-93-5552-392-1, pp 157-162.
27. The Causes and Impact of The Melting Himalayan Glaciers , Natural Hazards in Himalaya, The Shambhavi. M Associates uters, New Delhi(2023), ISBN: 978-81-951370-2-2, pp 47-68.
28. Relevance of Gandhian Thoughts to Environmental Challenges in the Modern Era,
J. Environ. Nanotechnol.,(2023) Vol. 12(3), 19-22
<https://doi.org/10.13074/jent.2023.09.233474>
29. Gamma radiation dose rate in high-altitude areas in the Bageshwar, Champawat and Pithoragarh districts of Uttarakhand, India, Environ Geochem Health, published online 04 august 2023, pp 1-15,(2023). ISSN: 0269-4042
<https://doi.org/10.1007/s10653-023-01714-5>
30. Study of Radionuclides in river basins of India: Current status, risk assessment, and possible solutions, River Basin Ecohydrology in the Indian Sub-Continent: Sustainable Strategies and Sustenance, Elsevier, (2024), pp-241-257
<https://doi.org/10.1016/B978-0-323-91545-8.00012-7>

31. Monitoring of terrestrial gamma dose rate from the Kumaun Himalay an region of the Bageshwar district in Uttarakhand, India, *Radiation Protection Dosimetry*, 2024, **200(11–12)**, 1064–1069, ISSN: 1742-3406.

Doi: <https://doi.org/10.1093/rpd/ncae030>

32. Assessment and monitoring of uranium contamination in Champawat District of Uttarakhand, India: a comprehensive study, *Environmental Science and Pollution Research*, Published online on 02 May 2025, ISSN: 1614-7499

<https://doi.org/10.1007/s11356-025-36423-2>

33. rGO/PdO Nanocomposites as a Heterogeneous Catalyst for the Oxidative Disproportionation of Benzyl Alcohol, *J. Environ. Nanotechnol.*, (2025) Vol. 14(3), 486-494

<https://doi.org/10.13074/jent.2025.09.2531714>

34. Hydrogeochemical and statistical assessment of groundwater in Pithoragarh, Lesser Himalaya, *Environmental Science Water Research & Technology* (2026), Vol. 12(5), 1489-1507

DOI: 10.1039/d5ew01265arsc.li

Other Courses, Trainings, Workshops, Seminars:

1. Certificate Course in Conservation of Books, Documents and Manuscripts with Excellent grade from INTACH Indian Conservation Institute, Lucknow from 02/08/1993 to 28/01/1994
2. Participation in Training Programme on Medical and Aromatic Plants Conducted by CIMAP Pantnagar from 29/03/1994 to 30/03/1994
3. Participation in Workshop on Administrative Hindi, Humanities and Environmental Science conducted by Vaigyanic tatha Takniki Shabdawali Ayog, Manav Sansadhan Vikas Mantralay, New Delhi from 16/06/2003 to 18/06/2003
4. Participation in Workshop on National Advocacy and Communication Organised by IAPPD, New Delhi on 17/09/2004
5. Participation in Uttranchl SANCHETANA- A series of active Dialogues on media and HIV/AIDS awareness organized by NACO,USF,SAMYAK, New Delhi

6. Participation in Seminar on Opportunities and Scope for Research in Govt. Colleges organized by G.P.G.C. Pithoragarh and sponsored by NAAC,UCOST and State Biotechnology Programme from 16/03/2007 to 17/03/2007
7. Participation in National Workshop on Computers in Chemistry conducted by Kumaun University and sponsored by Uttarakhand State Council for Science and Technology, Dehradun from 22/11/2007 to 24/11/2007
8. Participated in State Level Seminar on Madhya Himalay ke Pariyavaraniy Asantulan ke Paridrishay mein Bhuskhalan ki Samasya ke Smadhan ki Disha mein Media ki Bhumika organized by Madhya Himalay Jansanchar Aivam Patrakarita Sanathan, Pithoragarh on 30/07/2008
9. Participation in Annual Conference of Academica & Seminar on Transition to Knowledge Based Society organized by G.P.G.C. Pithoragarh from 15/03/2009 to 16/03/2009
10. Participation in State Level Workshop on Action Plan and Strategies of Strengthening of Internal Quality Assurance System in The Affiliated Colleges of Uttarakhand During 11th Five Year Plan organized by L.S.M. G.P.G.C. Pithoragarh and sponsored by NAAC, Bangalore from 16/03/2009 to 17/03/2009
11. Participation in Regional Seminar on Intellectual Property and Innovation Management in Knowledge Era organized by NRDC New Delhi in collaboration with UCOST on 11/07/2009
12. Participation in Workshop on Suchana ka Adhikar organized by District Administration, Pithoragarh on 09/10/2009
13. Member of Evaluation Committee in State Level Children Science Congress held at Gen. B.C. Joshi A.P.S., Pithoragarh, from 01/12/2009 to 02/12/2009
14. Participation in Workshop on Prakritik Sansadhan Prabandhan, Apada Prabandhan aivam Gramin Sashaktikaran hetu Antariksh Takniki ka Upyog organized by Uttarakhand Antariksh Upyog Kendra, Deharadun 03/12/2009
15. Participation in Capacity Building on Ecological Sanitation organized by KRC, Nainital sponsored by DDWS, GoI, New Delhi(from 12/04/2010 to 16/04/2010)
16. Participation in National Workshop on Landslides and Environmental Degradation in Hilly Terrains organized by L.S.M.G.P.G.C. Pithoragarh from 04/06/2010 to 06/06/2010
17. Online Certificate Course on The RTI Act,2005 with B grade from CGG, Hyderabad in collaboration with DoPT, GoI(administered from 18/06/2010 to 02/07/2010)
18. Participation in National Seminar on Protection and Enforcement IPRs in a Knowledge Economy : Opportunities and Challenges organized by L.S.M.G.P.G.C. Pithoragarh and sponsored by UGC, New Delhi from 06/03/2011 to 07/03/2011

19. Participation in National Seminar on International Terrorism and India's Security Problems organized by L.S.M.G.P.G.C. Pithoragarh from 17/03/2012 to 18/03/2012
20. Participated on National Conference on Innovations in Ethno pharmacology, Research Developments in Biological and Chemical Sciences for Societal Benefits organized by L.S.M.G.P.G.C. Pithoragarh from 01/03/2013 to 03/03/2013
21. Participated in National Seminar on Nature, Culture and Biodiversity ; Ways and Means to Conserve the Culture & Biodiversity Within the State of Uttarakhand organized by L.S.M.G.P.G.C. Pithoragarh from 20/03/2013 to 21/03/2013
22. Paper presentation in National Seminar on Challenges to 21st Century India organized by UGC-HRDC Kumaun University, Nainital from 15/05/2015 to 16/05/2015
23. Participated and obtained grade "A" in Orientation Programme held at UGC-HRDC Kumaun University, Nainital (from 05/05/2015 to 01/06/2015)
24. Paper presentation in 4th National Conference of Swadeshi Science Movement of India, Delhi on Innovations in Indian Science, Engineering & Technology (Theme: Rural Housing) held at National Physical Laboratory, New Delhi (from 04/03/2017 to 05/03/2017)
25. Participation in the Public Lectures / symposium entitled "Immunology and Health-2017 " organized under aegis of Indian Immunology Society and ASPIRE held at L.S.M.G.P.G.C. Pithoragarh (on 29/04/2017)
26. Participation in 3rd NUP Workshop on "Generation of National Database on Uranium in Drinking Water" held at BARC, Mumbai(04/05/2017 to 06/05/2017)
27. Participated and obtained grade "A" in Special Summer School under the theme: Man, Nature and Society held at UGC-HRDC Kumaun University, Nainital (from 15/05/2017 to 03/06/2017)
28. Participation in workshop on "Online and Digital Learning" held at L.S.M.G.P.G.C. Pithoragarh (from 09/03/2018 to 16/03/2018) organized by CTE Pithoragarh..
29. Participation in workshop on "Introduction to MATLAB for beginners" held at NPSEI, Pithoragarh from April 21 to April 22, 2018 organized by the department of E. E., NPSEI, Pithoragarh.
30. Paper presentation in International Conference on New Technological Opportunities in Networking and Sciences (NEWTONS 2018) held at NPSEI, Pithoragarh, India on 8-10 June, 2018.
31. Paper presentation (joint) in International Conference on Climate Change and Disaster Risk Reduction held at HNB

- Garhwal University, SRT Campus Badshahi Thaul, Tehri Garhwal, uttarakhand, India on October 26-28, 2018.
32. Paper presentation in International Conference on Climate Change and Disaster Risk Reduction held at HNB Garhwal University, SRT Campus Badshahi Thaul, Tehri Garhwal, uttarakhand, India on October 26-28, 2018
 33. Paper presentation in Twentieth National Symposium on Environment (NSE-20), on focal theme Challenges in Energy Resources Management & Climate Change organized by HPD, BARC, Mumbai and IIT Gandhinagar, December 13-15, 2018, held at IIT Gandhinagar.
 34. Participation in workshop on “Neer, Nadi Aur Naule” held at L.S.M.G.P.G.C. Pithoragarh on December 24, 2018 organized by the USERC, Dehradun.
 35. Participation in workshop on “Lichen Identification and Conservation” held at Pithoragarh on December 27, 2018 organized by Kumaun University, Nainital.
 36. Participation in workshop on “Gender Budgeting” held at LSMGPG College Pithoragarh on March 25- 27, 2019 organized by Department of Sociology LSMGPG College Pithoragarh.
 37. Participation in seminar on “उत्तराखण्ड के भू-पर्यावरण विज्ञान में वैज्ञानिक और तकनीकी शब्दावली की उपयोगिता” held at HNB Garhwal University Campus Badshahi Thaul, Tehri Garhwal Uttarakhand, India, from 30-31st May 2019, organized by Commission for Scientific and Technical Terminology, MHRD, DoHE, New Delhi.
 38. Participation in the Immunology and Health-2019 a regional workshop on “Life- Style Diseases” organized under aegis of Indian Immunology Society and ASPIRE held at L.S.M.G.P.G.C. Pithoragarh (on 29/04/2019)
 39. Participated and obtained grade “A” in Special Winter School under the theme: Skill Development and Entrepreneurship held at UGC-HRDC Kumaun University, Nainital (from 05/12/2019 to 18/12/2019)
 40. Paper presentation in National Seminar on “Inter-Dependence of Nations in Shaping Global Future : Issues, Challenges and Way forward” held at UGC-HRDC Kumaun University, Nainital (on December 13-14, 2019)
 41. Participation in the Regional Workshop on “Introduction to Intellectual Property Rights” held at L.S.M.G.P.G.C. Pithoragarh (on February 13, 2020)
 42. Participation in the National Workshop on “Radiochemistry and Applications of Radioisotopes” held at G N D University, Amritsar, Punjab (from 17/02/2020 to 23/02/2020)

43. Participation in the International E-Conference on “Strategies & Challenges in Higher Education during COVID-19 Lockdown Period in India with reference to the World” organized by Government Vidarbha Institute of Science & Humanities, Amravati, India on 15th - 17th May, 2020.
44. Participation in the International Webinar on “Role of Academicians and Tourism and Hospitality Professionals in Post Covid Scenario” organized online by Department of Tourism Management held at Dev Sanskriti Vishwavidhyalay, Haridwar, Uttarakhand, India on 04 and 05 June 2020.
45. Participation in the two days webinar on “Impact of Covid-19 on Environment” held on June 5 and 6, 2020 on the occasion of World Environment Day celebration organized online by Collcom Delhi. India.
46. Participation in the five days online faculty development program on “Energy Conservation and Renewable Energy” organized by School of Engineering and Technology, IGNOU, New Delhi held on 8-12 June 2020.
47. Participation in the International Webinar on ‘Impact of COVID-19 on Research and Academic Activities’ held during June 19-20, 2020, organized online by Departments of Physics, H.N.B. Garhwal University, S.R.T. Campus, Badshahi Thaul, Tehri Garhwal & Departments of Physics, Govt. P. G. College New Tehri, Tehri Garhwal.
48. Participation in all India webinar on “INDUSTRY 4.0: Issues and Challenges” organized online by student’s chapter, Buddha Institute of Technology(525), Gorakhpur *in association with* The Institution of Engineers(India), Gorakhpur local center held on 20th June, 2020.
49. Participation in National Webinar on “ Scintillating Chemistry (SC-2020)” organized online by Association of Chemistry Teachers, Mumbai, India on 28 June 2020 during 5pm-8pm.
50. Participation in Webinar on “ Resent Advances in Nanoscience and Its Applications” organized online by SCNS, Jawaharlal Nehru University, New Delhi, India on July, 27-28 2020.
51. Paper presentation in International Webinar on "Biodiversity Conservation Through Environmental Education For Sustainable Development" held at Dr.PDBH Government Post Graduate College, Kotdwara, District – Pauri Garhwal,Uttarakhand in collaboration with Traffic - India on 29 July, 2020.
52. Participation in International Webinar on “Philosophical Significance of the Rath Yatra of Lord Jagannath 2020 amidst the Corona Virus Pandemic” jointly organized online by Shri Jagannath charitable trust, Bhubneshwar, Odisha, IndiaSri Jagannath Society of Greater Chicago in technical association with ICPR, New Delhi, India on August 1, 2020.

53. Participation in the Multi- Sessions Web Workshop on “Designing Quality Multiple Choice Questions ” organized online by Association of Chemistry Teachers, HBCSE, TIFR, Mumbai, India from August 1st to August 10th , 2020.
54. Participation in National Convention of Chemistry Teachers (NCCT- 2020) and International Webcon on Recent Advances in Chemistry Education and Chemical Research (IWRACECR- 2020) organized online by Association of Chemistry Teachers, HBCSE, TIFR, Mumbai, India and Department of Chemistry MLSM College, Darbhanga, Bihar, India from November 29 – December 01, 2020.
55. Participation in International Webinar on “Water, Energy and the Environment Challenges and Solutions (WEE-2021)” organized online by **the Department of Chemistry, GITAM Institute of Science, GITAM (Deemed to be University), Visakhapatnam on January 20 & 21, 2021.**
56. Participation in online workshop on using Turnitin- a software used to detect plagiarism in research on 2nd February 2021 organized by department of computer science and engineering Graphic Era Dehradun in collaboration with Turnitin.
57. Participation in “Global Women’s Breakfast” under Theme: “Empowering Diversity in Science” organized by the Dept. of Chemistry, Government General Degree College, Singur, Association of Chemistry Teachers (ACT), Rani Rashmoni Green University in collaboration with IUPAC on 9th February , 2021 from 3:30 PM IST
58. Participation in the ***Faculty Enrichment Webinar for Chemistry Teachers in Higher Education*** organized by National Resource Centre for Education of this Institute on February 11, 2021 at NIEPA, New Delhi.
59. Participation in International Seminar on “ Indian Cultural Heritage: Preservation and Promotion” organised by Department of History, Kumaun University, S S J Campus, Almora and Sponsored by ICHR, New Delhi on 20-21 March 2021.
60. Participated and obtained grade “A” in Subject Refresher Course in Environmental Studies (Open to all) held at UGC-HRDC Aligarh Muslim University, Aligarh (from 25 October 2021 to 09 November 2021).
61. Paper presentation in International Symposium on "Sustainable Urban Environment" held at UPES, District – Dehradun , Uttarakhand organized by sustainability cluster, UPES on 11-14 October, 2022.
62. Participated and obtained grade “A⁺” in Short Term Professional Development Program in Implementation of NEP- 2020 for University and College Teachers held at IGNOU,

STRIDE, New Delhi (online) from 27 October 2022 to 05 November 2022.

63. Participated and obtained grade “A” in Subject Refresher Course in Disaster Management (Interdisciplinary) held at UGC-HRDC Aligarh Muslim University, Aligarh (from 05 December 2023 to 18 December 2023).
64. Participated in volunteer experiential training program for 38th national games, Uttarakhand 2025 (Online) on 05-01-2025 organized by Sports Directorate, Dehraduh, India.
- 65.

Acknowledgements in Research Papers: (Social and Promotional Activities)

1. Screening of Trace Elements and Heavy Metals during the Pre and Post Monsoon Season in the Villages Champawat (India).
Applied Ecology and Environmental Sciences, pp 233-238, Vol. 8, No. 5, (2020).
DOI: 10.12691/aees-8-5-7
2. Survey of uranium in drinking water sources in India: interim observations
CURRENT SCIENCE, VOL. 120, NO. 9, 10 MAY 2021 pp 1482-1490.

Awards and Positions achieved:

1. First position in the best paper presentations in poster presentation in Twentieth National Symposium on Environment (NSE-20), on focal theme Challenges in Energy Resources Management & Climate Change organized by HPD, BARC, Mumbai and IIT Gandhinagar, December 13-15, 2018, held at IIT Gandhinagar.
2. Recipient of prize money in “ Mukhyamantri utkrisht shodhpatra prakashan yojana- 2024”.
3. Recipient of prize money in “ Mukhyamantri utkrisht shodhpatra prakashan yojana- 2025 (Jan- June)”
4. Recipient of prize money in “ Mukhyamantri utkrisht shodhpatra prakashan yojana- 2025 (July- Dec.)”
- .
- 5.
- .
- 6.
- .

Project(s):

1. A project of cost ₹ 30 lac (around) completed funded by funding agency BRNS.
- 2.

Contribution(s):

1. Resource Person in science teachers training program of 5 days (Oct 3- 7 and Oct 8-12, 2013) for government school teachers held at CTE, LSMGPGC Pithoragarh.
2. Resource Person in Summer School of 3 weeks (9-29 June 2015) for university/ college teachers on June 23, 2015 held at UGC-HRDC Kumaun University, Nainital.
3. Invited talk in International Conference on New Technological Opportunities in Networking and Sciences “NEWTON -2018” held at NPSIE Pithoragarh, India on June 08-10, 2018.
4. Resource Person in science teachers training program of 5 days (Nov 5- 9 and Nov 11-15, 2019) for government school teachers held at CTE, LSMGPGC Pithoragarh.
5. Resource Person in International Conference on “Relevance of Mahatma Gandhi in Present Global Perspective” held at LSMGPG College Pithoragarh on November 17- 18, 2019 organized by Department of Education.
6. Resource Person & delivered an Invited Lecture on the topic “Yoga for Health & Happiness” in the National Webinar on “Yoga: An Ancient Indian Legacy for Health and Happiness”, held on 4th July 2020, organised by the Department of Philosophy, Sissiborgaon College, in collaboration with NSS Unit, Sissiborgaon College, Assam.
7. Resource Person in “Induction Workshop for Newly Appointed Faculty Members” on 14 July 2020 held at LSMGPG College Pithoragarh.
8. Coordinator in the National Webinar series on “Practicing Chemdraw, Origin and Mendeley Tools in Research” Organized by Department of Chemistry, Laxman Singh Mahar Government Post Graduate College, Pithoragarh on 08th -10th August 2020.
9. Coordinator in Intellectual Property Awareness Program under National Intellectual Property Awareness Mission online on April 11 2022.
10. An Invited Lecture on the topic “Environment” in the Regional Public Interaction Program at LSMGPG College,

Pithoragarh organized by CGWB, Uttarakhand Region ,
Dehradun, Ministry of Jal Shakti, GOI On 22/07/2022.

11. Resource Person in International Conference on “Role of Education, Literature, Culture and Society in Global Development” held at LSMGPG College Pithoragarh on November 13- 14, 2022 organized by Department of Education.
12. Participated as Co-Chair in an International Seminar on “75 Years of Independence: Tribal Education and Challenges” organized by Department of Education held at MBGPG College, Haldwani on November 10- 11, 2024 sponsored by ICSSR, New Delhi.
13. Invited Talk in an International Seminar on “Understanding Sustainable Home-Stay Tourism as a Driving Factor of Tourist’s Satisfaction Through Structural Equation Modelling ” organized by Department of Sociology held at MBGPG College, Haldwani on February 14 15, 2025 sponsored by ICSSR, New Delhi.
14. Resource Person in world philosophy day-2025, a national level lecture series organized by deptt. of philosophy, Sissiborgaon College, Assam and sponsored by ICPR New Delhi on 03/02/2026.

15.

16.

Membership(s) and others:

1. Life member of association of chemistry teachers. Mumbai



Ashutosh Pratap Pande