

<b>1.Name</b>	<b>:</b>	<b>Dr. (Smt.)Kavita ravindra Das, (Ku.Kavita Das )</b>
<b>2. Designation</b>	<b>:</b>	<b>Assistant Professor of Zoology</b>
<b>3. Fathers name</b>	<b>:</b>	<b>Dr. J.N. Das.</b>
<b>4. Date of Birth</b>	<b>:</b>	<b>06/01/1968</b>
<b>5. Qualification</b>	<b>:</b>	<b>M.Sc. , M.Phil, Ph.D.</b>
<b>6. Academic record</b>	<b>:</b>	<b>H.S.S.C. 1983</b>
		<b>B.Sc. 1986 ( On merit 5<sup>th</sup> position)</b>
		<b>M.Sc. 1988 ( gold medalist)</b>
		<b>M.Phil 1989 (Ist on merit)</b>
		<b>Diploma in Sericulture</b>
		<b>Diploma in Russian language</b>
		<b>Ph.D. - 30.11.2006</b>
<b>7. Ph. D. Topic</b>	<b>:</b>	Studies on the neuroendocrine system and the neuroendocrine control of vitellogenesis in the <i>Antheraea mylitta</i> D.(Lepidoptera; Saturniidae)
<b>8. Date of Joining service</b>	<b>:</b>	<b>16-11-1989</b>
<b>9. Date of receiving senior pay scale</b>	<b>:</b>	<b>24-12-2003</b>
<b>10. Date of award of selection grade</b>	<b>:</b>	<b>24-12-2008</b>
<b>11. Date of Joining present institution</b>	<b>:</b>	<b>16-07-1997</b>
<b>12. Teaching Experience</b>	<b>:</b>	<b>Total - 28yrs, P.G.- 20yrs, U.G.-28yrs</b>
<b>13. Orientation / Refresher course attended</b>	<b>:</b>	<b>01</b> Orientation Course-26 <sup>th</sup> Dec-23 <sup>rd</sup> Jan 1998, Academic staff college ,Jabalpur <b>03</b> Refresher course 1) 26 <sup>th</sup> Oct- 15 <sup>th</sup> Nov 1998, Academic staff college Sagar. in zoology. 2) 27 <sup>th</sup> March-16 <sup>th</sup> April 2003, Computer deptt. Bilaspur University. in computer application on science. 3) 23 <sup>rd</sup> Dec- 13 <sup>th</sup> Jan 2005, Biotech and computer deptt. on Biotech & computer. <b>01</b> Faculty development programme in entrepreneurship. 19 <sup>th</sup> Nov to 10 <sup>th</sup> Dec 1996, R.S.U..
<b>14. Book publishesd, book reviewed</b>	<b>:</b>	1.Unified course B.Sc. III Yogbodh prakashan. 2009 2.Unified course B.Sc. I Navbodh prakashan 2015 3.Book of 9th class, State council of educational research and training , chhattisgarh Shankar nagar Raipur,7 chapters Biology( reviewed)2015

<b>15. Research paper Presentation</b> :	<b>2 International, 4 National ,1 Invitee lecture</b>
	<ol style="list-style-type: none"> <li>1. National Symposium on Biotechnology for rural development, 5-7 March 1991, Govt. College of Science Raipur (C.G.)</li> <li>2. Plasmid characterized by antibiotic resistance in some Streptomyces.27-28 JAN;1997;Deptt. Of Zoology, Govt D.B. Girls P.G. College, Raipur (C. G.).</li> <li>3.Impaired endocrinology function in sickle cell disease, 29-30 September 2014 <b>International colloquium on endocrinology and physiology</b> 29-30 September 2014, Department of zoology Govt. D.B. girls P.G. autonomous college , Raipur.</li> <li>4.. Quality control in health care management : Alternative roles Nationalsymposium on Role of quality control in health management 25 July 2015.</li> <li>5. Impact of landfill waste on health. Interdisciplinary <b>International seminar</b> , 22-24 sep2015 Swami Shri Swaroopanand Saraswati Mahavidyalaya Bhilai.</li> <li>6. <b>Short invited lecture-</b></li> </ol> <p>Socio ecological behavioral pattern of different birds National conference on prospects in life science, paradigm shift in teaching and research in zoological sciences under ZSC 2-3 march 2016 by Deptt. Of Zoology Govt .NPG college of science, Raipur. CG.</p> <p>7.2-3 December 2017- 3<sup>rd</sup> Nationalconference of Zoological society of chattisgarh.ZSC. on Prospects of Innovations in Life sciences and Socio economic Challenges. Department of Zoology C.M.D. Post graduate college Bilaspur In collaboration with Bilaspur Vishwavidyalaya.( <b>Invited lecture- Local bird fauna with and without sexual dimorphism.</b>)</p> <p>8. 7 -10 June 2018- <b>International Colloquim</b> on Ambient Science to strengthen the Green economy. National Cave research and protection organization, India.</p> <p><b>OralPresentation-</b> Gender determination of some local avian fauna by appearance</p>
<b>16.Paper published :04</b>	<b>1.Review Article:</b> Biochemical composition of medicinal mushrooms.(P.K. Patra,S. Patra, K. Das) Indian journal of applied & pure biology(ISSN:0970-2091) vol.- 6 No.-01, Jan 2011(107-113).

	<p>2.Impact of landfill waste on health: An overview.( Maheshwari R., Gupta S., Das K.) IQSR journal of Environmental Sciences. Toxicology and food technology( IQSR. JESTFT) e-Issn: 2319-2402p-ISSN 2319-2399 pp-08-14 www.iossjournals. Sep 2015.</p> <p>3. Effect of constant light and dark on packed cell volume in <i>Clarias batracus</i> ( Aganiwanshi S., Ratre M.Karangawanker P.Das K.). IQSR journal of Environmental Sciences. Toxicology and food technology( IQSR. JESTFT) e-Issn: 2319-2402p-ISSN 2319-2399 pp-08-14 www.iossjournals. Sep 2015.vol 1 issue5, pp50-53.</p> <p>4.Some behavioral observations of the Indian Robin <i>Saxicoloides fulicata</i>. Kavita Das, Renu maheshwari and Indu Mandric. Indian journal of scientific research 12(2): 107-110, 2017. Issn :0976-2876(print), ISSN: 2250-0138(on line)</p>
<b>17. Poster presentation</b>	06
	<p>1. Seminar Sponsored by (MAPCOST), 29 April 1989, Bioscience Association, Department of Bioscience Pt. R.S.U. Raipur. Isolation and characterization of plasmid of streptomyces.(Awarded Ist prize)</p> <p><b>2.4<sup>th</sup> International congress</b> on sickle cell disease 22-27 November(deptt. Of biochemistry, Pt. J.N.M. medical college Raipur.)</p> <p>3.Role of growth factor of <i>Tinospora cordifolia</i> in lymphocyte culture.. <b>International Congress</b> of Molecular Pathology association of, 9-10, Feb'2013, Dept. of Biochemistry, Pt. J. N.M. Medical College, Raipur,C.G.</p> <p><b>04.International colloquium</b> on endocrinology and physiology 29-30 September 2014, department of zoology, Govt. D.B. Girls P.G. autonomous college , Raipur- 492001</p> <p>5.Robin: The most familiar garden bird”. <b>pp 74</b> National conference on prospects in life science , paradigm shift in teaching and research in zoological sciences under ZSC 2-3 march 2016 by Deptt. Of Zoology Govt .NPG college of science, Raipur. CG <b>Awarded as a III<sup>rd</sup> Prize</b></p> <p>6.Some behavioral observations of the Indian Robin <i>Saxicoloides fulicata</i>. Kavita Das, Renu maheshwari and Indu mandric.( <b>Awarded best performance</b>). Interdisciplinary national seminar, Behavioral impact of animal and microorganisms on humanlife and their environment. Deptt. Of Zoology Govt. Dr, WW</p>

	<p>Patenker girls P.G, college Durg.</p> <p>3-4 february2017</p> <p>7. National symposium on Quality management in laboratory investigations and Haematological disorders. <b>25<sup>th</sup> July 2017</b>, disease 25- 26 july 2016. Pt DDU Center for genetics diseases and molecular biolog, Deptt. Of Biochemistry, Pt. J.N.M. medical college, Raipur, C.G.  <b>Poster presentation- Quality control vs Quality assurance.</b></p>
<p><b>18. Workshop Attended</b> :</p>	<p><b>17 :</b></p>
	<p><b>1.</b>Pt. Variant Haemoglobin Test, 5 Nov. <b>2004</b>, Dept.of Biochemistry J.N.M. Medical College, Raipur (C.G.)</p> <p><b>2.</b>Automated PCR, <b>26-31 July 2006</b>, Dept.of Biochemistry, Pt. J.N.M. Medical College, Raipur (C.G.)</p> <p><b>3.</b>Biotechnological experiments, 13-14 Oct. <b>2006</b>, Department of Botany &amp; Zoology, Govt. Science College, Raipur (C.G.)</p> <p><b>4.</b> Flow Cytometer, Dept.of Biochemistry, <b>26-31 July2007</b>, Pt. J.N.M. Medical College, Raipur (C.G.)</p> <p><b>5.</b>National seminar cum workshop;1-2 feb <b>2008</b>,Quality enhancement in higher education &amp;NAAC assessment. Govt. college of science, Raipur.(c.g.)</p> <p><b>6.</b> HPLC, Kayrotyping, Real time PCR, Restriction digestion &amp;ligation, <b>26-31 July2008</b>, Dept.of Biochemistry, Pt. J.N.M. Medical College, Raipur (C.G.)</p> <p><b>7.</b>National workshop on application of remote sensing technology in regional strategic planning and management.10-11 sep 2008. Deptt. Of Defence, Govt. college of science, Raipur.(c.g.)</p> <p><b>8.</b> Multinational graduate course on basic chronobiology, with reference to chronomedicine. <b>2-7 Nov.2008</b>, SOS in life Sciences, Pt.Ravishankar Shukla university, Raipur.</p> <p><b>9.</b>Workshop on molecular biology,15-17 april 2010. Deptt. Of Zoology and Bitechnology, Govt.NPG college of science, Raipur.(c.g.)</p> <p><b>10.</b> Workshop on Microarray <b>26-31<sup>st</sup> July 2010</b>, Dept.of Biochemistry, Pt. J.N.M. Medical College, Raipur (C.G.)</p> <p><b>11.</b>Workshop on cell manipulation &amp; confocal microscopy <b>26-31st july 2011</b>, Dept.of Biochemistry, Pt. J.N.M. Medical College, Raipur (C.G.)</p> <p><b>12.</b>Hands on workshop on DNA technology . Deptt. Of Botany, Govt. N.P.G. college of science, Raipur.(c.g.),24th- 27th Aug 2011.</p> <p><b>13.</b> Hands on workshop on DNA technology . Deptt. Of Botany,</p>

	<p>Govt. N.P.G. college of science, Raipur.(c.g.),8-11 Jan 2013.</p> <p>14. workshop on GIS, Geology Department Govt. N.P.G. college of Science, Raipur, C.G.2013</p> <p>15. Bioinformatics in medical sciences. <b>26-31 july 2014</b> Dept.of Biochemistry, Pt. J.N.M. Medical College, Raipur (C.G.)</p> <p>16. Five one day workshop of RUSA 23-27 june 2015 of RUSA Govt NPG college of science . Raipur CG</p> <ul style="list-style-type: none"> <li>• “Quality education” <b>23<sup>rd</sup> June, 2015.</b></li> <li>• “Governance, Leadership &amp; Management” <b>24<sup>th</sup> June, 2015.</b></li> <li>• “Examination Reforms”. <b>25<sup>th</sup> June, 2015.</b></li> <li>• “Strategies development and deployment to achieve access, equity and excellence in higher system”</li> <li>• <b>26<sup>th</sup> June, 2015.</b></li> <li>• “Carrier Guidance” . <b>27<sup>th</sup> June, 2015.</b></li> </ul> <p>17. Bird watching workshop , held on urja park, Raipur, 6.11 2016. Organized by bird count India.</p> <p>18. Nikon school workshop for basic D-SLR on 10-12 2016.</p> <p>19. Nikon school workshop for Photowalk 11.12. 2016.</p> <p>20. National workshop on Alternative of dissections and animal experimentation in Zoology. <b>27 january 2017 to 2<sup>nd</sup> February 2017.</b> Sponsored by UGC, CRO, Bhopal By, Bhilai mahila Mahavidyalaya, Bhilai nagar. <b>Abstract(Is animal necessary for Zoology dissection).</b></p> <p><b>21. 6 one day work shop 20- 27 2017-</b> of RUSA Govt NPG college of science . Raipur CG</p> <p>1. 20<sup>th</sup> june- Strategies and challenges in implement Extention of Higher education and improvement in Quality of higher education.</p> <p>2. 21<sup>st</sup> june- Road map of Quality Enhancement.</p> <p>3. 22<sup>nd</sup> june- Examination Reformes.</p> <p>4. 23<sup>rd</sup> june- Strategies and challenges in implementing semester system and choice based credit (CBCS) system.</p> <p>5. 24<sup>th</sup> june- collection of data , analysis and report preparation.</p> <p>6. 27 june- Capacity building in higher education: use of library resources.</p> <p><b>22. March 10, 2018 ,State level Workshop on-Science and</b></p>
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	<p>technology for Harnessing Natural Resources towards sustainable Development. Dr. Radhabai Govt. Navin Kanya Mahavidyalaya Raipur. C.G. <b>Poster presentation- Rain water harvesting.</b></p> <p><b>23. 25<sup>th</sup> march 2018 National sickle cell update and workshop- Sickle cell center</b> Department of medicine and biochemistry, CIMS, Bilaspur In collaboration with Dr. G. Bose memorial sickle care center Bilaspur (C.G.).</p> <p><b>24. 2-3 June 2018 National workshop-2018.</b> Plagiarism and IPR: A prime concern for academia. Pt. Sunderlal Sharma library and SOS in library and Info science, Pt. R.S.U., Raipur (C.G.) and Govt. N.P.G. college of science.</p>
<b>19. Seminar / Conferences attended/ abstract published:</b>	
<b>1991 :</b>	<p><b>01.</b> National Symposium on Biotechnology for rural development, 5-7 March 1991, Govt. College of Science Raipur (C.G.) <b>Paper presentation .</b> <b>Abs-</b>Plasmid and antibiotic resistance in some Streptomyces.</p>
<b>1997 :</b>	<p><b>01.</b> National Symposium on comparative physiology and Endocrinology, 27-28 Jan. 1997, Dept. of Zoology, Govt. D.B. Girl's P.G. College, Raipur (C.G.) <b>Paper presentation</b> <b>Abs-</b>Plasmid characterized by antibiotic resistance in some Streptomyces.</p>
<b>1999 :</b>	<p><b>01.</b> Seminar on National symposium on recent advances in pineal research. 5-7 Feb 1999, Deptt. Of Zoology. Govt. College of Science Raipur (C.G.) <b>Member of organizing committee.</b></p>
<b>2002 :</b>	<p><b>01.</b> National conference on innovations and prospects in life sciences, 14-16 Dec. 2002, School of Life-Sciences, Pt. R.S.U., Raipur (C.G.) <b>Abstract.</b> Cyclic changes in cerebral neuroendocrine system of the <i>Antheraea mylitta</i> D. (Lepidoptera; Saturniidae).</p>
<b>2004 :</b>	<p><b>01.</b> National conference and Association of medical Biochemists of India, 5-7 Nov. 2004, Deptt. Of Biochemistry Pt. J.N.M. Medical College, Raipur (C.G.)</p> <p><b>02.</b> XVII International symposium on biospeology. 25-30 Nov. 2004, School of Life-Sciences, Pt. R.S.U., Raipur (C.G.)</p>
	<p><b>01.</b> National Symposium on Biodiversity : Current status and prospect, 17-18 Oct. 2005, School of Life-Sciences, Pt. R.S.U.,</p>

	<b>2005 :</b> Raipur (C.G.)
<b>2006 :</b>	<p><b>01.</b> Symposium on Biotechnology in Future Medicine, Pt. J.L. N. Medical College, Raipur, C.G. (25<sup>th</sup> July 2006).</p> <p><b>02.</b>..Conference on Development of Chhattisgarh vision – 2010 Higher Education in Chhattisgarh future prospects,02 April 2006, Forum of Scientists &amp; Technologists, Raipur (C.G.)</p> <p><b>03.</b> .National Conference on – Current trends in pineal research, 05-07 Oct. 2006, Joint Secretary, Department of Zoology, Govt. D.B. Girls P.G. College, Raipur (C.G.)</p> <p><b>Abs-</b> Yoga and Pineal Gland.</p>
<b>2007 :</b>	<b>01.</b> Symposium on Stem Cells in Future Medicine, Pt. J.L. N. Medical College, Raipur, C.G. (25 <sup>th</sup> July 2007).
	<p><b>2008 :</b></p> <p><b>01.</b> Botanical researches present scanarioand future prospects. Deptt. Of Botany govt college of science, Raipur29-30 Jan 2008.<b>Jury member for oral presentation.</b></p> <p><b>2.</b> Symposium on Trends inRegenerative and molecular Medicine, Pt. J.L. N. Medical College, Raipur, C.G. (25<sup>th</sup> July 2008). School of Life-Sciences, Pt. R.S.U., Raipur (C.G.)</p> <p><b>3.</b> National seminar on chronobiology 26-28 Dec.2008, SOS in life Sciences, Pt.Ravishankar Shukla university , Raipur</p> <p><b>4.</b> National seminaron medicinal value of drug extracted from plants of Chhattisgarh forest. Deptt. Of chemistry and biochemistry Govt college of science, Raipur,</p>
<b>2009 :</b>	<p>1. National symposium on human genomics and cultural diversity 2-4 March 2009. Deptt of Antropology ,, Pt.Ravishankar Shukla university , Raipur.</p> <p>2.. National conference on Emergence of Modern Biotechnology and its application, Dept of Biotechnology, St.Thomas College Bhilai.10-11 Dec.2009.</p> <p>3.Symposium on Trends in Genetics and personalized Medicine - 25 July 2009 Dept. of Biochemistry, Pt. J. N.M. Medical College, Raipur</p>
<b>2010 :</b>	<p>1.. 4<sup>th</sup><b>International Congress</b> on Sickle Cell Disease, Nov. 22-27, 2010, Pt. J. N.M. Medical College, Raipur <b>Abstract presentation)</b> Microalbuminuria and proteineuria in sickle cell disease patients and role of medicinal plants in patients suffering from sickle cell nephropathy.</p> <p><b>2.</b> Frontiers in Biology . Dept of Biotechnology, St.Thomas College Bhilai.9-10 Dec.2010.</p>
<b>2011 :</b>	1.Natinal symposium : challenges of physical education and sports. Deptt. Of Sports, Govt. N.P.G. college of science,

	<p>Raipur.(c.g.)</p> <p>2.Symposium on cell therapy, 25 July 2011, Dept. of Biochemistry, Pt. J. N.M. Medical College, Raipur,</p> <p>3. Natrional conference on bioresoces its implication, alternative and management for the welfare of living kingdom.11-12 oct 2011 Govt VYGT autonomous college Durg.</p>
<b>2012 :</b>	<p><b>1.</b> National conference on importance of medicinal plants in toxicology and reproductive endocrinology. A prospective. 20-21 Jan 2012 Deptt. Of Zoology Bhilai mahila mahavidyalaya Hospital sector, Bhilai c.g</p> <p>Abs-Medicinal animals: Alternative of medicinal plants, A review</p> <p>Abs- Self Medication: Animal Intelligence, A review</p> <p><b>2.</b>Changes in Erythrocyte count (RBCs) Under two Photoperiodic Conditions In Indian catfish <i>Clarius batrachus</i> in Different Phases. p- 96. <b><i>National Symposium on Zoological Sciences: Recent challenges &amp; its application in Medical research.</i></b> Deptt. Of Zoology, Guru Ghasidas Viswavidyalya. February 3-4, 2012.</p> <p><b>3.</b>Symposium on cord blood banking25 July 2012, Deptt. of Biochemistry, Pt. J. N.M. Medical College, Raipur,</p> <p><b>4.</b> National seminar on changing envioronment and its impact on Biodiversity, 11-12 Oct'2012, D.B.Girls'P.G.College,Raipur,C.G.</p> <p><b>5..</b>National Seminar conservation of biodiversity in India , some issues.16-17Oct'2012, Arts and science college, Devendra Nagar,Raipur,C.G.</p>
<b>2013:</b>	<p>1.Natioonal seminar on application of artificial intelligence in bioinformatics / life science 17 Jan 2013 Natinal institute of technology raipurerdeq</p> <p>2. . <b>International Congress</b> of Molecular Pathology association of, 9-10, Feb'2013, Dept. of Biochemistry, Pt. J. N.M. Medical College, Raipur,C.G.</p> <p><b>Poster + paper+Abstract</b>-Role of growth factor of <i>Tinospora cordifolia</i> in lymphocyte culture.</p> <p>3. National Symposium on GM crops and food Safety,18-19 March 2013, CHIPS, C.G.</p> <p><b>4.</b>Role of Bioinformatics in medicine 25<sup>th</sup> july'2013, Dept. of Biochemistry, Pt. J. N.M. Medical College, Raipur,C.G.</p> <p><b>5Abs</b>-.Effect of LL and DD on vertebral column in an Indian Fresh</p>



	Water, Catfish, <i>Clarias batrachus</i> . p. 86 <b>International Conference on Comparative Endocrinology and Physiology</b> . Suraburdi Meadows, Nagpur, Maharashtra, India. 21-23 October, 2013.
<b>2014:</b>	1.Symposium on Digital medicines, Pt DDU Center for genetics diseases and molecular biolog, Deptt. Of Biochemistry, Pt. J.N.M. medical college, Raipur, C.G. <b>2.International colloquium on endocrinology and physiology</b> 29-30 september 2014, Department of zoology Govt. D.B. girls P.G. autonomous college , Raipur.
<b>2015:</b>	1National CME biochemical aspects of inborn error of metabolism 17 jan Deptt. Of biochemistry LA M medical college Raigarh CG 2.Natonal conference on prospects of life science for human welfare with special reference to chattisgarh & first Chhattisgarh congress pf ZSC. 7-8 feb 2015 Dept of Zoology Govt. VYTPG autonomous college, Durg.. <b>Abs-International journal of pharmacology and biological sciences</b> vol.9 no. 1& 2 pg no-56 issn 0973-6808.Sparrow an intelligent bird , good companion, responsible parent and faithful friend : a behavioral observation 3. Natinal symposiumon Role of quality control in health management 25 july 2015. 4. Interdisciplinary <b>International seminar</b> , 22-24 sep2015 Swami shri swaroopanand saraswati mahavidyalaya Bhilai
<b>2016</b>	1. National symposium on Genetic basisof haematological disorders with special emphasison sickle cell disease 25- 26 july 2016. Pt DDU Center for genetics diseases and molecular biolog, Deptt. Of Biochemistry, Pt. J.N.M. medical college, Raipur, C.G. 2.National conference on prospects in life science , paradigm shift in teaching and research in zoological sciences under ZSC 2-3 march 2016 by Deptt. Of Zoology Govt .NPG college of science, Raipur. <b>Coconveyonar of seminar. Chairperson</b> <b>Abs-+ poster-Robin: The most familiar garden bird". pp 74</b> National conference on prospects in life science , paradigm shift in teaching and research in zoological sciences under ZSC 2-3 march 2016 by Deptt. Of Zoology Govt .NPG college of science, Raipur. CG, <b><u>Poster-Awarded III<sup>rd</sup> Prize</u></b> <b>short invited lecture+ Abs-Socio ecological behavioral pattern of different birds</b> National conference on prospects in life science , paradigm shift in teaching and research in zoological sciences under ZSC 2-3 march 2016 by Deptt. Of Zoology Govt .NPG

	college of science, Raipur. CG.
<b>2017</b>	<p>1. <b>Abs-An overview</b> : Some tribal culture and ethnicity of living in harmony with the mother Nature. National conference on Tribal health and their nutritional status in Chhattisgarh New vistas. 20-21 January 2017. By Deptt. Of Zoology Govt. N.C.J. Arts Science and commerce college Dali Rajhara, Dist. Balod C.G.</p> <p>2. Interdisciplinary national seminar, Behavioral impact of animal and microorganisms on human life and their environment. Deptt. Of Zoology Govt. Dr, WW Patenker girls P.G, college Durg. 3-4 february 2017</p> <p><b>Abs+ poster+ paper-</b> some behavioral observations of the Indian Robin <i>Saxicoloides fulicata</i>. Interdisciplinary national seminar, Behavioral impact of animal and microorganisms on human life and their environment. Deptt. Of Zoology Govt. Dr, WW Patenker girls P.G, college Durg. 3-4 february 2017. <b>Awarded best performance in poster presentation.</b></p> <p>3. National CME on stem cell and its application on 12<sup>th</sup> april 2017. Deptt. Of Anatomy Raipur, Institute of medical sciences.(RIMS) <b>Chairperson</b></p> <p>4. National symposium on Quality management in laboratory investigations and Haematological disorders. 25<sup>th</sup> July 2017, disease 25- 26 July 2016. Pt DDU Center for genetics diseases and molecular biology, Deptt. Of Biochemistry, Pt. J.N.M. medical college, Raipur, C.G. <b>Poster presentation- Quality control vs Quality assurance.</b></p> <p><b>5.2-3 December 2017-</b> 3<sup>rd</sup> National conference of Zoological society of Chhattisgarh. ZSC. on Prospects of Innovations in Life sciences and Socio economic Challenges. Department of Zoology C.M.D. Post graduate college Bilaspur In collaboration with Bilaspur Vishwavidyalaya. (<b>Invited lecture- Local bird fauna with and without sexual dimorphism.</b>)</p>
<b>2018</b>	<p><b>1 June 2018- National seminar-2018</b>, Recent trend in Library sciences. Pt. Sunderlal Sharma library and SOS in library and Info science, Pt R.S.U., Raipur(C.G.) and Govt. N.PG. college of science.</p> <p><b>2. 7 -10 June 2018- International Colloquium</b> on Ambient</p>

	<p>Science to strengthen the Green economy. National Cave research and protection organization, India.</p> <p><b>OralPresentation-</b> Gender determination of some local avian fauna by appearance.</p>
<b>20. Full paper on conference</b>	<p>: 1.Molecular medicine for today's and tomorrow's medicine. . Symposium on Regenerative Medicine, Deptt. Of Biochemistry .Pt. J.L. N. Medical College, Raipur, C.G. (25<sup>th</sup> July 2008).</p> <p>2. <b>Full Paper-</b> Biochemical composition of medicinal Mushroom,First <b>International</b> conference on conservation ,Marketing and patenting of Medicinal plants Dept. of Ayush ,Ministry of Health and Family welfare, Govt. of India, Chhattisgarh Forest Dept., Council for tribal and rural development, 14-15 March 2009</p> <p>3<b>Full paper;</b> Kundlini yoga, A scientific exercise.21-22 Jan 2011. Deptt. Of Sports, Govt. N.P.G. college of science, Raipur.(c.g.)</p>
<b>21 Specialization</b> :	Biotechnology,
<b>22 Special field of interest</b> :	Biotechnology, Molecular Biology, Microbiology ,Cytology &Genetics
<b>23.Membership</b>	03
	<p>1. Life Membership of endocrinology</p> <p>2. Life Membership of Indian Chronobiological Society</p> <p>3. life membership of ZSC</p>
<b>24. Others</b>	<p>1.<b>Chairperson</b> in the National conference organized by Govt. NPG college of science Raipur.</p> <p>2..<b>Coconveynor</b> of conference organiged by department.</p> <p>National conference on prospects in life science , paradigm shift in teaching and research in zoological sciences under ZSC 2-3 march 2016 by Deptt. Of Zoology Govt .NPG college of science, Raipur. CG.</p> <p>4. <b>Chairperson</b> National CME on stem cell and its application on 12<sup>th</sup> april 2017. Deptt. Of Anatomy Raipur, Institute of medical sciences.(RIMS)</p> <p><b><u>4.Sponsored Gold Medal</u></b></p> <p>1. Gold Medal sponsored for M.Sc. Student in the Memory of <b>Late Dr. S.H. Vajre, ex H.O.D., Department of Zoology,</b></p>

	<p><b>Govt. N.P.G. College of Science, Raipur</b>, for that student who scored highest marks in the zoology subject.</p> <p><b>2. Gold Medal sponsored for M.Sc. Student in the Memory of Late DR. J.N. DAS ex principal, Department of Physics, Govt. N.P.G. College of Science, Raipur</b>, for that student who scored highest marks in the physics subject.</p>
<p><b>25. Guest lectures in other institute</b></p>	<ol style="list-style-type: none"> <li>1. Plastics and hazards. Bharat mata school, Feb 2012</li> <li>2. Recombinant DNA technology and its application . Bharat mata school 2013</li> <li>3. Expert in workshop organized by zoology deptt DB girls college Raipur.2014</li> <li>4. Hormonal system of human body Deptt. Of Biochemistry Shri Sankaracharya Mahavidyalaya sector 6 Bhilai</li> <li>5. Biodiversity : Know your surroundings 1oct. 2015, Science center</li> <li>6- DNA figure printing Govt YGPG Chattisgarh college ,Raipur CG. 11.10 16</li> </ol>
<p><b>26. Achivements</b></p>	<ol style="list-style-type: none"> <li><b>1. Seminar Sponsored by (MAPCOST), 29 April 1989, Bioscience Association, Department of Bioscience Pt. R.S.U. Raipur. Isolation and characterization of plasmid of streptomyces.(Awarded Ist prize)</b></li> <li><b>2. "Robin: The most familiar garden bird". Poster presentation <u>Awarded as a III<sup>rd</sup> Prize. 2016</u></b> National conference on prospects in life science , paradigm shift in teaching and research in zoological sciences under ZSC 2-3 march 2016 by Deptt. Of Zoology Govt .NPG college of science, Raipur. CG,</li> <li><b>3. <i>Some behavioural observations of the Indian Robin, Saxicoloides fulicata. (Best Poster Performance AWARD)2017.</i></b> Interdisciplinary national seminar, Behavioral impact of animal and microorganisms on human life and their environment. Deptt. Of Zoology Govt. Dr, WW Patenker girls P.G, college Durg.3-4 february2017</li> </ol>

Paper published before 2014

S.No.	Auther name	title	Date of publication	Name of journal and ISSN no.	Impact factor
1.	P.K. Patra,S. Patra, K. Das	Biochemical composition of medicinal mashrooms	vol.-6 No.-01, Jan 2011(107-113).	Indian journal of applied & pure biology(ISSN:0970-2091)	

Paper published after 2014

S.No.	Auther name	title	Date of publication	Name of journal and ISSN no.	Impact factor
1.	Maheshwari R., Gupta S., Das K	Impact of landfill waste on health: An overview.	vol.-1issue-5e-Issn: 2319-2402p-ISSN 2319-2399 pp-08-14 www.iossjournals.Sep 2015.	IQSR journal of Envioronmental Sciences. Toxicology and food technology( IQSR. JESTFT	3.46
2.	Aganiwanshi S., Ratre M.Karanggawanker P.Das K.	Effect of constant light and darkon packed cell volumein <i>Clarias batracus</i>	e-Issn: 2319-2402p-ISSN 2319-2399 pp-08-14 www.iossjournals. Sep 2015.vol 1 issue5, pp50-53	IQSR journal of Envioronmental Sciences. Toxicology and food technology( IQSR. JESTFT)	
3.	Kavita Das, Renu maheshwari and Indu Mandric.	Some behavioral observations of the Indian Robin <i>Saxicoloides fulicata</i> .	12(2): 107-110, 2017. Issn :0976-2876(print), ISSN: 2250-0138(on line)	Indian journal of scientific research	4.3