MOHAMMAD ASLAM, PhD

Assistant Professor,
Department of Chemistry,
National Institute of Technology, Srinagar-190006 (J & K), India
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ACADEMIC PROFILE:

PhD (Chemistry):

- National Institute of Technology, Jalandhar (Punjab), India.
- Thesis Title: "Hydroprocessing of Seed Oils into Transportation Fuels".
- Thesis Awarded: 10th July, 2017.

MTech (Fuels & Combustion):

- Birla Institute of Technology, Mesra, Ranchi (Jharkhand), India,
- CGPA 7.35/10 (73.50 %), 2006.

MSc (Industrial Chemistry):

- Aligarh Muslim University, Aligarh (U.P.), India, 70.13 %, 2003.

BSc (Industrial Chemistry):

- C.S.J.M. University, Kanpur (U.P., India), 61.56 %, 2001. Specialization in Polymer Chemistry.

FELLOWSHIPS/AWARDS/RECOGNITIONS/OUTREACH ACTIVITIES:

2023: External Examiner for practical examination of laboratory course "CHM-CC-506" (Biotechnology students) at Department of Biotechnology, Science Campus, Central University of Kashmir, Nuner, Ganderbal, on 11th April, 2023 (Tuesday).

2023: External Examiner for practical examination of laboratory course "CHM-CC-506" (Zoology students) at Department of Biotechnology, Science Campus, Central University of Kashmir, Nuner, Ganderbal, on 10th April, 2023 (Monday).

2022: Item Writer-JEE-2022 for Chemistry, conducted by National Testing Agency (NTA, Government of India), First Floor, NSIC-MDBP Building, Okhla Industrial Estate, New Delhi, February 07-11, 2022.

2021: Committee Member for the preparation of "Self-Employable Skill Oriented Course/programme" for undergraduates of J&K UT as per NEP-2020 (from J&K Government), Dated 17-11-2021.

2021: Associate Member, National Advisory Committee for National Conference, on "Modern Emerging Trends: Future of Chemical Sciences (MET-FCS-2021)" Department of Chemistry, Chandigarh University, Punjab, 23rd-24th April, 2021.

2020: Item Writer-JEE-2021 for Chemistry, conducted by National Testing Agency (NTA, Government of India), at IITK Outreach Centre, Noida (U.P.), December 22-27, 2020.

2019: Item Writer-JEE-2020 for Chemistry, conducted by National Testing Agency (NTA, Government of India), at IITK Outreach Centre, Noida (U.P.), July 22-26, 2019.

2018: Best Paper Award in the 2nd National Conference on Sustainability of New and Renewable Energy: A Present Scenario (SUNREAPS-II), Sponsored by Indian Renewable Energy and Development Agency (IREDA), New Delhi, Chandigarh University, Mohali (Punjab). (March 15-16, 2018).

2014-2017: Post-Doctoral Fellow/Research Associate (PDF/RA) under SSSNIRE Bioenergy Promotion Fellowship from Sardar Swaran Singh National Institute of Bioenergy; formerly known as Sardar Swaran Singh National Institute of Renewable Energy (An Autonomous Institution of Ministry of New and Renewable Energy, Government of India), Kapurthala (Punjab), India. (December 01, 2014 – May 31, 2017).

2011-2014: Senior Research Fellowship (SRF) on MNRE funded project entitled "Biocrude Production: Hydrocracking of Non-edible Vegetable Oils" from Sardar Swaran Singh National Institute of Bioenergy; formerly known as Sardar Swaran Singh National Institute of Renewable Energy (An Autonomous Institution of Ministry of New and Renewable Energy, Government of India), Kapurthala (Punjab), India. (December 01, 2011- November 30, 2014).

2016: Best Paper Award in the 7th World Renewable Energy Technology Congress (WRETC-2016), Sponsored by Ministry of New and Renewable Energy, New Delhi, Government of India), New Delhi, India. (August 21-23, 2016).

2010: Best Teacher Award from Hindustan College of Science & Technology (A constituent Institution of North India Largest Educational Group; Sharda Group of Institutions), Mathura (U.P.), India. (September 05, 2010).

2010: Centre Controller Uttar Pradesh State Entrance Examination (UPSEE-2010), Conducted by Dr A.P.J. Abdul Kalam Technical University (Formerly Uttar Pradesh Technical University, Lucknow (UP) in 2010.

PROFESSIONAL/ACADEMIC/RESEARCH & DEVELOPMENT EXPERIENCES:

2022-2023: Assistant Professor (Grade-I, GP 8000)/L-12, Department of Chemistry, National Institute of Technology, Srinagar-190006 (J & K) India.
(04th August, 2022 (A/N) onwards).

2021-2022: Assistant Professor (Grade-II, GP 7000)/L-11, Department of Chemistry, National Institute of Technology, Srinagar-190006 (J & K) India.
(10th March, 2021 to 03rd August, 2022; More than 1 Year).

2018-2021: Assistant Professor (Grade-II, GP 6000)/L-10, Department of Chemistry, National Institute of Technology, Srinagar-190006 (J & K) India.
(05th November, 2018 to 09th March, 2021; 2 Years and 4 Months).

2017-2018: Associate Professor**,** University Institute of Science, Chandigarh University, NH-95 Chandigarh-Ludhiana Highway, Mohali, Punjab (India),
(06th September, 2017 to 03rd November, 2018; *1 Year & 2 Months).*

2011-2017: Post-Doctoral Fellow/Research Associate/Senior Research Fellow (PDF/RA/SRF) under SSSNIRE Bioenergy Promotion Fellowship, Chemical Conversion Division, Sardar Swaran Singh National Institute of Bioenergy; (An Autonomous Institution of Ministry of New and Renewable Energy, Government of India), Kapurthala (Punjab), India.
(December 01, 2011 to May 31, 2017; *5 Years & 6 Months*)

2010-2011: Assistant Professor**,** Department of Chemistry, Hindustan College of Science and Technology (Affiliated to Dr. A.P.J. Abdulkalam Technical University; formerly U.P. Technical University, Lucknow), Mathura (U.P.), India. (01stJune, 2010 to 30thNovember, 2011; *1 Year & 6 Months).*

2008-2010: Senior Lecturer**,** Department of Chemistry, Hindustan College of Science and Technology, (Affiliated to Dr. A.P.J. Abdulkalam Technical University; formerly U.P. Technical University, Lucknow), Mathura (U.P.), India. (01stOctober, 2008to31stMay, 2010; *1 Year & 8 Months)*

2007-2008: Lecturer**,** Department of Chemistry, Hindustan College of Science and Technology, (Affiliated to Dr. A.P.J. Abdulkalam Technical University; formerly U.P. Technical University, Lucknow), Mathura (U.P.), India. *(*01stFebruary, 2007to30thSeptember, 2008; *1Year & 8 Months).*

2006-2007: Associate Lecturer, Department of Chemistry, Hindustan College of Science and Technology, (Affiliated to Dr. A.P.J. Abdulkalam Technical University; formerly U.P. Technical University, Lucknow), Mathura (U.P.), India. (24thJuly, 2006 to31stJanuary, 2007; *More than 6months).*

2005-2006: MTech Project Fellow**,** Catalytic Conversion and Process Division (CCPD), CSIR-Indian Institute of Petroleum, Dehradun (Uttarakhand), India. (29th August, 2005 to 29th April, 2006; a*bout 8 Months)*
Dissertation Topic: "Fischer-Tropsch Synthesis Studies on Titania Supported Cobalt Catalysts" (i.e., Gas to Liquid Technology).

- *Pre-PhD Teaching Experience: More than 5 Years*
- *Post-PhD Teaching Experience: More than 6 Years*
- *Total Teaching Experiences: More than 11 years*
- *Total Academic/Research & Development Experiences: More than 16 Years*

ADMINISTRATIVE EXPERIENCE/ADDITIONAL RESPOSNSIBILITIES:

Institutional Responsibilities:

1) Member of the committee-NIRF Ranking-2023 (TLR), National Institute of Technology, Srinagar (J&K), August 24, 2022.
2) Coordinator, Rajbhasha Cell, National Institute of Technology, Srinagar (J&K), October 01, 2021.
3) Member of the committee-NIRF Ranking-2022 (TLR), National Institute of Technology, Srinagar (J&K), September, 27, 2021.

4) Member of the screening committee for Pharmacist's position (Non-Teaching Recruitments), National Institute of Technology, Srinagar (J&K), March 25, 2021.
5) Member of the committee for creating database for preparation and finalization of Nonteaching reservation roster, National Institute of Technology, Srinagar (J&K), February 20, 2020.
6) Member, Institute NBA Accreditation Committee (Criteria-10), National Institute of Technology, Srinagar (J&K), December 14, 2019 (Director). (NBA visit on April 5, 2020).
7) Member, Institute NBA Accreditation Committee, National Institute of Technology, Srinagar (J&K), July 18, 2019 (Registrar). (NBA visit on April 5, 2020).

Departmental Responsibilities:

1) In-charge Time-Table, Department of Chemistry, National Institute of Technology, Srinagar (J&K), January, 03, 2023.
2) Member, Departmental NBA Accreditation, Department of Chemistry, National Institute of Technology, Srinagar (J&K), July 15, 2021.
3) Coordinator, PG Programme, Department of Chemistry, National Institute of Technology, Srinagar (J&K), October, 14, 2020 to January, 02, 2023.
4) Member, e-procurement system, Department of Chemistry, National Institute of Technology, Srinagar (J&K), June 17, 2019.
5) Member, Departmental Postgraduate Committee (DPGC), Department of Chemistry, National Institute of Technology, Srinagar (J&K), May 27, 2019.
6) Member, Departmental NBA Accreditation Committee, Department of Chemistry, National Institute of Technology, Srinagar (J&K), May 22, 2019.
7) Coordinator, Remedial Classes (Spring-2019) under TEQIP-III, Department of Chemistry, National Institute of Technology, Srinagar (J&K), March 22, 2019.
8) In-charge Consultancy, Department of Chemistry, National Institute of Technology, Srinagar (J&K), November 29, 2018.
9) Member, Departmental Purchase Committee (DPC), Department of Chemistry, National Institute of Technology, Srinagar (J&K), November 26, 2018.

10) Member, Departmental Research Committee (DRC), Department of Chemistry, National Institute of Technology, Srinagar (J&K), November 15, 2018.

SUBJECTS TAUGHT:

At PG Level: Advanced Instrumentation Techniques (MCY-304), Chromatographic Techniques (MCY-204), Instrumental Methods of Chemical Analysis (MCY-104), Analytical Chemistry (SHT-702), Physical Methods of Structure Elucidation (Molecular Spectroscopy; SHT-654).

At UG Level: Engineering Chemistry (EAS-102/EAS-202/CHT-101), Chemistry-I (CHM-101), Chemistry-II (CHM-201), Environmental Studies (CHT-102), Renewable Energy Sources (SHO-391), Physical Chemistry-II (SHT-202), Polymer Science and Technology (EOE-035/045).

DETAILS OF ONGOING/EXTERNAL SPONSORED PROJECTS: -

1) Principal Investigator for the project titled "3-G-Super Cetane Diesel Production from 3-G-Algal Biomass: An Efficient Green Fuel for Decarbonizing Transportation Sector (CRG/2022/003994)" sponsored by Science & Engineering Research Board (SERB), Department of Science and Technology, Government of India, Cost 35.25 Lakhs (23rd January, 2023 to 22nd January, 2026).

PUBLICATIONS IN INTERNATIONAL/NATIONAL JOURNALS: -

1) **Mohammad Aslam**, Transformation of 1-G and 2-G liquid biomass to green fuels using hydroprocessing technology: A promising technology for biorefinery development, Biomass and Bioenergy, 163, 2022, 106510.
2) Kamalpreet Kaur Brar, A.K Sarma, **Mohammad Aslam,** B.S Chadha, "Potential of oleaginous yeast Trichosporon sp., for conversion of sugarcane bagasse hydrolysate into biodiesel" Bioresource Technology, 242, 2017, 161-168.
3) Himansh Kumar, Lakhya Jyoti Konwar, **Mohammad Aslam,** Anil Kumar Sarma, Performance, combustion and emission characteristics of a direct injection VCR C.I. engine using Jatropha curcas oil microemulsion: A comparative assessment with JCO B100, JCO B20 and Petrodiesel, RSC Advances, 6, 2016, 37646-37655.

4) **Mohammad Aslam,** Lakhya Jyoti Konwar, N.C. Kothiyal, Anil Kumar Sarma, An Investigation of Catalytic Hydrocracking of High FFA Vegetable Oils to Liquid Hydrocarbons using Biomass Derived Heterogeneous Catalyst, Journal of Analytical and Applied Pyrolysis, 115, 2015, 401- 409. doi.org/10.1016/j.jaap.2015.08.015.
5) **Mohammad Aslam,** N.C. Kothiyal, A.K. Sarma, "True Boiling Point Distillation and Product Quality Assessment of Biocrude obtained from Mesua ferrea L. seed oil via Hydroprocessing" Clean Technology and Environment Policy, 17 (1), 2015, 175-185.
6) Prashant Kumar, **Mohammad Aslam,** Neetu Singh, Sunil Mittal, Ajay Bansal, Mithilesh Kumar Jha, Anil Kumar Sarma, Characterization, Activity and Process optimization with a Biomass-Based Thermal Power Plant's Fly Ash as a Potential Catalyst for Biodiesel Production, RSC Advances, 5, 2015, 9946–9954.
7) Rajesh K Gupta, **Mohammad Aslam,** K Manjusha, Poonam Gera, A. K. Sarma, "Upgradation of Pyrolysis Oil & Vacuum Residue obtained from the Fractional Distillation of Bio-Crude Oil: A Review" Journal of Biofuels and Bioenergy, 1 (1) 2015, 10-20. DOI: 10.5958/2454-8618.2015.00002.4 (Print ISSN:2454-860X)
8) **Mohammad Aslam,** Prashant Saxena, Anil Kumar Sarma, "Green Technology for Biodiesel production from Mesua ferrea L. seed oil", Energy and Environment Research, 4 (2), 2014, 11-21.
9) Anil Kumar Sarma, Prashant Kumar, **Mohammad Aslam,** Ashish Pratap Singh Chouhan, "Preparation and Characterization of Musa balbisiana Colla Underground Stem Nano-material for Biodiesel Production Under Elevated Conditions", Catalysis Letters, 144 (7), 2014, 1344-1353.

PUBLICATIONS IN INTERNATIONAL CONFERENCES/SEMINARS: -

1) Poster presentation in the 7th World Renewable Energy Technology Congress (WRETC-2016), Sponsored by Ministry of New and Renewable Energy, New Delhi, Government of India), New Delhi, India, August 21-23, 2016. "Hydroprocessing of Mesua ferrea L oil over NiMo/MBCUS catalyst in a batch reactor" **Mohammad Aslam,** Y.K. Yadav, A.K. Sarma.
2) Attended the 2nd International Conference on Recent Advances in Bio-Energy Research (ICRABR-2016), Sardar Swaran Singh National Institute of Bio-Energy (An

Autonomous Institution of Ministry of New and Renewable Energy, New Delhi, Government of India), Kapurthala (Punjab), India, February 25-27, 2016. "Hydrodecarboxylation of Jatropha curcas L. in Batch Reactor using Biomass Based Thermal Power Plant Fly Ash as Catalyst" **Mohammad Aslam,** Y.K. Yadav, A.K. Sarma.

3) Attended the 2nd International Conference on Recent Advances in Bio-Energy Research (ICRABR-2016), Sardar Swaran Singh National Institute of Bio-Energy (An Autonomous Institution of Ministry of New and Renewable Energy, New Delhi, Government of India), Kapurthala (Punjab), India, February 25-27, 2016. "Effect on Performance and Emission Characteristics of CI Engine using Biodiesel Produced from High FFA Non-Edible Neem Oil (Azadirachta Indica)", Deepak Singh, **Mohammad Aslam,** A.K. Sarma, S.S. Sandhu.

4) Oral presentation in the 1st International Conference on Recent Advances in Bio-Energy Research (ICRABR-2015), Sardar Swaran Singh National Institute of Renewable Energy (An Autonomous Institution of Ministry of New and Renewable Energy, New Delhi, Government of India), Kapurthala (Punjab), India, March 14-17, 2015. "Jatropha curcas L oils to Green fuels via Hydroprocessing and fractional distillation" **Mohammad Aslam,** N.C. Kothiyal, A.K. Sarma.

5) Oral presentation in the 4th International Conference on Advances in Energy Research (ICAER-13), Department of Energy Science and Engineering, Indian Institute of Technology, Bombay, 10-12 December, 2013, "Hydroprocessing of Mesua ferrea L. seed oil as a substitute of petroleum crude oil" **Mohammad Aslam,** N.C. Kothiyal, A.K. Sarma.

6) Published paper in the 9th Asia Pacific Conference on Sustainable Energy & Environmental Technologies (APCSEET2013), Seikei University, Tokyo, Japan, 5-8 July, 2013, "Green Technology for Biodiesel production from Mesua *ferrea* L. seed oil" **Mohammad Aslam,** Prashant Saxena, A.K. Sarma.

7) Published in Chemical Constellation Cheminar (An International Conference): Chemistry for Sustainable Development and Innovations, Dr. B. R. Ambedkar National Institute of Technology, Jalandhar (Punjab), India, September 10-12, 2012.

"Estimation of Free Fatty Acids in Vegetable Oils Using TGDTA". A.K. Sarma**,** **Mohammad Aslam,** A.P.S. Chouhan.

8) Oral presentation at International Workshop and Conference on Renewable Energy and Climate Change-Exploring Opportunities for Sustainable Development (IWCRECC-2012), Madurai Kamraj University, Madurai, (Tamil Nadu), India, April 05-07, 2012. "Processing of Non-Edible Vegetable Oils as Fuels: An Indian Perspectives" **Mohammad Aslam,** A.P.S. Chouhan, A.K. Sarma.

PUBLICATIONS IN NATIONAL CONFERENCES/SEMINARS: -

1) Oral presentation at 2nd National Conference on Sustainability of New and Renewable Energy: A Present Scenario (SUNREAPS-II), Sponsored by IREDA, New Delhi, Chandigarh University, Mohali (Punjab), March 15-16, 2018. Production of renewable liquid hydrocarbons over renewable catalyst, **Mohammad Aslam**, A.K. Sarma, Verinder Kaur.
2) Oral presentation at 3rd National Conference on Recent Advances in Bio-Energy Research, Sardar Swaran Singh National Institute of Renewable Energy (An Autonomous Institution of Ministry of New and Renewable Energy, New Delhi, Government of India), Kapurthala (Punjab), India, November 22-24, 2013. "Comparative Analysis of Distillates from Pyrolytic Tyre Oil with Non-Edible Seed Oil Bio-Crude" **Mohammad Aslam** and A.K. Sarma.
3) Oral presentation at 2nd National Conference on Recent Advances in Bio-Energy Research, Sardar Swaran Singh National Institute of Renewable Energy (An Autonomous Institution of Ministry of New and Renewable Energy, New Delhi, Government of India), Kapurthala (Punjab), India, December 07-08, 2012. "Low Temperature Hydroprocessing of Non-Edible Vegetable Oils" **Mohammad Aslam** and A.K. Sarma.
4) Attended an Indo-Japan Seminar on "Nanomaterials for Technology Developments" in Hindustan College of Science & Technology, Mathura (U.P.), India, October 28, 2010.
5) Attended a National Workshop on "Spectroscopic Techniques" in Hindustan College of Science and Technology, Mathura, India, August 02-04, 2007.

INVITED/EXPERT TALK:

- Reviewer for Best Thesis Award in SHODH-2023 in 7th Doctoral Conference (Online) on "Emerging Strategies in Research: Going Beyond disciplinary Boundaries" organised by Faculty of Doctoral studies & Research, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore (M.P.), March 25, 2023 (Saturday, 11:00 AM to 1:00PM).
- Delivered an Invited Talk on "Thermoanalytical Techniques: A Powerful Characterisation Tool for Material Scientists/Chemists" in National Faculty Development Programme (FDP) on "Recent Advances in Analytical Chemistry", organised by Department of Chemistry, Shri Vaishnav Vidyapeeth University, Indore (M.P.) during 18-23 April, 2022 (Talk on 23/04/2022 at 2.30 to 4:30 PM).
- Delivered an Invited Talk on "Production of Green Hydrocarbons using Biomass derived Nanocatalyst" in International Online Conference on Nano Materials (ICN-2021), organised by School of Energy Materials, Mahatma Gandhi University, Kottayam (Kerala) during 9-11 April, 2021. (Invited Talk No. 134, 10th April, 2021).
- Delivered an Expert Talk on "Hydroconversion of Liquid Biomass into Green Fuels" in One Week Refresher Course/Workshop on Modern Trends in Chemical Sciences, organised by Department of Chemistry (UIS), Chandigarh University, Mohali (Punjab) during 4-8 June, 2018.

SHORT TERM COURSE/PROGRAMMES ORGANISED:

- Organized a one week online short-term course (Coordinator) on "Chemistry of Advanced Functional Materials (CAFM-020)" in the Department of Chemistry, National Institute of Technology, Srinagar (J&K) during 21-25 September, 2020.

FACULTY DEVELOPMENT PROGRAMME/SHORT TERM PROGRAMME ATTENDED:

1) Attended a Short-Term Course on Recent Advances in Chemical Sciences-2019, sponsored by TEQIP-III conducted by Department of Chemistry, National Institute of Technology, Srinagar (J&K), India, July 8-12, 2019.
2) Attended Faculty Development Program (FDP) on "Outcome Based Education" in National Institute of Technology, Srinagar (J&K), India, May 18-22, 2019.

3) Attended Faculty Development Program on "Pedagogy" in National Institute of Technology, Srinagar (J&K), India, April 1-5, 2019.
4) Attended an International Summer Term Course on "Nanotechnology: Synthesis, Characterization, Fabrication and Applications" under GIAN (Global Initiative of Academic Networks) in Dr. B. R. Ambedkar National Institute of Technology, Jalandhar, India, June 06-11, 2016.
5) Attended a Short-Term Training Programme on "Recent Advances in Energy Technology" (Under TEQIP-II) in Dr. B. R. Ambedkar National Institute of Technology, Jalandhar, India, June 02-06, 2014.
6) Attended a Short-Term Programme on AICTE sponsored summer school on "Technology Development & Management" in National Institute of Technical Teachers Training and Research (NITTTR), Chandigarh, India, August 03-14, 2009.
7) Attended a faculty training programme on a "Human Resource Development Intervention – FEEL Teacher" in Babu Mohan Lal Arya Smarak (BMAS) Engineering College, Keetham, Agra, (U.P.), India, January 08-10, 2008.

NATIONAL TRAINING PROGRAMME ATTENDED:

1) Oral presentation on "Catalytic Hydrocracking of Non-Edible Vegetable Oils" at National Training Programme on "Practical Hands for Process of Biofuel Production and catalysis, characterization and engine applications" in Sardar Swaran Singh National Institute of Bio-Energy (An Autonomous Institution of Ministry of New and Renewable Energy, New Delhi, Government of India), Kapurthala (Punjab), India, During November 30 –December 4, 2015.
2) Oral presentation on "Catalytic Hydroprocessing of Non-Edible Vegetable Oils" at National Training Programme on "Practical Hands for Processes of bio-fuel production and characterization from non-edible vegetable oils" in Sardar Swaran Singh National Institute of Renewable Energy (An Autonomous Institution of Ministry of New and Renewable Energy, New Delhi, Government of India), Kapurthala (Punjab), India, January, 19-21, 2015.
3) Oral presentation on "Hydroprocessing of Non-Edible Vegetable Oils: Current Status & Future Prospects" at National Training Programme on "Practical Hands for

Processes of bio-fuel production from non-edible vegetable oils and fundamental characterization" in Sardar Swaran Singh National Institute of Renewable Energy (An Autonomous Institution of Ministry of New and Renewable Energy, New Delhi, Government of India), Kapurthala (Punjab), India, March 3-5, 2014.

4) Oral presentation on "Hydroprocessing of Non-Edible Vegetable Oils: Current Status & Future Prospects" at National Training Programme on "Bio-energy Technology" in Sardar Swaran Singh National Institute of Renewable Energy (An Autonomous Institution of Ministry of New and Renewable Energy, New Delhi, Government of India), Kapurthala (Punjab), India, December 21-22, 2012.
5) Attended a National Training Programme on "Bio-energy Technology" in Sardar Swaran Singh National Institute of Renewable Energy (An Autonomous Institution of Ministry of New and Renewable Energy, New Delhi, Government of India), Kapurthala (Punjab), India, March 16-17, 2012.

INDUSTRIAL/VOCATIONAL TRAINING ATTENDED:

1) Attended an Industrial Training in Dugdh Utpadak Sahkari Sangh Ltd. (DUSS), Aligarh (U.P.), India, December 10-25, 2002.
2) Attended an Industrial Training in Gas Authority of India Ltd. (GAIL), Pata, Auraiya (U.P.), India, January 15-20, 2001.
3) Attended an Industrial Training in National Thermal Power Corporation Ltd. (N.T.P.C.) Pata, Auraiya (U.P.), India, December 20-23, 2000.
4) Attended an Industrial Training in Parag Milk Dairy, Kanpur, (U.P.), India, December 30, 1998 – January 03, 1999.

PERSONAL DETAILS:

Father's Name	**:**	Mr. Babu Shah Saiyed
Mother's Name	:	Mrs. Rahisha Bano
Date of Birth	**:**	25th July, 1982
Sex	**:**	Male
Languages Known	**:**	English & Hindi
Marital Status	**:**	Married
Nationality	**:**	Indian

Corresponding Address	:	Department of Chemistry, National Institute of Technology, Srinagar (J&K) 190006 Contact No.: +91-9541026327 E-Mail ID: maslam@nitsri.ac.in
Permanent Address	:	372, Brijraj Nagar, (Near New Water Tank), Bharthana, (Etawah)-206242 (U.P.), India. Contact No.: +91-9541026327/+91-9634081300 E-Mail ID: mdaslamic@gmail.com

DECLARATION: -

I hereby declare that the foregoing information furnished above is correct and complete to the best of my knowledge and belief and nothing has been concealed/distorted.

Date: 20th June, 2023

Place: Srinagar (J & K) **(Mohammad Aslam, PhD)**