



CONTACT

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CURRICULUM VITAE

Dr. Sudhir Kumar Mishra

M.SC. (GOLD MEDALIST), Ph.D., D.SC.(USA)

*Principal, S. Sinha. College, Aurangabad, Bihar
M.U. Bodh-Gaya)*

• *Career Objective*

To build career in a growing organisation, where I can get the opportunities to prove my abilities by accepting challenges, fulfilling the organisational goal and climb the career ladder through continuous learning and commitment. Having a keen interest to enhance my knowledge and capabilities by indulging in such a dynamic organisation that prides itself in giving substantial responsibility to new talent.

• *Present Position*

Designation - Principal (Professor grade)

S. Sinha. College,
Aurangabad (M.U.
Bodh-Gaya)

Pay Scale & Level (Level-14) -
144200 - 218200

Date of appointment -16.01.2013

• *Educational Qualification*

Doctor of Science - (D.Sc.)
(Chemistry)

Ph.D. - Veer Kunwar Singh
University (Bihar)
Chemistry (A.C.
Conduction in

Chalcogenides)

NET/BET - Qualified the eligibility
test for lectureship

Examination

M.Sc. - T.M. University,
Bhagalpur

(Bihar) Chemistry
Percentage of Marks:
75.87%

*1st Class 1st Rank in
Chemistry. Broke all
the previous records
of 30 years. Best
Master of their
Respective Session -
1991.*

B.Sc. (Hons.) - T.M. University,
Bhagalpur (Bihar)

Subject:

Chemistry

Percentage of

Marks: 68.75%

*3rd Rank in Bhagalpur
University.*

Intermediate- B.I.E.C. Patna (Bihar)

Subject: Science

Percentage of

Marks: 60%

Matriculation - B.S.E.B. Patna
(Bihar)

Percentage of Marks:

69.33%

Grade 'A' in Soc. Act.

- *Teaching Skills/ Experience*

University	Col leg e	From	To	Total
H.N.B. Garhwal University	A.P.B. Govt. P.G. College Agastyamuni, Rudraprayag	24.01.2 000	03.01.2 004	3 Years 11 Months 9 Days
J. P. University Chapra	Rajendra College, Chapra P.G. Department of Chemistry, J.P.U. Chapra	08.01.2 004	07.03.2 013	9 Years 3 Months 7 Days

★ *Total Teaching Experience* - 13 Years 2 Months 16 Days
[24.01.2000 to 07.03.2013]

★ *Total Teaching and Administrative Experience* - 22 Years
AND 4 Months [24.01.2000 to till now]

- *Teaching and Administrative Experience in the Rank of University Professors* - 10 years

- *Date of Appointment as a Principal* :16.01.2013
Salary Status :

1,44,200 -2,18,200 In

the rank of

University Professor.

- *Mode of Appointment*

Selected on the Recommendation of Selection
Committee, Magadh University, Bodhgaya.

(Topper of the Principal's Panel)

- *Earlier Selection*

01. *As a Permanent Lecturer in G.P.G. College Agastyamuni, Rudraprayag (Uttarakhand) [Affiliated to H.N.B. Garhwal University, Srinagar]. [Selected on the Recommendation of Uttar Pradesh Public Service Commission, Allahabad (U.P.)]*
02. *As a Permanent Lecturer at Rajendra College, Chapra, P.G. Department of Chemistry, J. P. University, Chapra [Selected on the Recommendation of Bihar State (Constituent Colleges) Service Commission, Patna, Bihar].*

- *Awards / Scholarships*

Sl. No.	Name of Award/ Fellowship etc.	Awarded by	Year of Award
1.	<i>International Iconic Achievement Award</i>	ISC	2019
2.	<i>Best Educationist Award</i>	EGF	2019
3.	<i>Bharat Ratna Mother Teresa Gold Medal Award</i>	GEPR	2019
4.	<i>Bharat Shiksha Ratan Gold Medal Award</i>	AAEGF	2019
5.	<i>Bharat Ratan Dr. Radha Krishnan Gold Medal Award</i>	GEPR	2019
6.	<i>Bhartiya Best Educationist-cum-Ionic Achiever Award</i>	GEF	2019
7.	<i>Pratibha Samman Award 2019</i>	Prabhat Khabar	2019
8.	<i>Samman Award for D.Sc. Degree</i>	Prabhat Khabar	2021
9.	<i>Best Motivator & Counselor Award</i>	Prabhat	2019

	2019	Khabar	
10.	National Education Excellence Award	AAEGF	2019
11.	International Education Excellence Award	IBC / EGF	2018
12.	Prominent Educationist of India	AAEGF	2018
13.	Dr. A.P.J. Abdul Kalam Education Excellence Award	GEF	2018
14.	Rastriya Vidya Gaurav Award	IBC	2018
15.	Rastriya Vidya Gaurav Gold Medal Award	EGF	2018
16.	Best Educationist Award	ISC	2018
17.	Pratibha Samman Award 2018	Prabhat Khabar	2018
18.	Man of the Year Award, ABI, America	American INC Company	2003
19.	Gold Medal in M.Sc. (Chemistry)- 1st class 1st rank in University	Bhagalpur University	1991
20.	Best Master Award in Bhagalpur University	Bhagalpur Univ.	1991
21.	Best Researcher Award	INSC	2021
22.	Principal of the Year Award	INSC	2021
23.	International Education Excellence Award	GETER	2021
24.	International Best Educational Prominent Award	GEF	2021
25.	Bihar Shri Education Samman Award	D-TV Bharat	2021
26.	India Prime Award	GEF	2021
27.	Asia Pacific Excellence Award (Best Principal Award)	GERA	2021
28.	International Icon Award - Outstanding Principal for	IIA	2022

	<i>Innovation in Education</i>		
29.	<i>Effective Principal of the Year Award</i>	ECP	2022
30.	<i>India Prime Award</i>	GEF	2022
31.	<i>Best Principal Award</i>	Education Connect Plus	2022
32.	<i>Bharat Gaurav Shree Samman (Best Innovative Principal Award)</i>	BGSSC, Approved by Govt. of India	2022
33.	<i>Sri Krishna Singh Bihar Gaurav Samman</i>	ERDO, Patna	2022
34.	<i>Bihar Jyoti Award</i>	BACDC, Patna	2022
35.	<i>Patliputra Hindi Sewa Samman</i>	PHSS, Patna	2022
36.	<i>Swami Sahjanand Saraswati Bihar Gaurav Samman</i>	ERDO, Patna	2023
37.	<i>Bihar Bibhuti Award</i>	BACDC, Patna	2023
38.	<i>Bihar Gold Star Award</i>	Patliputra Hindi Sahitya Sammelan, Patna	2019
39.	<i>Bihar Samman</i>	Bihar Educational and Cultural Development Council, Patna - 20	2022
40.	<i>National Mahavir Shikhar Samman</i>	National Youth Welfare Council	2023
41.	<i>Bihar Shiksha Ratan Award</i>	Bihar Art & Cultural Development	2017

		Council, Patna	
42.	<i>Bihar Siksha Shiromani Award</i>	Bihar Art & Cultural Development Council, Patna	2021
43.	<i>Bihar Ratan Award</i>	Bihar Art & Cultural Development Council, Patna	2020
44.	<i>Bihar Gaurav Award</i>	Bihar Health Educational Council, Patna	2023
45	<i>Education Excellence Award</i>	Indo-Nepal Friendship Summit	2023
46	<i>Sonbersa Vani Samman Award</i>	Sonbersa News Paper	2023
47	<i>Bihar Kesari Samman</i>	Kala Sansthan Kalyan Manch, Patna	2023
48	<i>Sarvshrestha Shiksha Samman</i>	Manvi Utthan Charitable Samit, Patna	2014
49	<i>Swargiya Indiar Samman</i>	Bihar Kalashri Puraskar Parishad, Patna	2007
50	<i>Bihar Gold Star Award</i>	Sri Radhey Shayam	2017

		educational Trust, Patna	
51	Bihar Siksha Samman	R.K. Spoken Zone, Patna	2015
52	Rajendra Prasad Shikhar Samman	Satyam Nritya Kala Manch, patna City	2016
53	BIhar Ratna Samman	Rastriya Yuva Kalyan Parishad, Patna	2014
54	Patliputra Gaurav Award	M.S. Memoraiial Educational Society, Patna	2013
55	Patliputra Siksha Samman	Bihar Kalashri Puraskar Parishad, Patna	2016
56	Sarvashrestha Bihar Award	Omega educational Centre, patna	2013
57	Sarvashrestha Patliputra education Award	Educational Centre, patna	2016
58	Best principal award	GLF	2023
59	International Achiever's award for education excellence	EGF	2024
60	Rashtriya Padam Bhushan Sammaan	WHRPC, Govt. of India	2024

- *Research Publications*

1. Total nos. of Research Papers Published in Referred Journals: 104 (One Hundred Four)

- *Details of the Research Paper*

01. *Biocatalysis in Ionic Liquids* (International Journal of Engineering, Science and Mathematics (IJESM) (Vol - 3, Issue - 4) (ISSN - 2320 - 0294) www.ijesm.co.in/abstract.php?article_id=13057&title=BIO%20CATALYSIS%20IN%20IONIC%20LIQUIDS
02. *Metal Free Oxidative C-C Bond formation of active Methylenic sp^3 C-H bonds with Benzylic sp^3 C-H and Allylic sp^3 C-H Bonds mediated by DDQ.* (IJESM) Vol - 5, issue - 3, Sep - 2016, ISSN - 230 - 0294, Impact Factor - 6.765 (Journal Home page - www.ijesm.co.in/abstract.php?article_id=13058&title=METAL-FREE%20OXIDATIVE%20C-C%20BOND%20FORMATION%20OF%20ACTIVE%20METHYLENIC%20SP3%20C-H%20BONDS%20WITH%20BENZYLIC%20SP3%20C-H%20AND%20ALLYLIC%20SP3%20C-H%20BONDS%20MEDIATED%20BY%20DDQ
03. *Biocatalytic Transformations in Ionic Liquids* (Green Field Advanced Research Publishing House (GRAPH Publication). Vol - 4, No.:- 6 (June 2015), Impact Factor - 5.795 www.graph.co.uk/IJARIE-VOL4-no6.html
04. *A simple and Green Method for the synthesis of Au, Ag and Au-Ag Alloy Nanoparticles.* (IJESM), Vol. - 7, issues - 1 [Jan 2018] ISSN - 2320 - 0294 (Impact Factor - 6.675), Journal No. - 46710, [www.ijesm.co.in/abstract.php?article_id=13068&title=A%20SIMPLE%20AND%20"GREEN"%20METHOD%20FOR%20THE%20SYNTHESIS%20OF%20AU,%20AG,%20AND%20AU-AG%20ALLOY%20NANOPARTICLES](http://www.ijesm.co.in/abstract.php?article_id=13068&title=A%20SIMPLE%20AND%20%22GREEN%22%20METHOD%20FOR%20THE%20SYNTHESIS%20OF%20AU,%20AG,%20AND%20AU-AG%20ALLOY%20NANOPARTICLES)
05. *Spectral Studies of Copper (II) complexes of 6-(3-*

- Thioyl) Pyridine 2-Thiosemicarbazone. Green Field Advanced Research Publishing House (GRAPH Publication). ISSN : 2278-6244, Vol - 5, No.:- 6 (June 2016), Impact Factor - 6.690 www.graph.co.uk/IJARIE-VOL5-no6.html
06. *Synthesis and spectral studies of Copper (II) and Manganese (II) complexes using 2-Hydroxybenzyl-(pyridine-2-carbo) Iminohydrazone: Evaluation of their Magnetic and Antimicrobial properties.* (IJESM) ISSN : 2320 - 0294, Vol - 6, Issue - 2 (June-2017) Impact Factor - 6.765
([www.ijesm.co.in/abstract.php?article_id=13082&title=Synthesis%20and%20Spectral%20Studies%20of%20Copper%20\(II\)%20and%20Manganese%20\(II\)%20Complexes%20Using%202-Hydroxybenzyl-\(pyridine-2-carbo\)%20Iminohydrazone%20and%202-Furyl\(pyridine-2-carbo\)Iminohydrazone:%20Evaluation%20of%20Their%20Magnetic,%20and%20Antimicrobial%20Properties](http://www.ijesm.co.in/abstract.php?article_id=13082&title=Synthesis%20and%20Spectral%20Studies%20of%20Copper%20(II)%20and%20Manganese%20(II)%20Complexes%20Using%202-Hydroxybenzyl-(pyridine-2-carbo)%20Iminohydrazone%20and%202-Furyl(pyridine-2-carbo)Iminohydrazone:%20Evaluation%20of%20Their%20Magnetic,%20and%20Antimicrobial%20Properties))
07. *Journal of the Maparaja Sayajirao University of Baroda (Peptide Based Synthetic Vaccines) Vol: 53, No. : 1 (xx) 2019, ISSN : 0025 - 0422*
08. *A visible Light Promoted Radical reaction system for Azidation and Halogenation of Tertiary Aliphatic C-H bonds.* (Kala Sarovar) Vol.: 23, No. - 04) [Oct - Dec. 2020] ISSN - 0975 -4520.
09. *Dual Gold /Photo Redox - Catalised C(Sp) - H Arylation of Terminal Alkynes with diazonium Salts.* (New Horizon) ISSN No. : 2277 - 5218, Vol. - XVIII (2021)
10. *Efficient Metal - Free Photochemical Borylation of Aryl Halides Under Batch and Continuous Flow Conditions* (Journal Jijnasa), Vol. : 38, No. 05(2021)

ISSN : 0337 - 743X.

11. *Glycosylation, An effective synthetic strategy to improve the bioavailability of therapeutic Peptides. (The Journal of Oriental Research - Madras) Vol : XCII-II:2020, ISSN : 0022 - 3301, Impact Factor - 7.193*
12. *Proceedings' of the 47th Annual convention of chemists and International Conferences on recent advances in chemical sciences [Organised by the Indian Chemical Society Kolkata, ING (OP)-20].*
13. *Proceeding of the 48th Annual convention of chemists and celebrating of the international year of chemistry, Indian Chemical Society [ING (OP)-15].*
14. *International Journal of Chemical Science [8(2), 2010, ISSN, 1226-1230]; [Spectro Photometric Determination of Ni(II) with 1,6 Dimercapto-1,6 Diamino-2,4,5 Triaza 3- Phenyl-3, Hexene].*
15. *Journal - Chemtracks [Vol. XI (2) p-419 - 424 - 2009] (ISSN 0973-239X) [An international journal of chemistry] Cobalt and Nickel complexes with maleonitriledithiolate and selected N,P Ligands].*
16. *International Journal of Chemical Sciences [10(4), 2012-2273-2286] [ISSN - 0972 - 768X] www.sadgurupublications.com [Conduction Studies on Amorphous InSb₃ thiofilms.]*
17. *International Journal of Chemical Science [Effect of the Ferroelectric nano tube phase diagrams its conduction studies]*
18. *Journal of Current Chemical & Pharmaceutical Sciences [2 (4), 2012, 359-366] (ISSN - 2277-2871) [Study on Natural Phenols with Catalytic activity of Cytochrome]*
19. *Scientific Reviews and chemical communication [2 (4), 2012, 568-571] (ISSN - 2277-2669) [Ordering of*

- molecules according the connectivity.]*
20. *Acta Chimica & Pharmaceutica Indica* [2 (4), 2012, 168-175] (ISSN - 2277-288X). [Investigation of the chemical and thermal characteristics of glass - ceramic enamels].
 21. *Spectrum / Journal of Science and Society for Sustainable development* [Vol. II No. 1-4] [ISSN - 0974-2417] [Effect of the Ferro electric Nano Tube Phage Diagram and polar properties.]
 22. *Spectrum / Journal of Science and Society for Sustainable development* Vol. I No.-1-4 [ISSN - 0974-2417].
 23. *Anusandhan (A Half Yearly Journal of Scientific Research)* Vol. XI No.-71-80 Dec. 2009. RNI No. - BIHENG/1999/31.
 24. *Anusandhan (A Half Yearly Journal of Scientific Research)* Vol. XI No.-71-80 Dec. 2009 (Vol.-XI No.-20, 65-70, Dec-2009) [ISSN No.-0973-0923] [Study of Kinetics of Ir (II) from oxidation of n-propylamine in Acidic Medium of N-Bromosuccinimide].
 25. *Anusandhan (A Half Yearly Journal of Scientific Research)* [A visible light promoted radical reaction system for azidation and halogenation of tertiary aliphatic CH bonds]
 26. *Anusandhan (A Half Yearly Journal of Scientific Research)* [Dual gold/photoredox catalyzed C(sp)-H arylation of terminal alkynes with diazonium salts]
 27. *Anusandhan (A Half Yearly Journal of Scientific Research)* [Peptide-based synthetic vaccines]
 28. *Anusandhan (A Half Yearly Journal of Scientific Research)* [Efficient metal-free photochemical borylation of aryl halides under the photo continuous flow condition].

29. *Anusandhan (A Half Yearly Journal of Scientific Research) [Glycosylation, on effective synthetic strategy to improve the bioavailability of therapeutic peptides].*
30. *National Science Today [Geochemicals in the River Ganga with special reference metals].*
31. *National Science Today [Organic Parametres in the Ecosystem of Pond for the Mass Molarity of the Fish].*
32. *National Science Today [Effects of Partial Substitution of Transition Metals for Cobalt of $\text{Ca}_3\text{CO}_4\text{O}_9$].*
33. *National Science Today [Synthesis and characterisation of tris butyl-(1-methyl-3-phenyl-propyl) dithio-carbomato cobalt(III) seskvitoulence].*
34. *National Science Today - Zinc Chemistry.*
35. *National Science Today - Physiochemical Behaviour of Binary Liquid Mixture.*
36. *National Science Today - Equilibrium study of complex formation of Co (II), Ni (II) and Cu (II) with Amino acids.*
37. *International Journal of All Research Education and Scientific Methods (IJARESM) A Review of the Structure, Biosynthesis, Absorption of Carotenoids- Analysis and Properties of their Common Natural Extracts. ISSN: 2455-6211, Volume 8, Issue 3, March-2020 <http://www.ijaresm.com/evaluation-of-the-antioxidant-activity-of-aqueous-and-methanol-extracts-of-pleurotusostreatus-in-different-growth-stages>*
38. *International Journal of All Research Education and Scientific Methods (IJARESM) Antioxidant Activity of Plant Extracts and their Effect on Methane Fermentation in bioreactors. ISSN: 2455-6211 Volume 9, Issue 12, December-2021*

<http://www.ijaresm.com/evaluation-of-the-antioxidant-activity-of-aqueous-and-methanol-extracts-of-pleurotusostreatus-in-different-growth-stages>

39. *International Journal of All Research Education and Scientific Methods (IJARESM) Free radicals, antioxidants and functional foods: Impact on human health*. ISSN: 2455-6211 Volume 8, Issue 5, May-2020 <http://www.ijaresm.com/free-radicals-antioxidants-and-functional-foods-impact-on-human-health>
40. *International Journal of All Research Education and Scientific Methods (IJARESM) Effect of Thermal Treatment on Physicochemical and Antioxidant Properties of honey*. ISSN: 2455-6211 Volume 9, Issue 2, February-2021 <http://www.ijaresm.com/effect-of-thermal-treatment-on-physicochemical-and-antioxidant-properties-of-honey>
41. *International Journal of All Research Education and Scientific Methods (IJARESM) A green, eco-friendly bionanocomposite film (poly(vinaylalchohol)/ TiO₂/ chitosan/chlorophyll) by photocatalytic ability, and antibacterial activity under visible-light irradiation*. ISSN: 2455-6211 Volume 10, Issue 1, January-2022, <http://www.ijaresm.com/a-green-eco-friendly-bionanocomposite-film-poly-vinaylalchohol/-tio2/-chitosan/chlorophyll-by-photocatalytic-ability-and-antibacterial-activity-under-visible-light-irradiation>
42. *International Journal of All Research Education and Scientific Methods (IJARESM) COVID-19: Immunopathogenesis and Immunotherapeutics*. ISSN: 2455-6211, Volume 7, Issue 7, <http://www.ijaresm.com/covid-19->

- immunopathogenesis-and-immunotherapeutics*
43. *International Journal of All Research Education and Scientific Methods (IJARESM) Chalcogenides as photocatalysts.* ISSN: 2455-6211 Volume 9, Issue 7, July-2021 <http://www.ijaresm.com/chalcogenides-as-photocatalysts>
 44. *International Journal of All Research Education and Scientific Methods (IJARESM) A Review of the Structure, Biosynthesis, Absorption of Carotenoids- Analysis and Properties of their Common Natural Extracts.* ISSN: 2455-6211 Volume 10, Issue 3, March-2022, ISSN: 2455-6211 Volume 10, Issue 3, March-2022 <http://www.ijaresm.com/a-review-of-the-structure-biosynthesis-absorption-of-carotenoids-analysis-and-properties-of-their-common-natural-extracts>
 45. *International Journal of All Research Education and Scientific Methods (IJARESM) Metal Chalcogenides for Potassium Storage.* ISSN: 2455-6211, Volume 7, Issue 11 <http://www.ijaresm.com/metal-chalcogenides-for-potassium-storage>
 46. *International Journal of All Research Education and Scientific Methods (IJARESM) Carotenoids— Antioxidant Properties.* ISSN: 2455-6211 Volume 9, Issue 10 <http://www.ijaresm.com/carotenoids-antioxidant-properties>
 47. *International Journal of All Research Education and Scientific Methods (IJARESM) Non-Provitamin A and Provitamin A Carotenoids as Immunomodulators: Recommended Dietary Allowance, Therapeutic Index, or Personalized Nutrition?),* ISSN: 2455-6211 Volume 8, Issue 9, September-2020, <http://www.ijaresm.com/non-provitamin-a-and-provitamin-a-carotenoids-as-immunomodulators>

[recommended-dietary-allowance-therapeutic-index-or-personalized-nutrition](#)

48. *International Journal of All Research Education and Scientific Methods (IJARESM) Methods for testing antioxidant activity.* ISSN: 2455-6211 Volume 8, Issue 7, July-2020 <http://www.ijaresm.com/methods-for-testing-antioxidant-activity>
49. *International Journal of All Research Education and Scientific Methods (IJARESM) The Influence of pH on Antioxidant Properties and the Mechanism of Antioxidant Action of Hydroxyflavones.* ISSN: 2455-6211 Volume 8, Issue 11, November-2020 <http://www.ijaresm.com/the-influence-of-ph-on-antioxidant-properties-and-the-mechanism-of-antioxidant-action-of-hydroxyflavones>
50. *Theoretical characterization and band gap tuning of $\text{Sn}_x(\text{GeSe}_2)_{100-x}$ thin films* Published in Volume 6 Issue 8, August-2021, Paper ID - IJSDR2108021
51. **DEFLOURIDATION OF CONTAMINATED GROUNDWATER BY USING OCIMUM TENUIFLORUM (TULSI) LEAVES** Published In IJRAR (www.ijrar.org) UGC Approved - Journal No : 43602 & 7.17 Impact Factor Volume 9 Issue 2 April 2022, Date of Publication: 17-April-2022 PAPER ID : IJRAR22B3800
52. *Nd^{3+} Ions doped OxyChalcogenide Glass-Ceramics Containing Low-Phonon Energy Nano Crystals* Published in Volume 6 Issue 9, September-2021, Paper ID - IJSDR2109022
53. *Optical and photoluminescence performance of electrodeposited arsenic selenide thin film doped with erbium ion* Published in Volume 6 Issue 10, October-2021, Paper ID - IJSDR2110015
54. *Pot economy and one-pot synthesis* Published in

Volume 6 Issue 11, November-2021, Paper ID -
IJSDR2111032

55. *A Review Paper on Tulsi Plant (Ocimum sanctum L.)*
Published In JETIR (www.jetir.org) ISSN UGC
Approved (Journal No: 63975) & 7.95 Impact Factor
Published in Volume 9 Issue 1 , January-2022 | Date of
Publication: 2022-01-12, Research Paper Weblink
<http://www.jetir.org/view?paper=JETIR2201574>
56. *Charging Sustainable batteries* Published In JETIR (www.jetir.org) ISSN UGC Approved (Journal No:
63975) & 7.95 Impact Factor Published in Volume 9
Issue 2 , February-2022 | Date of Publication: 2022-02-
09, Research Paper Weblink
<http://www.jetir.org/view?paper=JETIR2202495>
57. **DISORDERED CHALCOGENIDE OPTOELECTRONIC
MATERIALS: PHENOMENA AND APPLICATIONS**
Published In JETIR (www.jetir.org) ISSN UGC
Approved (Journal No: 63975) & 7.95 Impact Factor
Published in Volume 9 Issue 2 , February-2022 | Date
of Publication: 2022-02-01, Research Paper Weblink
<http://www.jetir.org/view?paper=JETIR2202496>
58. *Old Drugs for a Newly Emerging Viral Disease, COVID-
19: Bioinformatic Prospective* Published In JETIR (www.jetir.org) ISSN UGC Approved (Journal No:
63975) & 7.95 Impact Factor Published in Volume 9
Issue 3 , March-2022 | Date of Publication: 2022-03-
16, Research Paper Weblink
<http://www.jetir.org/view?paper=JETIR2203666>
59. **ALKYNES AS SYNTHETIC EQUIVALENTS OF KETONES AND
ALDEHYDES: A HIDDEN ENTRY INTO CARBONYL
CHEMISTRY** Published In IJRAR (www.ijrar.org) UGC
Approved - Journal No : 43602 & 7.17 Impact Factor
Volume 8 Issue 4 October 2021, Date of Publication:

- 13-October-2021, PAPER ID : IJRAR21D2417, DOI : <http://doi.org/10.1729/Journal.32149>
60. **Bioremediation of Polycyclic Aromatic Hydrocarbon (PAHs): A Perspective** Published In IJNRD (www.ijnrd.org) ISSN Approved & 8.76 Impact Factor Published in Volume 7 Issue 1, January-2022 | Date of Publication: 2022-01-05, Paper ID - IJNRD2201022, DOI: <http://doi.org/10.1729/Journal.32144>
61. **BIOTECHNOLOGY RESEARCH AND INTEGRATION WITH INDUSTRY** Published In IJRAR (www.ijrar.org) UGC Approved - Journal No : 43602 & 7.17 Impact Factor Volume 9 Issue 1 March 2022, Date of Publication: 17-March-2022, PAPER ID : IJRAR22A2784
62. **COMPLEXES OF MN(II) AND FE (III) WITH SCHIFF BASES DERIVED FROM TRIMETHOPRIM WITH SALICYLDEHYDE AND BENZALDEHYDE AS POTENTIAL ANTIMICROBIAL AGENTS** Published In IJCRT (www.ijcrt.org) & 7.97 Impact Factor by Google Scholar Volume 10 Issue 9 September 2022 , Date of Publication: 14-September-2022 UGC Approved Journal No: 49023 (18), PAPER ID : IJCRT2209524, DOI : <http://doi.org/10.1729/Journal.32153>
63. **CHARACTERISING COVALENT WARHEAD REACTIVITY** Published In IJCRT (www.ijcrt.org) & 7.97 Impact Factor by Google Scholar Volume 10 Issue 10 October 2022 , Date of Publication: 14-October-2022 UGC Approved Journal No: 49023 (18), PAPER ID : IJCRT2210505 DOI : <http://doi.org/10.1729/Journal.32154>
64. **KETONES AND ALDEHYDES AS ALKYL RADICAL EQUIVALENTS FOR C-H FUNCTIONALIZATION OF HETEROARENES** Published In IJCSPUB (www.ijcspub.org) & 8.17 Impact Factor by Google

Scholar Volume 12 Issue 1 February 2022, Date of Publication: 14-February-2022, PAPER ID : IJCSP22A1218

65. **EFFECT OF MECHANOCHEMICALLY SYNTHESIZED COPPER (II) AND SILVER (I) COMPLEXES WITH CEFUROXIME ON SOME CEPHALOSPORIN RESISTANCE BACTERIA**
Published In IJCSPUB (www.ijcspub.org) & 8.17 Impact Factor by Google Scholar Volume 12 Issue 3 August 2022, Date of Publication: 14-August-2022, PAPER ID : IJCSP22C1303, DOI : <http://doi.org/10.1729/Journal.32160>
66. **Oxidative decomposition mechanisms of lithium carbonate on carbon substrates in lithium battery chemistries** Published In IJNRD (www.ijnrd.org) ISSN Approved & 8.76 Impact Factor Published in Volume 7 Issue 10, October-2022 | Date of Publication: 2022-10-15, Paper ID - IJNRD2210182 DOI: <http://doi.org/10.1729/Journal.32150>
67. **REMEDICATION OF 1-NITROPYRENE IN SOIL: A COMPARATIVE STUDY WITH PYRENE** Published In IJRAR (www.ijrar.org) UGC Approved - Journal No : 43602 & 7.17 Impact Factor Volume 9 Issue 2 May 2022, Date of Publication: 04-May-2022, PAPER ID : IJRAR22B3823, DOI: <http://doi.org/10.1729/Journal.32143>
68. **Synthesis, physical characterization and biological evaluation of Schiff base M(II) complexes** Published In JETIR (www.jetir.org) ISSN UGC Approved (Journal No: 63975) & 7.95 Impact Factor Published in Volume 9 Issue 3 , March-2022 | Date of Publication: 2022-3-9, Research Paper Weblink <http://www.jetir.org/view?paper=JETIR2203672>
DOI : <http://doi.org/10.1729/Journal.32140>

69. *Toxicities of Polycyclic Aromatic Hydrocarbons for Aquatic Animals* Published In JETIR (www.jetir.org) ISSN UGC Approved (Journal No: 63975) & 7.95 Impact Factor Published in Volume 8 Issue 12 , December-2021 | Date of Publication: 2021-12-07, Research Paper Weblink ,
<http://www.jetir.org/view?paper=JETIR2112569> DOI: <http://doi.org/10.1729/Journal.32141>
70. *Green Chemistry : Sustainability n innovative approach* published in JETIR in Volume - 10, Issues - 1 (January - February 2022)
71. *Antioxidant Activities of Carotenes and Xanthophylls*, published in JETIR Volume - 9, Issues - 1 (January - February 2021) DOI [10.5281/zenodo.7514272](https://doi.org/10.5281/zenodo.7514272)
72. *Green Chemistry in Organic Synthesis*, published in JETIR Volume - 4, Issues - 1 (January - February 2022)
73. *Synthesis, Characterization and Antioxidant Activity of Two Novel Oxovanadium (IV) Curcuminoids*, published in IJRAR Volume - 3, Issues - 1 (January - February 2021)
74. *Organic Farming in India : Benefits and Challenges*, published in IJRAR, Volume - 9 Issue 3 July 2022, DOI : <http://doi.org/10.1729/Journal.31205>
75. *Effect of substituent and temperature on the electronic properties and thermodynamics parameters of 1 - (Benzothiazolylamino) Methyl-2-Naphthol : A Computational Study* published in IJRAR, Vol. 9 Issue 1 January 2022., DOI: <http://doi.org/10.1729/Journal.31204>
76. *Solar Power Bio refinery*, published in IJRTI volume No. 6, Issue - 1m January-2021, DOI : <http://doi.org/10.1729/Journal.31196>
77. *Temperature dependence of the optical properties of*

- thin Ge-Se-In films published in IJRTI, Volume 6, Issue 3, March-2021, DOI:*
<http://doi.one/10.1729/Journal.31198>
78. *Optical Properties of CUXS Nano-powders, published in IJRAR, Volume 9, Issue 1 March 2022, DOI :*
<http://doi.one/10.1729/Journal.31206>
79. *Ultrasound -promoted Synthesis of Aryl amides from Isocyanides and Carboxylic Acids under Ambient Conditions, published in IJRTI, Volu. : 6, Issue - 4, April 2021, DOI :*
<http://doi.one/10.1729/Journal.31199>
80. *Aminofluorination: Transition-metal-free- N-F Bond Insetion into Diazocarbony Compounds” published in IHIRCT Vol.: 8, Issue 1 (January - February 2022)*
81. *Chalcogenides by Design: Functionality through Metavalent Bonding and Confinement, Published in IHIRCT, Vol.; 7, Issue 1 9January - February 2021)*
82. *Surface Conductivity Measurement of Se-Te-Sn Glasses, published in IJARER Vol. : 6, issue 2, February 2021, DOI : <http://doi.one/10.1729/Journal.31197>*
83. *Evaluation of Antioxidants Activity of Aqueous and Methanol Extracts of Pleurotustreatus in Different Growth Stages, published in IJARESM, Vol.: 8, Issue 3, March 2020.*
84. *The rise of technology and impact on skills published by IJRTI | Volume 7, Issue 11 | ISSN: 2456-3315 IJRTI2211114 International Journal for Research Trends and Innovation (www.ijrti.org) 813 (2022) DOI : <http://doi.one/10.1729/Journal.32839>*
85. *Wide band gap chalcogenide semiconductors published by IJRTI | Volume 7, Issue 12 | ISSN: 2456-3315 IJRTI2212131 International Journal for Research Trends and Innovation (2022)*

- (www.írti.org) 873,
DOI : <http://doi.one/10.1729/Journal.32840>
86. *Dry Laboratories in Science Education: Computer-based Practical Work* published in *IJRTI* | Volume 8, Issue 1 | ISSN: 2456-3315, DOI : <http://doi.one/10.1729/Journal.32841>
87. *Trichoderma and its role in biological control of plant fungal and nematode disease*. Published in *IJIRMPS* (E-ISSN: 2349-7300), Volume 10, Issue 1, Jan-Feb 2022, DOI - <https://doi.org/10.5281/zenodo.8240750>
88. *AC conductivity and correlation effects in nano-granular Pt/C*, Published in *IJIRMPS* (E-ISSN: 2349-7300), Volume 10, Issue 2, Mar-Apr 2022, DOI : <https://doi.org/10.5281/zenodo.8240760>
89. *α -Functionally Substituted α,β -Unsaturated Aldehydes as Fine Chemicals Reagents: Synthesis and Application* Published in *IJIRMPS* (E-ISSN: 2349-7300), Volume 10, Issue 3, May-June 2022, DOI : <https://doi.org/10.5281/zenodo.8240768>
90. *Asymmetric Synthesis of Axially Chiral Compounds by Rhodium(I)-Catalyzed [2+2+2] Cycloaddition*, Published in *IJIRMPS* (E-ISSN: 2349-7300), Volume 10, Issue 4, July-August 2022, DOI : <https://doi.org/10.5281/zenodo.8240775>
91. *Asymmetric Synthesis of Tetrasubstituted α Aminophosphonic Acid Derivatives*, Published in *IJIRMPS* (E-ISSN: 2349-7300), Volume 10, Issue 5, Sep-Oct 2022, DOI : <https://doi.org/10.5281/zenodo.8240785>
92. *Bio-organic fertilizer with reduced rates of chemical fertilisation improves soil fertility and enhances*

- tomato yield and quality, Published in IJIRMP (E-ISSN: 2349-7300), Volume 10, Issue 6, Nov-Dec 2022, DOI : <https://doi.org/10.5281/zenodo.8240797>
93. Characteristic Reactivity of an All-Carbon Substituted Diborane (4), B₂(o-tol)₄, Published in IJIRMP (E-ISSN: 2349-7300), Volume 11, Issue 1, Jan-Feb 2023, DOI : <https://doi.org/10.5281/zenodo.8240917>
94. Current trends of unsustainable plastic production and micro(nano) plastic pollution, Published in IJIRMP (E-ISSN: 2349-7300), Volume 11, Issue 2, March-April 2023, DOI: <https://doi.org/10.5281/zenodo.8240947>
95. Design of Bifunctional Tetraarylphosphonium Salt Catalyst, Published in IJIRMP (E-ISSN: 2349-7300), Volume 11, Issue 3, May-June 2023, DOI : <https://doi.org/10.5281/zenodo.8240949>
96. Experiment of rolling friction characteristic of organic fertilizer particle based on high-speed photography, @ 2022 IJIRCT | ISSN: 2454-5988, DOI : <https://doi.org/10.5281/zenodo.8241002>
97. Invention of Synthetic Reactions Based on σ -Bond Activation, @ 2022 IJIRCT | ISSN: 2454-5988, DOI : <https://doi.org/10.5281/zenodo.8241046>
98. Methods for sampling and detection of microplastics in water and sediment: A critical review, @ 2022 IJIRCT | ISSN: 2454-5988, DOI : <https://doi.org/10.5281/zenodo.8241054>
99. Poly(2-oxazoline)s: The Versatile Polymer Platform, @ 2022 IJIRCT | ISSN: 2454-5988, DOI : <https://doi.org/10.5281/zenodo.8241056>
100. Protecting Group-Free Glycosylations, @ 2022 IJIRCT | ISSN: 2454-5988, DOI : <https://doi.org/10.5281/zenodo.8241070>

101. *Pure water as a mobile phase in liquid chromatography techniques*, @ 2022 IJIRCT | ISSN: 2454-598, DOI : <https://doi.org/10.5281/zenodo.8241074>
102. *Silver-Catalysed CO₂ Incorporation Reactions*, @ 2023 IJIRCT | ISSN: 2454-5988, DOI : <https://doi.org/10.5281/zenodo.8241080>
103. *Total Syntheses of Pladienolide-Derived Spliceosome Modulators*, @ 2023 IJIRCT | ISSN: 2454-5988, DOI : <https://doi.org/10.5281/zenodo.8241084>
104. *The review of nanoplastics in plants: Detection, analysis, uptake, migration and risk*, @ 2023 IJIRCT | ISSN: 2454-5988, DOI : <https://doi.org/10.5281/zenodo.8241090>

- **Research Guidance**

Name of Programme	Awarded (Number)
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|---------------------------------------------------|---|
| 1. Ph.D. | 1 |
| 2. Ph.D. (Process vice-voce to be held very soon) | 2 |

- **Research Project**

UGC sponsored Minor research project is sanctioned and work is going on.

- **Books Published** : 04

- *Some Studies of A.C. Conduction in amorphous chalcogenide* Nirmal Publication, Delhi [ISBN : 978-8186400-205-2]
- *Fundamentals of Organic Reactions Mechanism*, IIP, USA, ISBN No. 978-93-92592-85-3
- *Organic Photo-Chemistry*, Shree Publishers, New Delhi ISBN NO. 978-81-961509-2-1
- *Transition Metal Ion Catalyst*, Shree Publishers, New Delhi ISBN NO. 978-81-963475-8-1
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- **Books Reviewed** : 02

1. *Contemporary Who's Who*, ABI
2. *Organic Pratiyogita*, S. J. Publication, Meerut.

3. *As a reviewer of Journal - INSC, Bengaluru*
4. *As a member of Editorial Board of IJARIE, New Delhi*

- *Administrative Experience*

1. *Worked as a Class I Gazetted Officer in Higher Education Service (Group-A), Uttarakhand.*
2. *As a Subject Expert in Chemistry Olympiad, H.B. Science & Technology Centre, Bombay.*
3. *As a Departmental Head in G.P.G. College, Agastyamuni, Rudraprayag.*
4. *As a Programme Officer of N.S.S. in G.P.G. College, Agastyamuni.*
5. *Worked as a Sports Secretary in G.P.G. College, Agastyamuni.*
6. *Worked as a F.S. during Exam Period in Garhwal University, Srinagar.*
7. *Working as a Principal (in Professor Grade) under M.U., Bodhgaya till now.*
8. *As a Senate Member in M.U., Bodhgaya.*
9. *Member of UAIC, V.K.S.U., Ara*
10. *As Syndicate Member in Magadh University, Bodh Gaya.*
11. *As a member of Academic Council, Magadh University, Bodh-Gaya*
12. *As a member of Absorption and Confirmation Committee, Magadh University Bodh- Gaya.*
13. *As a Resource Person in various Webinar/Seminar*
14. *As a Resource Person in Bihar Child National Science Congress 2020.*
15. *As a Chair Person in various Webinar and auspicious occasions.*
16. *As a Question Setter in National Chemistry Olympiad.*
17. *As a Director in Pre-examination Training Centre at S.S. College Jehanabad*
18. *As a Co-coordinator in Nalanda Open University, Study*

Centre at S.S. College, Jehananad

19. As a Director of IGNOU Study Centre at S.S. College, Jehanabad.
20. As a Member of Red Cross Society, Jehanabad
21. District Co-ordinator, BMS, Jehanabad
22. As a resource person in Govt. P.G. College, Champawat to deliver Lecture on Dry Laboratories in Science Education.
23. As a Convener of Expert committee of District Bal Science Congress, Jehanabad.

- *Membership of Professional / Academic Bodies*

01. Life member of Indian Science Congress
02. Life member of Indian Chemical Society
03. Life member of Indian Council of Chemist
04. Indian Association of Chemistry teachers [IACT]
05. Association of Indian College Principals [AICP]
06. Member of Bihar Mathematical Society
07. Member of Bharat Gaurav Sri Samman Council
08. Member of Jan Parishad, Jehanabad, Chapter
09. Member of Global Leaders Foundation, New Delhi

- *Academic Courses Attended*

- **Orientation Course** : From H. P. University Shimla from 07.04.2003 to 03.05.2003 and obtained Grade - A.
- **Refresher Course 1** : From Patna University Patna from 26.11.2007 to 16.12.2007 and obtained Grade - A.
- **Refresher Course 2** : From Patna University Patna and obtained Grade - 'A'.
- **Refresher Course 3** : . From B.R.A. University, Muzaffarpur and obtained Grade - 'A'

- *MOU : Signed with /Agreement with*

1. *HCL for Carrier Counseling and Orientation & Training Program*
2. *KARO SAMBHAV (NGO's) e-waste Management*

□ *Webinar/ FDP/ Workshop Attended*

- *National* 250
- *International* : 35

● *Seminar / Conference / Workshop Attended*

- *Seminar* : 153
- *Workshop* : 20
- *Conference* : 25

● *Details of Seminar / Conference / Workshop Attended*

01. *Participated as Delegate in IMUN ONLINE CONFERENCE 16.0 from August 1 to 2nd 2020, organised by Australian Embassy, Vietnam & Thailand.*
02. *Participated in the Two Days National Webinar on 'Current Challenges in Experimental Physical Chemistry' dated 31 July-1" Aug. 2020 organised by Dept. of Chemistry, IIT (ISM) Dhanbad in association with Royal Society of Chemistry.*
03. *Participated in "IP Awareness Training Programme" on May 22 2022 organised by NIPAM*
04. *Participated in "IP Awareness Training Programme" on July 25 2022 organised by NIPAM*
05. *Participated in Webinar on "Education in Rural India and National Education Policy 2020" organised by*

Department of Economics, B.M. Rula Girls' College & Sitaram Deora Institute of Management Studies.

06. Participated in International Webinar on the topic "Knowledge Extraction and Visualization with Digital Data" held on 9th July 2022 by Graph Next-*i*.
07. Participated in Webinar on "Sustainable Chemistry" IWSC 2021
08. Attended one week Faculty Development Programme on Research Methodology from 2nd May 2022 to 7th May 2022 organised by Amar Sewa Mandal's Kamla Nehru Mahavidyalya, Nagpur
09. Participated in International Webinar on "Multidisciplinary Research" on 13th March 2021 organised by Department of Chemistry, Guru Nanak College of Science, Ballarpur
10. Participated in Webinar on 27th Feb. 2021 on Innovations in Science & Technology by IWIST - 2021
11. Participated in Workshop on NAAC Higher Education of Bihar, Research and Assessment. Organised by IQAC on 18th August 2022 at Magadh University, Bodh-Gaya, Bihar
12. Participated in one day Webinar on "New Insights on the Green Synthesis of Nanoparticles Using Agro and other Wastes" organised by Department of Chemistry, G.T.N. ARTS COLLEGE, Dindigul, Tamilnadu.

13. *Participated in Online Conference on "Covid-19 Optimistic Perspective : PANDAMIC TRANSFORMING CHALLENGES INTO OPPORTUNITY" on 18th July 2020 organised by Department of Chemistry, Janta Mahavidyalay, Chandrapur.*
14. *Attended live Webinar on "Synthesis and Fabrication of Gold Nanoparticles and Their Recent Research Trends" on 9th Oct. 2020 organised by PSNA*
15. *Attended 5 days International Workshop on "Principles and Applications of Analytical Instrument for Analysis of Organic/Inorganic molecules" 25th to 29th August 2020 organised by Department of Chemistry & Department of Botany, Govt. R.R.M. P.G. College, Surajpur, (C.G.) and Department of Chemistry, Govt. Shivnath Science College, Rajnandgram (C.G.)*
16. *Participated in Webinar on Empowering Diversity in Science, organised by IUPAC*
17. *Participated one day Webinar on New Education Policy : Social Dimensions organised by Gujrat University on 24th October, 2020*
18. *Participated in two days Seminar on "PARIVARTNONMUKHI VISHWA VYAVASTHA AUR BHARAT" on 16-17 August 2020 via Video Conferencing organised by Bhartiya Shikshan Manda, Gorakshpal.*

19. *Participated in National Webinar on Recent Advances in Chemistry organised by Department of Chemistry, G.N.A. PG College, Bhatapara (C.G.) on 26.05.2020*
20. *Participated in International Webinar on “New Education Policy and Its Contemporary Relevance” organised by S.K. Mahila College, Begusarai, LNMU, Darbhanga*
21. *Participated in National Webinar on “Use of ICT in NAAC Process” organised by IQAC, SCAD College of Engineering & Technology, Tirunelveli.*
22. *Participated in National Webinar on “National Education Policy 2020 and Its Implementation in Higher Education” on 6th May 2021 organised by GNA University.*
23. *Participated in one week online National Workshop on “Mental Health and Physical Well-being” held from 10th to 16th June 2021 organised by Soudarya Institute of Management and Science, Bangalore.*
24. *Participated in one day Seminar on “BHARTIYA PARIPREKYS : BADALI SUVIDHA, BADLE LOG” on 14th June 2021 organised by Magadh University, Bodh Gaya, Bihar*
25. *Participated in Webinar on Empowering Diversity in Science on 16th Feb. 2022 organised by department of Chemistry, Kamla Nehru Mahavidyalay, Nagpur and ACT*
26. *Participated in one week Faculty Development Programme on Research Methodology from 26th April to*

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- 1st may 2021 organised by Amar Sewa Mandal's Kamla Nehru Mahavidyalaya, Nagpur.
27. Participated in two days International webinar on "Discipline is the key to successful career & know yourself and your Significance" on 29-30 June 2020 organised by St. Aloysius' Institute of Technology, Jabalpur
 28. Participated in E-Conference on Recent Advances in Chemical, Physical and Biological Sciences on 29-30th June 2021 organised by Department of Chemistry, Nubiru Mahavidyalaya, Katol and Association of Chemistry Teachers (ACT) and TIFR, Mumbai.
 29. Participated in one day online national Conference on "Opportunities for Indian in the Post-Covid World" on 20th July 2020 organised by Shardachandra Arts and Commerce College, Butibori, Dist. : Nagpur (M.S.)
 30. Participated in National Webinar on "Innovation in Accounting and Auditing" on 22nd April 2021 organised by Universities Commerce and Management and Shri H.K. Commerce College, Ahmedabad.
 31. Attended National Level webinar on "Applications of ETABS Software in Structural Analysis & Design" held on July 21, 2020 organised by Department of Civil Engineering, Mandasaur University, Mandasaur.
 32. Participated in One Day National webinar entitled "Research Awareness in the Contemporary World"

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- organise by the Department of Commerce, B.R.B. College, Samastipur, Bihar, held on 20th July 2020
33. Participated in National Level Webinar on “Banking Post Covid 19 Changes, Challenges & Strategies” organised by Department of Accounting Finance of Shree Chandraprabhu Jain College, Minaur, Tamilnadu on 21-07-2020.
 34. Participated in IQAC Lockdown Lecture Series 10 on “Etchics of Development” organised by Department of Economics and IQAC, College of Commerce, Arts and Science, Patna on 18th July 2020.
 35. Participated in International Webinar on “Managing Mental and Physical Health with Yoga Amid COVID-19” organised by Department of Education, St. Thomas College, Bhilai (C.G.) on 18th July 2020
 36. Participated in One Day National Webinar on “Fundamentals of Intellectual Property Rights” (IPR) organised by Department of economics and IQAC, Chintamani Mahavidyalaya, Ghugus and Department of Commerce, Dr. Ambedkar College of Arts, Commerce and Science, Chandrapur on 19th July 2020.
 37. Participated in National Webinar on “Measurement and Scaling Techniques” organised by Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore on 19th July 2020.
 38. Participated in 3 Days FDP on “New Paradigms in e-learning Tools and Techniques for Teaching Learning”

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- organised by Singhad Institute of Management and Computer Application (SIMCA), Pune.
39. Participated in national Level of Webinar on “Effective Interpersonal Communication Skill with Students” on 17th July 2020 organised by Shurparaka Educational & Medical Trust's Moinudding B. Harris College of Arts & A.E. Kaleshkar College of Commerce & Management, Mumbai University.
 40. Participated in Online International Faculty Development Program on “Advanced English for Academic Delivery in Specific Stream” organised by Amity Institute of English Studies & Research in collaboration with Department of Humanities & Social Sciences, IIT, Patna and English Language Teachers' Association of India on 08th June to 12th June 2020.
 41. Participated in the National Webinar on “Biodiversity Conservation : Prospects and Challenges” organised by Life Sciences Department, J.D. Women's College, Patna on 31st May 2020.
 42. Participated in the National Webinar on “Effect of COVID-19 on Environment and Education System” held on 3rd - 4th June 2020 organised by Pt. Deen Dayal Upadhyay Rajkiya Mahila Sntkottar Mahavidyalaya, Rajiuram, Lucknow.
 43. Participated in the National Webinar on ‘Super capacitor Materials’ for the future energy storage systems

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- held on 6th and 7th June 2020, organised by Department of Physics, Ram Ratan Singh College, Mokama, Patna.
44. Participated in the National Webinar on “Intellectual Property Rights - Strategy & Protection of Innovative Ideas” held on 20th June 2020 organised by Chemistry Department and Bammc Department of I.V.M.’s Degree College in association with Squad Infotech Pvt. Ltd.
 45. Participated in the International Webinar on “Pandemic Covid - 19 : Changes and Challenges in Society with Special Reference to Higher Education” organised by IQAC, NSS and YCMOU Study Centre of B.B. Arts, N.B. Commerce and B.P. Science College, Digras, Maharashtra held on 5th June 2020
 46. Participated in the National Webinar on “Women in Indian Higher Education “Challenges and Opportunities” held on 17th June 2020 organised by Mahatma Gandhi Central University, Bihar and Central University, Odisha.
 47. Participated in the National Webinar on “Changing Role of Principal” held on 23rd May 2020 organised by TEACH US.
 48. Participated in the International Webinar on “Boosting Our Immune System Against Corona Virus” on 4th June 2020 organised under the aegis of S.K. Mahila College, Begusarai, LNMU, Darbhanga.

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49. *Participated in the National Webinar on Innovation Social Entrepreneurship & Intellectual Property Rights (IPR) on 30th May 2020, organised by IQAC.*
 50. *Participated in the National Webinar on “Facts and Opportunities in Digital Education” organised by Department of Computer, V.P. Institute of Management Studies & Research, Sangli on 13th June 2020*
 51. *Participated in the National Webinar on “Covid-19 : Dasha & Disha” organised by Bharatiya Manovigyan Parishad on 14-15 June 2020*
 52. *Participated in the International Webinar on Transitional Analysis of Migrants Worker’s Livelihoods and Sustenance in the Context of Covid - 19*
 53. *Participated in the International Webinar on “Personal Financial Literacy” organised by Department of Commerce & Department of Accounting and Finance of MWCAS held on 31st July and 1st August 2020.*
 54. *Participated in the Webinar on “Livelihood Challenges in India” held on 11th July 2020, organised by Department of Geography & Economics in association with IQAC of Baasat Govt. College.*
 55. *Participated in the International Webinar on “Standing of Teachers in providing a stress free platform for Learning during & Post pandemic COVID-19” organised by Department of Education, Vipra Arts Commerce and*

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- Physical Education College, Raipur, Chattisgarh held on 06 to 08 August 2020.*
56. *Participated in the International Webinar on “The Spiritual Genius of the Upanishads and their influence on intellectual History in India and the West” held on 04 Aug 2020 organised by Department of Humanities, Bhopal School of Social Sciences.*
 57. *Participated in the International Webinar on “Work Culture in Changing Time” held on 04th August 2020 organised by Mahatma Gandhi Central University, Bihar in association with University of Gaudalajara, Maxico.*
 58. *Participated in the National Webinar on “Post Covid India and Scenario of Higher Education; Challenges and Opportunities” held on 1st August 2020, organised by Department of Education and Geography, Cinnamara College, Jorhat, Assam in collaboration with IGNOU Regional Centre, Jorhat, Assam.*
 59. *Participated in Academic Lecture on “Economics and Ecology” on 8th July 2020 organised by IQAC, Govt. Madhav Science P.G. College, Ujjain.*
 60. *Participated in the National Webinar on Education Policy 2020 : Challenges and Opportunities held on 08th August 2020, organised by Department of Sociology, Kalicharan P.G. College, Lucknow.*
 61. *Participated in the National Webinar on “Happy Life, pandemic and Yoga” held on 08th July 2020, organised*

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- by P.G. Department of Philosophy, Vikram Deb (Auto) College in collaboration with Indian Council of Philosophical Research, New Delhi on 08th July 2020.
62. Participated in the National Webinar on “Digital Transformation in Education : Necessity & Trends” held on 06th July 2020, organised by Rizvi College of Arts, Science and Commerce, Mumbai in partnership with Digital Edu IT Solution Pvt. Ltd.
 63. Participated in the Webinar on “Current Status and Future Scope of Nanomaterials and Nanotechnology” held on 6-7th July 2020 organised by Mahila Shilp Kala Bhawan College, Muzaffarpur, Bihar.
 64. Participated in the International Webinar on “Imparting Trends and Technological Learning in the Field of Teaching” held on 17th July 2020 organised by IQAC of the St Josheph’s College, Kovur, Chennai.
 65. Participated in the National Webinar on “The Application and Tolls in Education for Students and Teacher’s in the Present Scenario” held on 03-04th July 2020, organised by Department of Education in association with Council for Teacher Education Foundation, Nagpur.
 66. Participated in the National Webinar on “Chromatography: Multifaceted Analytical Technique” held on 14-15th July 2020, organised by Smt. Devika

Mohansinghji Chauhan College of Commerce and Science.

67. Participated in the International Webinar on “Mathematical Models and Wavelets in COVID-19” held on 17th July 2020 organised by Prasasnta Chandra Mahalanobis Mahavidyalaya.
68. Participated in the National Virtual Seminar on “Scientific Approaches for Environment Sustainability in COVID-19 Scenario” held on 17th July 2020, organised by Govt. Narmada College, Hoshangabad.
69. Participated in the National Webinar on “Self-Reliant India Mission and It’s Stratagy” held on 10th July 2020 jointly organised by Department of Commerce, Navjabal Hitkarini College, Bramhapuri & Nutan Adarsh College, Umred.
70. Participated in the National Webinar on “Career Oportunities in Journalism and Mass Communication” held on 1st July 2020 organised by Department of Media and Communication Studies, Chaudhary Banshi Lal University, Bhiwani, Haryana.
71. Participated in Three days National “E-workshop on E-Learning and Teaching : Tools and Techniques” held on 28-30th June 2020 organised by Dr. Shyama Prasad Mukharjee Government College, Bhadoi, U.P.

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72. Participated in the Webinar on “Post Pandemic Preparedness Through Scientific Temperament” held on 10th July 2020 organised by SICA College, Indore.
 73. Participated in the National Webinar on “ISO Awareness : Its impact and usage” held on 11th July 2020 organised by Jnan Vikas Mandal’s Degree College, Navi Mumbai, Maharashtra.
 74. Attended the Panel Discussion on the topic “COVID-19 & Corporate Responses” held on 18th July 2020 organised by LMIMS, Trivandrum, Kerala.
 75. Participated in Two Days Faculty Development Programme on Innovations and Intellectual Property Rights held on 20-21 July organised by Dharampeth M.P. Deo Memorial Science College, Nagpur in association with Rajiv Gandhi National Institute of Intellectual Property Management, Nagpur.
 76. Participated in the International Webinar on “ATMANIRBHAR BHRAT - VOCAL for LOCAL” held on 15th July 2020 organised by Govt. Narmada College, Hoshangabad (M.P.)
 77. Attended National Virtual Seminar on “Scientific Approaches for Environmental Sustainability in COVID-19 Scenario” held on 17th July 2020 organised by Govt. Naramada College, Hoshagabad (M.P.)
 78. Participated in seminar on “IQAC Lockdown Lecture Series 10 on “Ethics of Development” held on 18th July

- 2020 organised by Department of Economics & IQAC of College of Commerce, Arts & Science, Patliputra University, Patna
79. Participated in the National Webinar on “SWOT ANALYSIS” held on 25th July 2020, organised by Department of Electronics, Sri Vani Degree and P.G. College, Anatapuramu, Andhra Pradesh.
 80. Participated in workshop on “Digital Initiatives in Higher Education” held on 11th April 2019 organised by Ministry of Human Resources Development, GO, New Delhi and Governor’s Secretariat, Raj Bhawan, Patna
 81. Participated in “International Conference on Frontier Areas of Chemistry (ICFAC-2020)” held on 28-29th Feb. 2020 at Mahatma Gandhi Central University, Motihari (East Champarn), Bihar
 82. Participated in 21st Annual National Conference of Association of Indian College Principals (AICP2020) held on 6 to 8th Feb. 2020 on the topic “Rejuvenating Higher Education for Global India” at Suresh Bhatt Sabhagruha, Nagpur, submitted a paper titles “Role of Information Communication Technologies in Education”.
 83. Participated in Training Programme on “Training and Awareness Programme on Intellectual Property Rights” held on 16th October 2016 at Patna organised by The Controller General of Patents, Designs and Trade Marks,

Deptt. Of Industrial Policy, Ministry of Commerce and Industry, Govt. of India together with the Deptt. Of Industries, Deptt. Of Education, Deptt. Of Science & Technology, Govt. of Bihar and Confederation of Indian Industries.

84. Got certificate from IGNOU, Regional Centre Patna for “Organising Awareness Drive for College Students to Enhance their Employability” on 34th Foundation Day of IGNOU on 19th November 2019.
85. Participated in National Seminar of “Green Chemistry : A Bliss to Environment” held on 21st February 2015 organised by Department of Chemistry, Patna University, Patna
86. Participated in the National Webinar on “Online Teaching Learning and Online Accreditation” held on 4th June 2020 organised by Department of Commerce & IQAC, K.K. Wagh Arts, Commerce, Science & Computer Science College, Nashik, Maharashtra.
87. Participated in the International Webinar on “Imbroglios in Sports Management, COVID-19 Lessons” held on 25th July 2020 organised by All India Association of Sports for All.
88. Participated in National Virtual Seminar on “Importance of Technology in Current Global Scenario” held on 11th June 2020 organised by Govt. Narmada College, Hoshangabad (M.P.)

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89. *Participated in the International Webinar on “Epidemiological and Immunological Aspects of COVID-19” held on 31st July 2020, organised by P.G. Department of Microbiology & Biotechnology, St. Thomas College, Bhilai, CG*
 90. *Participated in the National Webinar on “Security and Privacy Concerns in Online Teaching-Learning” held on 5th August 2020 organised by IQAC Cell, College of Education, Barshi, Solapur, Maharashtra.*
 91. *Participated in the National Webinar on “Mind Over Matter” held on 07th August 2020, organised by The Bhopal School of Social Sciences, Bhopal.*
 92. *Participated in the National Webinar on “Socio-Historical Research in Post Pandemic Period” held on 9th August 2020 organised by Deptt. Of Sociology and History, Cinnamara College, Jorhat, Assam.*
 93. *Participated in the International Webinar on “Relevance of Dr. B.R. Ambedkar’s Economics Thoughts in Special Reference of India Economy” held on July 26 2020 organised by B.R. Social and Educational Welfare Society, Sitapur, U.P.*
 94. *Participated in the National Webinar on “Women’s Empowerment and Law” held on 8th August 2020 organised by IQAC and Department of Sociology, Chintamani Mahavidyalaya, Ghugus.*

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95. *Participated in the National Webinar on “Life of Land - UN Sustainable Development Goal” held on 17th August 2020, organised by Department of Business Administration, International Business, Retail Management & Business Process Management. With PSGR Krishnammal College for Women.*
 96. *Participated in the International Webinar on “Standing of Teachers in providing a stress free platform for learning and Post Pandemic COVID-19” organised by Department of Education, Vipra Arts Commerce and Physical Education College, Raipur, C.G. held of 06-08 August 2020*
 97. *Participated in the International Webinar on “Pandemic Pedagogy : Issues and Challenges” held on 24th July 2020, organised by department of English, Maharaja Bir Bikram University, Agartala, Tripura*
 98. *Participated in the National Webinar on “Literature in Pandemic Time” held on 09th August 2020 organised by Dept. of English, Kalaguru Bishnu Rabha College and Dept. of English & education Mazbat College.*
 99. *Participated in International Conference on “An Indian Issue : Building a Self Reliant India - Tole of Media” held on 24-25th July 2020 organised by Amity University, Patna*

100. *Attended the Webinar held on 7th June 2020 on “Artificial Intelligence” organised by Marwari College, Bhagalpur in association with CI Patna Chapter.*
101. *Attended the International Webinar on “COVID-19 Challenges and Opportunities in Higher Education” held on 6th June 2020 organised by Global Research Conference Forum Pune, Maharashtra.*
102. *Attending the International Webinar on “Emerging Trends in Material Science & It's Application for Sustainable Development” from 6th June 2020 to 7th June 2020 organised by Department of Physics & Electronics in association with Luminescence Society of India.*
103. *Participated in International Webinar on “COVID-19 : Policy Measures for Preventing Current and Future Fallout” held on 2nd & 3rd June 2020, organised by Sardar Bhagat Singh Government Post Graduate College, Rudrapur, C.G.*
104. *Participated in National Webinar on “Ways Leading to be Visionary Reformer Reform yourself to Reform Others” held on 15th June 2020, organised by Lal Bahadur Shastri College of Education, Kathua, J & K.*
105. *Participated in One Day national Webinar on “New API Format of UGC 2019 for Professor, Associate Professor and Assistant Professor” held on 29th May 2020, organised by Dr. K.M. Umathe College, Nagpur and Shir Niketan Arts - Commerce College, Nagpur.*

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106. *Participated in Webinar on “Business Analytics Tools and Techniques” held on 15.06.2020 organised by SCAD College of Engineering & Technology.*
 107. *Participated in One Day national Webinar on “NAAC Accreditation of HEIs: Planning & preparation” held on 7th Sept. 2020 organised by IQAC, Govt. Degree College for Women’s, Pulwama (J & K)*
 108. *Participated in One Day International Webinar on “COVID-19 and Environment” held on 06 Sept. 2020 jointly organised by Department of Environmental Science, Nehru College, Pailapool, Silchar, Assam*
 109. *Participated in Indu Shekhar Jha Memorial Lecture and International Webinar on “Psychological Empowerment and Reliance for Sustainable Development” held on 5th Sept. 2020 organised by College of Commerce, Arts and science, Patna.*
 110. *Participated in One Day International Webinar on “Role of Teachers in Nation Building” held on 08 Sept. 2020 organised by UGC, New Delhi in collaboration with Department of College Education, Govt. of Rajsthan on the occasion of Teacher’s Day.*
 111. *Participated in National Level Virtual Faculty Development Programme on “Working with Adolescents: Challenges & Opportunities” held on 07th Sept. 2020 organised by PG Department of Social Work, St. Aloysius College, Bangalore.*

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112. *Participated in One Day International Webinar on “Remote Sensing and it’s Application in Disaster Management” held on 24 Aug. 2020 jointly organised by Dept. of Economics, Mazbat College, Mazbat and Dept. of Geography, Khoirabari College, Khoirabari and IQAC.*
 113. *Participated in International e-seminar on “Solar Activities in 21st Century” held on 08 Sept. 2020 organised by Department of Physics and IQAC, Govt. P.G. Autonomous College, Datis, M.P.*
 114. *Participated in Faculty Development Programme on “Future Scope of Chemical Science and Research Methodology” held between 21st to 25th Sept. 2020 at Chemistry and Environmental Science Department, Madan Mohan Malaviya University of Technology, Gorkahpur.*
 115. *Participated in One Day International Webinar on “LEAD THE WORLD as Knowledge Leader” held on 05th Sept. 2020 organised by Department of Education - Mathematics, Government College of Education, Pudukottai.*
 116. *Participated in One Day E-Conference on “Challenges before Higher Education in 21st Century” organised by Azad College of Education, Satara, Maharashtra held on 19th Sept. 2020.*
 117. *Participated in One Day International Webinar on “Better Understanding of Pandemic COVID-19” held on*

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- 23rd June 2020, organised by IQAC of Kharagpur College, West Bengal.
118. Attended one week Faculty Development Program on “Advancements in Science and it’s Application in Engineering” held on 22nd to 26th June 2020] organised by Department of Science and Humanities, Hyderabad Institute of Technology & Management, Hyderabad.
119. Participated in One Day International Webinar on “Importance of Meditation and Yoga in Global Perspective : Connecting Body and Mind” held on 21st June 2020 organised jointly by Shri Gulab Singh Rajkiya Mahavidyalya, Chakrata, Dehradun and NEEV - a social Educational Initiative of IIT Alumni.
120. Participated in Six days Faculty Development Programme from 25-06-2020 to 30-06-2020 organised by Department of Computer Applications, Marwari College, Bhagalpur in association with IIT Bombay through Spoken Tutorials, Remote Learning (An initiative of National Mission of Education through ICT, MHRD, Govt. of India)
121. Participated in Two Day International Webinar on “Impact of COVID-19 on Global Economy” held on 28-29 June 2020 organised by Faculty of Commerce & Research Studies, Swami Vivekanad Post Graduate College, Shahjahanpur (UP in academic collaboration with Novel Academy, Pokhara (Nepal)

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122. *Participated in National Web Seminar on "कोरोनाकाल में उच्च शिक्षा की चुनौतियाँ एवं समाधान" held on 06 June 2020, organised by Mahatma Gandhi Central University, Motihari, Bihar.*
 123. *Participated in One Day International Webinar on "Challenges and Opportunities to Promote Research and Innovation in Indian State Universities and Colleges" held on 20th June 2020 organised by B.N.M.V. College, Sahugarh, Madhepura.*
 124. *Participated in National Webinar on "Indian Foreign Policy: Dynamism in age of Covid 19" held on 05th July 2020 organised by Department of Political Science, BRB College, Samastipur.*
 125. *Participated in National e-Workshop on "Changing Scenario in College Education in the Context of National Education Policy 2020" from 5th Sept to 09th Sept 2020 organised by Govt. P.G. College, Bilaspur, Rampur, Uttar Pradesh.*
 126. *Participated in National Webinar on Importance of Yoga in Present Day Organised by Department of Philosophy, Chachar College, Silchar, Assam in collaboration with Indian Council of Philosophical Research (ICPR), New Delhi held from 1st July to 2nd July 2020.*
 127. *Attending online COVID-19 Quiz Awareness Programme held on 27th July 2020 organised by Babu Mahavidyalaya, Jaunpur*

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128. *Participated in International Webinar on “Challenges before Research During Covid 19” held on 17th July 2020 organised by Committee for Promotion of Research Activities (COPRA).*
 129. *Participated in International Webinar on “Post Pandemic Challenges to Liberal Democratic Institutions in South Asia”, held on 15th July 2020 organised by IQAC Nandlan Borgohain City College, Dibrugarh Assam in collaboration with Department of education & Political Science, Nandlan Borgohain City College, Dibrugarh Assam.*
 130. *Participated in International Webinar on “Relevance of Dr. B.R. Ambedkar’s Economic Thoughts in Special Reference of Indian Economic” held on 26th July 2020 organised by B.R. Social & Educational Welfare Society, Sitapur, U.P.*
 131. *Participated in Two Days National Webinar on “Biodiversity Conservation and its Management” organised by Zoology and Biotechnology Department of Govt. Girls’ P.G. College, Ujjain (M.P.) in collaboration with Zoological Society of India (ZSI) and Society of Life Science (SLSc) on 15th & 16th July 2020.*
 132. *Participated in International Webinar on “Impact of COVID-19 on the Mental Health of the Elderly” held on 19th July 2020 organised by IQAC & the Department of Psychology S.M.D. College, Punpun*

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133. *Participated on one week International Faculty Development Programme on “Technologies with Social Relevance” held from 27th July 2020 to 01st August 2020 organised by GMR Intitute of Technology, Rajam, AP*
 134. *Participated in International Webinar on “Creation of Self Happiness : A Necessity of the Present Time” held on 06th July 2020 organised by Gautam Buddha Mahila College, Gaya.*
 135. *Participated in the GASS National Research Video Webinar on “Non-Probability Sampling and Sample Size Determination” on 2nd Aug 2020 organised by the Bhopal School of Social Science, Bhopal*
 136. *Participated in International Webinar on “Marketing Challenges and Employee Engagement During and Post COVID-19” held on 30th July 2020 organised by Institute of Management in Kerala, University of Kerala, Thiruvananthapuram.*
 137. *Participated in National Webinar on “Digital Transformation in Education Institutes eClassrooms & Learning Management System” held on 30th July 2020 organised by Smt. Sushiladevi Deshmukh Senior College, Latur, Maharashtra.*
 138. *Participated in One Week Online International Program on “Continuing Professional Development of Faculty” from 5th Sept. to 11th Sept. 2020 organised by Center for*

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- Gender Studies, Patna in association with GLM College, Banmankhi, Purnea.*
139. *Successfully completed the “Train the Trainers Programme” held on 02 Sept. 2020 organised by SAHAJA YOGA Meditation.*
140. *Participated in Three Days Online International Workshop on “Capacity Building and Redesigning the Learning & Research Aptitudes” held on 05-07 Sept. 2020 organised by Maryam Ajmal Women’s College of Science & technology (MAWCST) Hojal in collaboration with Ajmal Law College, Hojal.*
141. *Participated in International Webinar on “Role of Chemicals in Covid-19 Pandemic” held on 30th August 2020 organised by Dept. of Chemistry, Marwari College, Darbhanga, Bihar*
142. *Participated in International Webinar on “COVID-19 and Existential Crisis” on 8th Sept. 2020 organised by Pravin Gandhi College of Law, Vile Parle, Mumbai.*
143. *Participated in Two Days National Virtual Conference on “Recent Advances in Analytical Techniques-2020” held on 16-17 August 2020 organised by Dept of Chemistry & ADDP Shri Varshney College, Aligarh, Dr. B.R. Ambedkar University, Agra, UP, Centre of Bio_Medical Research Lucknow, UP in collaboration with Dept. of Chemistry, R.H. Govt. P.G. College, Kashipur, Uttarakhand, Dept. of*

- Chemistry H.N.B. Govt. P.G. College, Khatima, Uttarakhand & USERC DST Dehradun, Uttarakhand,
144. Participated in One Day International Webinar on “Digital Technologies in the Public Health Response to Pandemic” jointly organised by the Department of Zoology & IQAC, R.K.D. College, Patna on 5th Sept. 2020
 145. Participated in International Webinar on “COVID-19 and Future of Non-Traditional Security Threats” held on 27-28 August 2020 organised by the Department of Defence and Strategic Studies. K.S. Saket P.G. College, Ayodhya in association with the Centre for Defence Sciences Research & Development, Prayagraj.
 146. Participated in National Conclave on “New Education Policy : 2020 & Higher Education ... Envisioning the Future” held on 2nd Sept. 2020 organised by IQAC of Surya Sen Mahavidyalaya, Silliguri, W.B.
 147. Participated and taken oath in CORONA FREE PLEDGE organised by Vishwa Manavadhikar Parishad.
 148. National Conference on ‘Environmental bio-technology for a better tomorrow’ on 19th May 2002 at G.P.G. College, Agastyamuni (Uttarakhand).
 149. U.G.C. sponsored National Conference on ‘Relevance and Dimensions of Nano Science of Nano Technology’ for the Development of Bihar on 19th to 21st April

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- 2008 at B.S. College Danapur, Patna (Bihar).
150. *Scientific Foresight - 2008 on 'A Global symposium on Contemporary Science & Technology' from 20th to 22nd November 2008 at S. K. Memorial Hall, Patna.*
 151. *1st Bihar Science Conference on 7th to 9th May 2008 organised by Bihar Brains Development Society at Science College Campus, Patna University, Patna.*
 152. *2nd Bihar Vigyan Congress from 26th to 28th February 2007 at IGSC Planetarium, Patna.*
 153. *National Conference on 'Atomic, Molecular & Nano Physics' from 9th to 10th December, 2008 at Deptt. of Physics, Rajendra College, Chapra.*
 154. *National Workshop on 'Career Counselling and Training in Science & Engineering' from 8th to 9th October 2007 at Jagdam College, Chapra.*
 155. *National Workshop on 'Science & Technology word abbreviation' from 24th to 25th August 2006 at Rajendra College, Chapra.*
 156. *UGC Sponsored National Workshop on 'Atomic and Molecular Physics' on 15th March 2007 at Department of Physics, J.P. University, Chapra.*
 157. *UGC Sponsored National Seminar on Application of 'Nano Science of Nano Technology' on 12th September 2008 at Department of Physics, Patna Womens College,*

Patna.

158. UGC Sponsored National Seminar on 'Applied Biotechnology Environmental Science with Special Reference to Pollution' on 3rd September 2008 at Gaya College, Gaya (Bihar).
159. UGC sponsored National Workshop on 'Contribution and Relevance of Lev. D. Landan' from 20th to 21st November 2008 at Jagdam College, Chapra.
160. UGC sponsored National Seminar on 'Public Waste - A Hazard to Environment, A Boon for Road Strength' on 23rd May 2008 at P.G. Department of Chemistry, College of Commerce, Patna.
161. UGC sponsored Seminar on 'Photochemistry & Laser in Chemistry' from 22nd to 23th March 2007 at University Department of Chemistry, B.R.A. Bihar University, Muzaffarpur.
162. UGC sponsored National Seminar on 'Recent Trends in Chemical Research' on 28th April 2007 at Deptt. of Chemistry, J.P. University, Chapra.
163. UGC sponsored National Seminar on 'AIDS and its Control' on 28th September 2007 at Deptt. of Zoology, Ram Jaipal College, Chapra.
164. UGC sponsored National Seminar on 'Need of Biotechnology in Recent Days' on 30th September 2007 at Deptt. of Botany, Ram Jaipal College, Chapra.

165. UGC sponsored National Seminar on 'Problems and Prospects of Agro-Industries in Bihar' on 30th March 2007 at P.G. Department of Economics, J.P. University, Bihar.

166. UGC sponsored National Seminar on 'Feminism in Modern Indians English Literature : An Aid to Women Empowerment'

Participated in 'Inspire Science Camp' in January 2013 in Jagdam College, Chapra.

• *Publications and Presentations*

1. Presented & Published an abstract paper on 'Focus on Understanding of the approach - Retract phenomena of Nano Physics in Bihar', N.S./Abstract Book, Page No. 38

2. Presented & Published an abstract paper on 'Plastics Waste - A Hazard to Environment a Boon for Road Strength', N.S./Abstract Book, Page No. 25

3. Presented & Published an abstract paper on 'Waste Water Sampling & Analysis : Towards Pollution Control Programme', N.S./Abstract Book, Page No. 28

4. Presented & Published an abstract paper on 'Landan's Attitude towards Physics and Physicists', N.S./Abstract Book, Page No. 28

5. Presented & Published an abstract paper on 'C14 - Carbon dating Tracer technique', N.S./Abstract Book, Page No. 51

6. Presented & Published an abstract paper on 'Role of Tracer Atoms in the National Economy', N.S./Abstract Book, Page No. 51

7. Presented & Published an abstract paper on 'Role of

- Transition Metals in the various Organic Synthesis*,
N.S./Abstract Book, Page N. 51
8. Presented & Published an abstract paper on
'Transmetallation Process in Organic Synthesis',
N.S./Abstract Book, Page No. 52
 9. Presented & Published an abstract paper on *'Study
on the Role of Titanium on Organic Synthesis'*,
N.S./Abstract Book, Page No. 52
 10. Presented & Published an abstract paper on *'Polar &
Conduction studies of Nano Particles'*, N.S./Abstract
Book, Page No. 77
 11. Presented & Published an abstract paper
on *'Indirect spectrophotometric
determination of Hexacyanoferrate (II) ions'*,
N.S./Abstract Book, Page No. 72
 12. Presented & Published an abstract paper on *'Bouncing
Buckyballs in Real World'*,
N.S./Abstract Book, Page No. 63
 13. Presented & Published an abstract paper on *'Studies
on Cooking Cancer with Nanocells'*, N.S./Abstract Book,
Page No. 76
 14. Presented & Published an abstract paper on
'Feminism in Modern Indian English Literature',
Abstract Book, Page No. 79
 15. Presented & Published an abstract paper on *'Problems
& Prospects of Agro- industries in Bihar'*, Abstract
Book, Page No. 64
 16. Presented & Published an abstract paper on *'Need of
Biotechnology in Recent Days'*,
Abstract Book, Page No. 52
 17. Presented & Published an abstract paper on *'AIDS
and its control'*, Abstract Book, Page No. 34

- *Inter-Disciplinary Participation*

1. *Feminism in Modern Indians English Literature : An Aid to Women Empowerment*
2. *'Problems and Prospects of Agro-Industries in Bihar' on 30th March 2007 at P.G. Department of Economics, J. P. University, Bihar.*
3. *'Need of Biotechnology in Recent Days' on 30th September 2007 at Department of Botany, Ram Jaipal College, Chapra.*
4. *'AIDS and its Control' on 28th September 2007 at Department of Zoology, Ram Jaipal College, Chapra.*
5. *Indian Foreign Policy : Dynamism in age of COVID-19 - Deptt. of Pol. Science, BRB College, Samastipur [05.07.2020]*
6. *R-Language Programming [Six days Faculty Development Programme] - Deptt. of Computer Application, Marwari College, Bhagalpur [25.06.2020]*
7. *"Best Things First" - COVID Lockdown Exit - "The New Normal Action Plan" - Bannari Amman Institute of Technology, School of Management Studies [30.06.2020]*
8. *Advancements in Science and its application in Engineering - Hyderabad Institute of Technology & Management [22.06.2020 - 26.06.2020]*

- *Personal Details*

Father's Name : Late Radha Kant Mishra

Date of Birth : 08th October 1968

Nationality : Indian

Language Known : Hindi, English

I, Dr. S. K. Mishra, hereby certify that aforesaid information furnished above regarding my personal profile are true to the best of my faiths and belief.

Date : 19.04.2024

Place: Patna

(Dr. S. K. Mishra)

Principal,
S. Sinha. College,
Aurangabad, Bihar
Magadh University,
Bodh -Gaya Bihar