

List of Completed Dissertations/Projects works at CLF:

Sl. No.	Name and Address	Topic
1.	Mr. Ravi Sahu B.E. – Biotechnology RIT, Raipur	<i>In- Vitro</i> Antioxidant activity of <i>Thevetia peruviana</i> extract using Fenton Reaction
2.	Mr. Gaurang Kacha B.E. – Biotech, RIT, Raipur	<i>In- Vitro</i> Antioxidant activity of <i>Bacopa monniera</i> extract using Fenton Reaction
3.	Mr. Apoorv Magal Pandey B.E. – Biotech, RIT, Raipur	<i>In- Vitro</i> Antioxidant activity of <i>Moringa oleifera</i> extract using Fenton Reaction
4.	Mr. Sourabh Tiwari B.E. – Biotech, RIT, Raipur	<i>In- Vitro</i> Antioxidant activity of <i>Occimum sanctum</i> extract using Fenton Reaction
5.	Mr. Surya Kant Verma B.E. – Biotech, RIT, Raipur	<i>In- Vitro</i> Antioxidant activity of <i>Momordica charantia</i> extract using Fenton Reaction
6.	Mr. Rakesh Kumar Singh B.E. – Biotech, RIT, Raipur	<i>In- Vitro</i> Antioxidant activity of <i>Lawsonia inermis</i> extract using Fenton Reaction
7.	Mr. Akash Sharma B.E. – Biotech, RIT, Raipur	<i>In- Vitro</i> Antioxidant activity of <i>Aegle marmelos</i> extract using Fenton Reaction
8.	Ms. M. Mihika Patras B.Sc. – Biotech, MATS University, Raipur	Evaluation of Antioxidant activity of <i>Zingiber officinale</i> extract using Fenton Reaction
9.	Ms. Priti Shahi, B. Sc. Biotech, MATS University, Raipur	Physicochemical analysis and Determination of heavy metal (Lead) of water sample from urban areas of Raipur, Chhattisgarh
10.	Ms. Priyanka Pandey, B. Sc. Biotech, MATS University, Raipur	Evaluation of Free Radical Scavenging Activity of Triphla Extract using Fenton Reaction
11.	Ms. Vaishali Sinha, B. Sc. Biotech, MATS University, Raipur	Determination of heavy metal (Chromium) and physicochemical analysis of water sample from urban areas of Raipur, Chhattisgarh
12.	Ms. Vandana Mandavi, B. Sc. Biotech, MATS University, Raipur	Determination of Antioxidant Activity of <i>Embllica officinalis</i> , <i>Terminalia belerica</i> and <i>Terminalia chebula</i> Extract using Fenton Reaction
13.	Mr. Lokendra Kumar Bandhe M. Sc. – Biotech MATS University, Raipur	Anticancer Activity of <i>Piper nigrum</i> fruit extract using two stage skin carcinogenesis assays in <i>Swiss albino</i> mice

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14.	Ms. Prarthana Rani Patki B. Sc. Biotech, Vth Sem. MATS University, Raipur	Assessment of Antioxidant and Wound Healing Activity of <i>Spilanthes calva</i> Extract
15.	Ms. Manjusha Uikey B. Sc. Biotech, MATS University, Raipur	Antioxidant and Wound Healing Activity of <i>Curcuma aromatica</i> Extract
16.	Ms. Awantika Soni B. Sc. Biotech, MATS University, Raipur	Determination of Antioxidant and Wound Healing properties of <i>Bauhinia variegata</i> Linn
17.	Mr. Neeraj Prasad Dewan B. Sc. Biotech, MATS University, Raipur	Potential of <i>Curcuma Caesia</i> Extract on Open Wounds and Antioxidant Activity
18.	Mr. Swapnil Shubham Nand B. Sc. Biotech, MATS University, Raipur	Antioxidant and Wound Healing Activity of <i>Curcuma aungustifolia</i> Linn
19.	Ms. Tejaswini Reddy B. Sc. Biotech, MATS University, Raipur	Ground Water Quality profiling with special reference to heavy metal from in and around Urla industrial area, Raipur, Chhattisgarh
20.	Ms. Dibya Singh B. Sc. Biotech., MATS University, Raipur	Ground Water Quality profiling with special reference to heavy metal from in and around Siltara industrial area, Raipur, Chhattisgarh
21.	Mr. Sagar Thakur B. Sc. Biotech, MATS University, Raipur	Ground Water Quality profiling with special reference to heavy metal from in and around Urkura industrial area, Raipur, Chhattisgarh
22.	Ms. Ummehani Bandukwala B. Sc. Biotech, MATS University, Raipur	Evaluation of Antioxidant and Wound Healing Activity of <i>Swertia chirata</i> Linn
23.	Ms. Kusum Lata M. Sc. Biotech, IIIrd Sem, G. D. Rungta College of Science and Technology, Bhilai	Evaluation of Antioxidant Activity and Cyclophosphamide-induced Micronucleus Formation in Mouse Bone Marrow cells by <i>Cinnamomum tamala</i> Extract
24.	Mr. Sachin Das M. Sc. Micro, MATS University, Raipur	In-vitro Antioxidant and Antimicrobial Studies on <i>Terminalia chebula</i> fruit Extract against some Human Pathogens
25.	Mr. Somprakash Sahu M.Sc. Biotech, IIIrd Sem, MATS University, Raipur	Evaluation of Antioxidant and Antimicrobial Activity of Methanolic Extract of <i>T. cardifolia</i> Linn
26.	Ms. Nandini Devangan M. Sc. Micro, IIIrd Sem,	Determination of Antioxidant and Antibacterial Activity of Methanolic Extract of <i>Andrographis paniculata</i> Linn

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	MATS University, Raipur	
27.	Ms. Ritu Thakur M. Sc. Micro, IIIrd Sem, MATS University, Raipur	Antimicrobial and Antioxidant Activities of <i>Acacia nilotica</i> Extract against some Human Pathogens
28.	Ms. Rama Bhagat M. Sc. Micro, IIIrd Sem, MATS University, Raipur	Evaluation of Antioxidant and Antimicrobial Activity of Methanolic Extract of <i>Brassica juncea</i> Linn
29.	Ms. Mamta Manikpuri M.Sc. Biochem IVth Sem MATS University, Raipur	Electrophoretic studies on the serum Proteins in sickle cell anaemia
30.	Ms. Yogita Soni M. Sc. Biotech, IVth Sem MATS University, Raipur	Effect of <i>Withania cogulans</i> fruit Extract on Antioxidant Activity and Cyclophosphamide Induced Chromosomal Aberration in Experimental animals
31.	Ms. Ruble Chandrakar M. Sc. Biotech, IVth Sem MATS University, Raipur	Assessment of Antioxidant and Genotoxic study using Micronucleus assay by <i>Coriander sativum</i> Extract
32.	Mr. Ramavtar Banjare M. Sc. Biochem IVth Sem MATS University, Raipur	Electrophoretic studies on the serum Proteins in Dialysis Patients
33.	Mr. Kamlesh Kr. Banjare M. Sc. Biochem IVth Sem MATS University, Raipur	Electrophoretic studies on the serum Proteins in Burn Patients
34.	Ms. Satoshi Baghel M. Sc. Micro, IIIrd Sem, MATS University, Raipur	Evaluation of Antioxidant and Antimicrobial Activity of Methanolic Extract of <i>Trachyspermum ammi</i> Linn
35.	Ms Kiran Sahu M. Sc. Micro, IVth Sem MATS University, Raipur	Antimicrobial and Antioxidant Activities of <i>Allium cepa</i> Extract against some Human Pathogens
36.	Ms. Alpana Rani Xalxo, M. Sc. (Biotec), III Sem, Govt. Nagarjune PG College of Science, Raipur	Potential of <i>Cymbopogon citratus</i> (Lemmon grass) extract on Free radical scavenging and antimicrobial activity against some human pathogen
37.	Ms. Aishwarya Pateria B.E. – Biotechnology RITEE, Raipur	Effect of <i>Capsicum frutescens</i> extract on Chromosomal aberration on bone marrow cells of mice
38.	Ms. Aparna Singha B.E. – Biotechnology RITEE, Raipur	Evaluation of Antimutagenic effect of <i>Allium sativum</i> extract using Micronucleus formation in Swiss albino mice
39.	Ms. Divya Markam	Wound Healing Activity of Topical Application of <i>Aloe vera</i>

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	B.E. – Biotechnology RITEE, Raipur	extract in experimental animal models
40.	Mr. Devprakash Sahu B.E. – Biotechnology RITEE, Raipur	Electrophoretic studies on the serum Proteins in Diabetic Patients
41.	Ms. Heena B.E. – Biotechnology RITEE, Raipur	Determination of <i>In- vitro</i> Antioxidant values of <i>Green tea</i> extract
42.	Ms. Pinki Yadav B.E. – Biotechnology RITEE, Raipur	Antimicrobial Studies on <i>Malus communis</i> Extract against some Human Pathogens
43.	Ms. Devshree Majumdar B.E. – Biotechnology RITEE, Raipur	Evaluation of Antimicrobial Effect of <i>Brassica oleracea</i> extract against some Human Pathogens
44.	Ms. Henna Parwin B.Sc.(Micro), MATS University, Raipur	Evaluation of Wound Healing Activity of <i>Acacia arabica</i> Extract on Swiss albino Mice
45.	Ms. Vibhashree Gupta B. Sc. (Micro) V Sem, MATS University, Raipur	Antimicrobial Activity of <i>Habiscus sabdariffa</i> Extract using Disk Diffusion Method
46.	Ms. Jainab Ahmed B. Sc. (Micro) V Sem, MATS University, Raipur	Determination of Antioxidant Activity of <i>Cinnamomum Zeylanicum</i> Extract using Fenton Reaction
47.	Ms. Shahina Bano B. Sc. (Micro) V Sem., MATS University, Raipur	Antifungal activity of <i>Amaranthus viridis</i> extract against Some Phytopathogenic Fungi
48.	Ms. Dineshwari Bandhe B. Sc. (Micro) V Sem, MATS University, Raipur	Genotoxic Effect of <i>Moringa oleifera</i> Extract on Cyclophamide Induced Chromosomal Aberration in Experiment Animals
49.	Ms. Garima Verma B. Sc. (Boitech) V Sem, MATS University, Raipur	Evaluation of Antidiabetic Activity of <i>Withania Coagulans</i> Extract in Diabetic Rats
50.	Ms. Anupama Narshih B. Sc. (Biotech) V Sem, MATS University, Raipur	Genotoxic Effect of Idol Immersion on Fresh Water Fish <i>Clarias magur</i>
51.	Mr. Nitesh Sharma B. Sc. (Micro) V Sem, MATS University, Raipur	Electrophoretic Studies on the Serum Proteins In Jaundice Patients

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52.	Ms. Pratibha Naik B. Sc. (Biotech) V Sem, MATS University, Raipur	Evaluation of Genotoxic Effect of <i>Papaver somniferum</i> Extract using Micronucleus Formation in Mouse Bone Marrow cells
53.	Mr. Tilak Ram Sahu B. Sc. (Micro) V Sem, MATS University, Raipur	Screening of Microbial Contamination of Industrial Waste Water from different areas of Raipur, Chhattisgarh
54.	Mr. Gourav Bandhey B. Sc. (Biotech) V Sem, MATS University, Raipur	Evaluation of <i>Murraya Koenigii</i> leaf Extract on Micronucleus Formation in Swiss albino Mice
55.	Ms. Asha Nagpure B. Sc. (Micro) V Sem, MATS University, Raipur	Evaluation of Antimicrobial Effects of <i>Myristica fragrans</i> Extract using Disk Diffusion Method
56.	Mr. I Vijay Rao B. Sc. (Biotech) V Sem, MATS University, Raipur	Evaluation of Cyclophosphamide-induced Micronucleus Formation in Mouse Bone Marrow cells by <i>Brassica oleracea</i> Extract
57.	Ms. Poornima Patel B. Sc. (Micro) V Sem, MATS University, Raipur	Assessment of Antimicrobial Effect of <i>Carica papaya</i> Extract using Disk Diffusion Method
58.	Ms. Kiran Dewangan M.Sc. (Micro) III Sem, MATS University, Raipur	Examination of Antibacterial activity of <i>Raphanus sativus</i> root Extract against Some Human Pathogenic Bacteria
59.	Ms. Monika Verma M.Sc. (Micro) III Sem, MATS University, Raipur	Determination of Antioxidant Activity of Acacia Arabica leaf extract using Fenton Reaction
60.	Mr. Tikeshwar Dewangan M. Sc. (Micro) III Sem, MATS University, Raipur	Assessment of Antibacterial Activity of Nigella sativa seed extract against some human pathogenic bacteria
61.	Ms. Priyanka Pandey M.Sc. (Biochem) III Sem, MATS University, Raipur	Evaluation of Wound Healing Activity of Calendula officinalis Leaf extract using Excision Wounds Models on Swiss albino mice
62.	Ms. Khusbhu Saluja M.Sc. (Biochem) III Sem, MATS University, Raipur	A Study on Serum Proteins of Thyroid Victims using Electrophoresis Method
63.	Ms. Hemlata Sahu M. Sc. (Micro) III Sem, MATS University, Raipur	Evaluation of Antibacterial Activity of <i>Swertia chirayta</i> leaf extract against using Some Gram Negative and Gram Positive Bacteria
64.	Ms. Anugrah Snwani M.Sc. (Biotech) III Sem, MATS University, Raipur	A study of <i>Momordica carantia</i> Extract on Cyclophasphomide induced Chromosomal Aberration in Experimentation Animals
65.	Mr. Mohan Nishad	A Study on Antibacterial Activity of <i>Emblca officinalis</i> leaf

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	M.Sc. (Biochem) III Sem, MATS University, Raipur	extract against Some Human Pathogenic Bacteria
66.	Ms. Renu Sahu M.Sc. (Micro) III Sem, MATS University, Raipur	Serum Protein Assessment of Streptozotocin-induced diabetes in Rats using Electrophoresis Method
67.	Ms. Priti Sahi, M.Sc. (Biotechnology), III Semester, School of Studies in Biotechnology, Pt. Ravishankar Shukla University, Raipur	Evaluation of Anticancer Activity of <i>Dalbergia sissoo</i> Leaf Extract Using Two Stage Skin Carcinogenesis in <i>Swiss albino</i> Mice
68.	Ms. Surbhi Jain M.Sc. (Biotechnology), III Semester, School of Studies in Biotechnology, Pt. Ravishankar Shukla University, Raipur	Study on Genotoxic Effect of <i>Capsicum frutescens</i> fruit Extract using Micronucleus formation and Chromosomal abbreviation in the Mouse Bone Marrow
69.	Ms. Priya Singh Gautam M.Sc. (Biotech), IV semester, Govt. NPG College, Raipur	Evaluation of Anti-diabetic Activity of <i>Andrographis paniculata</i> Extract in Diabetic Rats
70.	Ms. Harsha Dubey M.Sc. (Biotech), IV semester, Govt. NPG College, Raipur	Genotoxic Effect of <i>Rauwolfia serpentina</i> Extract on Cyclophosphamide Induced Chromosomal Aberration in Experiment Animals
71.	Ms. Anjali Pandey M.Sc. (Biotech), IV semester, Govt. NPG College, Raipur	Genotoxic Effect of <i>Cassia tora</i> leaf extract on Micronucleus formation in Mouse Bone Marrow Cell of <i>Swiss albino</i> mice
72.	Ms. Jagriti Sahu M.Sc. (Biotech), IV semester, Govt. NPG College, Raipur	Determination of Antioxidant Activity of <i>Aerva lanata</i> Extract using Fenton reaction
73.	Ms. Priyanka Sahu M.Sc. (Biotech), IV semester, Govt. NPG College, Raipur	Electrophoresis Studies on Monomorphic Serum Protein Bands of Typhoid Victims
74.	Ms. Deepika Bhaskar M.Sc. (Biotech), IV semester, Govt. NPG College, Raipur	Screening of Microbial Contamination of Industrial Waste Water from Raipur Region
75.	Ms. Minali Koshley B.E. - Biotechnology Engineering, RITEE, Raipur	Antioxidant Activity of <i>Carica papaya</i> leaf Extract using Fenton Reaction
76.	Ms. Sunanda Yadav B.E. - Biotechnology Engineering, RITEE, Raipur	Evaluation of In - vitro Antioxidant Activity of <i>Murraya koenigii</i> leaf Extract
77.	Ms. Sushma Sahu	Antifungal Activity of <i>Allium sativum</i> fruit Extract against

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	B.E. – Biotechnology Engineering, RITEE, Raipur	human pathogenic fungi
78.	Ms. Khushboo Korram B.E. - Biotechnology Engineering, RITEE, Raipur	Antifungal activity of <i>Momordica carantia</i> extract against some pathogenic Fungi
79.	Mr. Arnav Kshyarsh Tarun B.E. – Biotechnology Engineering, RITEE, Raipur	Assessment of Antimicrobial Activity of <i>Cinnamomum tamala</i> leaf Extract
80.	Mr. Anuj Rajwade B.E. – Biotechnology Engineering, RITEE, Raipur	Electrophoresis Studies on the serum protein in on Thyroid Disease
81.	Mr. Deepak Kumar Sori B.E. – Biotechnology Engineering, RITEE, Raipur	Electrophoresis studies on the Serum Protein in sickle cell Anaemia
82.	Mr. Yogendra Kumar Sori B.E. – Biotechnology Engineering, RITEE, Raipur	Antibacterial activity of <i>Acacia arabica</i> extract against some Human Pathogenic Bacteria
83.	Ms. Chanchal Galpat B.Sc. (Microbiology) Sem V, MATS University, Raipur	Antibacterial Activity of Honey against Some Human Pathogenic Bacteria
84.	Ms. Radhika Suryavanshi B.Sc. (Microbiology) Sem V, MATS University, Raipur	Antibacterial Activity of Jaggery (Gur) against some Human Pathogenic Bacteria
85.	Ms. Vinita Pradhan B.Sc. (Microbiology) Sem V, MATS University, Raipur	Antibacterial Activity of <i>Annona Squmosa</i> shell extract against Some Human Pathogenic Bacteria
86.	Ms. Pratima Kumari B.Sc. (Biotechnology) Sem V, MATS University, Raipur	Electrophoresis Studies on the Serum Protein in Malaria Patient
87.	Ms. Rajeshwari Pal B.Sc. (Microbiology) Sem V, MATS University, Raipur	A study of Antioxidants Activity of Dark chocolate Extract by Fenton Reaction
88.	Ms. Khusboo Patel B.Sc. (Microbiology) Sem V, MATS University, Raipur	A study of Antioxidants Activity of <i>Syzygium Aromaticum</i> Extract on Fenton Reaction
89.	Ms. Seema Das B.Sc. (Biotechnology) Sem V, MATS University, Raipur	Electrophoretic Studys on the Serum Protein in Burn Patients

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90.	Ms. K Pankaja Parijata B.Sc. (Microbiology) Sem V, MATS University, Raipur	Antifungal activity of Crocin Drug against some Human Pathogenic Fungi
91.	Ms. Chanchal Das B.Sc. (Microbiology) Sem V, MATS University, Raipur	A Study of Antifungal Activity of Clotrimazole Cream using Kirby Bauer Method
92.	Ms. Anjali Singh B.Sc. (Micro) Sem V, MATS University, Raipur	Electrophoretic Studies in Serum Protein of Hyperglycemic Patient
93.	Ms. Simran Ramani B.Sc. (Micro) Sem V, MATS University, Raipur	Antioxidant Activity of <i>Phaseolus Vulgaris</i> Seed Extract Using Fenton Reaction
94.	Ms. Sonam Tiwari B.Sc. (Micro) Sem V, MATS University, Raipur	Antifungal activity of Citrus lemon extract against Three Different types of Fungi
95.	Ms. Tejaswani M. Sc. (Biotechnology), Govt. N.P.G. College of Science, Raipur	Comparative Study of heavy metal pollution in roadside soil and plant of Sarona and New Raipur highway at Raipur District at Chhattisgarh
96.	Ms. Christy Shaji M. Sc. (Biotechnology), Govt. N.P.G. College of Science, Raipur	Evaluation of heavy metal contamination in soil, vegetation and water in the vicinity of Siltara and Urla industrial area at Raipur District in Chhattisgarh
97.	Ms. Varsha Pandey M. Sc. (Biotechnology), Govt. N.P.G. College of Science, Raipur	Phytotoxic effects of various concentration of copper and lead on the seed germination, seedling survival and some micro and macro nutrient of vigna radiata and v. mungo
98.	Ms. Shikha Talreja M. Sc. (Biotechnology), Govt. N.P.G. College, Raipur	Contamination of heavy metals in soil and water around the MSW dump site at Raipur District in Chhattisgarh
99.	Ms. Yashasvi Bairagi M. Sc. (Micro) IIIrd Sem, MATS University, Raipur	Evaluation of Antifungal Activity of <i>Labanon cedar</i> leaf Extract using In-vitro models
100.	Sh. Bhishm Dev M. Sc. (Micro) IIIrd Sem, MATS University, Raipur	A Study of Antimicrobial Activity of <i>Eucalptus globulus</i> leaf Extract
101.	Ms. Sangeeta Raut M. Sc. (Micro) IIIrd Sem, MATS University, Raipur	A study of Antimutagenic activity of <i>Carica Papaya</i> Extract using Micronucleus Formation in Swiss Albino mice
102.	Sh. Mahesh Gopal Patel M. Sc. (Biotech) IIIrd Sem, MATS University, Raipur	Anticancer Activity of Root extract of <i>Phallanthus niruri</i> extract using two stage skin papillomagenesis
103.	Ms. Minati Gouda	Assessment of Wound Healing Activity of <i>Nerium indicum</i>

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	M. Sc. (Biotech) IIIrd Sem, MATS University, Raipur	Extract on Swiss albino Mice
104.	Ms. Renuka Vishwakarma M. Sc. (Biotech) IIIrd Sem, MATS University, Raipur	In-Vitro Antioxidant activity of <i>Musa everminata</i> Extract using Fenton Reaction
105.	Sh Hemant Kumar M. Sc. (Biotechnology) IIIrd Sem, MATS University, Raipur	Evaluation of Anti-diabetic Activity of <i>Saraca Indica</i> Extract in Rats Models
106.	Ms. Sangeeta Singh M. Sc. (Micro) IIIrd Sem, MATS University, Raipur	Electrophoresis analysis on Blood samples of Coal dust effected Humans
107.	Ms. Reena Singh, M. Sc. (Micro) IIIrd Sem, MATS University, Raipur	Effect of <i>Calendula officinalis</i> extract using Chromosomal aberrations in Bone marrow cells of Experimental Animals
108.	Ms. Heena Parwin M.Sc. (Applied Microbiology), MITS School of Biotechnology, Bhubaneswar	Effect of <i>Nigella sativa</i> seed extract on Pus forming Bacterial Growth and Anti-tumour Effect on Two Stage Skin Carcinogenesis Model on Experimental Animals
109.	Ms. Radha M.Sc. (Microbiology) MATS University, Raipur	<i>Iv-vitro</i> Antifungal Activity of <i>Calotropis gigantea</i> extract using Disk Diffusion Method
110.	Ms. Vibha Shree Gupta M. Sc. (Biotechnology), Govt. Nagarjune PG College of Science, Raipur	Characterization, Identification of Active components of <i>Bauhinia variegata</i> leaf Extract and its genotoxic effect on Experimental Animals
111.	Ms. Himanshi Verma M. Sc. (Microbiology) MATS University, Raipur	Evaluation of Antimicrobial Effect of <i>Tinospora cordifolia</i> Extract using In vitro models
112.	Ms. Dineshwari Bandhe M.Sc. (Microbiology) MATS University, Raipur	Assessment of Phyto-chemicals analysis and Antimicrobial Activities of <i>Cassia tora</i> and <i>Cassia fistula</i> Extract
113.	Ms. Shahina Bano M.Sc. (Microbiology), MATS University, Raipur	A Study of Phyto-chemicals analysis and Antimicrobial activity of <i>Ocimum gratissimum</i> Extract using In-vitro models
114.	Ms. Deepshikha Harvansh M.Sc. (Microbiology), MATS University, Raipur	Prevention of Cyclophosphamide-induced Micronucleus formations in Mouse Bone Marrow by <i>Piper longum</i> Extract
115.	Ms. Jainab Ahmed M.Sc. (Microbiology), MATS University, Raipur	A Study of effect of Pesticides Used for Mosquito Control and Anti-mutagenic Effect of <i>Mentha piperita</i> extract

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116.	Mr. Abhijeet Yadu, B.Sc. (Sem-V) Microbio, MATS University, Raipur	Accumulation of heavy metals in the soil samples collected from Urkura Industrial area
117.	Mr. Devanshu Gautam, B.Sc. (Sem-V) Microbio, MATS University, Raipur	Quantitative assessment of heavy metals in some tea brands marketed in Raipur
118.	Mr. Karan Kumar Saroj, B.Sc. Biotech, MATS University, Raipur	Determination of trace metal in leafy vegetables of local Market of Raipur
119.	Mr. Jivesh Kripal, B.Sc. , Biotech, MATS University, Raipur	Levels of heavy metals in roof top dust around industrial area Urkura, Raipur
120.	Ms. Damini Verma, B.Sc. Microbio, MATS University, Raipur	Evaluation of Antifungal Activity of Eucalyptus globules leaf Extract using different Fungus Stains
121.	Ms. Parwati Sahu, B.Sc. Microbio, MATS University, Raipur	A Study of Antifungal Activity of Linum usitatissimum Extract Against Pathogenic Fungi
122.	Ms. Shweta Sharma, B.Sc. Microbio, MATS University, Raipur	A Study of Antifungal Activity of Annona squamosa fruit Extract on different Pathogenic Fungus
123.	Mr Rahul Chaman Sharma, B.Sc. Microbio, MATS University, Raipur	Determination of some micronutrients and micro-pollutants in principle soil types of Chhattisgarh
124.	Ms. Sapna Thakur, B.Sc. Microbio, , MATS University, Raipur	Assessment of Antibacterial Activity of Amomum subulatum Seed Extract on Different Pathogenic Bacteria
125.	Ms. Shweta Dewangan, B.Sc. Microbio, MATS University, Raipur	Evaluation of Antibacterial Activity of Cinnamomum verum bark Extract on different Pathogenic Bacteria
126.	Mr. Jayant Sahu, B.Sc., Biotech, MATS University, Raipur	Screening of Microbial Contamination of Industrial Waste Water From Bhanpuri Industrial Areas of Raipur, Chhattisgarh
127.	Mr. Shantanu Biswas, B.Sc. (Sem-V), Biotech, MATS University, Raipur	A Study of Microbial Analysis In Industrial Contaminated Crops From Bhanpuri Industrial Areas of Raipur, Chhattisgarh
128.	Mr. Sahil Sharma, B.Sc., Biotech, MATS University, Raipur	Estimation of toxic metals in different brands of Pan Masala
129.	Mr. Prasoon Deshmukh, B.Sc. Microbio, MATS University, Raipur	Evaluation of Antioxidant Activity of Trapa Natans (Singara) Fruit Extract
130.	Ms. Suruchi Dinkar, B.Sc., Biotech, MATS University, Raipur	Physiochemicals Identification of Cymbopogon Citratus Leaf Extract Using Different Methods
131.	Mr Sant Kumar Sahu, B.Sc., Biotech, MATS University, Raipur	A Study of Microbial Analysis in Industrial Contaminated Crops From Bhanpuri Industrial Areas of Raipur, Chhattisgarh
132.	Mr. Chhatrapal Tarak, B.Sc., MATS University, Raipur	Estimation of some toxic metals from different brands of processed tobacco leaves
133.	Mr. Deshansh Pugaliya, B.Sc., Microbio MATS University, Raipur	Analysis of toxic elements in Ayurvedic Herbal Tonic (Chyavanprash) using Atomic Absorption Spectrometer

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134.	Mr. Manmohan Singh, B.Sc. Microbio, MATS University, Raipur	A Study of Activity of Yellow Mustard Extract Against Bacteria
135.	Mr. Daulat Kumar Sahu, B.Sc. Microbio, MATS University, Raipur	A Study of Antioxidant Activity of <i>Emblica officinalis</i> Extract Using of Fenton Reaction
136.	Ms. Yadeshwari Sahu, B.Sc. Microbio, MATS University, Raipur	In-vitro Antioxidant Activity of <i>Cinnamomum tamala</i> Extract Using Fenton Reaction
137.	Mr. Pratik Sharma, B.Sc., Biotech, MATS University, Raipur	Antioxidant Activity of Selected Medicinal Plant Using Fenton Reaction
138.	Ms. Anjali Sahu, M. Pharma, IV Sem, Columbia Institute of Pharmacy, Tekari, Raipur	Unfolding the effect of piperine as a co-therapeutic agent to potentiate fluoroquinolone
139.	Ms. Aparna Tiwari, B.E., IInd Semester, Raipur Institute of Technology, Raipur	Assessment of Antibacterial Activity of <i>Nyctanthes Arborescens</i> Leaf Extract Against Some Human Pathogenic Bacteria
140.	Ms. Rajeshwari M.Sc. (Microbiology) Government V.Y.T.P.G. College Durg	A study of Antioxidants Activity of <i>Bauhinia Veriegata</i> leaf Extract using Fenton Reaction
141.	Ms. Neha M.Sc. (Microbiology) Government V.Y.T.P.G. College Durg	Evaluation of Antibacterial Activity of <i>Ricinus Communis</i> against Some Human Pathogenic Bacteria
142.	Mr. Rohit Kumar Tiwari M.Sc., FPT, Department of Food Processing Technology, Bilaspur University, Bilaspur	Studies on Traditional Processing of Fermented Rice (Basi)
143.	Ms. Roshni Mishra M.Sc., FPT, Department of Food Processing Technology, Bilaspur University, Bilaspur	Studies on determination of heavy metal content in vegetables of Bilaspur
144.	Ms. Tapti Taran Mahilang M.Sc., FPT, Department of Food Processing Technology, Bilaspur University, Bilaspur	Studies of the Physicochemical Properties and Nutritive Values of <i>Dioscorea bulbifera</i> (tuber) chips
145.	Ms. Yogita Arya M. Sc. (Micro), Government V.Y.T. P.G. Autonomous College, Durg	Antibacterial Activity of <i>Lantana camara</i> Leaf Extract against some Human Pathogenic Bacteria
146.	Ms. Megha Ramtate M. Sc. (Micro), Government V.Y.T. P.G. Autonomous College, Durg	Evaluation of Antioxidant and Antibacterial Activity of <i>Calendula officinalis</i> Leaf Extract using <i>In-vitro</i> Test System
147.	Mr. Sunil Thakur M. Sc. (Micro), Government V.Y.T.	In-vitro Antioxidant Activity of <i>Spinacia oleracea</i> Leaf Extract using Fenton Reaction

Sl. No.	Name and Address	Topic
	P.G. Autonomous College, Durg	
148.	Ms. Preeti Poddar M.Sc. (Micro), School of Life and Allied Sciences, ITM University, Uparwara, Naya Raipur	Spectroscopic methods for Physiochemical and heavy metals analysis of Surface Water Samples
149.	Ms. Ankita Singh M.Sc. (Biochemistry) School of Life and Allied Sciences, ITM University, Uparwara, Naya Raipur	Spectroscopy and chemical analysis of surface water samples using UV-VIS Spectrophotometer and Flam Photometer
150.	Mr. Subham Jain School of Life and Allied Sciences, ITM University, Uparwara, Naya Raipur	Detection of Some heavy metals and metalloids in surface water samples using spectroscopy
151.	Ms. Yogita Sahu M.Sc. (Biotechnology), IV semester, Govt. NPG College, Raipur	Assessment of Antibacterial Activity of <i>Trigonella foenum graecum</i> seed extract against some Human Pathogenic Bacteria
152.	Ms. Seema Ghrtilahre M.Sc. (Biotechnology), IV semester, Govt. NPG College, Raipur	Evaluation of Phytochemical Screening and Antioxidant Activity of <i>Beta vulgaris</i> root Extract using In-vitro Test System
153.	Ms. Neha Rani M.Sc. (Biotech), Final Year, Kalinga University, Raipur	A Comparison of Organic and Conventional vegetables by Analyzing Selected Heavy Metals
154.	Ms. Mamta Bhadoria M.Sc. (Biotech), Final Year, Kalinga University, Raipur	Physiochemical Analysis and Antioxidant Activities of <i>Ammomum subalatum</i> Extract using In-vitro Models
155.	Ms. Reshma Das M.Sc. (Biotech), Final Year, Kalinga University, Raipur	Evaluation of Antimicrobial Property of Piper betel Leaf against Clinical Isolates of Bacteria and Fungus
156.	Ms. Nutan Vinayak M.Sc. (Biotech), Final Year, Kalinga University, Raipur	Tree Leaves as Bio-indicator of Heavy Metal Pollution
157.	Ms. Puja Chaturvedi M.Sc. (Biotech), Final Year, Kalinga University, Raipur	An Evaluation of Vegetable Extracts for Phyto-remediation of Aqueous Solution of Lead
158.	Ms. Jyoti Chaturvedi M.Sc. (Biotech), Final Year, Kalinga University, Raipur	Bioremediation of metallic ions from aqueous solution
159.	Ms. Preeti Poddar M.Sc. (Micro), School of Life and	Evaluation of Antifungal Activity of <i>Illicium verum</i> Fruit Extract using Disk Diffusion Method

Sl. No.	Name and Address	Topic
	Allied Sciences, ITM University, Uparwara, Naya Raipur	
160.	Ms. Ankita Singh M.Sc. (Biochemistry) School of Life and Allied Sciences, ITM University, Uparwara, Naya Raipur	Antioxidant Activity of Foeniculum vulgare seed Extract Using Fenton Reaction
161.	Mr. Subham Jain School of Life and Allied Sciences, ITM University, Uparwara, Naya Raipur	Evaluation of Antibacterial Activity of Myristica fragrans Seed Extract using Disk Diffusion Method
162.	Ms. Pratibha Verma M.Sc. (Biotechnology) School of Studies in Biotechnology, Bastar University, Jagdalpur	A study on the Antioxidant Activity of Vitis vinifera Fruit extracts using Fenton reaction
163.	Ms. Minal Sahu M.Sc. (Biotechnology), School of Studies in Biotechnology, Bastar University, Jagdalpur	A study of Antifungal activity of Solanum lycopersicum fruit extracts using Disc Diffusion Method
164.	Ms. Bhavna Hirwani M.Sc. (Biotechnology), School of Studies in Biotechnology, Bastar University, Jagdalpur	Evaluation of Antibacterial activity of Moringa oleifera leaf Extracts against Clinical Isolates of Bacteria
165.	Ms. Ankita Sona B.Sc. (Sem-V) Microbiology, MATS University Raipur	A Study of Antibacterial Activity of Agaricus Bisporus Extract Against Some Human Pathogenic Bacteria
166.	Mr. Shivam Mishra B.Sc. (Sem-V) Microbiology MATS University Raipur	Analysis of some selected metallic impurities in Soft Drinks using Atomic Absorption Spectrometer
167.	Mr. Madhav Markam B.Sc. (Sem-V), Microbiology MATS University Raipur	Determination of some toxic metals in different brands of chocolates and candies sold in Raipur
168.	Ms. Arshi Khan B.Sc. (Sem-V), Microbiology MATS University Raipur	Evaluation of Antibacterial Activity Of Trachyspermum Ammi Seed Extract
169.	Ms. Anisha Parveen B.Sc. (Sem-V) Microbiology MATS University Raipur	Evaluation of Antioxidant Activity of Tinospora Cordifolia Stem Extract Using In-Vitro Model
170.	Mr. Morris Das B.Sc. (Sem-V) Microbiology	Determination of some essential metals and toxic metals in pasteurized milk samples of six different brands

Sl. No.	Name and Address	Topic
	MATS University Raipur	
171.	Ms. Shahin Rizvi B.Sc. (Sem-V) Microbiology MATS University Raipur	Assessment of Antibacterial Activity of Bauhinia variegata leaf extract against some Gram Negative and Gram Positive Bacteria
172.	Md. Ahatesham Ashrafi B.Sc. (Sem-V) Microbiology MATS University Raipur	Assessment of heavy metals contents in some Tooth Pastes and Tooth Powders commonly used in India
173.	Ms. Laxmi Sahu B.Sc. (Sem-V) Microbiology MATS University Raipur	Evaluation of Antifugl Activity of Musa Paradisica Leaf Extract On Some Different Fungus Stains
174.	Ms. Shreya Asna B.Sc. (Sem-V) Microbiology MATS University Raipur	Bio-sorption of cadmium ions from aqueous solution using dried Eichhornia crassipes
175.	Ms. Swati Choudhary B.Sc. (Sem-V) Microbiology MATS University Raipur	Estimation of some trace metals in commercial fruit juices available in Raipur
176.	Ms. Suruchi Banjare B.Sc. (Sem-V), Microbiology MATS University Raipur	Detection of some selected toxic metals in Talcum Powders available in local market of Raipur
177.	Ms. Rennu Yadav B.Sc. (Sem-V), Microbiology MATS University Raipur	Bio-sorption of lead ions from aqueous solution using dried leaf powder of Azardicta indica as a low cost adsorbent
178.	Ms. Monika Sinha B.Sc. (Sem-V), Microbiology MATS University Raipur	Evaluation of lead, cadmium, manganese and zinc in some commonly used Indian shampoos
179.	Mr. Savan Baghel B.Sc. (Sem-V), Biotechnology MATS University Raipur	Phytochemical Analysis of Chatharanthus Roseus Leaf Extract Using In- vitro Models
180.	Ms. Nansi Namdeo B.Sc. (Sem-V), Biotechnology MATS University Raipur	A study of Antibacterial Activity of Piper betle Linn Extract against some Human Pathogenic Bacteria
181.	Ms. Komal Lakhwani B.Sc. (Sem-V) Microbiology MATS University Raipur	Heavy metal residues and trace elements in some branded samples of Milk Powders marketed in Raipur
182.	Mr. Ashish Swarup Mund B.Sc. (Sem-V), Biotechnology MATS University Raipur	Evaluation of Physiochemicals analysis of Curcuma longa and Curcuma caesia rhizome extract using different methods
183.	Ms. Madhurika Kumbharw B.Sc. (Sem-V), Biotechnology	Assessment of Antioxidant Activity of Camellia sinensis Leaf Extract Using Fenton Reaction

Sl. No.	Name and Address	Topic
	MATS University Raipur	
184.	Mr. Shivam Sonpakar B.Sc. (Sem-V) Biotechnology MATS University Raipur	Evaluation of Antioxidant Activity of Juglans Regia Fruit Extracts Using Renton Reaction
185.	Mr. Nitish Sahu B.E. (Biotechnology) Amity University, Raipur	Instrumentation in Biotechnology: Chromatography and Spectroscopy
186.	Ms. Shweta Sharma B.E. (Biotechnology) Amity University, Raipur	
187.	Mr. Anshul Anand B.E. (Biotechnology) Amity University, Raipur	
188.	Mr. Krishna Murti Vyas B.E. (Biotechnology) Amity University, Raipur	
189.	Mr. Himanshu Ranjan B.E. (Biotechnology) Amity University, Raipur	
190.	Mr. Abhishek Biswas B.E. (Biotechnology) Amity University, Raipur	
191.	Mr. Tushar Sahu B.E. (Biotechnology) Amity University, Raipur	
192.	Ms. Momita Basu M. Sc. (Microbiology) Government V.Y.T. P.G. Autonomous College, Durg	Evaluation of antibacterial Activity of Syzygium Aromaticum Extract using Disk diffusion Methods
193.	Ms. Manisha Pathak M. Sc. (Microbiology) Government V.Y.T. P.G. Autonomous College, Durg	Assessment of antifungal Activity of Curcuma longa Extract using Disk diffusion Methods
194.	Ms. Bhavya Singh, B.E. – Biotechnology, Raipur Institute of Technology, Raipur	Evaluation of Antioxidant Activity of Carica papaya leaf Extract Using Fenton Reaction
195.	Mr. Jitendra Kumar, B.E. – Biotechnology, Raipur Institute of Technology, Raipur	A Study of antibacterial Activity of Citrus limon Extract using Disk diffusion Methods
196.	Mr. Rahul, B.E. – Biotechnology, Raipur Institute	Study of Antifungal Activity of Agela marmelos leaf extract

Sl. No.	Name and Address	Topic
	of Technology, Raipur	
197.	Ms. Rajeshwari Sahu, B.E. – Biotechnology, Raipur Institute of Technology, Raipur	Assessment of Antioxidant Activity of Cinnamon verum bark Extract Using Fenton Reaction
198.	Mr. Shashank Sahu, B.E. – Biotechnology, Raipur Institute of Technology, Raipur	Antibacterial Activity of Trachyspermum ammi leaf Methanol Extract
199.	Ms. Shreyas Raju, B.E. – Biotechnology, Raipur Institute of Technology, Raipur	In – vitro Antioxidant Activity of Syzygium cumini Seed Extract Using Fenton Reaction
200.	Mr. Chandra Mohan Jangde, B.E. – Biotechnology, Raipur Institute of Technology, Raipur	A study of Antifungal Activity of Grapes leaves Extract using different Stains
201.	Ms. Akriti Tiwari M.Sc. (Final Year) Biotechnology, Govt. N.P.G. College, Raipur	Evaluation of Antibacterial Activity of different concentrations of Syzygium aromaticum (Clove) Extract
202.	Ms. Chanchal Dewangan M.Sc. (Final Year) Biotechnology, Govt. N.P.G. College, Raipur	Assessment of Antifungal Activity of Cyamopsis tetragonoloba (Guar Been) against Selected Stains
203.	Ms. Deepti Vaidhya M.Sc. (Final Year) Biotechnology, Govt. N.P.G. College, Raipur	In-vitro Antioxidant Activity of Tecoma stans (Piliya) using Fenton reactions
204.	Ms. Simran Daswani M.Sc. (Sem-IV), Microbiology, MATS University, Raipur	A study of Antibacterial Activity of Parmotrema perlatum Extract against some human pathogenic bacteria
205.	Ms. Divya Joyti Nayak M.Sc. (Sem-IV), Microbiology, MATS University, Raipur	Evaluation of Antifungal Activity of Asparagus racemosus against Selected Stains
206.	Mr. Aditya Achari, M.Sc. (Sem-IV), Microbiology, MATS University, Raipur	A Study of Antioxidant Activity of Mentha spicata using Fenton reactions
207.	Ms. Bhawna Barele M.Sc. (Final Year) Biotechnology, Sardar Patel University, Balaghat (M.P.)	Assessment of Antimicrobial and Antioxidant activity of Basella alba Extract
208.	Mr. Bhawaneer Shankar M.Sc. (Final Year) Biochemistry, ITM University Raipur	A Study of Phytochemical analysis and Antioxidant activity of Cassia tora Extract
209.	Mr. Lokendra Kumar Gupta B.Sc. (Sem-V) Biochemistry	Evaluation of Phytochemical and Antioxidant analysis of Bixa orellana (Sindoor plant) Extract
210.	Ms. Somya Verma B.Sc. (Sem-V), Biochemistry, ITM University Raipur	In vitro Antioxidant Activity of Triticum aestivum extract using Fenton reaction

Sl. No.	Name and Address	Topic
211.	Ms. Ashima Betarice Wany B.Sc. (Sem-V), Biochemistry, ITM University Raipur	Evaluation of Phytochemical and Antioxidant analysis of Hylocereus undatus Extract using different In-vitro models
212.	Mr. Ved Narayan B.Sc. (Sem-V), Biochemistry, ITM University Raipur	Assessment of Antifungal activity of Amorphallus paenit folius (Jimikand) fruit extra
213.	Ms. Kamna Mishra M.Sc.(Sem-III) Biochemistry, Govt. N.P.G. College of Science, Raipur	Assessment of heavy metals in traditional cosmetics sold in Raipur
214.	Ms. Mona Chandrakar M.Sc.(Sem-III) Biochemistry, Govt. N.P.G. College of Science, Raipur	Heavy metals and microbial contamination of preserved medicinal herbs available at local vendors of Raipur
215.	Ms. Madhuri Sonwani M.Sc.(Sem-III) Biochemistry, Govt. N.P.G. College of Science, Raipur	Determination of selected toxic metals in some cosmetic products of Aloe barbadensis
216.	Ms. Yamini Sahu M.Sc.(Sem-III) Biochemistry, Govt. N.P.G. College of Science, Raipur	Defluoridation of water using low cost bio-sorbents
217.	Ms. Unnati Sahu M.Sc.(Sem-III) Biochemistry, Govt. N.P.G. College of Science, Raipur	Phytoremediation by Pistia strtiotes exposed to lead
218.	Ms. Karuna Sahu M.Sc.(Sem-III) Biochemistry, Govt. N.P.G. College of Science, Raipur	Bio-sorption of lead and cadmium ions from using low cost agro waste material synthetic waste water
219.	Ms. Kalyani Sahu M.Sc.(Sem-III) Biochemistry, Govt. N.P.G. College of Science, Raipur	Efficacy of fruit peels towards removal of fluoride ions from aqueous solution
220.	Ms. Divyansha Mishra M.Sc. Biotechnology, Sanjay Rungta Group of Institutions, Kohka, Bhilai	A study of antioxidant, Antimicrobial activity of Chenopodium album (Bathua) leaf Extract

List of Ongoing Project/Dissertation Work at Central Laboratory Facility:

Sl.	Name of the Applicant	Name of College
1.	Ms. Kajal Densena, M. Sc. Microbiology	Holy Cross Women's College, Ambikapur
2.	Ms. Shivangi Soni, M. Sc. Microbiology	Holy Cross Women's College, Ambikapur
3.	Ms. Kusum Kerketta, M. Sc. Microbiology	Holy Cross Women's College, Ambikapur
4.	Ms. Swati Painkra, M. Sc. Microbiology	Holy Cross Women's College, Ambikapur
5.	Ms. Anamika Dubey, M. Sc. Microbiology	Holy Cross Women's College, Ambikapur
6.	Ms. Kavita Tandan, M. Sc. Microbiology	Holy Cross Women's College, Ambikapur
7.	Ms. Miltali Raj Behra, M. Sc. Microbiology	Holy Cross Women's College, Ambikapur
8.	Payal Mandey, M.Sc. Biochemistry	Government N.P.G. College of Science, Raipur
9.	Khushboo Banjare, M.Sc. Biochemistry	Government N.P.G. College of Science, Raipur