

**Research Paper Publications of Staff:**

**Department of Mathematics: Dr. Sudhir N Bayaskar**

Sr. No.	Title of Research Paper	Name of Journal/ ISSN/ISBN/ IF	Year and Issue No.
1	String Source in cosmological model for theory of gravitation.	Aegaeum Journal ISSN-0776-3808, I.F.6.1	Vol.9, Issue 2, Feb. 2021
2	Spatially homogeneous plane symmetric cosmological model in the theory of gravitation.	Adarsha Journal of Research and Evaluation	Vol.1 No. 8, Jan. 2020
3	Anisotropic Dark Energy Cosmological Model in Lyra Geometry	International Journal of Innovative Research in Science, Engineering and Technology	Vol. 8, Issue 5, May 2019
4	Some special solutions in Bianchi type $VI_0$ cosmological models with modified chaplygin gas in general relativity.	International Journal of Modern Physics D, I.F 1.741	2015, Vol.24, No.2 Pp 1550017
5	Exact Kantowski cosmological models with constant Eos parameter in Barber Second Self Creation Theory	Pre space-time Journal ISSN-2153-8301, I. P. 1.09	2014, Vol 5 issue 2, pp 60-68
6	Spherically symmetric fluid cosmological model with anisotropic stress tensor in general relativity	International Scholarly Research Network ISRN Mathematical Physics	Volume 2012. ID 965164
7	String Cosmological Model In Presence Of Massless Scalar Field In Modified Theory Of General Relativity	Romanian Journal of physics, Bucharest, ISSN-1221-146X I.F.0.414	vol.56, Nos 5-6, p 842-848, 2011
8	Energy Momentum Pseudo Tensor For $Z = \sqrt{z}$ Type Waves In Six Dimensional Space Time	Journal of Vectorial Relativity, ISSN-1856-6847	JVR 5(2010) 1, pp 58-66.
9	Plane Symmetric Cosmological Model Of An Interacting Field In General Theory Of Relativity	Romanian Journal of physics, Bucharest, ISSN-1221-146X I.F.0.279	2009, Vol. 54 No. 7-8, pp 763-770.
10	Plane symmetric cosmological model with thick domain wall in Brans Dicke theory of Gravitation	Bulgarian journal of physics vol. 10, issue 8	October 2009 vol. 10, issue 8
11	On The Line Element Of n-Dimensional Space-time $Z = \sqrt{z}$ Type Waves	Applied Science Periodical ISSN-0972-5504	(2007), Vol. IX (2), pp90-94.
12	The Co-ordinate System In Which $g_{\alpha\alpha} = 0$ In n-Dimensional Space-Time For $Z = \sqrt{-t}$ Type Plane Gravitational Wave	Vidarbha Journal of Science. ISSN-0973-8932	Vol.1, No.1 (2006), pp 54-60
13	Equivalency Of Anti symmetric Electromagnetic Field Tensor And Field Equation For $Z = \sqrt{-t}$ and $Z = \sqrt{z}$ Type Waves In Five Dimensional Space-time	Acta Ciencia Indica, ISSN-0970-0455	Vol. XXXV M,3, p.1027-1031, (2009)
14	Plane Symmetric String Cosmological Model In Modified Theory Of General Relativity	Vidarbha Journal of Science ISSN-0973-8932	Vol. 3(1), pp 35-39, 2008
15	Existence of $Z = (z-t)$ type plane Gravitational waves carrying some energy in six dimensional space time	Global Journal of Science Frontier research ISSN 0975-5896	Vol.10 issue 8 (2010)
16	Viscous Fluid Cosmological Model With Varying $\Lambda$ In General Relativity	Journal of Vectorial Relativity. ISSN-1856-6847	Vol.5 (1), pp22-29, 2010
17	Parity of $F_{ij}$ and Field Equation for Plane Gravitational Waves in Higher Dimensional Space Time $V_6$ .	Acta cineca Indica, ISSN-0970-0455	Vol. XXXVI M No. 4 (2010) pp. 683-690
18	The co-ordinate system in which $g = 0$ for $Z = \sqrt{z}$ type plane gravitational waves in n-dimensional space-time.	Ganita, ISSN-0046-5402	Vol.60 (1), pp1-7, 2009
19	The plane gravitational waves $Z = (z-t)$ with Energy Momentum Pseudo Tensor in Higher Dimensional space-time.	Vidarbha Journal of Science, ISSN-0973-8932	Vol.I, No.1, 2010.
20	The $Z = (z-t)$ type plane gravitational waves of weakened field equations in plane symmetry	Adarsha Journal of Research and Evaluation ISSN- 2277-3983	Vol.I, No.1 2012
21	Energy Momentum Pseudo Tensor for Plane Gravitational Wave $Z = (\sqrt{z})$ Type in Higher Dimensional Space-Time	Journal of Vectorial Relativity. ISSN-1856-6847	JVR 6 (2011) 2 50-56
22	Existence of mass less scalar waves with gravitational waves and coupled with gravitational and electromagnetic waves	Adarsha Journal of Research and Evaluation, ISSN-2277-3983	AJRE 2013, 12-18
23	Non-Existence Of Massive Scalar Wave With Gravitational Wave and Coupled With Gravitational And Electromagnetic Waves	Vidarbha Journal of Science ISSN-0973-8932	Vol.II (1), pp 22-28, 2007
24	Existence Of $Z = \sqrt{z}$ Type Plane Gravitational Waves With Massless Scalar Waves And Electromagnetic Waves In Six Dimensional Space Time	Vidarbha Journal of Science, ISSN 0973 - 8932	Vol.II (1), pp 38-45, 2007
25	Deducing the matrix for of n- dimensional space time $Z = (z-t)$ type Plane gravitational waves	Science Journal Of GVISH, Amrvati	Vol.II, pp 21-24, 2005

**Department of Mathematics : DR. ASHWINA NILKANTH RANGARI**

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos.
1	Analyticity of Distributional Fourier-Laplace Transform	International Journal of Mathematical Sciences and Engineering applications; ISSN: 0973-9424	Vol.5 No. V., Page: 57-62. Sept. 2011

2	Generalized Fourier- Finite Mellin transform.	International Journal of Mathematical Archive; ISSN: 2229-5046	Vol.3, No.3, Page:1257-1260, March-2012
3	Generalization of Fourier- Laplace Transforms.	Archives of Applied Science Research. ISSN : 0975-508X	Vol. 4, No.6, Page. 2427-2430. Dec.-2012
4	Generalized Fourier-Laplace Transform and Topological Properties.	International Journal of Modern Mathematical Sciences. ISSN: 2166-286X	Vol.6, No. 2, Page: 77-83 , April- 2013
5	Operation Transform Formulae of Fourier-Laplace Transform.	International Journal of Pure and Applied Sciences and Technology. (JPAST) ISSN 2229-6107	Vol. 15, No.2, Page: 62-67, April 2013 , <b>I.F. 0.367</b>
6	Operational calculus on Fourier-Finite Mellin Transform	International Journal of Engineering and Innovative Technology (IJET) , ISSN: 2277-3754	Vol. 3, Issue 4 Page: 161-164. Oct. 2013, <b>I.F. 1.68</b>
7	Fourier-Finite Mellin Transform and its analytical study.	International Journal of Applied computational science and Mathematics (IJACSM); ISSN: 2249-3042	Vol. 4, No. 1, Page:-25-30 Jan. 2014 , <b>I.F. 2.38</b>
8	Generalized Fourier-Laplace Transform and Its Analytical Structure.	International Journal of Applied Mathematics and Mechanics (IJAMM) ISSN: 0973-0184	Vol.3, No. 1, Page:-41-46 Jan. 2014, <b>I.F. 2.38</b>
9	Analyticity of Generalized Fourier-Finite Mellin Transform.	International Journal of Mathematical Education (IJoME) ISSN: 0973-6948	Vol. 4, No. 1, Page:-7-12 Jan. 2014 , <b>I.F. 2.38</b>
10	Representation Theorem for the Distributional Fourier-Laplace Transform,	International Journal of Science and research (IJSR) ,ISSN: 2319-7064	Vol. 3, Issue 8 , pp.341-344, August 2014 , <b>I.F. 3.358</b>
11	Properties of Generalized Fourier-Laplace Transform	International journal of Mathematical Archive, (IJMA), ISSN: 2229-5046	Vol. 5, No. 8, pp. 36-40, August 2014 , <b>I.F. 4.091</b>
12	Abelian Theorem for Generalized Fourier-Laplace Transform	International journal of Innovation and Applied Studies, (IJIAS), ISSN: 2028-9324	Vol. 8, No. 2, pp.549-555, Sept. 2014, <b>I.F. 3.5</b>
13	Operational Calculus on Generalized Fourier-Laplace Transform	International Journal of Scientific and Innovative Mathematical Research (IJSIMR) , ISSN: 2347-307X (Print) & ISSN: 2347-3142 (Online)	Vol. 2, Issue 11, pp. 862-867, November 2014. <b>I.F. 3.97</b>
14	Introduction to Fourier-Finite Mellin Transforms	European Journal of Applied Engineering and Scientific Research ISSN: 2278-0041	Vol. 3, No. 3, pp. 43-48, 2014.
15	Representation theorem for the distributional Fourier-Finite Mellin transform	International Journal of Pure and Applied Research in Engineering and Technology ISSN: 2319-507X	Vol. 3, No. 9, pp. 126-134, 2015. , <b>I.F. 4.226</b>
16	Adjoint Operators of Fourier-Laplace Transform	International Journal of Innovative Computer Science & Engineering ,ISSN: 2393-8528	Vol.2 Issue 4, pp. 16-20, Sep.-Oct. 2015. , <b>I.F. 4.06</b>
17	Generalized Fourier-Laplace Transform and Differential Equations	International Journal on Recent and Innovation Trends in Computing and Communication ISSN: 2321-8169	Vol. 3, Issue 11, pp. 6375-6378, Nov. 2015 , <b>I.F. 5.837</b>
18	Fourier-Finite Mellin Transforms of Some Special Functions	International Journal of Advance Research in Computer Science and Management Studies ISSN: 2321-7782	Vol. 3, Issue 11, pp. 98-104, Nov. 2015 , <b>I.F. 5.47</b>
19	Applications of Fourier-Laplace transform to differential equations	International Journal of Multidisciplinary Research and Development , Online ISSN: 2349-4182 , Print ISSN: 2349-5979	Vol. 2, Issue 11, pp. 571-577, Nov. 2015 <b>I.F. 5.742</b>
20	Adjoint Operators of Fourier-Finite Mellin Transform	International Journal of Emerging Trends & Technology in Computer Science (IJETCS) ISSN: 2278-6856	Vol. 4, Issue 6, pp. 10-13, Nov.-Dec. 2015 , <b>I.F. 4.413</b>
21	Fourier-Laplace Transforms of Some Special Functions	International Journal of Engineering Research and General Science, ISSN: 2091-2730	Vol. 3, Issue 6, pp. 922-928, Nov.-Dec. 2015, <b>I.F. 3.843</b>
22	Boundedness Properties for Some Integral Transform	International Journal of Innovative Research in Science, Engineering and Technology ISSN(Online): 2319-8753 , ISSN (Print): 2347-6710	Vol. 4, Issue 12, pp. 11759-11764, Dec. 2015 , <b>I.F. 5.618</b>
23	Inversion Theorem for Distributional Fourier-Finite Mellin Transform	Elixir Appl. Math., International Journal ISSN: 2229-712X	Vol. 89, pp. 36835-36842, 2015 <b>I.F. 5.525</b>
24	Convolution Theorem for Distributional Fourier-Laplace transform	International Journal of Research in Engineering and Applied Sciences (IJREAS) ISSN: 2249-3905	Vol. 5, Issue 12, pp. 142-148, Dec. 2015, <b>I.F. 5.981</b>
25	An Application of Generalized Fourier-Finite Mellin Transform	International Journal of Innovative Research in Science, Engineering and Technology ISSN(Online): 2319-8753, ISSN (Print): 2347-6710	Vol. 5, Issue 1, pp. 499-505, Jan. 2016 , <b>I.F. 5.618</b>
26	Inversion Theorem for distributional Fourier-Laplace Transform	International Journal of Current Research, ISSN: 0975-833X	Vol. 8, No. 04, pp. 29458-29465, April 2016, <b>I.F. 6.226</b>
27	Constitutional Social Responsibilities of Government Special, Issue, pp. 78-82, December 2017	International Interdisciplinary Multilingual Research Journal ISSN No: 2394-5303	Special, Issue, pp. 78-82, December 2017, <b>I.F. 4.002</b>
28	Analytical Behaviour of Distributional Two Dimensional Fourier-Laplace Transform	Aayushi International Interdisciplinary Research Journal (AIIRJ), ISSN No: 2349-638x	Special Issue No. 25, pp. 87-93, 2018, <b>I.F. 4.574</b>
29	Generalized Two Dimensional Fourier-Laplace Transform and Topological Properties	International Journal of Engineering, Science and Mathematics ISSN No: 2320-0294	Volume 7, Issue 4, pp. 153-159. April 2018, <b>I.F. 6.765</b>
30	Introduction of Extended Finite Mellin Transform,	International Journal of Recent Scientific Research , (UGC Approved) ISSN No: 0976-3031	Vol. 9, Issue 8(D), pp. 28544-28548, August 2018. <b>I.F. 7.383</b>

31	Women's Health Problems and Fourier Transform: A Review,	International Journal of Research and Analytical Review (IJRAR)(UGC Approved) ISSN No: 2348-1269, Print:-2349-5138	Vol. 5, Issue 4, pp. 328-333 December 2018 <b>I.F. 5.75</b>
32	Inversion Formula for Two dimensional Fourier-Laplace Transform and Application,	International Journal in IT & Engineering (IJITE) , (UGC Approved) ISSN No: 2321-1776	Vol. 7, Issue 01, pp. 1-10 January 2019. <b>I.F. 6.341</b>
33	Two Dimensional Fourier-Laplace Transforms and Testing Function Spaces,	Aryabhatta Journal of Mathematics & Informatics(UGC Approved) ISSN No: Online: 2394-9309 Print: 0975-7139	Vol. 11, Issue 1, Jan-June 2019. <b>I.F. 5.856</b>
34	On Abelian Theorems of Fourier-Laplace Transform and its Application	Global Journal of Engineering, Science & Social Science Studies, ISSN No: 2394-3084 UGC Approved	Vol. 5, Issue 06. , June 2019 <b>I.F. 2.517</b>
35	Boundedness of two Dimensional Fourier- Laplace Transform and Fourier-Finite Mellin Transform and its Applications	International Journal of Innovative Science, Engineering and Technology, ISSN: 2348-7968 UGC Approved, Sr. No. 4798 & 48287	Vol. 7, Issue 9, pp. 48-56, Sept. 2020. <b>I.F. 6.72</b>
36	A Study of 2D Fourier- Finite Mellin Transform and its inversion	International Journal of Recent Scientific Research (IJRSR), ISSN: 0976-3031	Vol. 12, Issue-03 (c), pp. 41297-41306, March 2021. <b>I.F. 7.383</b>

### Department of Microbiology: Dr. Nilesh A. Sonune

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos., Publisher
1	Sonune NA and Garode AM. Isolation, characterization and identification of extracellular enzyme producer <i>Bacillus licheniformis</i> from municipal wastewater and evaluation of their biodegradability.	Biotechnology Research and Innovation (2452-0721)	2 (1): 37-44, 2018 (Elsevier)
2	Sonune NA. Microbial quality, antimicrobial drug resistance and multidrug resistance pattern of <i>Staphylococcus aureus</i> from milk and milk products.	Current Biotechnology( <b>2211-551X</b> )	7 (5): 387-391, 2018 (Bentham Science)
3	Sonune NA, Kamble SP and Wankhede AD. Prevalence and antimicrobial pattern of microbes isolated from mobile phones of University volunteers at Swami Ramanand Teerth Marathwada University, Nanded, India.	International Journal of Biological and Medical Research(0976-6685)	9 (3):6434-6437, 2018 (Biomedscidirect Publications)
4	Sonune NA, Batule YB and Deshmukh PM. Isolation, characterization and optimization of amylolytic <i>Serratia liquefaciens</i> from municipal sludge.	Bioscience Discovery(2231-024X)	9(1): 171-175, 2018. (RUT printer and publisher)
5	Sonune NA and Deshmukh YD. Isolation, identification and screening of multi-enzyme producing haloalkalophilic bacteria from sediment of Lonar soda lake, India.	Multilogic in Science(2277 – 7601)	VIII (XXV):293-295, 2018.
6	Deshmukh KP, Kulkarni BA, Deshmukh YD and Sonune NA. A Study on Buffalo Management Practices in Hingoli District of Maharashtra, India.	Multilogic in Science(2277 – 7601)	5 (11):71-77, 2016.
7	Sonune NA and Garode AM. Monitoring of Physico-chemical Characteristics of Municipal Wastewater in Buldana District, India.	International Journal on Environmental Sciences(0976-4534)	6 (2): 257-264, 2015. National Environmental Science Academy
8	Sonune NA and Garode AM. Bioremediation Potential of Bacterial Isolates for Municipal Wastewater Treatment.	Current World Environment (2320-8031)	10 (2): 619-625, 2015. (Enviro Research Publisher)
9	Garode AM and Sonune NA. Bacteriological and Physico-Chemical Assessment of Municipal Wastewater from Buldana District, India.	International Journal of Current Microbiology and Applied Science (2319-7706)	4 (7): 577-584, 2015 (Excellent Publishers (Regd.) Tamilnadu, India.
10	Sonune NA, Mungal NA and Kamble SP. Study of Physico-Chemical Characteristics of Domestic Wastewater in Vishnupuri, Nanded, India.	International Journal of Current Microbiology and Applied Science (2319-7706)	4 (1): 533-536, 2015. (Excellent Publishers (Regd.) Tamilnadu, India.
11	Garode AM and Sonune NA. Screening and Identification of Lipase Producing Bacteria from Domestic Wastewater.	International Journal of Pharma and Bio Sciences (0975-6299)	5 (2): 265-268, 2014. (UBI Journals)
12	Nilesh Sonune and Shubham Rakh. Isolation, screening and optimization of L-asparaginase producer <i>Bacillus</i> sp. from agricultural soil	Journal of Emerging Technologies and Innovative Research(2349-5162)	6(5):68-72, 2019(JETIR)

### Department of Microbiology: Dr. Ganesh Nichalmal Budhlani

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos.
01	Seasonal Variation in Physicochemical Characteristics of Bor and Vidarbha (Idarba) Rivers of Amravati (M.S.) India.	Indian Journal of Applied Research ISSN-2249-555 X, IF: (1-2)	Jan.2014, Vol:4/Issue:1, Page No. 496-499
02	Microbial Quality of Milk and Milk Products collected from Akola city of Maharashtra.	Indian Journal of Applied Research ISSN-2249-555 X, IF: (1-2)	April.2014, Vol:4/Issue:4, Page No.495-496
03	Antibiotic resistance problems in Pathogenic Bacteria Associated with Cases of Corneal Ulcers.	Indian Journal of Applied Research ISSN-2249-555 X, IF: (1-2)	May.2014, Vol 4:/Issue:5, Page No.524-525
04	Ganesh Idol Immersion and its Impact on Water Quality of Tapi River, Burhanpur, M P, India.	Journal of Microbial World ISSN-0972-1487	2014, Vol.15 Number-2, Page No.524-525
05	Antibiotic resistant of pathogenic bacteria isolated from Milk and Milk products in Akola city of Maharashtra.	Indian Journal of Lifesciences ISSN : 2277-1743(print) ISSN :2278-7879(online)	2014, Vol.4 :/ Issue:1 Page No.59-62
06	Determination of Water Quality Index (WQI) and Suitability of Holy Wardha River Water (Kaundyanapur) from Amravati District,	Indian Journal of Applied Research(IJAR) ISSN - 2249-555X, IF: 3.6241	Nov.2015, Vol: 5/Issue:11 Page No.30-32

	Maharashtra, India.		
07	Assessment of physico-chemical parameters and Water Quality Index (WQI) of Vidarbha (Idarba) River From Amravati district, Maharashtra, India	International Journal of Scientific Research(IJSR), ISSN - 2217-8179, IF:3.2416	Nov.2015, Vol:4/Issue:11 Page No.39-41
08	Assessment of Ground Water Quality status in and around Dhamangaon Rly of Amravati District, Maharashtra, India.	Paripex - Indian Journal of Research(Paripex-IJR), ISSN - 2250-1991, IF: 3.4163	Nov.2015, Vol :4/ Issue :11, Page No. 26-29
09	Neonatal Sepsis due to klebsiella: Frequency, Antibiotic Susceptibility and Molecular Characterization by 16 S RNA Analysis	European Journal of Pharmaceutical and Medical (EJPMR), ISSN - 2394-3211, I.F.:4.161	Dec.2017, Vol:4/Issue:12 Page No. 433-435
10	Neonatal sepsis: frequency and antibiotic susceptibility of pathogenic bacteria at neonatal intensive care unit (NICU) hospitals, Akola (M.S.)	International Journal of Applied Research (IJAR) ISSN Print: 2394-7500 , ISSN Online:2394-5869, I.F.: 5.2	Jan.2019, Vol:5 /Issue:1 Page No.537-541
11	Neonatal sepsis due to Escherichia coli: Frequency, antibiotic susceptibility and molecular characterization by 16s RNA analysis	International Journal of Applied Research (IJAR) ISSN Print: 2394-7500 , ISSN Online: 2394-5869, I.F.: 5.2	April 20, Vol:6/Issue:4 Page No.295-299
12	Neonatal sepsis due to coagulase-negative (CONS) Staphylococci: frequency, antibiotic susceptibility and molecular characterization by 16s RNA analysis	European Journal of pharmaceutical and medical research (EJPMR) ISSN: 2394-3211, I.F.: 6.222	May 2020, Vol:7/Issue:5 Page No.392-397
13	Bacteriological profile and antibiotic susceptibility of isolates from neonatal sepsis at neonatal intensive care unit (NICU) hospitals, Akola (M.S.)	International Journal of Applied Research 2020(IJAR) ISSN Print: 2394-7500 , ISSN Online: 2394-5869, I.F.: 5.2	Aug.2020 Vol: 6/Issue:8 Page No.240-245

### Department of Microbiology: Dr. V.A. Kamble

S.No.	Title of Research Paper	Name of Journal	Year and Issue No.
1	Comparative Studies on Physico-Chemical and Antimicrobial Properties of Amla (Emblica Officinalis Gaertn.) Juice of Blanched and Unblanched Fruits.	Journal of Pradushan Nirmulan	ISSN-0972- 8902 Vol.3, No.1, 2006, pp 9-12.
2	Magnesium Perchlorate: Highly Efficient and Versatile Catalyst for the Ferrier Glycosylation Reaction.	Letters In Organic Chemistry	ISSN – 1570 – 1786 Vol. 3, NO. 9, September 2006, pp 658-663
3	In vitro antibacterial activity of essential oils from important spices	Indian Perfumer	ISSN-0019-607X Vol.51, NO. 2 April- June 2007, pp 31-35.
4	Antimicrobial effects of certain spices and condiments used in an Indian indigenous system of medicines.	Journal of Medicinal & Spice Plants	ISSN-1431-9292 Vol.12, NO. 4, December 2007, pp 188 – 193
5	Spice-Derived Essential Oils: Effective Antifungal and Possible Therapeutic Agents	Journal of Herbs, Spices & Medicinal Plants	ISSN-1049- 6475 Vol.14, NO. 3-4, 2008, pp 129-143
6	Antibacterial Activity Of Some Essential Oils Against Food Borne Pathogen And Food Spoilage Bacteria	International Journal of Pharma and Bio Sciences	ISSN 0975 - 6299 Vol 2 / Issue 3 / Jul – Sept 2011
7	In vitro anticandidal activity of essential oil of Thymus vulgaris	International J. of Pharma and Bio Sciences	ISSN 0975- 6299 Vol.3/Issue 2/ April -June 2012, pp B-450 – B459
8	Prevalence of dermatophytic and kiratinolytic fungi in Dhamangaon (Rly) Maharashtra State (India)	Adarsha Journal Of Research & Evaluation	ISSN 2277 - 3983 Vol.1, Number 1, Jan 2012, pp 1-3
9	In vitro anticandidal activity of pimento dioica (allspice) essential oil against clinical isolates of Candida albicans and non-albicans Candida	International J. of Life Science & Pharma Research	ISSN 2250 - 0480 Vol.2/Issue 3/ Jul –Sept 2012, pp L-150 – L158
10	Evaluation of antibacterial potency of cumin seed oil against MDR clinical isolates	Adarsha Journal Of Research & Evaluation	ISSN 2277 – 3983 2012, Vol 01, issue 2, pp 9-12
11	Comparative studies on: Drug resistance patterns of common clinical bacterial isolates against essential oils and commercial antibiotics	Asiatic Journal of Biotech. Resources	Print ISSN: 2249-2399; Online ISSN: 0976-4992 2012; 03 (10) 1447-1454
12	Phytochemical screening of ethanolic extracts of stem, leaves, flower and seed kernel of Mangifera indica L.	International J. of Pharma and Bio Sciences	ISSN 0975- 6299 2013 April;4(2):pp383-389
13	Assessment of ground water quality and public health significance: a case study of buldhana district (M.S.)	Adarsha Journal Of Research & Evaluation	ISSN 2277 - 3983 Vol. 1 No. 2 January 2013 , pp 1-3
14	Incidence of Klebsiella in burn wound infected patients.	Journal of Microbial World,	ISSN – 0972 - 1487 Vol. 14 No. 2, 2012,
15	Cassia essential oil: effective anticandidal and possible therapeutic agent	International Journal of Pharma and Bio	ISSN 0975-6299 2014 April ; 5 (2) : (B) 52 – 60
16	Anti-bacterial studies of essential oils against MDR <i>escherichia coli</i> isolated from different clinical specimens	Trends in Life Sciences ISSN: 2319-5037, IF 0.916	Vol 2, Issue-4 (2013) DAMA International Publication
17	Prevalence of <i>klebsiella</i> species isolated from clinical samples in vidharbha region of Maharashtra State, India	International Journal of Pharma and Bio Sciences ISSN 0975-6299, IF 5.121	2014 July ; 5 (3) : (B) 40 – 45 International J. of Pharma and Bio Sciences
18	Occurrence of Extended Spectrum Beta Lactamase Producing <i>Klebsiella</i> Species in Clinical Samples.	Indian Journal Of Applied Research ISSN - 2249- 555X, IF 2.1652	Volume : 4, Issue : 7, pp 38 40 July 2014. Editor, Indian Journal Of Applied Research, Ahmedabad
19	Phytochemical and Chromatographic Fingerprint Studies on Chloroformic Extracts of <i>Cassia tora</i> L	International J. of Drug Development & Research,	July – September 2014   Vol. 6   Issue 3 pp 53 – 62

		ISSN 0975-9344, If 0.18	
20	Detection and Prevalence of <i>Candida</i> Isolates among Patients in Amravati City of Maharashtra State, India	Indian Journal Of Applied Research ISSN – 2249 – 555X, IF 2.1652	Vol 5, issue 1, Jan. 2015, pp 59 – 62 .Editor, Indian Journal Of Applied Research, Ahmedabad
21	Phytochemical Analysis and Antibacterial Activity of Active Extracts from <i>Tridax Procumbens</i> L. Against Selected Pathogens	Indian Journal Of Applied Research ISSN – 2249 – 555X IF 2.1652	Vol 5, issue 2, Feb. 2015, pp12 – 15, Editor, Indian Journal Of Applied Research, Ahmedabad
22	Detection of ESBL producing <i>Klebsiella</i> species in Burn Patients and their Antimicrobial Resistance Pattern.	International Journal Of Scientific Research, ISSN 2277 – 8179, IF 3.2416	Vol. 4, Issue 2, pp 9-11, Feb. 2015, Editor, International Journal Of Scientific Research , Ahmedabad
23	Anti-MRSA studies on active extracts from <i>Tridaxprocumbens</i> L.	Global journal of research analysis, ISSN 2277 – 8160, IF 3.1218	Vol. 4, Issue 2, Feb. 2015, pp36-38, Editor, Global journal of research analysis, Ahmedabad
24	In vitro anti-fungal activity of <i>Cuminumcuminum</i> (cumin seed) essential oil against clinical isolates of <i>Candida</i> species	American J. Of Phytomedicine& Clinical Therapeutics ISSN : 2321 – 2748 , IF 3.266	Vol. 3, Issue 03, March 2015, Pp 264-275
25	Synthesis and Evaluation of New 4-Chloro-2-(3-chloro-4-3 fluorophenyl)-5-(aliphatic/cyclic saturated amino)pyridazin-3(2H)- one Derivatives as Anticancer, Antiangiogenic, and Antioxidant Agents	Archiv der Pharmazie. ISSN: 1521-4184 IF 1.396	Vol. 348, issue 5, May 2015, pp338-346, WILEY-VCH Verlag GmbH & Co. KGaA, Weinheim.
26	Bioassay-guided fractional isolation and identification of Anti-MRSA compounds by GC-MS from <i>Tridaxprocumbens</i> L.	World J of Pharmacy and Pharmaceutical Sciences, ISSN: 2278-4357, SJIF 5.210	Vol. 4, issue 6, June 2015, pp 1022-1031
27	Multidrug resistance pattern of extended spectrum $\beta$ -lactamase producing <i>klebsiella</i> species isolated from urine samples.	World J of Pharmacy and Pharmaceutical Sciences, ISSN: 2278-4357, SJIF 5.210	Vol. 4, issue 6, June 2015, pp1201-1210,
28	Antifungal activity of crude extracts from <i>tridaxprocumbens</i> l. Against potentially pathogenic fungal species.	International journal of current research, ISSN : 0975 – 833X, SJIF-5.349	Vol. 7, issue 06, pp 16930-16934, June 2015
29	Current antibiotic trends in <i>Staphylococcus aureus</i> with reference to methicillin resistance.	American j pharmacy and health research,ISSN 2321 – 3647, IF 0.678	Vol.3, issue 7, pp- 127-135,2015.
30	Prevalence and antibiotic susceptibility profiling of salmonella typhi from typhoid patients in Amravati city (Maharashtra) India.	International Journal Of Current Research, ISSN: 0975-833X, SJIF Impact factor 6.226	Vol. 8, Issue 01, pp 25683-25688, January, 2016

### Department of Physics: Dr. Suresh Gulabrao Onkar

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos., Publisher
1	V-I Characteristics and LPG gas sensing response of Sb doped SnO <sub>2</sub> p.01 -03.	Adarsha journal of research and evaluation (AJRE)/ 2277-3983,IF-0	Jan-2015, Vol.4, No.1. p.01 -03, Adarsha Science, J.B.Arts And Birla Commerce Ahaidyalaya, Dhaangaon Rly
2	The FE-SEM Characterization and Electrical Properties Of (SnO <sub>2</sub> -ZnO)/(10-90) and CuO/(102) Thick Films .	Adarsha journal of research and evaluation (AJRE)/ 2277-3983, IF-0	August-2017, Vol. 6 No. 2. p.7-10. Adarsha Science, J.B.Arts And Birla Commerce Ahaidyalaya, Dhaangaon Rly
3	The Gas Sensing Behavior of CuO/(102) Ammonia Sensor, p.1-6.	Adarsha Journal of Research and Evaluation (AJRE) , 2277-3983, ,IF-0	January-2018,Vol. 7, No. 1, p.1-6.Adarsha Science, J.B.Arts And Birla Commerce Ahaidyalaya, Dhaangaon Rly
4	Study of ammonia gas sensor based on SnO <sub>2</sub> and ZnOnanocrystalline composite material	International Journal of Current Engineering and Scientific Research (IJCESR) ,ISSN Print-2393-8374,ISSN Online-2394-0697./IF-3.24	Jan- 2018, Vol.5 No.1.p. 200-208.
5	Synthesis and characterization of SnO <sub>2</sub> -ZnO composites nano particles.	International journal of scientific research in science and technology (IJSRST) . Online ISSN- 2395-602X, Print ISSN-2395-6011, journal No. 64011./ IF-5.016.	Jan- 2018, Vol.4, No.1, P.286-289.
6	Gas Sensor for Human Safety,	Adarsha Journal of Research and Evaluation (AJRE)/ ISSN 2277-3983, ,IF-0	August-2018. Vol. 7 No. 2, p.7-13. Adarsha Science, J.B.Arts And Birla Commerce Ahaidyalaya, Dhaangaon Rly
7	Gas sensing study of CuO modified SnO <sub>2</sub> -ZnO (10-90) composite sensor towards H <sub>2</sub> S,	Global journal of engineering science and researches (GJESR)/ ISSN ,2348-8034 ,IF-5.07.	Track 6, (OCT-2018). p. 1-12.
8	Fabrication of thick film and screen printing technique,	Adarsha Journal of Research and Evaluation (AJRE)/ISSN 2277-3983/IF-0	January-2019/Vol. 8/ No. 1/p.5-9. Adarsha Science, J.B.Arts And Birla Commerce Ahaidyalaya, Dhaangaon Rly
9	Gas sensing study of SnO <sub>2</sub> -ZnO (90-10) nanocomposite towards H <sub>2</sub> S,	Research Journey, International E-Research online Journal/ ISSN-2348-7143 / IF(SJIF)-6.261	(FEB-2019/Special Issue 110 (I) Physics)/ p.273-281
10	Synthesis, Characterization and Gas Sensing Study of SnO <sub>2</sub> Thick Film Sensor towards H <sub>2</sub> S, NH <sub>3</sub> , LPG and CO <sub>2</sub> ,	Materials today proceedings,/ISSN: 2214-7853 / IF-0.97	23 (2020)/ p.190–201.
11	Nanocrystalline SnO <sub>2</sub> -ZnO(10-90)	Adarsha Journal of Research and Evaluation	March 2020/Vol. 8 No.1 / p-1-5.

	composite LPG sensor	(AJRE),/ 2277-3983. ,IF-0	Adarsha Science, J.B.Arts And Birla Commerce Ahaidyalaya, Dhaangaon Rly
12	FE-SEM, elemental composition and electrical properties of U80 thick film,p-	Adarsha Journal of Research and Evaluation (AJRE),/ 2277-3983. ,IF-0	March 2020/Vol. 8 No.1 / p.6-11 Adarsha Science, J.B.Arts And Birla Commerce Ahaidyalaya, Dhaangaon Rly
13	Ultrasonic linear array transducer and itssimulation using field-II GUI,	Adarsha Journal of Research and Evaluation (AJRE),/ 2277-3983. ,IF-0	March 2020/Vol. 8 No.1 / p-17-23/ Adarsha Science, J.B.Arts And Birla Commerce Ahaidyalaya, Dhaangaon Rly
14	Role of charge compensator ions on photoluminescence properties of CaSrAlSiO <sub>7</sub> :Dy <sup>3+</sup> phosphors,	Adarsha Journal of Research and Evaluation (AJRE),/ 2277-3983. ,IF-0	March 2020/Vol. 8 No.1 p-24-29/ Adarsha Science, J.B.Arts And Birla Commerce Ahaidyalaya, Dhaangaon Rly
15	Static Gas Sensing System, (2020),p.225-229.	UPA Interdisciplinary,e- Journal/2455-4375.	
16	Gas Sensing Behavior of ZnO Thick Film Sensor Towards H <sub>2</sub> S, NH <sub>3</sub> , LPG and CO <sub>2</sub> , 012060/	Journal of Physics: Conference series, E-ISSN 1742-6596/	2020, 1644/ p.1-10
17	The D.C electrical properties of Lithium ion conducting solid polymer electrolyte based on polyvinyl alcohol. .012037/	Journal of Physics: Conference series,/ E-ISSN 1742-6596/	2020, 1644/1-6
18	Low-cost Fabrication of Cu doped ZnO (Zn <sub>0.95</sub> Cu <sub>0.05</sub> O) Film for Enhanced Gas Sensing Applications. 012059/	Journal of Physics: Conference series, / E-ISSN 1742-6596/	2020, 1644, 1-5.
19	Photo-activities of SrNb <sub>2</sub> O <sub>6</sub> nanoparticles synthesis by coprecipitation method.	The Journal of Oriental Research Madras/ISSN-0022-3301	August-2021,XCII-XLIX, p-6-16
20	Enhanced thermolumenence properties of CaSrAl <sub>2</sub> SiO <sub>7</sub> :Ce <sup>3+</sup> , Tb <sup>3+</sup> + Phosphor	Journal of aterial Science	

### Department of Physics: Vijay Shankarrao Thool

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos.
1.	Mechanical properties and morphology of non-degraded, bio-degraded and UV irradiated starch filled LDPE thin films	International Journal of plastics technology (ISSN NO: 0972-656X)	Year: 2007, Vol: 11, No: 192, PP:819-833
2.	Structural characterization and electrical conductivity of naphthalene doped polybend films of polystyrene (PS) and polymethyl methacrylate (PMMA)	Indian Journal of Physics Pacs no: 72.22, EJ, 72.80 LE, 77.22.-d	Year: 2008, Vol: 82, pp 1309-1318
3.	Conducting polymers: Novel materials for photovoltaics	Adarsha Journal of research and revolution	Year: 2014, Vol: 03, No. 1

### Department of Physics: Dr. Shilpa G. Vidhale (Sadar)

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos., Publisher
1	“Electrical conduction mechanisms of PS-PMMA blend films pure and doped with salicylic acid.”	International Journal of Scientific and Engineering Research. ISSN2229-5518	Nov -2013Vol 4, Issue 11, 1253-1256.) ,IJSER publication
2	,”Effect of IR Radiation on the Dielectric Properties of Salicylic Acid Doped Poly- blends Thin Films of PS and PMMA	,”International Journal of Scientific and Engineering Research., ISSN 2259-5518.	Sep-2013Vol 4, Issue 9, pg.1755-1765,IJSER publication
3	” FE-SEM, elemental composition and electrical properties of U80 thick film,	AJRE, ISSN 2277-398	2020,8(1), 6-11, Adarsha science, J.B. arts and Birla commerce college ,Dhamangaon Railway
4	Enhanced thermo luminescence properties of CaSrAl <sub>2</sub> SiO <sub>7</sub> :Ce <sup>3+</sup> , Tb <sup>3+</sup> Phosphor	Journal of Materials Science: Materials in Electronics ISSN: 0957-4522	25 Oct 2021, Vol 32, Issue no :6 ,PP 28765 – 28771, Springer publication.

### Department of Physics: Dr. Shweta Sitaram Sharma

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos., Publisher
1	Enhanced thermoluminescence properties of CaSrAl <sub>2</sub> SiO <sub>7</sub> :Ce <sup>3+</sup> ,Tb <sup>3+</sup> phosphor	Journal of Materials Science: Materials in Electronics, ISSN: 0957-4522, IF: 2.478	2021 <a href="https://doi.org/10.1007/s10854-021-07260-z">https://doi.org/10.1007/s10854-021-07260-z</a> , Publisher: Springer
2	Generation of cold white light by using energy transfer process in single phase Ce <sup>3+</sup> /Tb <sup>3+</sup> co-doped CaSrAl <sub>2</sub> SiO <sub>7</sub> phosphor	Optics & Laser Technology ISSN: 0030-3992 , IF: 3.233	2021, 135, 106682, Publisher: Elsevier
3	Electrical conduction mechanisms of PS thin films, pure and doped with salicylic acid	International Journal of Science Technology and Management ISSN: 2394-1537, IF: 6.3	2021, 10 (1), 92-96, Publisher: AR Research Publication /Science India Publication
4	Investigation of structural and thermal response of Sm <sup>3+</sup> doped Sr <sub>3</sub> MgSi <sub>2</sub> O <sub>8</sub> phosphors	Optical & Quantum Electronics ISSN: 0306-8919 IF: 1.842	2020, 52, 441, Publisher: Springer
5	Influence of Dy <sup>3+</sup> Concentration on Spectroscopic Behaviour of Sr <sub>3</sub> MgSi <sub>2</sub> O <sub>8</sub> :Dy <sup>3+</sup> Phosphors	Journal of Alloys and Compounds ISSN: 0925-8388 IF:4.650	2020, 816, 152590, Publisher: Elsevier
6	FE-SEM, elemental composition and electrical properties of U80 thick film	Adarsha Journal of research and evaluation, ISSN: 2277-398	2020, 8(1), 6-11 Publisher: Adarsha Science, J. B. Arts and Birla Commerce Mahavidyalaya, Dhamangaon

7	Role of charge compensator ions on photoluminescence properties of CaSrAl <sub>2</sub> SiO <sub>7</sub> :Dy <sup>3+</sup> phosphors	Adarsha Journal of research and evaluation ISSN: 2277-398	2020, 8(1), 24-29 Publisher: Adarsha Science, J. B. Arts and Birla Commerce Mahavidyalaya, Dhamangaon
8	Luminescence Properties of Near-UV Excitable Yellow-Orange Light Emitting Warm CaSrAl <sub>2</sub> SiO <sub>7</sub> :Sm <sup>3+</sup> Phosphors	Journal of Rare Earths ISSN: 1002-0721 IF: 2.524	2019, 37, 365-373 Publisher: Elsevier
9	Thermoluminescence glow curve for UV induced Sr <sub>3</sub> MgSi <sub>2</sub> O <sub>8</sub> phosphor with its structural characterization	Journal of Materials Science: Materials in Electronics ISSN: 0957-4522 IF:2.220	2019, 30(1), 771-777 Publisher: Springer
10	Study on Photoluminescence and Thermoluminescence Properties of UV-Irradiated CaSrAl <sub>2</sub> SiO <sub>7</sub> :Ce <sup>3+</sup> Phosphors	Journal of Materials Science: Materials in Electronics ISSN: 0957-4522 IF:2.078	2018, 29(3), 1412-1419 Publisher: Springer
11	Cool White Light Emission from Dy <sup>3+</sup> Activated Alkaline Alumino Silicate Phosphors	Optics Express ISSN: 1094-4087 IF: 3.356	2018, 26(22), 29495-29508 Publisher: Optical Society of America
12	Studies on Thermoluminescence Properties of Alkaline Earth Silicate Phosphors	Journal of Alloys and Compounds ISSN: 0925-8388 IF:4.082	2018, 735, 1383-1388 Publisher: Elsevier
13	Structural Characterization and Luminescence Properties of Dy <sup>3+</sup> Doped Ca <sub>3</sub> MgSi <sub>2</sub> O <sub>8</sub> Phosphors	Journal of Alloys and Compounds ISSN: 0925-8388 IF:4.082	2018, 777, 423-433 Publisher: Elsevier
14	Growth and Synthesis of Sr <sub>3</sub> MgSi <sub>2</sub> O <sub>8</sub> :Dy <sup>3+</sup> Nanorod Arrays by a Solid State Reaction Method	Optical and Quantum Electronics ISSN: 0306-8919 IF:1.416	2018, 50, 367 Publisher: Springer
15	Effect of Excitation Energy on Photoluminescence Properties of Ti Doped ZrO <sub>2</sub> Phosphors	International Journal of Luminescence and Applications ISSN: 2277-6362	2017, 7 (3-4), 446-450 Publisher: Luminescence Society of India (LSI)

### Department of Physics: Girish Shriramji Mendhe

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos., Publisher
1.	Laser Marking with 8 W Copper Bromide Laser	Adarsha Journal of research and evaluation (AJRE) ISSN No: 2277-3938	Aug 2015; Vol 4, Number 2; page No. 1-4
2.	Micro drilling with copper vapor laser	Tech- chronicle – an international E – journal on emerging trends in science, technology and management. ISSN No: 2454-1958	Feb 2017; Vol 2: Issue 2; Page No.: 68 - 71

### Department of Chemistry: Dr. Sachin Vijay Manohare

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos., Publisher
1	Synthesis of Schiff Bases by condensation of Aromatic amines with 3-(5-bromothiophen-2-yl)-1-phenyl-1H-pyrazole-4-carbaldehyde	Ayushi International Interdisciplinary Research Journal / 3249-638x / 4.574	2018, 26,1304-1307
2	Synthesis and Antibacterial Screening of Schiff Bases Derived from 3-(5-bromothiophen-2-yl)-1-(4-chlorophenyl)-1H-pyrazole-4-carbaldehyde	International Journal of Pharmaceutical Sciences and Research / 0975-8232	2019, 10, 8, 3741-3745
3	Synthesis and Antibacterial Evaluation of Pyrimidines derived Chalcones	Research Journal of Chemistry and Environment /2278-4527	2019,23,11, 84-88
4	FE-SEM, elemental composition and electrical properties of U80 thick film	Adarsha Journal of Research and Evaluation/ 2277-3983	2020,9,1, 1-5
5	Synthesis and antibacterial evaluation of Schiff bases from 3-(5-bromothiophen-2-yl)-1-phenyl-1Hpyrazole-4-carbaldehyde,	Trends in Biosciences/0976-2485	2020, 13, 8, 464-467

### Department of Chemistry: Dr. Vishnu Anandrao Sadafale

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos., Publisher
1	Synthesis, spectral characterization and biological activity of Schiff base metal complexes derived from dapsone and salicylaldehyde	International Journal of Current Engineering and Scientific Research, <b>2393-8374</b>	2019, Vol 6, Issue 1, 879-885
2	Synthesis, spectroscopic and thermal studies of Co(II), Ni(II), Cu(II), Cr(III), Mn(III), Fe(III), VO(IV), Zr(IV) complexes with o-vanilineSalicyloyl hydrazine and their antimicrobial activity	International Journal of Current Engineering and Scientific Research, <b>2393-8374</b>	2019, Vol 6, Issue 1, 886-894
3	Cr(III),Mn(III),Fe(III) and VO(IV) complexes of 2,4-dihydroxyacetophenone and sulphapyridine	Journal of Emerging Technologies and Innovative Research, <b>2349-5162</b>	2020 , Volume 7, Issue 2, 369-374
4.	A new series of Schiff bases derived from o-vanillin and dapsone: Synthesis, spectral, thermal and antibacterial studies.	International journal of scientific development and research <b>2455-2631</b>	2021, Volume 6, Issue 7, 69-76

### Department of Chemistry: Dr. Pravin Murlidhar Keche

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos., Publisher
1	Functionalization of amberlite xad-2 with 5-sulfosalicylic acid.	International Journal of Research in Biosciences, Agriculture and Technology/2347-517X	2015/Special issue (6)/462-465/IJBRT
2	Synthesis and thermal analysis of amberlite XAD-	World Journal of Pharmacy and	2017/Vol. 6, Issue 10,566-

	2 functionalized with Sulphanilic acid.	Pharmaceutical Science/2278-43547	574/WJPPS
3	Synthesis and thermal analysis of amberlite XAD-2 functionalized with 5-Sulfosalicylic acid.	Journal of Chemical and Pharmaceutical Research/0975-7384	2016/ Vol. 8, Issue 7, 158-163/JOCPR
4	Studies an interaction between 1-[2-hydroxy-5-(2-bromo phenyl azo) benzylidene amino]-2-phenyl-4-benzylidene- 5-oxoimidazole drugs with Ni(II) and Cu(II) transition metal ions at 0.1M ionic strength pH metrically.	Proceeding of National Conference on Environment and Development, Organised by, Dr. B. N. P. Arts, Smt. S. G. G. Com, & Sci. College, Lonavala/978-93-84669-10-0	2016., 47-52

### Department of Chemistry: Dr. Harshal P. Mungse

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos., Publisher
1	Surface Chemistry of Graphene and Graphene Oxide: A Versatile Route for their Dispersion and Tribological Applications	<i>Advances in Colloid &amp; Interface Science</i>	2020, 102215 (Elsevier)
2	Alkylated Graphene Oxide and Reduced Graphene Oxide: Grafting Density, Dispersion Stability to Enhancement of Lubrication Properties	<i>J. Colloid Interface Sci.</i>	2019, 541, 150-162 (Elsevier)
3	Chemically Functionalized Graphene for Lubricant Applications: Microscopic and Spectroscopic Studies of Contact Interfaces to Probe the Role of Graphene for Enhanced Tribo-Performance	<i>J. Colloid Interface Sci</i>	2018, 513, 666-676 (Elsevier)
4	Octadecanethiol-Grafted Molybdenum Disulfide Nanosheets as Oil Dispersible Additive for Reduction of Friction and Wear	<i>FlatChem</i>	2017, 3, 16-25 (Elsevier)
5	Self-Assembly of Graphene Oxide on Silicon Substrate via Covalent Interaction: Low Friction and Remarkable Wear-Resistivity	<i>Adv. Mater. Interfaces</i>	2016, 3, 1500410 (Wiley)
6	Covalently Attached Graphene-Ionic Liquid Hybrid Nanomaterials: Synthesis, Characterization and Tribological Application	<i>J. Mater. Chem. A</i>	2016, 4, 926-937 (Royal Society of Chemistry)
7	Molecular Pillars Supported Graphene Oxide Framework: Conformational Heterogeneity to Tunable d-Spacing	<i>Phys. Chem. chem. Phys.</i>	2015, 17, 20822-20829 (Royal Society of Chemistry)
8	Synthesis, Dispersion and Lubrication Potential of Basal Plane Functionalized Alkylated Graphene Nanosheets	<i>RSC Advances</i>	2015, 5, 25565-25571 (Royal Society of Chemistry)
9	Chemically Functionalized Reduced Graphene Oxide as a Novel Material for Reduction of Friction and Wear	<i>J. Phys. Chem. C</i>	2014, 118, 14394-14402 (American Chemical Society)
10	Alkyl Chain Grafted Hexagonal Boron Nitride Nanoplatelets as Oil Dispersible Additives for Friction and Wear Reductions	<i>ACS Appl. Mater. Interfaces</i>	2015, 7, 3708-3716 (American Chemical Society)
11	Dispersion of Alkylated Graphene in Organic Solvents and its Potential for Lubrication Application	<i>J. Mater. Chemistry</i>	2012, 22, 21032-21039 (Royal Society of Chemistry)
12	Hexamolybdenum Clusters Supported on Graphene Oxide: Visible Light Induced Photocatalyst for Reduction of Carbon Dioxide into Methanol	<i>Carbon</i>	2015, 94, 91-100 (Elsevier)
13	Nitrogen-Doped Graphene-Supported Copper Complex: A Novel Photocatalyst for CO <sub>2</sub> Reduction under Visible Light Irradiation	<i>RSC Advances</i>	2015, 5, 54929-54935 (Royal Society of Chemistry)
14	Fractional Distribution of Graphene Oxide and Its Potential as a Efficient and Reusable Solid Catalyst for Esterification Reactions	<i>Journal of Physical Organic Chemistry</i>	2014, 27, 944-951 (Wiley)
15	Metal-Free One-Pot Synthesis of Amides Using Graphene Oxide as an Efficient Catalyst	<i>RSC Advances</i>	2014, 4, 41690-41695 (Royal Society of Chemistry)
16	Deoxygenation of Graphene Oxide in Sub- and Supercritical Water	<i>RSC Advances</i>	2014, 4, 22589-22595 (Royal Society of Chemistry)
17	Hydrothermal Deoxygenation of Graphene Oxide: Chemical and Structural Evolution	<i>Chem. Asian Journal</i>	2013, 8, 2070-2078 (Wiley)
18	Grafting of Oxo-Vanadium Schiff Base on Graphene Nanosheets and its Catalytic Activity for the Oxidation of Alcohols	<i>J. Mater. Chemistry</i>	2012, 22, 5427-5433 (Royal Society of Chemistry)
19	Graphene Oxide: an Efficient and Reusable Carbocatalyst for Aza-Michael Addition of Amines to Activated Alkenes	<i>Chemical Communication</i>	2011, 47, 12673-12675 (Royal Society of Chemistry)

### Department of Botany: SANDIP TUKARAMJI PENDAM

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos., Publisher
1	Ethnobotanical studies among some tribals of Western part of Nagpur district, Maharashtra state (India)	ISSN 2277-3983	January 2012, Vol 1, No.1, 4-6, AJRE
2	Ethnobotanical studies of Dhamangaon Rly. (Amravati) region with reference to Leguminosae Family	ISSN 2277-3983	January 2015, Vol 4, No.1, 4-6, AJRE
3	Biochemical studies of three species of Aplosporella Speg.	ISSN 2277-3983	August 2015, Vol.4, No. 2, 14-15, AJRE
4	Separation of plant pigments from medicinal plants of Solanaceae family by using paper chromatography. (Page No. 451-455)	ISSN2319-7129	February, 2018, Vol. X, No. 1, 451-455, EDU WORLD
5	Control of plant diseases using extract from medicinal plants.	ISSN2277-3983	Jan, 2020, Vol. 9, No. 1, 30-32, AJRE

### Department of Botany: Shrikant Prakash patil

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos., Publisher
1	Assessment of diversity based Morphological characteristics among Roses in Amravati (M.S.)	978-81-92266-1-7	2012
2	Ethnobotanical studies of Dhamangaon Rly. (Amravati) region with reference to Leguminosae Family	ISSN 2277-3983	January 2015, Vol 4, No.1, 4-6, AJRE
3	Evaluation of Diversity Supported Morphological Characteristics Among Roses in Dhamangaon (Rly) District Amravati (M.S.)	0974-8431, 00-00, 2020	2020



## Department of Computer Science :Dr. Maya V. Mawale

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos., Publisher
1	Analysis Of Optimal Route Algorithms Under Constraint Conditions	International Journal of Computer Science and Information echnologies (IJCSIT) , ISSN: 0975-9646	Vol. 2 (6) , 2011, 2614-2619., Impact factor: 3.32
2	Complex analysis of soil properties as data variable for scope in fuzzy logic simulated modeling	International Journal of Engineering Development and Research , ISSN:2321-9939	© 2014 IJEDR   Volume 2, Issue 2   ISSN: 2321-9939
3	Issues and Challenges in Simulation and Modeling	International Journal Of Engineering And Computer Science ISSN:2319-7242	Volume 3 Issue 6 June, 2014 Page No., 6531-6537
4	Issues and Challenges in Complex Analysis of Variables	International Journal of Computer Science and Information Technologies, 0975-9646	Vol. 5 (4) , 2014, 5276-5278
5	Fuzzy Inference System for productivity and fertility of soil	International Journal of Engineering Development and Research, ISSN: 2321-9939	2014 IJEDR   Volume 2, Issue 3   ISSN: 2321-9939
6	Implementation & Simulation Of Fuzzy Logic Controllers For Productivity and Fertility of Soil And Performance Evaluation of Triangular Membership Function	COMPUSOFT, An international journal of advanced computer technology ISSN:2320-0790	Vol. 3, Iss. 9, (Sep 2014): 1098-1102
7	Complex analysis of classified of Soil parameters and its relationship identification using PCA	International Journal of Computer Sciences and Engineering E-ISSN: 2347-2693	Volume-6, Issue-4 30/Apr/2018, Pages 61-70 ISROSET®, Volume-6 , Issue-4 , Page no. 61-70, Apr-2018
8	Issues and Challenges in Designing Prediction System using Fuzzy Sets	International Journal for Engg Application & Technology	Issue 1 vol 4 April 2018
9	Bhoodan Movement :Socio –Economic Impact	Vidywarta International Multilingual Referred Research Journal Impact Factor-6.021	March 2019 Special Issue 128-130
10	Skill Youth play key role in making India superpower	Vidywarta International Multilingual Referred Research Journal UGC List No 62759 Impact factor 5.131	Vol II Aug 2019 193-196 Special issue

## Department of Computer Science : Dr. SAURABH ASHOK GHOGARE

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos.,Publisher
1	Comparative Analysis of J48 and LMT classifier using WEKA data mining tool on car reviews data	Research Journey international journal/(2348-7143)/6.261	Feb-2019, Vol 110(c), PP 99-105
2	Performance comparison of RandomForest and Hoeffding Tree classifier using WEKA data mining tool on car reviews data	International journal of engineering research and Application (2248-9622)/5.179	Mar-2019, Vol-09, Issue-03, PP37-42
3	Performance comparison of tree based classifier using WEKA	Journal of the gujarat research society(0374-8588)/4.3	Oct-2019, Vol-21, Issue 03, PP 70-75
4	Performance comparison of rule based classifier: Jrip and DecisionTable using WEKA data mining tool	International Engineering journal for research & development (2349-0721)/6.03	2019, Vol-4, Issue 5, PP 1-5
5	Introduction to WEKA & study on data mining tool with its comparative analysis	International Journal of Electronics, Communication and Soft Computing Science and Engineering (2277-9477) /4.526	2018, Special Issue, PP 187-191
6	Universal Knowledge Discovery from big data	Vidyabharati international interdisciplinary research journal(2319-4979)	Feb-2017, Vol-VI Special Issue, PP 136-140
7	Optimization of parallel data Accesssing in big data Processing	International journal of innovation and engineering research in engineering (2394-3343)/3.47	2016, Vol-3, Special Issue-1, PP 222-227
8	Scrutiny on image Processing	International journal of advanced research in computer science and software engineering(2277-128X)/2.5	Jan-2015, Vol-5, Issue-1, PP411-416
9	Integral Conspectus of data Mining	International journal of advanced research in computer science and software engineering(2277-128X)/2.5	Apr-2015, Vol-5, Issue 4, PP 216-220
10	"E-Agriculture" introduction and figuration of its application	International journal of advanced research in computer science and software engineering(2277-128X)/2.5	Jan-2015, Vol-5, Issue 1, PP 44-47
11	Use of Natural resources in the electronic devices with respect to green computing	Research link (0973-1628)	Feb-2013, Vol-XI, Issue-12, PP 40-41

## Department of Electronics :SWAPNIL KIRANKUMAR SHELKE

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos., Publisher
1	Enumerate Blood Hemoglobin by Non-invasive Techniques: A Review	Global Journal of Engineering Science and Researches/ ISSN 2348-8034/ IF-5.070	2018, NC-Rase 18, 152-161, Thomson Reuters

## Department of Electronics : Dr. Y.B. Gandole

Sr.No.	Title with page Nos.	Journal	ISSN /ISBN No.	Whether Peer Reviewed Impact factor if any
1	Simplified Instrumentation for Ultrasonic Measurements, 2005, 35	Technical Acoustics. (Indexed Journal), Refereed Journal	. ISSN 1819-2408,	Peer Reviewed , IF =0.633
2	Simulation of Pulser-Receiver System for	International Journal of Modern	ISSN 0217-9792,	Peer Reviewed , IF =

	Ultrasonic Measurements. 2006, 20 (17), pp 2395-2414	Physics –B, , SJR = 0.35, (UGC Approved Refereed Journal)	DOI: 10.1142/S0217979 206034753,	0.818
3	Computer Modeling and simulation of Piezoelectric Transducer-, 2006, 1 (1), pp 39-45	J. Software Engineering , (Indexed Journal), Refereed Journal	ISSN 0973-5151,	Peer Reviewed , IF= 0.510
4	Design of Preamplifier circuit for Ultrasonic Piezoelectric Transducers- 2006, 1(1), pp 1-5	V.J. of Science, , (UGC Approved Refereed Journal)	ISSN 0973 – 8932	Peer Reviewed
5	Changing the nature of Undergraduate Electronics Science Practical Work-, 2005, 2 (4), pp 9-22	International Journal of Instructional Technology and Distance Learning, , (UGC Approved Refereed Journal:)	ISSN 1550-6908 ,	Peer Reviewed
6	Simulation of Receiver System for Ultrasonic Measurements , 2006 2 (2), pp. 167-186.	International Journal of Pure and Applied Physics, peer reviewed international journal	ISSN 0973-1776,	Peer Reviewed
7	Development of Computer Software support for Undergraduate Electronics Science Laboratory Practical learning -, 2005, 2 (9), pp 49-60.	International Journal of Instructional Technology and Distance Learning, , (UGC Approved Refereed Journal:)	ISSN 1550-6908	Peer Reviewed
8	A Comparison of students attitudes between Computer Software support and Traditional Laboratory Practical Learning environments- 2006, 1 (2), pp 70-77.	J. Future Engineering and Technology, (UGC Approved Refereed Journal)	ISSN 0973 – 2632,	Peer Reviewed , IF= 0.402,
9	Development and Evaluation of Computer based Laboratory Practical Learning Tool - 2006, 2 (4), pp 73-79,	J. Educational Technology, , (UGC Approved Refereed Journal)	ISSN Print: 0973-0559, ISSN Online: 2230-7125	Peer Reviewed , IF = 0.312
10	Effectiveness of Computer Software for Laboratory Practical Learning -2006, 15 (1) pp 37-50	Indian Journal of Open Learning, (UGC Approved Refereed Journal)	ISSN 0971-2690,	Peer Reviewed
11	A Comparison of Students Attitudes Between Computer Software Support and Traditional Laboratory Practical Learning Environments in Undergraduate Electronics Science- Vol. 9 No. 1, March 2006	e-Journal of Instructional Science and Technology (e-JIST):, , international peer-reviewed electronic journal.	ISSN 1324-0781	Peer Reviewed
12	Ultrasonic Study On Binary Organic Liquid Mixtures By Using Virtual Instrumentation - 5 (3), 2010, pp 43-48	Journal on Future Engineering & Technology, , (UGC Approved Refereed Journal)	ISSN 0973 – 2632	Peer Reviewed , Global IF= 0.402
13	Cloud Computing-A New Paradigm for modern Computing.2 (5), 2011, pp 2290-2292	International Journal of Computer Science and Information Technology, peer reviewed journal	ISSN 0975-9646,	Peer Reviewed , IF =2.93,
14	Development of signal processing Techniques for Ultrasonic Measurements,4(10), 2011, pp 1307-1313	Indian Journal of Science and Technology, (UGC Approved Refereed Journal)	ISSN 0974-6846	Peer Reviewed , IC Value : 5.02, GIF = 0.564, Scopus and Web of Science Indexed,
15	Computer Modeling and Simulation of Ultrasonic signal processing and measurements, 2(1),2011, pp-33-44	Imanager's Journal on Electronics Engineering (JELE), Refereed Journal	ISSN 2249-0760,	Peer Reviewed , Global IF = 0.498,
16	Virtual Instrumentation as an Effective Enhancement to an Electronics Laboratory Experiment, Vol. 3 ,No.2 July–Dec 2011.pp 97-103	Journal of Software Engineering and Technology, published by Serial Publication, , <i>Refereed Journal</i>	ISSN 0975-6159	Peer Reviewed
17	Virtual Instrumentation As An Effective Enhancement To Laboratory Experiment-Vol 2 (6), 2011, pp. 2728-2733	International Journal of Computer Science and Information Technologies, , , peer reviewed journal	ISSN 0975-9646	Peer Reviewed , IF=2.93
18	Computer Modeling and Simulation of Ultrasonic System for Material Characterization -2011, 1, pp 1-13	Modeling and Numerical Simulation of Material Science, , , Refereed Journal	ISSN 2164-5345	Peer Reviewed , IF=0.41
19	Labview based Virtual Model of the Building Electronics Experiments, 2 (1), 2011, pp 26-31	Int. J. Sci. Emerging Tech. (Indexed Journal), peer reviewed online journal	ISSN 2048-8688	Peer Reviewed
20	Simulation and data processing in ultrasonic measurements, 12 (2), 2011, pp-119-127	JOURNAL OF SCIENCE AND TECHNOLOGY -A Applied Sciences and Engineering, , peer reviewed journal	ISSN: 2146-0205	Peer Reviewed
21	Virtual Instrumentation As An Effective Enhancement To An Electronics Laboratory Experiment January, February, March 2012 Volume: 3 Issue: 1 Article: 5 , pp-45-53	International Journal on New Trends in Education and Their Implications, , (UGC Approved Refereed Journal)	ISSN 1309-6249	Peer Reviewed
22	Noise Reduction of Biomedical Signal using Artificial Neural Network Model , Vol.2 , No. 1, Jan. 2012, pp 1-8	International Journal of Engineering and Technology (IJET), , peer reviewed journal	ISSN 2049-3444	Peer Reviewed
23	Development of Artificial Intelligent Model For Reduction Of Noise From Biomedical Signal. Vol. 3 (1) , 2012, 2975 - 2977	International Journal of Computer Science and Information Technologies, , peer reviewed journal	ISSN 0975-9646	Peer Reviewed , IF= 2.93
24	Exploring Electronics Laboratory Experiments Using Computer Software , 8(3), 2011, PP-34-44	i-manager's Journal of Educational Technology, , (UGC Approved Refereed Journal)	ISSN Print: 0973 – 0559	Peer Reviewed , Global IF = 0.312
25	Computer Modeling and Simulation of Ultrasonic Signal Processing and Measurements- 3 (2), 2011 ,pp. 221-239	International Journal of Computer and Electronics Engineering, , peer-reviewed International Journal	ISSN 0975-4202	Peer Reviewed
26	Computer Modeling and Simulation of Ultrasonic Signal Processing and	Hindwi Publishing Corporation, Physics Research International, (UGC	ISSN: 2090-2220 (Print) ISSN: 2090-	Peer Reviewed

	Measurements, Vol. 2012, Article ID 375892, 12 pages	Approved Refereed Journal)	2239, Online), DOI:10.1155/2012/375892,	
27	Thin client and cloud computing in healthcare industry 10: 31-36, 2014, pp 1-6.	International Journal of Current Science, , Refereed Journal	ISSN 2250-1770	Peer Reviewed , value (ICV) is, 5.08,
28	Understanding Network Latency in Thin Client Environment, Volume 2, Issue 1, January 2013, pp 22-25	International Journal of Engineering Science and Innovative Technology (IJESIT), .ISO 9001:2008 Certified. , peer reviewed journal	ISSN 2319-5967	Peer Reviewed , IF =1.913
29	Design and development of Computer Based Ultrasonic Velocity Measurements in Liquids, 2012, Vol. 1, No.2 ,PP 38-44	International Journal of Power System Analysis, ,	ISSN 2277-257X	Peer Reviewed
30	Development Of Cells For Generation Of Potential Difference From Aloe Vera., VOL.5 (3) 2014: 594-597	International Journal of Science & Nature (ISJN), , , peer reviewed journal	ISSN 2229 – 6441	Peer Reviewed , IF=0.939
31	Design of Linear Array Transducer Using Ultrasound Simulation Program Field-II, Vol.4, Issue 12 (December 2014), PP 01-07	Research Inventy: International Journal Of Engineering And Science, , , peer reviewed journal	ISSN (e): 2278-4721, ISSN (p):2319-6483	Peer Reviewed , IF =1.890
32	Design of Ultrasonic Linear Array Transducer, Volume 9, Issue 5 Ver. II (Sep – Oct. 2014), PP 01-07	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE), Refereed Journal	e-ISSN: 2278-1676, p-ISSN: 2320-3331,	Peer Reviewed , IF=1.452,
33	Development and Simulation of Ultrasonic System, Volume 6, Issue 4 Ver. III (Jul-Aug. 2014), PP 13-18.	IOSR Journal of Applied Physics (IOSR-JAP), , , Refereed Journal	e-ISSN: 2278-4861	Peer Reviewed , IF= 1.345
34	Simulation of ECG signal using Advanced Instrumentation system Based on LAB VIEW, Volume 3 Issue 9, September 2014, pp-1096-1101	International Journal of Science and Research (IJSR), , , Refereed Journal	ISSN: 2319-7064	Peer Reviewed , IF= 3.358
35	Low Cost Instrumentation for Ultrasonic Measurements, Vol. 2, No. 3, June-Aug. 2014, pp 8-14	i-manager's Journal on Circuits and Systems, , Refereed Journal	ISSN Print: 2321-7502, ISSN Online: 2322-035X	Peer Reviewed
36	Obtaining The Potential Difference From Prickly Pear Plant Vol. 2, Issue-9, May 2015 , pp 3000-3005	International Journal of Informative & Futuristic Research, , , Refereed Journal	ISSN (Online): 2347-1697	Peer Reviewed , IF : 4.164
37	Hybrid Model of Ultrasonic Transducer for better Medical Imaging. Volume 4 Issue 11, November 2015, PP 837-840	International Journal of Science and Research (IJSR), , , Refereed Journal	ISSN (Online): 2319-7064	Peer Reviewed , IF = 5.611
38	ECG Feature Extraction Using Ni Lab-View Biomedical WORKBENCH, Vol. 6, Issue, 8, pp.5603-5607, August, 2015	International Journal of Recent Scientific Research, , , (UGC Approved Refereed Journal)	ISSN: 0976-3031	Peer Reviewed , IF = 5.114
39	Design of High Voltage Pulse Generator and Receiver Circuit for Ultrasonic velocity and Absorption Measurements in liquids., Volume 4, Issue 1, January 2016, pp: 88-90	International Journal Of Innovative Research In Electrical, Electronics, Instrumentation And Control Engineering (IJIREICE), Refereed Journal	ISSN (Online) 2321–2004 ISSN (Print) 2321–5526, DOI 10.17148/IJIREICE.2016.4121	Peer Reviewed , IF = 3.885
40	An Efficient Approach for Ultrasonic Characterization of Biomaterials using NI Lab VIEW, Volume 5 Issue 12   December 2016    PP. 29-35	International Journal of Engineering Science Invention www.ijesi.org   , (UGC Approved Refereed Journal)	ISSN (Online): 2319 – 6734, ISSN (Print): 2319 – 6726	Peer Reviewed , IF = 1.786
41	Development of Virtual Instrumentation for Biomaterial Characterization, Vol. 4, Issue 12, December 2016, pp: 39-44	International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering ISO 3297:2007 Certified , – 5526. , Refereed Journal	ISSN (Online) 2321 – 2004 ISSN (Print) 2321	Peer Reviewed , IF =5.359
42	Simulation and Study of Cardiac Disorder, 2016, Vol. 4, Issue-7, PP- 200-204	International Journal on Recent and Innovation Trends in Computing and Communication (IJRITCC ) Scientific Journal , Refereed Journal	ISSN: 2321-8169,	Peer Reviewed , IF= 5.837
43	Use of ANFIS based Filters for Reduction of Noise From Biomedical Signals, September 2017, Volume: 5 Issue: 9 pp.89 – 94	International Journal on Recent and Innovation Trends in Computing and Communication (IJRITCC ) Scientific Journal , Refereed Journal	ISSN: 2321-8169,	Peer Reviewed , IF= 5.837
44	Comparative Performance of Platinum-Zinc and Gold-Zinc Cells for Green electricity, September 2017, Volume: 5 Issue: 9 pp.20 – 24	International Journal on Recent and Innovation Trends in Computing and Communication (IJRITCC ) Scientific Journal , Refereed Journal	ISSN: 2321-8169,	Peer Reviewed , IF= 5.837
45	Virtual Instrumentation of Some Characterized Biomaterials , February-2019 Special Issue 110 (H)- Electronics, pp- 5-13	‘RESEARCH JOURNEY’ International E- Research Journal, , UGC Approved Journal	ISSN : 2348-7143	Peer Reviewed , Impact Factor - (SJIF) – 6.261, (CIF ) - 3.452(2015), (GIF)–0.676 (2013),
46	Use of AINN Filters for Reduction of Noise from ECG Signals , February-2019 Special Issue 110 (H)- Electronics, pp- 30-36	‘RESEARCH JOURNEY’ International E- Research Journal, ,UGC Approved Journal	ISSN : 2348-7143,	Peer Reviewed , Impact Factor - (SJIF) – 6.261, (CIF ) - 3.452(2015), (GIF)–0.676 (2013)
47	Green Electricity Response of Silver and Magnesium Electrode Pair, February-2019 Special Issue 110 (H)- Electronics, pp- 81-84,	‘RESEARCH JOURNEY’ International E- Research Journal, ,UGC Approved Journal	ISSN : 2348-7143	Peer Reviewed, Impact Factor - (SJIF) – 6.261, (CIF ) - 3.452(2015), (GIF)–0.676 (2013)

## Department of Electronics :Dr. Suryakant Anandarao Rodge

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year , Vol. , Issue , Page s
1	Wireless sensor networks for health care monitoring –A Review	Adarsha Journal of Research Evaluation ISSN - 2277-3983	Aug.-2013, Vol-2 , Number-2, pp-1-4
2	Review of wireless Biomedical sensor system	Adarsha Journal of Research Evaluation ISSN - 2277-3983	Jan.-2014, Vol-3, number-3, pp-1-6
3	Design Of Ultrasonic Linear Array Transducer( P-P, 1-7)	IOSR eISSN-2278-1676 pISSN-2320-3331	Vol-9 Issue-5 Vol II Sept.-2014 pp 1-7
4	Design of linear Array Transducer using ultrasound Simulation Program Field-II	Research / Iventy eISSN-2278-4721 pISSN-2319-6483 , IF =1.89	Vol-4 Issue-12 Dec.-2014 pp-1-7
5	Design of Ultrasonic Linear array Transducer For Medical Application	Adarsha Journal of Research Evaluation ISSN - 2277-3983	Aug.-2014, Vol-3, number-2, pp-1-6
6	Micro Controller Based Home Automation System With Security	Adarsha Journal of Research Evaluation ISSN - 2277-3983	

## Department of Zoology :Dr. SYED OBAID QURESHI

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos., Publisher
1	A new Bombyx mori larval ovarian cell line highly susceptible to nucleopolyhedrovirus	Journal of Invertebrate Pathology. Elsevier Publ. ISSN- 0022-2011; IF: 2.14	2005. 92, 59-65
2	Ultrastructural observations on the events of BmNPV infection in DZNU-Bm-1 (Bombyx mori) cell line.	Bioscience Biotechnology Research Communications. ISSN-0974-6455 Indexed in Thomson-Reuters Web of Science.	2009. Vol. (2) No. (2) 149-154.
3	Mitochondrial Haplogroup Analyses of the Madia Gond Tribe:Tracking the Past Events of Prehistory of India	Anthropologist ISSN –0972-0073 Indexed in Scopus	(2011). 13(2): 95-98
4	Study of some morphological and chromosomal parameters for characterization of three indigenously developed ovarian cell lines of Bombyx mori (L).	Bioscience Biotechnology Research Communications. ISSN-0974-6455. Indexed in Thomson-Reuters Web of Science.	2013. 6(1); 28-31
5	Comparative study of susceptibilities of two cell lines to Bombyx mori nucleopolyhedrovirus (BmNPV).	Indian Journal of Applied and Pure Biology. UGC Approved. ISSN 0970-2091	2017, Vol. 32 (1). 105-110.
6	Comparative Studies on Susceptibility and Occlusion Body Yield of Bombyx mori Nucleopolyhedrovirus (BmNPV) in Two Cell Lines.	Trends in Biosciences. UGC Approved. ISSN 0974-8431	2017, 10 (1) 1958-1960
7	Studies on adaptation of NIAS-MaBr-92, a cell line from hemocytes of cabbage armyworm, Mamestrabracassae to MGM-448 Culture Medium supplemented with 3% Fetal Bovine Serum.	EDUWORLD 2319-7129	Page Nos. 31-36. Dec. 2017
8	Studies on ability of NIAS-MaBr-92, a cell line from Mamestrabracassae L. to support Bombyx mori Nucleopolyhedrovirus (BmNPV) infection.	Adarsha Journal of Research and Evaluation 2277-3983	Page Nos. 1-6. August 2018
9	BmNPV Susceptibility and Occlusion Body Yield in an Indigenous Insect Cell Line DZNU-Bm-1 after Adaptation to Mitsuhashi and Maramorosch Culture Medium Supplemented with 3% Fetal Bovine Serum.	Trends in Biosciences 0974-8431	Page Nos. 248-252. Feb. 2020
10	Studies on Cytopathic Effects of BmNPV infection in Three Lepidopteran Insect Cell Lines in MGM-448 Medium	Journal of Applied Biology and Biotechnology 2455-7005	Page Nos. 13-16. May-June, 2020
11	Adaptation of an indigenous insect cell line DZNU-Bm-1 to Mitsuhashi and Maramorosch (MM) Culture Medium supplemented with 3% Foetal Bovine Serum	Bioscience Biotechnology Research Communications 0974-6455	Page Nos. 842-847. Apr-June, 2018

## Department of Zoology: JITENDRA GHANSHYAM SURYAWANSHI

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos., Publisher
1	Checklist of Birds From Dhamangaon Railway, Dist. Amravati, Maharashtra	Adarsha Journal of Research and Evaluation - 2277-3983	2014-15 AdarshaMahavidyalaya, Dhamangaon Railway (Page No. 11-13)
2	Proventriculus Of The Aquatic Beetle, CybisterTripunctatus	Adarsha Journal of Research and Evaluation - 2277-3983	2015-16 AdarshaMahavidyalaya, Dhamangaon Railway (Page No. 12-13)
3	A Study of Ant Diversity of Dhamangaon Taluka, Dist. Amravati (M. S.)	Adarsha Journal of Research and Evaluation - 2277-3983	2016-17 AdarshaMahavidyalaya, Dhamangaon Railway (Page No. 11-14)
4	Physicochemical analysis of water bodies in Yavatmal	EDU World, APH Publishing Corporation, New Delhi - 2319-7129	2017-18 AdarshaMahavidyalaya, Dhamangaon Railway (Page No. 447-450)
5	Coleopteran (Beetle) diversity at Borgaon dam District Yavatmal, Maharashtra, India	Adarsha Journal of Research and Evaluation - 2277-3983	2019-20 AdarshaMahavidyalaya, Dhamangaon Railway

## Department of Political Science :Amol Bhauraoji Band

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos., Publisher
1	Regionalism a Challenge before Indian Democracy	Adarsha Journal of Research & Evaluation, ISSN (2277-3983)	January -2015, Vol.-4, Issue -1, P. N. 42-45
2	Women Empowerment & Indian Constitution	Printing Area Research Journal (Sr. No.40053), ISSN (2394-5303)	December 2017, Vol : II, Special Issue-/02, P. N. 108-110

3	Dr. Babasaheb Ambedkar's Political Thought	Ajanta, ISSN (2277-5730)	January- March -2019, Vol.-VIII, Issue -I, P. N. 67-70
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### Department of History :DR. KISHOR HEMRAJ BARAPATRE

S.No.	Title of Research Paper	Name of Journal/ ISSN/ISBN/IF	Year and Vol.No. Issue No. Page Nos.
01.	'Jamnalal Bajaj Nobel work of Eradication in untouchability of Wardha District'	Adarsha Journal of Research & Evaluation (AJRE) ISSN-2277-3983	January 2012, Vol.No.1 Issue No.1
02.	'Mahatma Gandhi Nobel work of Eradication in untouchability of Wardha District'	Adarsha Journal of Research & Evaluation (AJRE) ISSN-2277-3983	August 2012, Vol.No.1 Issue No.2
03.	'An outline of Mahatma Gandhi Satyagraha'	Adarsha Journal of Research & Evaluation (AJRE) ISSN-2277-3983	August 2013, Vol.No.2 Issue No.2
04.	'Gandhian Thoughts on Rural Economy A Study'	Adarsha Journal of Research & Evaluation (AJRE) ISSN-2277-3983	January 2014, Vol.No.3 Issue No.1
05.	'Role of co-operation Movement of Maharashtra State'	Adarsha Journal of Research & Evaluation (AJRE) ISSN-2277-3983	August 2014, Vol.No.3 Issue No.2
06.	'Mahatma Jyotirao Fule is called A Pioneer in the Social change in India'	Adarsha Journal of Research & Evaluation (AJRE) ISSN-2277-3983	January 2015, Vol.No.4 Issue No.1
07.	'Lokmanya Watchanallyache Samajik Karya'	Adarsha Journal of Research & Evaluation (AJRE) ISSN-2277-3983	August 2015, Vol.No.4 Issue No.2
08.	'Acharya Vinoba Bhave work in eradication of Intouchability in Wardha District'	'Research Link' An International Registered and Referred Monthly Journal ISSN-0973-1628	November 2015 Vol. No. XIV (09) Issue No.140 <b>Impact factor – 2.782</b>
09.	'Lokmanya Library's Social and Cultural Work' in Arvi. (Tal.Arvi Dist. Wardha Maharashtra)	'Research Link' An International Registered and Referred Monthly Journal ISSN-0973-1628	January 2016 Vol. No. XIV (11) Issue No.142 <b>Impact factor – 2.782</b>
10	Contribution of Rashtrasant Tukdoji Maharaj in the Social Development in India.	An Ajanta International Multidisciplinary Quarterly Research Journal ISSN: 2277-5730, (UGC Approved) Journal No. 40776	January. –March 2019 Volume VIII, Issue- I, Page No. 81 - 83 <b>Impact Factor: 5.5</b>

### Department of Economics :Dr. D.K. Shringare

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos., Publisher
1	विदेशी गुंतवणूक आणि भारतीय अर्थव्यवस्था : एक वास्तव	Global Economic Research ISSN 2249-4081	2015-Vol.IV, Issue –VIII Page No.70-5 Joytichandra Publication
2	सेझ : भारतीय अर्थव्यवस्थेस विकासाची संधि व आव्हाने	Social Growth ISSN 2229 6190	2016 Issue XIV, Vol. IV Page No. 43-47 Joytichandra Publication
3	महाराष्ट्रातील वाढते नागरीकरण: एक अभ्यास	Vision Research Review SSN-2250-169X	2016-Issue-XII, Vol.II Page No-34-38 Joytichandra Publication
4	महाराष्ट्रातील सहकारी चळवळी पुढील आव्हाने	Vision Research Review SSN-2250-169X	2016-Issue-XII, Vol. II Page No-43-48 Joytichandra Publication
5	ROLE OF Dr. B.R. AMBEDKAR IN WOMEN EMPOWERMENT(408-412)	The Indian Economic Journal SSN-0019-1462	2017 Special Issue Vol.1 Page 408-412 The Indian Economic Journal
6	भारतातील शेतकरी आत्महत्या: एक चिंतन	Global Economic Research ISSN 2249-4081	2017-Issue-XII, Vol.II Page No-56-61 Joytichandra Publication
7	भारतातील पर्यटन क्षेत्रातील विकासाच्या संधी आणि आव्हाने	Interlink Research Analysis ISSN-0976-0377	2018-Issue-XII, Vol.II Page No-24-28 Joytichandra Publication
8	जागतिकीकरणानंतर कृषी क्षेत्राची दशा आणि दीक्षा	Ajanta ISSN 2277-5730	2019-Issue-I, Vol. VIII Page 134-137 Ajanta Prakashan
9	कृषि विकासात हरित क्रांतीच्या भूमिकेचे मूल्यमापन	B. Aadhar ISSN-2278-9308	2020-Special Issue-Vol.CCX-232 Page No. 35-45 Aadhar International Publication
10	भारतीय बँककंग: सद्दस्थती आजणभजवतव्य	B. Aadhar ISSN-2248-7143	2020-Special Issue-Vol.CCX-210 77-80 Aadhar International Publication
11	जागतिकीकरणाचे भारतीय अर्थव्यवस्थेवरील आर्थिक परिणाम	Ayushi ISSN-2349-638x	2020-Special Issue-Vol.CCX-210 77-80 Aadhar International
12	महात्मा गांधी जींचे आर्थिक विचार ग्रामस्वराज्याचा आधार	B. Aadhar ISSN-2278-9308	2020-Special Issue-Vol.CCX-232 Page No. 88-92 Aadhar International Publication
13	कृषि क्षेत्रातील शेतमजुरांच्या आर्थिक स्थितीचे अध्ययन	AJRE ISSN 2277-3983	2020-Vol.9 Issue-1 Page-49-52
14	जागतिकीकरणानंतर भारतीय बँकेचे बदलते स्वरूप (78-82)	Ayushi ISSN-2349-638x	2020 Special Issue No.74 ISSN 2349-638x Page No.362-365
15	स्त्रीयांच्या कौटुंबिक हिंसाचाराचे अर्थशास्त्रीय विश्लेषण (151-155)	B. Aadhar ISSN-2278-9308	2020-Special Issue-Vol.CCXVI-226 Page No. 251-255 Aadhar International Publication

### Department of English :Dr. Sanjay Datta Patil

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos., Publisher
1	Manju Kapoor's A Married Woman: A Feministic Perspective	NAD (2320-9402)	2014 Vol. 03 Pg. 18-20
2	Women in Buddhism and Present Scenario	Ajanta (2277-5730)	2019 Vol. VIII Issue 1 Pg.60-61
3	Negative Capability in Keats' Ode to Psyche	Ajanta (2277-5730)	2019 Vol. VIII Issue 1 Pg.77-79

### Department of English :Mr. Jeetendrasingh G Barulkar

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos., Publisher
1	Decoding Non-Verbal Communication	Adarsh Journal of Research &	Jan 2015-Vol.4 - Issue 1

		Education (ISSN 2277-3983)	(Pg 33-36)
2	Existential Reading of Hamlet	Ajanta Publication (ISBN 2277-5731)	Jan-Mar 2019,

### Department of English :Dr. Furquan Ahemad Khan Chandkhan Pathan

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos., Publisher
1	Reflection of Human relationship in Rohinton Mistry's Novel Such A Long Journey	Vidyawarta International Multilingual Research Referred Journal <b>UGC Approved</b> Impact Factor 5.131, 2319-9318	Year-2018 Special Issue pp- 84, Vidyawata
2	Engineering Students' English pronunciation Ability; Learnt from Word Stress Assignment	The Horizon- A Bi-annual Interdisciplinary Lessons Research Journal 2229-4554	Year-2012 Special Issue pp-90
3	A Study of History in Rohinton Mistry's Novel, Such A Long Journey	International Journal of Business Management & Social Sciences 22249-7463	Year-2012 Vol.- 1, Issue No- 8(11) pp-168
4	A Simplified Approach for Using information and Communication Technology in primary Education for the Development of Rural Area.	International Advance Research in Computer Science 0976-5697	Year-2012 Vol-3, Issue No-1

### Department of Commerce : Dr. ANAND GANGADHAR NARANJE

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos.
1	<b>Green Marketing : In Indian Context</b>	Adarsha Journal of Research and Evaluation ISSN (2277-3983)	<b>Year : January 2012</b> <b>Vol. No. : 1</b> <b>Issue No. :1</b> <b>Page Nos. :21-23</b>
2	Evolution of social banking in India : Opportunities in Inclusions	Adarsha Journal of Research and Evaluation ISSN (2277-3983)	<b>Year : August 2013</b> <b>Vol. No. : 2</b> <b>Issue No. :2</b> <b>Page Nos. :23-26</b>
3	Overview of retail industry in India	Adarsha Journal of Research and Evaluation ISSN (2277-3983)	<b>Year : January 2014</b> <b>Vol. No. : 3</b> <b>Issue No. :1</b> <b>Page Nos. :20-24</b>
4	स्वयंसहायता बचत गटावर महिलांच्या सक्षमीकरणाचा आढावा	Adarsha Journal of Research and Evaluation ISSN (2277-3983)	<b>Year : January 2015</b> <b>Vol. No. : 4</b> <b>Issue No. :1</b> <b>Page Nos. :24-28</b>
5	An Impact Assessment of Self Help Group (SHG)- Bank Linkage Programme For Rural Poor Of Amravati District	Adarsha Journal of Research and Evaluation ISSN (2277-3983)	<b>Year : August 2015</b> <b>Vol. No. :4</b> <b>Issue No. :2</b> <b>Page Nos. :24-28</b>
6	An Economic Analysis of Indian Foundry Industry: A Case Study	International Journal Of Entrepreneurship And Business Environment Perspectives, ISSN (2279-0926) ( <b>Impact Factor : sjIF 5.842</b> )	<b>Year : Oct.-Dec. 2015</b> <b>Vol. No. : 4</b> <b>Issue No. :4</b> <b>Page Nos. :2086-2092</b>
7	Infrastructure And Economic Development in India	International Research Journal Of Commerce Business And Social Sciences ISSN (2277-9310)	<b>Year : January 2016</b> <b>Vol. No. : 4</b> <b>Issue No. :9 (I)</b> <b>Page Nos. :101-104</b>
8	Financial Services in India	Adarsha Journal of Research and Evaluation	<b>Year : August 2017</b> <b>Vol. No. : 5</b> <b>Issue No. : 1</b> <b>Page No. : 20-23</b>
9	Impact of Malnutrition on Overall Development of Children	Trends in Biosciences	<b>Year : August 2017</b> <b>Vol. No. : 10</b> <b>Issue No. : 31</b> <b>Page No. : 6428-6430</b>
10	The effect of demographic factors on the stress and social support related to the Executive Organizational Commitment-Nagpur Region	Edu World Multidisciplinary international peer reviewed journal	<b>Year : December 2017</b> <b>Vol. No. : VIII</b> <b>Issue No. : 03</b> <b>Page No. :22-30</b>
11	Agro-Entrepreneurship: A vital tool for sustainable agriculture	Ajanta Publication	<b>Year : Jan-Mar 2019</b> <b>Vol. No. : VIII</b> <b>Issue No. : I</b> <b>Page No. :59-61</b>
12	Non-Performing Assets of Public Sector Banks in India : Assessment and Emerging Issues	Scholars Impact Quarterly	<b>Year : Oct.-Dec. 19</b> <b>Vol. No. : VI</b> <b>Issue No. : IV</b> <b>Page No. : 238-240</b>
13	स्त्री उद्योजक व शासन धोरण	Adarsha Journal of Research and Evaluation Vol. 9 No.1	<b>Year : January 2020</b> <b>Vol. No. : 9</b> <b>Issue No. : 1</b> <b>Page No. : 53-58</b>
14	Study of core attributes of Generation Z and their expectation towards digital payment products in India	B. Aadhar Multidisciplinary International Research Journal	<b>Year : April 2020</b> <b>Vol. No. :</b> <b>Issue No. : 227</b> <b>Page No. : 157-159</b>

### Department of Commerce : N.P. Singhavi

Sr. No.	Title of Research Paper	Name of Journal / ISSN/ISBN/IF	Year and Vol. No. Issue No. Page Nos.
1	Food inflation in India: Cause & Remedies	Adarsha Journal of Research and	January 2012, Vol. 1, Issue 1

		Evaluation,ISSN2277-3983	PP.24-27
2	AnalyticalEvaluationofFiveYear plansinIndia	AdarshaJournalofResearchand Evaluation,ISSN2277-3983	August2013, Vol.1, Issue2 PP15-19
3	BlackMoneyCause,Consequences& Remedies	AdarshaJournalofResearchand Evaluation,ISSN2277-3983	January2013, Vol.2, Issue2 pp.11-13
4	“NeedoffoodSecurityinIndiato RemovePoverty”	AdarshaJournalofResearchand Evaluation,ISSN2277-3983	January2015, Vol.2, Issue2, pp26-28
5	“RoleofCo-operativesector inthe developmentofMaharashtra”	AdarshaJournalofResearchand Evaluation,ISSN2277-3983	Aug.2014, Vol.4, Issue2 Pp28-31
6	ElectronicCommerce:TheIndiane-commerceindustry & Its Prospect pageno13-17	AdarshaJournalofResearchand Evaluation,ISSN2277-3983	Jan.2015, Vol.4, Issue1 Pp13-17
7	DigitalIndia: Concept&Impact	AdarshaJournalofResearchandEvaluation n,ISSN2277-3983	Jan.2016, Vol.4, Issue2, Pp21-23
8	RoleofInfrastructureinEconomicgrowthofI ndiapageno92—94	International Journal of Business,Management&SocialSciences ISSN2249-7463	Jan.2016, Vol.4, Issue2 Pp21-23
9	Impact of G. S. T. on Indian Economy	Printing AreaSpecial Issue2394-5303	Aug. 2017Special IssuePage no.-76-79
10	GST &Export goods and services	Vidyawarta2319-9318	Feb. 2018Page no.116-119
11	Demonetization and its impact on gold market.	AyaushiInternational Interdisciplinary Research Journal(Online)2349-638x	Page no.-798-800
12	Relevance of thoughts on Economy and Socialof Bharatratna Dr. Babasaheb Ambedkar	B. AadharInterdisciplinary International Research Journal2278-9308	Feb. 2020 Page no. 72-74
	Study on Impact of Demonetization on Indian Economy	B. AadharInterdisciplinary International Research Journal2278-9308	April 2020Page no. 133-135

### Department of Commerce : Dr. RUPESH RAMESHRAO DAHAKE

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos., Publisher
1	A Study on Consumer Behaviour Towards Emerging Online Shopping in Vidarbha Region	B. Aadhar International Multidisciplinary Research Journal ISSN- 2278-9308	2019
2	A Study on Consumer Behavior towards Emerging Online Shopping in Vidarbha Region -Review of Literature	OUR HERITAGE ISSN- 0474-9030	2019
3	Emerging Trends of E-commerce Industry in India	Ajanta Journal ISSN-22747-5-730	2019

### Department of Commerce : DR. NARENDRA KAWDUJI NAGPURE

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos.
1.	Challenges & Opportunities for the growth of Indian Financial Sector	IGNITE / ISSN 2394-269X	Vol. 01, No.01, Jan 2015
2.	Corruption in Higher Education : Silent penetration in the system	AJRE / ISSN 2277-3983	Vol. 05, No.01, Jan 2016, Pg.23-27
3	E-Business – Challenges & opportunities	Ajanta / ISSN 2277-5730	Vol. 03, No.01, June 2018, Pg. 62-65
4	Impact of Covid 19 on Indian Economy	B.Aadhar/ ISSN 2278- 9308	Vol. 03, No.01, March 2021, Pg.

### Department of Sanskrit :Dr. PoonamMadhukar Gahukar

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos., Publisher
1	Vedik Paramparetun Prapt Zalele Yatharth Gyan.	Ajanta Ugc Listed Journal 2277-5730/ If-6.399	2020 Volume No.-IX, Issue-II-April-June 2020
2	Shri Gulabrao Maharaj Virchit Kavyasutrascha Parichay.	Vidyabharti International Interdisciplinary Research Journal , 2319-4979	SPECIEL ISSUE MARCH-2021
3	Sanskrit Sahityatil Striyanche Yogdan.	Sanskriti International Multidisciplinary Research Journal 2455-1511/ If-5.565	2021,Special Issue 009-Drive Women To Thrive Science,Technology,Commerce & Humanities (Queens Of Era-2021)

### Department of Physical Education :Dr. Madhuri Yogendra Kopulwar

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos., Publisher
1	Necessity of Attention to the Students' Mental Health in University	Sportica-An International Research Journal In Physical Education	0977-0279 Vol-2 Dec.2011 page no. 30-37
2	ANTHROPOMETRIC VARIABLES AND HANDBALL PERFORMANCE	Sportica-An International Research Journal In Physical Education	0977-0279- VOL IX Aug 2014
3	Role of Sports in Social Harmony.	Sanshodhan Samiksha Peer Reviewed International Journal.	2278-9308 Pg.no.113-119
4	Constitution a Living Document pp 43-45	International Interdisciplinary Multilingual Research Journal	ISSN No 2394-5303pp 43-45
5	Bio-Mechanics in Sports pp 73-76	Research Demagouge	ISSN 2350-1081pp 73-76
6	A development of personality & Physical Education	Research Chroncler e ISSN2347-503-International Multidisciplinary Research Journal-Digital Feb.2019	ISSN2347-503, UGC Listed-Sr. No. 44945
7	Global mental health, peace & sustainability through Yoga	International journal of fitness, Phy.Edu. & Iron Games	ISSN 2349-722x Vol. 6 Thomson Reuters I.D. 6684-2015

8	Some constructive program of Mahatma Gandhi P.N. 89-90	Interdisciplinary Multilingual Refereed Journal	ISSN 2319 9318 pg. 89-90
9	Sports skills for better development of sports and technologies p.n. 290-291	Aayushi International Interdisciplinary Research Journal	ISSN- 2349-638x p.n. 290-291
10	Unemployment, Unrest & Youth	Multidisciplinary International E-research Journal	ISSN-2319-9318
11	Why sport for development is an effective tool in taking youth development issues	International Multilingual Refereed Research Journal	ISSN-2319-9318
12	Effect of meditation on mental toughness & sports competitive anxiety among wrestling players, special edition Issue 15 Vol. (2), Jan 2020	An International Multidisciplinary Research Journal	ISSN No. 2395-2725
13	Yoga Practices in Modern Life, 25th to 28th May 2020	J-Gate indexed Research Nebula Journal	ISSN No. 2277-8071 Journal DOI 10.22183/RN, SJIF 5.411
14	Need of sports Nutrition for developing Athletic performance	Research Nebula An International Refereed, Peer Reviewed & Indexed Quarterly journal in Arts, Commerce, Education & Social Sciences	ISSN 2277-8071, DOI Prefix 10.22183 Journal DOI 10.22183/RN SJIF 7.399
15	Covid -19 Pandemic & Strategies for Education Sector in India	ISBN:-978-93-5407-920-7SCHE-DC19-LPIW2020	SCHE-DC19-LPIW2020,VOL.1, pg no-226-229 2020

### Department of Physical Education : Dr. Ajaykumar Vitthalrao Chinchmalatpure

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos.
1.	Role of exercise, nutrition's & life style to physical fitness	AJRE Dhamangaon Rly, ISBN- 2277-3983	2012-13 Volume I Pg.No.41-43
2.	Role of Yoga in health	Vidhya Bharti International Interdisciplinary Journal, 2319-4979	2013-14 Volume 1 Pg.No. 28-31
3.	Comparative study of agility and flexibility measure of Basketball & Kho-Kho Player	Indian Streams Research Journal, 2277-3665	2013-14 Volume 1 Pg.No.9 to 12
4.	Students Talents Identification	Peer Reviewed International Research General "Sanskodhan Samiksha" ISSN 2278-9308	Jan 2016 Volume 1 Pg.No.120
5	Effect of selected yogic practice & Physical exercise on psychological variables of school going student.	"Sportica" an international Refereed journal in physical education. ISSN-0977-279.	2015 volume XI pg.120.
6	Sports Nutrition & Performance P.N. 257	Aayush International Interdisciplinary research journal	
7	Comparison of strace level of male & female students	Shodh Samagra International Interdisciplinary research journal	
8	Sports youth fitness & physical activity	Vidyawarta International Multilingual Referred research Journal	

### Library: Dr. R.R. Kuralkar

S.No.	Title of Research Paper	Name of Journal / ISSN/ISBN / IF	Year and Vol. No. Issue No. Page Nos., Publisher
1	Enhancing Reading Culture in a Digital Environment.	e-Library Science Research Journal 2319-8435, IF:2.1703	Vol 1, No. 9, pp. 109-112.
2	Electronic Document Delivery Service: A Paradigm of an Experiment	International Journal of Researches in Social Science and Information Studies(IJRSSIS) 2347-8268	Vol 2, No.3, pp 293-299.
3	State of the Art of Library Automation: An Evaluative Study of KRC Solapur and KRC Gondwana University	International Research Fellows Association's Research Journey 2348-7143	Page No 311-317
4	An Overview of Institutional Repositories in the State University Libraries in Maharashtra : An Urge	AJANTA: An International Multidisciplinary Quarterly Research Journal , 2775730	Page No. 1-6.

## Book Publication:

### Department of Mathematics: Dr. Sudhir N. Bayaskar

Sr. No.	Title of Book	ISBN/Publisher	Page No./ Year
1	Vector Analysis and Geometry B.Sc. I, Sem-II, Paper-IV	978-81-88763-02-03 Sonu Nilu publication International	Pp- 1-196 November 2019

### Department of Physics :Dr. S.G. Onkar

S.No.	Title of Book	Publisher / ISBN	Page No.s/ Year
1	Text Book of Physics, Vol.3.(Optics and LASER) For B.Sc. Part-I, Bokeyprakashan	Bokey prakashan, Amraati	UNIT- I, Geometric Optics. Page No. 1 to 38

### Department of Physics : Mr. V.S. Thool

S.No.	Title of Book	Publisher / ISBN	Page No.s/ Year
1.	A Text book of Physics B.Sc. III (Sem VI)	Nabhprakashan, Amravati	2016

### Department of Physics : Girish Shriramji Mendhe

S.No.	Title of Book	Publisher / ISBN	Page No.s/ Year
1	A text book of Physics, B.Sc. II (Sem III) Chapter IV: Semiconductor Devices II	Dnyanpath Publication, Amravati ISBN: 13: 978 – 93 – 87278 – 51 - 6	Page NO: 69 – 107 Year: 2019

### Department of Chemistry :Dr. Vishnu Anandrao Sadafale

S.No.	Title of Book	Publisher / ISBN	Page No.s/ Year
1	Connotation and Concerns in Education System of India	Swastik Publication, New Delhi. 978-81-950219-3-2	Page Nos.35-39/2018-19



**Department of Computer Science :Dr. Maya V. Mawale**

S.No.	Title of Book	Publisher / ISBN	Page No.s/ Year
1	Book Published-Data Access with ADO.net Event Handling with AWT	National Publication ISSN No 978-87278-72-1	page no 39 2019-2020

**Department of Computer Science : Dr. SAURABH ASHOK GHOGARE**

S.No.	Title of Book	Publisher / ISBN	Page No.s/ Year
1	Computer Fundamental & Operating System	INPROCESS	INPROCESS

**Department of Botany: Shrikant Prakash patil**

S.No.	Title of Book	Publisher / ISBN	Page No.s/ Year
1	Medico-Garden: "An Ancient Tradition but Future Need"	Amravati Garden Club, H. No. 6, Shakuntal Colony, V.M.V. Road, Amravati, MS - 444 604 (India)/ ISBN 978-93-200-0000-6	132-146/ 2021

**Department of Microbiology :Dr. Nilesh A. Sonune**

S.No.	Title of Book	Publisher / ISBN	Page No.s/ Year
1	Rhizobiont in Bioremediation of Hazardous Waste "Microbes: A Potential Tool for Bioremediation"	Springer (978-981-16-0602-1)	391-407 (2021)

**Department of Microbiology :Dr. G.N. Budhlani**

S. No.	Title of Chapter	Title of Book	Publisher / ISBN	Page No.s/ Year
01	Comparative Study of Physicochemical parameters and Microbiological analysis of Rivers.	Advancement in Environment	Oxford Book Company ISBN 978- 93-5030-155-5	P. No.63-71/2013
02		Textbook of Microbiology (Fundamentals of Microbiology and Microbial physiology) B.Sc.I/Sem I	Nabh Prakashan ISBN-978-81-905776-104-1	P. No.01-125/2015
03		Textbook of Microbiology (Environmental Microbiology and Bioinstrumentation), B.Sc.III/Sem V	Nabh Prakashan ISBN-978-81-905776-104-6	P. No.01-165/2015
04		Textbook of Microbiology (Microbiology, Biochemistry Biostatistics and Computers) B.Sc.I/Sem II	Nabh Prakashan ISBN-978-81-905776-104-1	P. No.01-174/2016
05	Contemporary Scenario of Education in India.	Evolution of Education in India: : Blackboard to Online Education(Title) Jitendra C.Barulkar , DyanasagarBhokhare (Editor)	Swastik Publication,New Delhi-110002, Edition:Feb.2019, National ISBN:978-81-950219-3-2	P.NO.14-18/2019

**Department of Microbiology :Dr. V.A. Kamble**

S.No.	Title of Book	Publisher / ISBN	Page No.s/ Year
1.	Text Book Of Microbiology , B. Sc. Part I Semester – I Fundamentals of Microbiology and Microbial Physiology	Nabh Prakashan, Amravati ISBN-978-81-905776-104-1	Pp 1 – 142 15 Aug, 2015
2	Text Book Of Microbiology, B. Sc. Part I Semester – II Microbiology, Biochemistry, Biostatistics and Computers.	Nabh Prakashan, Amravati ISBN-978-81-905776-104-2,	Pp 1 – 174 17 September, 2015
3	Text Book Of Microbiology, B. Sc. Part II Semester – III Molecular biology and Genetic Engineering	Nabh Prakashan, Amravati ISBN-978-81-905776-104-3	Pp 1 – 166 September, 2015
4	Text Book Of Microbiology, B. Sc. Part II Semester – IV Medical Microbiology	Nabh Prakashan, Amravati ISBN- 978-81-905776-105-1	Pp 1 – 195 February , 2016
5	Text Book Of Microbiology, B. Sc. Part III Semester – V Environmental Microbiology and Bioinstrumentation	Nabh Prakashan, Amravati ISBN-978-81-905776-104-7	Pp 1 – 175 February , 2016
6	Text Book Of Microbiology, B. Sc. Part III Semester – VI Industrial Fermentations, Food Microbiology and Metabolism	Nabh Prakashan, Amravati ISBN-978-81-905776-104-9	Pp 1 – 168 January , 2016

**Department of Electronics :Dr. Y.B. Gandole**

Sr. No.	Title with page nos./ Chapter with page no.	Book Title, editor & publisher	Publication International/ National/Local	ISSN/ISBN No.
1	Advanced Microprocessors and Microcontroller ( Intel 80286,80386,80486,80586 and Microcontroller 8051), pp-1-108	LAMBERT Academic Publishing, GmbH and Co.KG, Germany.	International	ISBN:978-3-8465-4
2	Advance Digital Electronics, Microprocessors and 8051 Microcontroller, pp 1- 282, July 2015	G.C. Publications, Nagpur. ,	National	ISBN : 978-93-82962-78-6
3	Fundamentals of Microprocessor (Intel 8085 & 8086) PP:1-88	Create Space direct-USA,	International	ISBN:13:9781463781729
4	Digital Techniques –I PP:1-78	CSD-USA,	International	ISBN: 13:9781466345300, ISBN:10:1466345306
5	Microcomputer and Microprocessor , pp: 1-95	LULU Entreprises, Raleigh N.C.	International	ISBN: 13 :978-1-105-07922-1
6	Microprocessor and Microcontroller , PP:1-119	LULU Entreprises, Raleigh N.C., United States,	International	ISBN:978-1-105-17662-3
7	Microcontroller (8051)PP.: 1-170	LULU Entreprises, Raleigh N.C., United States,	International	ISBN:978-1-105-15366-2

**Department of Zoology:Dr. S.O. Qureshi**

S.No.	Title of Book	Publisher / ISBN	Page No.s/ Year
1	Raising prehistoric giants: Cover story in Science Reporter	NISCAIR Publ. ISSN-0036-8512	2007. Vol. 44 No. 4.

2	A Text Book of Zoology-Cell and Developmental Biology	NabhPrakashan 978-81-9057 76-101-8.	2014
3	A Text Book of Zoology- Advanced Genetics and Animal Ecology	NabhPrakashan 978-81-9057 76-102-5	2015

### Department of Zoology: J.G. Suryawanshi

S.No.	Title of Book	Publisher / ISBN	Page No.s/ Year
1	Advancement of Education Past Independence	Evolution of Education in India: From Blackboard to online education Swastik Publication, New Delhi. February 2019	Page Nos. 19-24 2018-19

### Department of Commerce :Dr. ANAND GANGADHAR NARANJE

S.No.	Title of Book/Chapter	Publisher / ISBN	Page No.s/ Year
1	<b>Chapter Name</b> :Improving process performance with World class Manufacturing Technique : A case in Tea Packaging Industry <b>Book Title</b> :Innovative Design, Analysis and Development Practices in Aerospace and Automotive Engineering Vol.	Springer Nature Singapore Pvt . Ltd. (International)	2 December 2018
2	<b>Chapter Name</b> :Learning techniques in teaching learning paradigm <b>Book Title</b> :Evolution of Education in India : From Blackboard to online education	Swastik Publication, New Delhi	. February 2019
3	<b>Chapter Name</b> : A Computer Simulation Approach to Improve Productivity of Automobile Assembly Line: A Case Study: <b>Book Title</b> Digital Manufacturing and Assembly Systems in Industry 4.0” ,	CRC Press Ohio, United States <b>International</b>	pp.141-160 July 2019

### Department of Commerce :N.P. Singhavi

SN	Title of Book/Chapter	Publisher/ISBN	Page No.s/Year
1	Performance Appraisal: A Key Tool For Professional Development	<b>Book Title</b> :-Academic Reforms in Higher education , <b>Editor</b> :- Dr.Atmaram Palnikar, <b>Publisher</b> :-Vidyabharte Prakashan, Latur , <b>ISBN</b> 978-81-7876-095-7	Page nos. 144-147 Edition 12012
2	Historical Study of Human Rights (With Special Reference India)	<b>Book Title</b> :-Human Rights Concepts and Issues, <b>Editor</b> :- Mangesh Adgokar, <b>Publisher</b> :-Shivneri Publication & Distribution, Amravati, <b>ISBN</b> 81-89002-08-2	Page nos. 721-723 Edition 1 Year 2012
3	Effective Principles of Business Organisation	<b>Himalaya Publishing House Mumbai ISBN- 978-93-5299-323-9</b>	Co-author 2018-19
4	Auditing : Bhoj Open University, Bhopal Study material for B.Com Final Year	<b>Vikas Publishing House Pvt. Ltd., Mumbai , ISBN- 978-93-5271-840-5</b>	Author 2019-20
5	Income Tax Law and Practice Bhoj Open University, Bhopal Study material for B.Com Final Year	<b>Vikas Publishing House Pvt. Ltd., Mumbai , ISBN- 978-93-90470-73-0</b>	Author 2020-21
6	Cost Accounting	<b>Himalaya Publishing House Mumbai ISBN- 978-93-5495-269-2</b>	Main Author 2020-21
7	Role of Religion in current Scenario	<b>Book Title</b> :- Swami Vivekananda Applicability of his Philosophy and Thoughts in Present Context, <b>Editor</b> :-Mangesh Adgokar <b>Publisher</b> :-Shivneri Publication & Distribution, Amravati, <b>ISBN</b> 81-89002-09-0	Page nos. 140-142 Edition 1 Year 2012

### Department of Commerce : Dr. RUPESH RAMESHRAO DAHAKE

S.No.	Title of Book	Publisher / ISBN	Page No.s/ Year
1	<b>Cost &amp; Management Accounting</b>	Central Techno Publication / ISBN : 818917865-2	2014

### Department of Commerce : DR. NARENDRA KAWDUJI NAGPURE

S. No.	Title of Book	Publisher / ISBN	Page No.s/ Year
1.	Financial Management (MBA)	Thakur Publishers, Pune / ISBN : 978-93-82249-64-1	359 / 2013
2	Foundation Course in Financial Management ( MBA - I )	Kites Publication House, Nagpur	175 / 2009
3	Principles of Business Management ( MBA-I)	Kites Publication House, Nagpur	180 / 2010
4	Managerial Economics( MBA - I)	Kites Publication House, Nagpur	175 / 2011
5	Environment Management ( MBA - I)	Kites Publication House, Nagpur	178 / 2011
6	Cost Accounting	Himalaya Publishing House Pvt. Ltd., Mumbai / ISBN : 978-93-5495-269-2	294 / 2020

### Department of English :Mr. Jeetendrasingh G Barulkar

S.No.	Title of Book	Publisher / ISBN	Page No.s/ Year
1	<b>SOF10 (editor)</b>	SGB Amravati University, Amravati	01-298, 2020

### Department of English :Dr. Furquan Ahemad Khan Chandkhan Pathan

S.No.	Title of Book	Publisher / ISBN	Page No.s/ Year
1	Women Writers in English	Datta Sons, Nagpur, <b>978-7192-079-2</b>	2013
2	Glimpses of Partition in South Asian Fiction- A Critical Reinterpretation.	Datta Sons, Nagpur, <b>978-81-7192-091-4</b>	2013
3	Novels of Manju Kapur- A Critical Study	Datta Sons, Nagpur, <b>978-81-7192-107-2</b>	2015
4	Diaspora in Fiction: Many Hues many Shades	Imprint Jaipur, <b>978-9385-528-31-6</b>	2016
5	Booker Prize Winners: Global Dimensions	Datta Sons, Nagpur, <b>978-81-7192-135-5</b>	2017

### Department of Economics :Dr. D.K. Shrugare

S.No.	Title of Book	Publisher / ISBN	Page No.s/ Year
1	Narration of Education in India and Benefits of Higher Education [P.N.7-13]	Evolution of Education in India: From Blackboard to Online Education, Ed. Jeetendra Barulkar, Dnyansagar Bhokare [Swastik Publication, New Delhi]-	[P.N.7-13] <b>2019 20</b> -

### Department of History :DR. KISHOR HEMRAJ BARAPATRE

S.No.	Title of Book	Publisher / ISBN	Page No.s/ Year
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1	Women's Contribution Development in India.	Aadhar Publication , Amravati. ISBN: 978-81-951551-5-6	Chapter No. 17 Year: 2021
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### Department of Marathi :Dr. V.M. Tripattiwar

S.No.	Title of Book	Publisher /	ISBN	Page No.s/ Year
1.	माझं झाड (काव्यसंग्रह)	इंद्रायणी साहित्य प्रकाशन, पुणे	—	1994
2	मरणभंग (काव्यसंग्रह)	केदार प्रकाशन, पुणे	—	1996
3	हिवरबन	चैतन्य प्रकाशन नागपुर	—	1997
4	भंग अभंग (काव्यसंग्रह)	जनसाहित्य प्रकाशन, अमरावती	—	1999
5	आऊटर (काव्यसंग्रह)	नम प्रकाशन, अमरावती	—	2005
6	हुंदके सैल झाले (काव्यसंग्रह)	चैतन्य प्रकाशन, नागपुर	—	2006
7	मनुष्यतेचा सोहळा (काव्यसंग्रह)	श्रद्धेय प्रकाशन, धामणगाव रेल्वे	—	2007
8	वैदेही (आठवणी संग्रह)	नम प्रकाशन, अमरावती	—	2007
9	भाव विष्वातील अधोरेषा	नम प्रकाशन, अमरावती	978-81-905776-1-8	2008
10	डॉ. पु.ग. सहस्त्रबुध्दे आणि प्रा. गं.बा. सरदार यांच्या साहित्याचा अभ्यास (प्रबंध)	नम प्रकाशन, अमरावती	978-81905776-9-4	2008
11	नटसम्राट : एक श्रेष्ठ नाटयकृती (समीक्षा)	नम प्रकाशन, अमरावती	—	2008
12	मी आणि मी (काव्यसंग्रह)	नम प्रकाशन, अमरावती	978-81-905776-2-5	2009
13	गोतावळ्यातील मी एकाकी (काव्यसंग्रह)	श्री ऑफसेट धामणगाव रेल्वे	—	2009
14	पु.ल. वाचू आवडीने भाग 1 (समीक्षा)	पद्मश्री प्रकाशन, सावदा जि. जळगाव	—	2009
15	पु.ल. वाचू आवडीने भाग 1 (समीक्षा)	पद्मश्री प्रकाशन, सावदा जि. जळगाव	—	2010
16	बायको माहेरी जाण्याचे फायदे (ललित)	नम प्रकाशन, अमरावती	078-81-905778-1-1	2010
17	वावराचं देणं (काव्यसंग्रह)	नम प्रकाशन, अमरावती	—	2010
18	थॅक्यू मिस्टर ग्लाड : एक आस्वाद (समीक्षा)	नम प्रकाशन, अमरावती	978-81-905779-3-7	2011
19	पाऊसपाणी : एक आकलन (समीक्षा)	नम प्रकाशन, अमरावती	978-81-905779-5-6	2011
20	पु.लं.ची तीन नाटके : एक अभ्यास (समीक्षा)	पद्मश्री प्रकाशन, सावदा जि. जळगाव	—	2011
21	अधर फुलांची ज्वाला (काव्यसंग्रह)	नम प्रकाशन, अमरावती	978-81-905776-52-3	2012
22	साहित्य स्पर्ष (समीक्षा)	नम प्रकाशन, अमरावती	978-81-905776-52-4	2012
23	पांताबाईची चित्तरकथा (समीक्षा)	पद्मश्री प्रकाशन, सावदा जि. जळगाव	—	2013
24	घाषीराम कोतवाल : एक प्रायोगिक नाटक	पद्मश्री प्रकाशन, सावदा जि. जळगाव	—	2013
25	कथा भिडली हृदयाला (समीक्षा)	पद्मश्री प्रकाशन, सावदा जि. जळगाव	—	2013
26	कीर्तनपैलीतील नाटक : "महानिर्वाण"(समीक्षा)	पद्मश्री प्रकाशन, सावदा जि. जळगाव	—	2014
27	दर्प आणि दर्पण (समीक्षा)	पद्मश्री प्रकाशन, सावदा जि. जळगाव	—	2014

### Full Research paper published in conference proceedings:

### Department of Mathematics :DR. ASHWINA NILKANTH RANGARI

S.No.	Title of Research Paper	Name of Conference proceeding / International/National/State/ Regional / ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
1	Mahatma Gandhi's Thoughts and work of on women's Empowerment	Interdisciplinary International Conference on "Significance of Mahatma Gandhi's Methodology in 21 <sup>st</sup> Century", ISBN No. 978-81-909640-7-4	Page No. 386-388, 30-31 <sup>st</sup> Jan. 2015
2	Need and Importance of Education for Women Empowerment in Indian Context	National Conference on BharatatiSriyanchiSthitiDashaVaDisha, ISBN No. 978-93-82962-93-9	Page No. 258-260, 19 <sup>th</sup> Sept. 2015

### Department of Physics :Dr. S.G. Onkar

S.No.	Title of Research Paper	Name of Conference proceeding / /ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
1	Synthesis and characterization of SnO <sub>2</sub> nanoparticles, II-p.38-43.	Proceeding of national conference on recent applications of mathematical tools in science and technology (RAMT 2014), Govt. college of engineering Amravati, Maharashtra, India. (2014).	(RAMT 2014), II-p.38-43.

### Department of Physics : Dr. Shilpa G. Vidhale (Sadar)

S.No.	Title of Research Paper	Name of Conference proceeding / /ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
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1	Study of variation of dielectric constant of 4:1PSPMMA Polyblend thin films doped with oxalic acid in different weight proportion”	National conference on material science –Trends and Future-2014” International journal of basic and applied research, ,ISSN 2249-3352	2014vol 4,pg. 196-200, IJSBAR publication
2	,”Temperature and Electric field Dependence of DC electrical conductivity of 4:1PVC-PMMA Poly blend thin films doped with Cinnamic Acid	National conference on material science –Trends and Future-2014 “ International journal of basic and applied research, ,ISSN 2249-3352	2014,vol 4,pg. 131-134,
3	“Effect of UV Radiation on the dielectric constant of salicylic acid doped polymer thin films of PMMA	National conference on material science –Trends and Future-2014 .”International journal of basic and applied research,,ISSN 2249-3352	2014,vol 4,pg. 79-85,,
4	Effect of UV radiation on the dielectric properties of salicylic acid doped polymer thin film of PMMA”	National conference on Emerging Trends in Science 2019 Research Journey,International E-Research Journal, ISSN :2348-7143.	Feb -2019,vol 110(1),pg.72-79, Mrs. Swati DhanrajSonawane
5	Effect of UV radiation on the dielectric constant of salicylic acid doped polymer thin film of PS”	National conference on multidisciplinary research in science and technology, 2020 Aayushi International Interdisciplinary Research journal, ISSN2349-638X.	2020,special issue no.70,Pg.108,Ayushi International Interdisciplinary Research Journal (AIIRJ),
6	Electrical conduction mechanism of PS thin films, pure and doped with salicylic acid.,	One day international E-Conference on “QUEENS OF ERA-2021”. International journal of science technology and management, ,ISSN2394-1537,	April-2021 vol.10,special issue no01, , Pg no 92-96,AR Research publisher
7	Absorption & determination of human cancer spectra by bacteria and fungus using nitrogen LASER	.One day international E-Conference on “QUEENS OF ERA-2021”. International journal of science technology and management,ISSN 2394-1537,	vol.10, special issue no01, April-2021 ,Pg. no 173-176.AR Research publisher

### Department of Electronics:S.K. Shelke

S.No.	Title of Research Paper	Name of Conference <b>proceeding</b> / ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
1	Enumerate Blood Hemoglobin by Non-invasive Techniques: A Review	3rd National Conference on Recent Advances in Science and Engineering (NC-RASE 18)ISSN 2348-8034	2018, NC-Rase 18, 152-161, Thomson Reuters

### Department of Electronics: Dr. Suryakant Anandarao Rodge

S.No.	Title of Research Paper	Name of Conference <b>proceeding</b> / ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
1	Corruption And Human Rights	UGC sponsored state level Seminar Protection of human rights	11 <sup>th</sup> Dec.-2011, Souvenir, pp-67-71
2	Information and Communication Technology in Higher Education	State level one day Conference on interdisciplinary subjects ISBN 978-81-909640-8-1	6 <sup>th</sup> Mar.-2012, Souvenir pp-176174-
3	Rising Food Prices: Causes And Consequences	UGC Sponsored National Conference on Price Hike: Causes, Consequences & Remedies ISBN 978-81-923297-1-0	29 <sup>th</sup> Dec.-2012, Vol-4, pp-37-47
4	Design Of High Frequency Medical Imaging Ultrasonic Transducers: A review	National Conference on Recent Initiatives towards Green Electronics (Feb-8-9, 2013)	Feb. 8 <sup>th</sup> -9 <sup>th</sup> 2013, Proceeding, pp-100-103
5	Simulation Of Ultrasonic Linear Array Transducer	National Conference on Advances in Electronics and its interdisciplinary Applications ISBN-978-93-5174-783-3	September 19 <sup>th</sup> -20 <sup>th</sup> 2014 Proceeding pp-376-379
6	Simulation of Linear Array Transducer with Continuous Wave Excitation In Homogeneous Medium	National Conference on Advances in Wireless Sensor Network and Its Applications ISSN-2349-8226	Dec. 12 <sup>th</sup> and 13 <sup>th</sup> 2014, Proceeding pp-136-140
7	Ashprushata Nirmulnamdhye Gandijichi Bumika	UGC Sponsored Two days International Conference on Significance of Mahatma Gandhi's Methodology in 21th century ISBN 978-81-909640-7-4	Jan.30 <sup>th</sup> & 31 <sup>st</sup> 2015, pp-405-407

### Department of Electronics:Dr. Y.B. Gandole

S.No.	Title of Research Paper	Name of Conference <b>proceeding</b> / International/National/State/ Regional /ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
1	Computer Simulation of Pulser receiver system for Ultrasonic measurements,	International Conference Proceedings of 93 <sup>rd</sup> Indian Science Congress- Section: Material Science.	Jan 3-7,2006, pp 178-179
2	Computer Modeling and Simulation of Piezoelectric Transducers	Proceedings of National Conference on SCSCA-2005	Nov. 28-30, 2005, p-20
3	Development of Computer-based laboratory Practical Learning Tool,	Proceedings of State level Seminar on RTTBAS -2009	03 Jan . 2009, p-20
4	Signal processing Techniques for Material Characterization,	Proceedings of National Seminar CTPSER-2010	March 2010, pp-13-16
5	<b>Design of Preamplifier Circuit and Noise Analysis For Ultrasonic Measurements,</b>	Proceedings of National Seminar CTPSER-2010	March 2010, pp-85-90
6	<b>Development of CO2 Gas Sensor Instrumentation Using Soft Molecular Electronics,</b>	Proceedings of national Conference-NCNST -2011	Feb. 21-22,2011,pp52-55
7	<b>Information and Communication Technology in Higher Education:</b>	State level interdisciplinary Conference: Use of ICT to improve pedagogical skills : ISBN 978-81-909640-8-1	06 <sup>th</sup> March,2012
8	Impact of Information and Communication Technology in Higher Education:	Proceedings of State level Seminar on Role of IQAC in quality Enhancement in HEIs in Rural Area (SQEHE-2012)	24-25 Aug. 2012, pp 60-66

		<b>ISBN: 978-81-922852-3-8</b>	
9	Neural Network Based Decision Support System For Iris Detection	Proceedings of National Conference on Recent Initiatives towards Green Electronics (NCRIGE-13) <b>ISBN: 978-81-922256-9-2</b>	8-9 Feb 2013, :pp – 465-466
10	Design Of High Frequency Pulse Generator And Receiver Circuit For Ultrasonic Measurements :	Proceedings of National Conference on Recent Initiatives towards Green Electronics (NCRIGE-13) <b>ISBN: 978-81-922256-9-2</b>	8-9 Feb 2013 , pp – 128-130
11	Design Of High Frequency Medical Imaging Ultrasonic Transducers: A Review :	Proceedings of National Conference on Recent Initiatives towards Green Electronics (NCRIGE-13) <b>ISBN: 978-81-922256-9-2</b>	8-9 Feb 2013, pp-100-103
12	Implications Of Living Plants And Trees As Green-Electricity Sources ;	Proceedings of National Conference on Recent Initiatives towards Green Electronics (NCRIGE-13) <b>ISBN: 978-81-922256-9-2</b>	8-9 Feb 2013, PP-97-99
13	Role Of Thin Clients In Green It To Achieve Corporate Social Responsibility:	Proceedings of National Conference on Recent Initiatives towards Green Electronics (NCRIGE-13) <b>ISBN: 978-81-922256-9-2</b>	2013, PP – 95-97
14	Virtualization approach to reduce network latency for thin client performance optimization in cloud computing environment	International conference on computer communication and informatics (ICCCI-2014), Coimbatore. <b>Publisher: IEEE, ISBN: 978-1-4799-2353-3</b>	Jan 03-05 , 2014

### Department of Microbiology :Dr. Nilesh A. Sonune

S.No.	Title of Research Paper	Name of Conference <b>proceeding</b> / ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
1	Sonune NA, Savant AR, Rakh SM and Hirave VD. Screening of pathogens isolated from raw salad and their antibiotic resistance pattern.	International conference on advanced research in life sciences. (Electronic International Interdisciplinary Research Journal)	VII (XIII):496-500, 2018
2	Sonune NA and Garode AM. Isolation and characterization of efficient bacterial isolates for treatment of municipal wastewater.	National Conference on Recent Trends in Synthesis and Characterization of Futuristic Material in Science for the Development of Society. (International Journal of Scientific Research in Science and Technology)	4(1): 200-201, 2018

### Department of Microbiology : Dr. G.N. Budhlani

S.No.	Title of Research Paper	Name of Conference <b>proceeding</b> / ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
01	Physicochemical and Microbiological study of water pollution in Wardha river (Kaundyanapur) of Amravati district from Maharashtra, India.	Proceedings of National Conference on “Innovative research trends in Biological sciences (NCIRTBS -2012)” org. by Shri Shivaji College of Arts, Commerce & Science, Akola. 978-81-923621-0-6	8-9 Sept.2012/ Page No.301-306
02	Comparative Analysis of Water quality Index (WQI) of Bor and Idarba rivers from Amravati district from Maharashtra, India.	Proceedings of National Seminar on “Impact of Climate change on Agriculture Production in India “org.by Shri Shivaji College of Arts, Commerce & Science, Akola. , 978-93-82414-04-9	6 Oct 2012/ Page No.19-21
03	Food inflation: cause and its impact .	Proceedings of National conference on “Price hike: Causes, Consequences & Remedies” org. by Adarsh Mahavidyalaya, Dhamangaon Rly ISSN: 978-81-923297-1-0	29 <sup>th</sup> Dec. 2012/ Page No.84-85
04	A Study on Physicochemical Parameters of Vidarbha (Idarba) River of Amravati district (M.S.) India.	Proceedings of National Seminar on “Advances in Microbiology and their Impact on Public Health” organized by J.M. Patel Arts, Commerce and Science College, Bhandara ISSN: 978-93-5137-205-9	28 <sup>th</sup> Sept.2013/ Page No.49-55
05	Water Quality and Pollution status of Wardha River (Kaundyanapur) From Amravati district, Maharashtra, India.	Proceedings of National Seminar on “Life Sciences Revolution: PCR and its Applications“ organized by Sindhu Mahavidyalaya Nagpur in “International Journal of Researches in BioScience, Agricultureand Technology” IIRBAT, ISSN:2347-517 X	20 <sup>th</sup> Dec.2014/

### Department of Microbiology :DR. VILAS ADINATH KAMBLE

S.No.	Title of Research Paper	Name of Conference <b>proceeding</b> / ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
1	Studies on Antibacterial Potential & Activity Indexing of Allspice Oil against MDR Clinical Isolates	Proceedings of National Conference On “Innovative Research Trends In Biological Sciences” organized by Shri Shivaji College of Arts, Commerce & Science, Akola (8 - 9th September, 2012) ISBN: 978-81-923621-0-6	September, 2012, pp788 -790
2	Microbiological Analysis of Packed Fruit Juices and Soft Drinks from Buldana District of Maharashtra.	Proceeding book of National Conference On “Recent Trends In Biosciences” organized by G. S. Science, Arts & Commerce College, Khamgaon, 27 – 28 July, 2012 ISBN:978 – 81-922866-1-7	July, 2012, Pp 56 – 58
3	Empowering women through access to safe water, adequate sanitation and improved hygiene	Proceeding book of National Conference On “Mirror approach to women’s problems: MAWP-2013” organised by Shri Shivaji Science College, Chikhali 3rd Jan. 2013, ISBN – 978-93-81171-99-8	Jan. 2013, pp 187 - 188

**Department of Chemistry:Dr. Vishnu Anandrao Sadafale**

S.No.	Title of Research Paper	Name of Conference proceeding / /ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
1	Synthesis and physiochemical characterization of Fe(III) and VO(IV) complexes of dapsone and salicylaldehyde	International Multidisciplinary Multilingual Journal of Contemporary Research <b>2394-7640</b>	2020, Vol. 7 Issue 4 212-216

**Department of Chemistry:Dr. Harshal P. Mungse**

S.No.	Title of Research Paper	Name of Conference proceeding / /ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
1	Investigation of BMI-PF <sub>6</sub> Ionic Liquid/Graphite Interface Using Frequency Modulation Atomic Force Microscopy	<i>MRS Advances</i>	<b>2018</b> , 3, 2725-2733

**Department of Chemistry:Dr. Pravin Murlidhar Kechhe**

S.No.	Title of Research Paper	Name of Conference proceeding / /ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
1	Functionalization of amberlite xad-2 with 5-sulfosalicylic acid.	IJBAT/2347-517X	2015, Special Issue(6), 462-465
2	Studies an interaction between 1-[2-hydroxy-5-(2-bromo phenyl azo) benzylidene amino]-2-phenyl-4-benzylidene- 5-oxoimidazole drugs with Ni(II) and Cu(II) transition metal ions at 0.1M ionic strength pH metrically.	Proceeding of National Conference on Environment and Development, Organised by, Dr. B. N. P. Arts, Smt. S. G. G. Com, & Sci. College, Lonavala/978-93-84669-10-0	2016, 47-52

**Department of Computer Science:Dr. SAURABH ASHOK GHOGARE**

S.No.	Title of Research Paper	Name of Conference proceeding / /ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
1	<b>Universal Knowledge Discovery from big data</b>	National Conference on Smart India Vision 2020-innovations in Computer Applications Management and commerce/2319-4979)	Feb-2017, Vol-VI Special Issue, PP 136-140
2	<b>Integral Conspectus of data Mining</b>	46 <sup>th</sup> Midterm symposium on impact of technology on skill development/(2277-128X)	Apr-2015, Vol-5, Issue 4, PP 216-220

**Department of Commerce:ANAND GANGADHAR NARANJE**

S.No.	Title of Research Paper	Name of Conference proceeding / International/National/State/ Regional /ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
1	Study of Power: Generation, Transmission & Distribution in India	"Power Crisis in Maharashtra" organised by Y.D.V.D. Mahavidyalaya, Teosa (State level Conference)	6/2/2010
2	Critical Analysis of Foreign Direct Investment in Retail Sector	Impact of Foreign Direct Investment in Retail Sector organized by Bhartiya Mahavidyalaya, Amravati (National Seminar)	6 <sup>th</sup> Jan. 2012
3	E Commerce and its impact on Banking Sector	Banking and Insurance in 21 <sup>st</sup> Century organized by Shankarlal Khandelwal College Akola (National Conference)	14 <sup>th</sup> & 15 <sup>th</sup> Oct. 2011
4	<i>MEASURES TO CONTROL INFLATION IN INDIA</i> Vol. No. Page Number	Price Hike: Causes, consequences and remedies organized by Adarsha Mahavidyalaya, Dhamangaon Rly (National Conference)	29th December 2012
5	<i>Higher Education in India and WTO : An opportunity and Challenges</i>	World Trade Organisation and International Trade organized by Vidyabhartimahavidyalaya Amravati (National Conference)	23 Feb. 2013
6	<i>Farmers Suicides and Government Measures</i>	Farmers Suicides in India organized by Arts and Science College Pulgaon (National Seminar)	29 <sup>th</sup> Jan 2014
7	<i>Devaluation of Indian Rupee : Causes &amp; Measures in Current Scenario</i>	Depreciation of Indian Rupee- Current Scenario, Consequences and Policy Option organized by Janata Kala Mahavidyalaya Malkapur (ISBN 978-93-82588-46-7)	2 <sup>nd</sup> August 2014
8	Ecommerce and its impact on Indian Economy	Challenges and Opportunities of Ecommerce in India organized by T.M. college of Arts and Commerce, Chikhali	12 <sup>th</sup> February 2015
9	<b>MkW- vkacsMdj ds vkfFkZdfopkjksa dk eqY;kadu</b>	Interdisciplinary Conference on Thinkers in India organized Bapuji Ane Mahavidyalaya Yavatmal (ISBN 81-904279-6-2)	25 <sup>th</sup> September 2015
11	Socio Economics impact of E-governance on Common man	Neo Indian Economical issues and developments (NIEID-2020) LRB Arts, Commerce merce&Smt S. R. Bharti Science College, Arni, Dist. Yavatmal	February 2020
12	ICT base Teaching in Commerce education	Opportunity and Challenges in Commerce Education AbasahebParwekar Mahavidyalaya, Yavatmal	May 2020

**Department of Commerce :N.P. Singhavi**

S.No.	Title of Research Paper	Name of Conference proceeding / /ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
<b>International level</b>			
1	Women Empowerment: The role of women in corporate sector Volume 1 page no. 242-243	"Women Empowerment" organised by Ramkrushna Mahavidyalaya, Darapur (International level Conference ISBN- 978-81-922414-0-1	25 <sup>th</sup> & 26 <sup>th</sup> Nov. 2011, Volume 1 page no. 242-243
<b>National Level</b>			
2	Impact of special economic zones on the agriculture	"Impact of SEZ on Indian Economy" organized by Mahatma Fule Mahavidyalaya, Warud (National level	20 Jan., 2010. page no. 14-15

		Seminar), ISBN----	
3	Recession: Impact on Stock Market, Export and Banks of India	“Impact of Global Recession on Indian Economy” organised by S.S. K.R. Innani Mahavidyalaya, Karanja (Lad) (National level Seminar), ISBN-----	02 <sup>nd</sup> & 3 <sup>rd</sup> Feb., 2010
4	Poverty Causes Impact & Remedies	“The Role of Government in Poverty Alleviation” organised by Jeevan Vikas Mahavidyalaya, Thugaon (Deo) (National level Seminar) ISBN 978-81-7192-065-5	24 <sup>th</sup> Sep. 2011 page no. 33-42
5	Role of Microfinance Models	“Banking & Insurance in 21 <sup>st</sup> Century” organised by Sankar Lal Khandelwal, Mahavidyalaya, Akola (National level Seminar), ISBN-----	14 <sup>th</sup> & 15 <sup>th</sup> Oct. 2011 page no. 177
6	Green Consumerism: The Green Marketing in India	“Empowerment of Consumers: The Green Marketing in India” organised by Yeswantrao Chavan College of Arts Commerce & Science, Silod. (National level Conference), ISBN-8978-93-81161-44-9	16 <sup>th</sup> & 17 <sup>th</sup> Dec. 2011 page no. 31-34
7	FDI in Current Eco-Scenario in India (With Special Ref.: FDI in Retail Sector)	“Impact of Foreign Direct Investment in Retail Sector” organized by Bharatiya Mahavidyalaya, Amravati (National level Conference) ISBN-978-81-922414-3-2	6 <sup>th</sup> Jan. 2012. page no. 95-99
8	Need of Gandhian Thought in Present Age	“The Relevance of Gandhian Ideology in the Era” organized by Smt. Kesharbai Lahoti Mahavidyalaya, Amravati (National level Conference) ISBN 978-93-81432-08-2	30 <sup>th</sup> Jan. 2012 page no. 211-212
9	Food Inflation in India: Causes & Remedies page no.	“The Problem of Inflation in India” organized by Janta Mahavidyalaya, Malkapur (National level Conference) ISBN 978-93-81546-36-9	4 <sup>th</sup> & 5 <sup>th</sup> Jan. 2012 page no. 106-108
10	Use of ICT in LIC page no. 27	“Innovative Technologies for Insurance Sector” organised by Shri Shivaji Mahavidyalaya, Akola, (National level Conference), ISBN 978-81923621-3-7	5 <sup>th</sup> Oct. 2012 page no. 27
11	“Food Inflation in India: Impact, Causes & Remedies” Vol. -I	“Price Hike : Causes, Consequences & Remedies” organised by Adarsha Science, J.B. Arts & Birla Commerce Mahavidyalaya, Dhamangaon Rly. (National level Conference), ISBN-978-81-923297-1-0	29 <sup>th</sup> Dec 2012 Vol. -I Page no. 1-7
12	“Use of ICT in Insurance: LIC”	Two Day National Level Seminar on Strategic Services Marketing in the Comprehensive Market Scenario- Challenges & Opportunities” Organized by G. S. College of Commerce, Wardha, (National level Conference), ISBN-978-81-927078-0-8	27 <sup>th</sup> & 28 <sup>th</sup> Sept., 2013 page no. 627-628
13	“Status of Higher Education in Rural Areas of India”	One Day National Level Seminar on “Teaching of Various Subjects at Undergraduate Level in Rural Area: Problems & Remedies” Organized by Shivshakti Arts & Commerce College, Babulgaon, ISBN-978-81-927699-1-2	26 <sup>th</sup> Dec. 2013 page no. 154-156
14	“Devaluation of Indian Rupee; Causes & Remedies”	One Day National Level Seminar on “Depreciation of Indian Rupee—Current Scenario, Consequences and policy Options” Organized by Janta Mahavidyalaya, Malkapur ISBN-978-93-82588-46-7	2 <sup>nd</sup> Aug., 2014 page no. 62-66
15	“Electronic Commerce : The Indian E-Commerce Industry & Its Prospects”	One Day National Level conference on “Challenges & opportunities in commerce” Organized by T. M. Arts and Commerce College Chikhli, ISBN-978-81-925599-1-9	12 <sup>th</sup> Feb., 2015 page no. 141-143
16	India's Economic Exploitation & its Economic Analysis in British Rule	One Day Inter Disciplinary National Level Seminar on “The Contribution & Impact of Indian Philosophers & Social Reformers ” Organized by L.B. Aney College, Yavatmal, ISBN-81-904279-6-2	25 <sup>th</sup> Sept. 2015 page no. 77-80
<b>State Level</b>			
17	Study of Power Generation, Transmission & Distribution in India	“Power Crisis in Maharashtra” organised by Y.D.V.D. Mahavidyalaya, Teosa, (State level Conference) ISBN:-----	6/2/2010 page no. 27-30
18	Object & Procedure of Sanjay Gandhi Nirdhar Yojana	“Self help group and welfare schemes in Maharashtra” organised by Jijamata Mahavidyalaya, Buldana, (State level Conference), ISBN-----	15 & 16 March 2010, page no. 27-29
19	Education Right in India ( Special Reference to Human Right)	One Day Inter Disciplinary State level Conference “Human Right” organized by Adarsha Science, J. B. Arts & Birla Commerce Mahavidyalaya, Dhamangaon Rly. (State level Conference), ISBN-----	11 <sup>th</sup> Dec. 2011 page no. 87-89
20	“Analytical Study of Cooperative Movement in India”	One Day Inter Disciplinary State level Conference “Inter Disciplinary” organized by Shivshakti Mahavidyalaya, Bhabulgaon., ISBN 978-81-909640-8-1	6 <sup>th</sup> Mar. 2012 page no. 395-396
21	Analytical & Evaluation Study of Denotified Tribes (DNT) & Their Socio – Economic Condition problems (Special Reference to Human Right)	One Day Inter Disciplinary State level Conference “Human Right” organised by Adarsha Science, J. B. Arts & Birla Commerce Mahavidyalaya, Dhamangaon Rly. (State level Conference), ISBN-----	11 <sup>th</sup> Dec. 2011 page no. 63-65
22	महात्मा गांधी के की प्रासंगिकता	One Day Inter Disciplinary National level Conference Challenges in the 21st Century and Need of Gandhian Ideology	6th June 2020

23	भारतीयअर्थव्यवस्थापरविमुद्रीकरणकेप्रभावकाअध्ययन	OneDayInterDisciplinaryNationalLevelConferenceNeo Indian Economical and Developments	24th February 2020
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### Department of Commerce: R.R. Dahake

S.No.	Title of Research Paper	Name of Conference proceeding / ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
1	Online Shopping in India And Its Impact On Consumer' Page No. 110-118	ISBN- 978-93-86011-09-1	2016
2	Mahatma Gandhinchi Shikshan Vishayak Charlatan, Pg. 82-84	Interdisciplinary Conference on Thinkers in India organized BapujiAne Mahavidyalaya Yavatmal ISBN-81-904279-6-2	2016
3	Impact Of Demonetisation on Digital Payment System Page No. 213-217	ISBN – 978-93-86011-44-2	2017

### Department of Commerce: DR. NARENDRA KAWDUJI NAGPURE

S.No.	Title of Research Paper	Name of Conference proceeding / International/National/State/ Regional /ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
1.	“Innovation in Indian Banking sector: Banking for everyone”	Challenges & Opportunities for the growth of Indian Financial Sector / National / ISSN 2394-269X	Year : Jan.2015, Vol. 01, No.01, Page No.
2	MhahatmaGandhichiShikshan VishayakVicharsarni Mahatma Gandhi's Views about Education	The Contribution & Impact Of Indian Philosophers & Social Reformers / National / ISBN-(81-904279-6-2)	Year: Sep-2015, Vol. 01, No.01,Page No. : 82-84

### Department of Economics: D.K. Shrugare

S.No.	Title of Research Paper	Name of Conference proceeding / International/National/State/ Regional /ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
1	जगतिकीकरण ;समस्या आणि उपाय	Proceedings of Regional Conference On; “Disinvestment Policy of India” Seth N.S.Arts,Comm.&G.S.CollegeTumsar	22,23 Jan 2005Special Issue
2	विशेष आर्थिक क्षेत्र ; एक दृष्टिक्षेप	Proceedings of National Conference On “Humans Right” organized by AdarshaMahavidyalayaDhamangaon RLY. ISBN - 978-81-929297-1-0	11 Dec.2011 Vol. No. 01 [Pg-110]
3		Proceedings of National Conference On “Bhartatil Anna DhanyaBhavVadh: EkChikitsakAdhyayan” AdarshaMahavidyalayaDhamangaon RLY.	29 <sup>th</sup> Dec, 2012
4	भारतातील आर्थिक नियोजन आणि वाहतूक समस्या	Proceedings of National Conference On “Emerging Issue of Urbanization in India”; TakshashilaMahavidyalaya, Amravati &BhartiyaMahavidyalay, Amravati [ISBN 978-81-923393]	31 <sup>st</sup> Aug, 2013 Vol. No. 01 [Pg-110]
5	जागतिकीकरण-भारतीय अर्थव्यवस्थेसामोरील एक आव्हान	“अर्थवेध” ISSN –45303	2019 (४५.४८)
6	जागतिक मुक्त व्यापार व ग्रामीण विकास	अर्थभारतीISSN -2394 5303	2020 (२१२.२१६)

### Department of Political Science :A.B. Band

S.No.	Title of Research Paper	Name of Conference proceeding / ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
1	Human Right and State of Indian Women	“Human Rights Education”/National/ ISSN- (2278-4349)	Feb 2015, P. N. : 19-20
2	Contribution ofLokmanyaTilak in the Struggle of Indian Freedom	The Contribution & Impact of Indian Thinkers & Social Reformers/National/ISBN-(81-904279-6-2)	Sep-2015, P. N.-14-15
3	Defects and Remedies In Indian Parliamentary Governance	Innovation and Creativity in Higher Education/National/ISSN NO (2277-5730)	1 March 2019, Vol.-VIII, Issue-I, P. N. 50 to 54

### Department of History; DR. KISHOR HEMRAJ BARAPATRE

S.No.	Title of Research Paper	Name of Conference Proceeding International/National/State Regional ISBN/ISSN	Year and Vol. No. Issue No. Page Nos.
01.	‘The Indian Farmer’s Movement’	‘Indian Farmer’s Movement’ organized by New Art’s Comm. & Science College, Wardha (State Level Seminar on 22 Feb.2010)	February 2010 Page No.86
02.	‘Contribution of Mahilashram Sanstha’ in the Wardha District. Freedom Movement of India	‘Contribution of Vidarbha in the Freedom struggle in India’ Organized by Shri Shivaji College, Akot. Dist.Akola. (State Level Conference)	22 <sup>nd</sup> Jan.2011 Page No.36 to 38
03.	‘Right of Education and Reality’	‘Protection of Human Rights Organized by Adarsha Sci.J.B.Arts & Commerce Mahavidyalaya, Dhamangaon Rly Dist. Amravati. (State Level Seminar)	11 <sup>th</sup> Dec.2011 Page No.106 to109
04.	‘Right of Education’	‘Human Right’s Concepts Issues’ Organized by G.S.Tompe Arts, Comm. & Science College Chandur Bazar, Dist.Amravati. (National Level Conference) ISBN-81-89002-80-2	Feb. 2012 Page No.304 to 307
05.	‘Social Reformation by Rashttrasan Tukdoji Maharaj’	‘Interdisciplinary Conference Organized by Shivshakti Mahavidyalaya,Babhulgaon Dist.Yavatmal (State Level Conference) ISBN-978-81-909640-08-1	6 <sup>th</sup> March 2012 Page No. ....
06.	‘Bajirao Peshva’s North Indian Campaign’	‘Influence of the Marathas in North India Political Sociology & Cultural Aspects’ Organized by Late Dattatraya Pusadkar Art’s College Nandgaon Peth Dist.Amravati. (Two Days National Level Conference) ISBN-81-86446-08-7	7 <sup>th</sup> & 8 <sup>th</sup> Sept. 2012 Page No.180 to 181



07.	‘Contribution of Women from District Wardha in Shaping the Modern India’	‘Contribution of Women in the Developments of Modern India’ Organized by Vidya Bharti Mahavidyalaya, Amravati (M.S.) UGC Sponsered (Two Days National Level Conference) ISBN-978-93-5087-616-09	12 <sup>th</sup> Oct. 2012 Page No.392 to 394
08.	‘India Today Mahatma Gandhi’s Thoughts on Rural Development’	‘Relevance of Mahatma Gandhi’s Ideology in the Present Seenario’ Organized by Mahatma Gandhi Study Centre Shri Shivaji College Akola. UGC Sponsered (International Conference) ISBN-978-93-82414-13-1	29 <sup>th</sup> & 30 <sup>th</sup> Oct. 2012 Page No.356 to 357
09.	‘Role of Satyashodhak Movement in Creation of Equality/Equity’	‘Social & Economic view of Mahatma Fule on Indian Farmer’s Organized by New Arts,Comm. & Science College, Nalwadi Wardha. UGC Sponsered (National Level Conference) ISBN-978-81-9294894-2-5	7 <sup>th</sup> Dec. 2012 Page No.
10.	‘Inflation in India Reasons, Effects & Solutions’	‘Price Hike: Causes, Consequences & Remedies’ Organized by Adarsha Sci. J.B.Arts & Birla Commerce Mahavidyalaya, Dhamangaon Rly Dist.Amravati (M.S.) UGC Sponsered (National Level Conference) ISBN-978-81-923297-1-0	29 <sup>th</sup> Dec. 2012 Vol.No.6 Page No.65
11.	‘Contemporary Religious Festivals & Celebrations during bhosalas of Nagpur’	‘Social & Cultural of Nagpur Vidarbha’ Organized by Shrimati S.N.J. College deoli.Dist.Wardha. UGC Sponsered (State Level Seminar) ISBN-978-81-92	4 <sup>th</sup> Jan. 2013 Page No.32 to 33
12.	‘The Great Role of Santaji Ghorpade in Freedom Struggle of Marathas’	‘Swaraj After the Death of Great King Chhatrapati Shivaji Maharaj’ Organized by M.S.Gote Arts, Comm. & Science College, Washim. Dist.Washim UGC Sponsered (State Level Seminar) ISBN-978-81-924096-4-1	9 <sup>th</sup> Feb. 2013 Page No.51 to 54
13.	‘Quiz India Movement : Contribution of Women of Wardha District’	‘Contribution of old Madhya Pradesh in Quit India Movement’ Organized by Arts & Science College Pulgaon. Dist.Wardha. (National Seminar) ISBN-978-93-5104-691-2	10 January 2014 Page No.114 to 116
14.	‘Farmers Sucides : Causes and Remedies’	‘Farmers Sucides In India’ Organized by Arts & Science College Pulgaon. Dist. Wardha. UGC Sponsered (National Level Seminar) ISBN-978-93-5104-693-6	29 January 2014 Page No.174 to 176
15.	‘Gandhian Thought’s & Work on Khadi’	‘Significance of Mahatma Gandhi’s Methodology in 21 <sup>st</sup> Century’ Organized by New Arts, Comm. & Science College, Wardha. UGC Sponsered (International Conference) ISBN-978-81-909640-7-4	30 <sup>th</sup> & 31 <sup>st</sup> Jan. 2015 Page No.408
16.	‘Savitribai Fule’s Contribution in Women’s Empowerment’	‘Bhartat Striyanchi Sthiti Dasha Va Disha’ Organized by Jagat Arts, Comm. & Indiraben Hariharbhai Patel Science College Goregaon. Dist. Gondia (M.S.) UGC Sponsered (National Level conference) ISBN-978-93-82962-93-9	19 <sup>th</sup> Sep. 2015 Page No.112 to115
17.	‘Dr.Babasaheb Ambedkar’s views on Social Reforms	‘The Contribution & Impact of Indian Philosophers and Social Reformers’ Organized by Loknyak Bapuji Aney Mahila Mahavidyalaya, Yavatmal (M.S.) UGC Sponsered (National Level Seminar) ISBN-81-904279-6-2	4 <sup>th</sup> January 2016 Page No.32 to 33

### Department of English: S.D. Patil

S.No.	Title of Research Paper	Name of Conference <b>proceeding</b> / /ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
1	The Role of Men in Women Empowerment	On Women Empowerment 2011/978-81-922414-0-1	2011 Vol.01 Pg.270-271
2	The Right to Education Act in India	Human Rights	2011
3	Teaching of English in Rural Areas: Problems and Prospects	Techniques of Teaching-Learning Process in English Language in Rural Areas/978-81-909640-4-5	2012 Vol.01 Pg.11-12
4	Professional Communication: A Need of Hour	Professional Communication and Personality Development/978-81-927699-1-2	2013 Vol.01 Pg.147-148
5	Hurdles that obstruct the teaching and learning of English Language	Teaching of various subjects in rural areas: Problems and Remedies/978-81-927699-1-2	2013 Vol.01 Pg.117-118
6	Search for the identity of the Self in the poetry of Kamla Das	Present Literary scenario and teaching English Language/2319-4979	2015 Vol.01 Pg.142-144
7	Importance of English in Business Communication	Importance of English in the Era of Globalization 2395-0315	2015 Vol.01 Pg.193-194

### Department of English:J.G. Barulkar

S.No.	Title of Research Paper	Name of Conference <b>proceeding</b> / /ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
1	Social Concern in Mulk Raj Anand’s Untouchable	Contribution of Indian Thinkers and Literary Writers in Social Reforms	2019, Ajanta Publication, 33-36

### Department of English: Dr. Furquan Ahemad Khan Chandkhan Pathan

S.No.	Title of Research Paper	Name of Conference <b>proceeding</b> / /ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
1	Re-reading of Quest for Diasporic Identity in Amitav Ghosh’s The Circle of Reason	Lang Lit ISSN 2349-5189	2020 Page no-39
2	Teaching English to the Rural Students	Published in the souvenir –English language and literature Today-2013 ISBN 978-7192-079-2	2013

**Department of Marathi; Dr. V.M. Tripattiwar**

S.No.	Title of Research Paper	Name of Conference proceeding / International/National/State/ Regional / ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
1	Rising Food Prices: Causes And Consequences ( P-P, 37-41)	Organized by Adarsha Science J. B. Arts and Birla Commerce Mahavidyalaya, Dhamangaon Rly on 29/12/2012 , ISBN -978-81-923297-1-0	29/12/2012 ( P-P, 37-41) Vol-4
2	Ashprushata Nirmulnamdhye Gandijichi Bumika	UGC Sponsored Two days International Conference on Significance of Mahatma Gandhi's Methodology in 21th century ISBN 978-81-909640-7-4	Jan.30 <sup>th</sup> & 31 <sup>st</sup> 2015, pp-405-407

**Department of Physical Education :Dr. Madhuri Yogendra Kopulwar**

S.No.	Title of Research Paper	Name of Conference proceeding / /ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
1	Role of Libero player in Volleyball	1 day National Level	Morshi 2010
2	Nutrition &Physical Fitness page 82	1 day National Level	Pusad 2011
3	Use of ICT to Foster the Educational Research.	2 days International Level	Amravati 0977-0277 2011
4	StrishikshaekAdhikar	1Day State Level	Dhamangaon Rly 2011
5	Mahilaomeinbadhatemotapekiwajahoursahajupaya.Page no.349	1Day National 2011	Arvi 978-93-82351-05-4
6	RajyastariyaMahilaParishad "SamajikNyaya"	1 Day State (Pandharkawada)	Pandharkawada 3rd January 2011
7	Nutrition &Sports Performance of Students.	1Day International 2012	Yavatmal 11th February2012
8	Psycho-Sociological aspects of womens participation in sports pp. 84-87.	1Day National 2012	Chandur Rly 978-81-9096640-7-4
9	Mulyavridhikivajah se khel jagat par honewali parinamoki karanmimansa pp. 38-39	1Day National 2012	Dhamangaon Rly 978-81-9232971-0
10	Some Traditional sports of Maharashtra page 8-9	1Day National	Amravati 2012
11	Womens Role in Conservation of Environment pp. 347-348.	1Day National 2013	Chikhali 978-93-81171-99-8
12	Contribution of YOGA in Development of Personality pg no 256-257	1Day State 2012	Babhulgaon 978-81-9096640-8-1
13	An Ancient Reliable Exercise for Mental Health & Physical Fitness page 56	National 2012	
14	Sports festival & tournaments to promote Tourism	2 Days International 5 <sup>th</sup> & 6 <sup>th</sup> September 2014	Amravati
15	Mahatma GandhincheStriUddharacheWicharvaKarya	2 Days International 30 <sup>th</sup> & 31 <sup>st</sup> January 2015	Wardha ISBN no- 978-81-909640-7-4
16	Role of Dance for Fitness	2 Days International 9 <sup>th</sup> & 10 <sup>th</sup> March 2015	Amravati ISSN 2395-0315
17	Feminist Reforms in India : The Role of Indian – Key thinkers	1 Day National 25th September 2015	Yavatmal ISBN – 81-904279-6-2
18	Women and Governance	1 Day National Seminar 28th December 2015	Wardha
19	Gandhi and Khadi	2 Days International / Interdisciplinary Conference 29 <sup>th</sup> & 30 <sup>th</sup> January 2016	Wardha ISBN – 978-93-85882-06-07
20	Constitution a Living Document pp 43-45	International Interdisciplinary Multilingual Research Journal	
21	Covid -19 Pandemic & Strategies for Education Sector in India	International E- Conference	SCHE-DC19-LPIW2020,VOL.1, pg no-226-229 2020
22	Impact of performing Yoga practices In Modern Life	International Online Seminar and Workshop	2020

**Department of Physical Education : Dr. Ajaykumar Vitthalrao Chinchmalatpure**

S.No.	Title of Research Paper	Name of Conference proceeding / /ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
1.	Application of Psychology in field of Education	Current Trends & Physical Education (International Conference Shivaji B.Ed. College Amravati), ISSN: 0977-0277	2010-11 Volume 1 Pg.No.918 – 921
2.	Advance technique psychological preparation college player	Topic for Health and Fitness of students (word conference), Abasaheb Parvekar College Yavatmal, ISBN: 81-8645-99-3	2011-12 Volume1 Pg.No.69
3.	Role of physical education and sport to make India super power 2020	Role of education, Physical education and Sports make India super power 2020 (National Conference) Dr.B.N.C.P.Yavatmal, ISBN: 0978-93-81733-01-1	2011-12 Volume1 Pg.No.325
4.	Role of exercise, nutrition and life style to physical fitness	Role of physical education and yoga for the welfare of society (National conference), Maharastra MV, Latur, ISSN: 2229-5623	2011-12 Volume 1 Pg.No.43
5.	Top Ten Tips for guaranteed weight loss	National Conference on Fitness ,Arts Commerce & science college Arvi, ISBN: 978-93-82351-05-4	2012-13 Volume 1 Pg.No.15
6.	Aim & General Principles of sports training	National Conference, L.M.M. Arts Commerce & Ashok Science College, Chandur Rly, ISBN: 978-81-909640-7-4	2012-13 Volume 1 Pg.No.51
7.	Women's Self defense & martial arts	National Conference , B. B. Arts, N.B. Commerce & B.P. Science, Digras , ISBN: 978-81-923312-8-7	2012-13 Volume 1 Pg.No.162
8.	Physical education is a complete education	National Conference , S.P.M.Arts commerce college Chikhali, ISBN : 978-93-82795-14-8	2012-13 Volume 1 Pg.No.43
9.	Yoga is a life	National Conference , New Arts Com.Sci.College,Wardha, ISBN : 978-93-5137-935-5	2013-14 Volume 1 Pg.No.10

10.	Gramin Krida Khetratil Sabhaga prati udasintechi karne va upay	National Conference , Shivshakti college babhulgaon, ISBN : 978-81-927699-1-2	2013-14 Volume 1 Pg.No.224
11.	Exercise & Stree gate moving to manage stress	National Seminar on Stress management & sports psychology, ISBN : 978-93-82351-48-4	2014-15 Volume 1 Pg.No.17
12.	The Effect of body composition on Health	National Seminar on health fitness Yoga & community nutrition essence of life. ISBN : 978-93-83993-98-7	2014-15 Volume 1 Pg.No.21 to 23
13.	Impact of Walking in Health improving of Adult Women	National Seminar on Modern trends in physical education, ISBN : 978-81-929160-7-1	2014-15 Volume 1 Pg.No.91
14.	Roll of Dance for Fitness	International conference on Role of Recreational activities & music for the wellbeing of society., ISSN: 9395-0315	2014-15 Volume 1 Pg.No.86
15.	Roll of Exercise & nutrition to physical Fitness	National work shop on health & fitness of students , ISSN: 2278-7984	2014-15 Volume 1 Pg.No.25 to 27
16.	संगीत से मनस्वास्थ की और	One day National Seminar on contribution & impact of Indian Thinkers & social Reformers's ISBN 81-904279-6-2	25 Sept. 2015 Volume 2 Pg.No.53

### Library: Dr. R.R. Kuralkar

S.No.	Title of Research Paper	Name of Conference proceeding / ISBN / ISSN	Year and Vol. No. Issue No. Page Nos.
1	Plotting the Developmental Graph of the Libraries with NAAC	National Conference on Emerging Trends, Advancement and Challenges of Academic and Public Libraries. Organised by SVKM'S NMIMS Deem University, Shirpur. 978-93-84093-13-6	June 13-14, 2014 pp. 408-408
2	A Dynamic Role of Librarians as an Information Engineer	UGC Sponsored National Conference on Libraries From Leaf to Palm Tips, Organised by Phulsing Naik Mahavidyalay, Pusad. 978-81-923727-0-9	December 13-14, 2014 pp.278-280.
3	A Paradigm of knowledge Management in Academic Libraries: Some Innovative Experiments	National Conference on Library & Information Technology For Education, Organised by Modern Rohini Education Society, New Delhi. 1-63102-455-8	August 27, 2015 pp. 255-258
4	Managing the Academic Libraries with Social Media: Some Ethic Issues	National Conference on Role of Continuing Education Programmes (CEP) for the Professional Development of College Librarians in Information Age, Organised by Mahatma JotibaFuleMahavidyalaya, Amravati. 978-81-931025-0-3	October 5, 2015 pp.206-212.
5	Dynamism in Librarianship	UGC Sponsored National Level Seminar on Development of Libraries and Library Profession in India, Organised by Arts & Science College, Kurha. 978-93-84021-34-4	October 28, 2015 pp. 112-116.
6	Make in India Mission: Contribution of Libraries	International Conference on Contemporary Innovations in Library information Science, Social Science and Technology for Virtual World 978-163-10245-6-6	ICCLIST'-2016 pp. 30-333
7	State of the Art of Library Automation: An Evaluative Study of KRC Solapur and KRC Gondwana University	International Research Fellows Association's Research Journey 2348-7143	pp. 311-317
8	An Overview of Institutional Repositories in the State University Libraries in Maharashtra: An Urge	AJANTA: An International Multidisciplinary Quarterly Research Journal 2775730	pp. 1-6.

### Papers presented in Conferences, Seminars, Workshops, Symposia.

#### Department of Mathematics : Dr. Sudhir N Bayaskar

Sr. No.	Title of the Paper presented	Title of Conference / Seminar	Organized by	Level
1	On The Line Element Of n-Dimensional Space-time For $Z = \sqrt{z}$ Type Plane Gravitational Waves	National Seminar on Recent Advances In Applied Mathematics	Dept. of Applied Mathematics, Andhra University, Vishakapattanam	National Seminar
2	The Co-ordinate System In Which $g_{\alpha\alpha} = 0$ In n-Dimensional Space-Time .	National Seminar on Theory Of Relativity.	Organized By Dept. of Mathematics RTM Nagpur Nagpur, 21 August 2004.	National Seminar
3	The Co-ordinate System In Which $g_{\alpha\alpha} = 0$ In n-Dimensional Space-Time For $Z = \sqrt{-t}$ Type Plane Gravitational Wave	International conference on Relativity 2005	P. G. T. D. of Mathematics Amravati university,	International Conference
4	Plane Symmetric String Cosmological Model In Modified Theory Of General Relativity	9 <sup>th</sup> Academy conference of the International Academy of Physical Sciences	Dept. of Mathematics Dr. Ambedkar (Agra) University, Agra., 3-5 Feb. 2007.	International Conference
5	Equivalency Of Anti symmetric Electromagnetic Field Tensor And Field Equation For $Z = \sqrt{-t}$ and $Z = \sqrt{z}$ Type Waves In Five Dimensional Space-time	National conference on Emerging Trends in Engineering and Technology	Babasaheb Naik College of Engineering Pusad., (17-18 Dec. 2007)	National Conference

6	Non-Existence Of Massive Scalar Wave With Gravitational Wave and Coupled With Gravitational And Electromagnetic Waves	National seminar on Innovations in Basic Science in the Realm of Modern education system	J. B. college of Science, Wardha.	National Seminar
7	Viscous Fluid Cosmological Model With Varying $\Lambda$ In General Relativity	National conference on Recent Trends in Mathematics,	Department of Mathematics, G.V.I.S.H.Amravati.	National conference
8	Equivalency Of Anti symmetric Electromagnetic Field Tensor And Field Equation For $Z = \sqrt{t}$ and $Z = \sqrt{z}$ Type Waves In Five Dimensional Space-time	National Conference on Recent Trends in Mathematics and its Application in Astronomy.	Mungasaji Maharaj Mahavidyalaya, Darwaha.	National Conference
9	Energy Momentum Pseudo Tensor For $Z = \sqrt{z}$ Type Waves In Six Dimensional Space Time	National conference on Developing Frontiers of Physics, Astronomy and Space Sciences	RLT College, Akola	National Conference
10	Plane symmetric Inhomogeneous cosmological model in Theories of Gravitation	International Conference on Mathematical Science	Science College, Nagpur	International Conference
11	Spatially Homogeneous Plane Symmetric Cosmological model in General relativity	National Conference on Mathematical Science	Dr. R. G. Rathod Arts and Science College, Murtizapur	National Conference 2013
12	weakened field equations in plane symmetry for $Z=(z-t)$ type plane gravitational waves of	National seminar on present development and future trends in mathematical sciences.	Sindhu Mahavidhalaya, Nagpur	National Conference
13	<b>Plane Symmetric cosmological model in Brance Dickey theory of gravitation.</b>	Recent development in mathematics and their application	Dr. Babasaheb Ambedkarl Mahavidhalaya, Nagpur	National Conference
14	Cosmological models with Anisotropic Dark Energy in Lyra Geometry	National Conference on Mathematical Science	Department of Mathematics, Gopikabai Sitaram Gawande Mahavidyalaya,Umerkhed.	National Conference 2013
15	<b>Anisotropic cosmological model with spherically symmetric space-time</b>	National Conference on Recent Trends in Mathematics	Arts, Commerce Science college , Koradi	National Conference 2013
16	Non Interacting B-VI two cosmological model in self creation theory of gravitation	International conference on general relativity	P.G.T.D.of Mathematics Amravati univerisity	International conference 2015
17	Higher dimensional cosmological model of interacting fields in general theory of relativity	National Conference on Recent Trends in Mathematics and its Application	Mungasaji Maharaj Mahavidyalaya, Darwaha.	National conference 2015
18	Plane symmetric cosmological model with viscous fluid in general theory of relativity	International conference on Algebra , Discrete mathematics and applications	Dr Babasaheb Ambedkar marathwada university, Aurangabad	International conference 2017
19	Plane symmetric cosmological model of interacting fields in F(R, T) theory of gravity.	International conference on international academy of physical sciences on recent advances in physical sciences and future challenges.	Osmania university, Hyderabad	International conference
20	Cosmological model for plane symmetric space time in general theory of relativity	International conference on recent trends in science and technology	Department of Mathematics ,S. S.S.K.R.Innani Mahavidyalaya , Karanja lad.	International conference
21	Plane symmetric cosmological model in modified theory of relativity.	National conference on Recent advances in theoretical and computational mathematics with its applications in science	Department of mathematics, Rajkumarji Bharti Science college, Arni	National conference 2019
22	Plane symmetric cosmological model for two fluid in general theory of relativity	National conference on Recent advances in science and technology	Department of Mathematics, Gopikabai Sitaram Gawande Mahavidyalaya,Umerkhed.	National conference 2019
23	Plane symmetric cosmological model in general theory of relativity	National conference on Emerging trends in science	Department of mathematics Vidyabharti Mahavidyalaya, Amravati	National conference 2019
24	Exact kontowski Cosmological model with two fluid in general theory of relativity	International conference on advanced in physical, chemical and Mathematical Sciences	Department of Mathemarics RTMNU Nagpur	International Conference
25	Plane Symmetric Cosmological Model In Presence Of Domain Wall In Brans Dicke Theory Of Gravitation	State Level seminar on recent trends in mathematics and their Applications	Sardar patel mahavidyalaya, chandrapur.	State Leval Seminar
26	Energy Momentum Pseudo Tensor For $Z = \sqrt{z}$ Type Waves In Six Dimensional Space Time	State level seminar on Recent Development in Relativity	Mahatma Fule college, Warud	State Level Seminar
27	Spatially Homogeneous Cosmological model with two fluid in Brans dike theory of gravitation	National Conference on recent advances in physical and Mathematical sciences	Department of Mathematics , shree shivaji science college Akola	National Conference
28	Higher dimensional plane symmetric model of an interacting field in general relativity	National Conference on Recent Advances in Mathematical sciences	P.G.T.D.of Mathematics Amravati univerisity	National conference 2016
29	Plane Symmetric Cosmological model in modified theory of general relativity	National conference in Recent advances in theoretical and Computational mathematics with	Rajkamalji Bharati Science Collge,Arni	National

		its application in science		
30	Plane symmetric cosmological model for two fluid general theory of relativity	National conference in recent advances in science and Technology	Gopikabai sitaram Gawande Mahavidyalaya, Umardhed	National
31	Plane symmetric cosmological model in general theory of relativity	National conference in Emerging trends in science	VidyaBharati Mahavidyalaya , Amravati	National
32	Exact Kontowski Cosmological model with two fluid in General theory of Relativity	International conference on advances in Physical, chemical and Mathematical Sciences	Department of Mathematics RTMNU, Nagpur	International
33	Invited talk on differential and integral equations.	Lecturer series for PG Students	Shri Dr. R. G. Rathod Arts and Science College, Murtizapur.	college
34	Spatially Homogeneous Cosmological Model with two fluid in Brans-Dike theory of Gravitation	National Seminar On Recent Advances In Physical and Mathematical Sciences	Shri Shivaji College of Arts, Commerce and science ,Akola	National
35	Higher dimensional Plane symmetric Cosmological model of interacting field in general theory of relativity	National conference in Recent trends in Mathematical sciences	P.G.T.D. of Mathematics, Amravati university, Amravati.	National
36	Spatially homogeneous cosmological model in general theory of relativity.	National multidisciplinary e-conference on research in science and technology for sustainable development.	Rajarshree shahu science college, Chandur rly.	National

### Department of Mathematics : DR. ASHWINA NILKANTH RANGARI

S. No.	Title of the Paper presented	Title of Conference / Seminar	Organized by	Level
1	Negative impacts of SEZ, Dec.2011 (2011-12)	State Seminar on Human rights.	AdarshMahavidyalaya, Dhamangaon Rly.	State
2	Topological Properties of S-Type Spaces for Distributional Fourier-Laplace Transforms, Dec.2012 (2012-13)	International Conference on Mathematical Sciences	S.S.E.S.Amravati's Science College,CongressNagar,Nagpur.	International
3	Operators on Generalized Fourier-Laplace Transforms, Jan. 2013 (2012-13)	National Conference on Mathematical Science	Shri. Dr. R.G. Rathod Arts and Science College MurtizapurDist:- Akola	National
4	Introduction to Fourier-Finite Mellin Transform, Jan. 2014 (2013-14)	International Conference on Recent advances in Mathematics, (ICRAM-2014)	Dept. of Matematics, RTM, Nagpur University, Nagpur	International
5	Mahatma Gandhi's Thoughts and work of on women's Empowerment 30-31 <sup>st</sup> Jan. 2015	Interdisciplinary International Conference	New Arts, Commerce & Science College, Wardha	International
6	Representation Theorem for the Distributional Fourier- Finite Mellin Transform, 6 <sup>th</sup> & 7 <sup>th</sup> April 2015	3 <sup>rd</sup> International Conference on Emerging Trends & Research in Engineering & Technology	IBSS College of Engineering, Amravati, M.S. India	International
7	Applications of Fourier-Laplace Transform to Differential Equations Sept. 12 <sup>th</sup> & 13 <sup>th</sup> , 2015	National Conference on Recent Trends in Mathematics and its Applications	MungasajiMaharajMahavidyalaya, Darwha, Dist:-Yavatmal	National
8	Need and Importance of Education for Women Empowerment in Indian Context, 19 <sup>th</sup> Sept. 2015	National Conference on BharatAtStriyanchiSthitiDashaVa Disha	Jagat Arts, Commerce & IndirabenHariharbhai Patel Science College, Goregaon, Dist:- Gondia (MS)	National
9	Inversion Theorem for Fourier-Finite Mellin Transform Nov. 25-28, 2015	International Conference on General Relativity-2015	Department of Mathematics, SGBAU, Amravati, Dist:- Amravati (MS)	International
10	Inversion Theorem for Distributional Fourier-Laplace Transform , Dec. 16-17, 2015	International Conference on Computers and Management (ICCM) 2015	S. S. Jain Subodh P.G. (Autonomous) College, Jaipur, Rajasthan , India.	International
11	Representation Theorem on Generalized Fourier-Laplace Transform June 17 & 18, 2016	National Conference on Recent Advances in Mathematical Sciences (NCRAM-2016)	Department of Mathematics, SGBAU, Amravati	National Level
12	Application of Fourier-Finite Mellin Transform in Nanotechnology 29th Sept. 2016	National Seminar on Nanotechnology & Nano-engineering	Arts, Commerce & Science College, Kiran Nagar, Amravati.	National Level
13	Generalization of Two Dimensional Fourier-Laplace Transform 9-11 December 2017	International Conference on Algebra, Discrete Mathematics and Applications (ICADMA-2017),	Department of Mathematics Dr. BabasahebAmbedkarMarathawada University, Aurangabad	International Conference
14	Constitutional Social Responsibilities of Government 28th to 29 December, 2017	Interdisciplinary National Conference on We the People of India,	At New Arts, Commerce & Science College, Wardha.	National Conference
15	Analytical Behaviour of Distributional Two Dimensional Fourier-Laplace Transform 22-23 March 2018	International Conference on Recent Trends in Science and Technology (ICTST-2018)	S.S.S.K.R. InnaniMahavidyalaya, Karanja (Lad), Dist:- Washim (M.S.)	International Conference
16	Application of Fourier Transform in Women's health problems 26 & 27 November 2018	International Conference on Women Empowerment and Leadership (ICWEL-2018),	Gondia Education Society's, DhoteBandhu Science College, Gondia.	International Conference
17	Inversion of Two Dimensional Fourier-Laplace Transform and its Application 1st and 2nd February 2019	National Conference on Emerging Trends in Science	VidyaBharatiMahavidyalaya, Amravati.	National Conference
18	Operators and properties of Generalized Finite Mellin Transform 22nd February 2019	National Conference on Recent Advances in Theoretical and Computational Mathematics with its Applications in Science (TCMAS 2019)	Late RajkamaljiBharti Arts, Commerce & Smt. Shushilabai R. Bharti Science College, Arni, Dist: Yavatmal	National Conference

19	Congruence and their Properties 19 <sup>th</sup> January 2019	Invited Lecture in National Workshop on Number Theory	Department of Mathematics, Shri. Dr. R. G. Rathod Arts and Science College, Murtizapur, Dist:-Akola	National Workshop
20	On Abelian Theorems, Fourier-Laplace Transform and its Applications 13 to 15 May, 2019 ( 3 Days)	International Conference on Recent Advances in Science, Technology and Humanities	VMS Research Foundation, East West Institute of Technology, Bengaluru	International Conference
21	Topological Structure of Generalized Two Dimensional Fourier-Finite Mellin Transform 18 Jan. 2020 ( 1 days)	National Conference on Recent Advances in Physical and Mathematical Sciences	Shri Shivaji College of Arts, Commerce and Science, Akola	National Conference
22	Generalization of Two Dimensional Fourier-Finite Mellin Transform and its application 13 to 16 Feb. 2020 (4 Days)	International Conference on Advances in Physical, Chemical & Mathematical Sciences	Department of Mathematics, RTM Nagpur University, Nagpur	International Conference
23	2D Fourier-Laplace Transform and its Boundedness 13/06/2020 (1 days)	Online International Conference on Mathematical techniques and Applications	Department of Mathematics, Lakshmi Narayan College of Technology, Bhopal	International Conference
24	On Some Applications of Fourier-Laplace Transform 27/03/2021 (1 days)	National e-Conference on Recent mathematical Innovation and Skills in 21st Century	Department of Mathematics, R. D. I. K. and K. D. College, Badnera, Amravati.	National Conference
25	On Representation Theorems for Two Dimensional Integral Transforms 23/03/2021 (1 days)	National Multidisciplinary e-conference on Research in science and Technology for sustainable development	Department of Mathematics, Rajshri Sahu Science College, Chandur Rly.	National Conference
26	A Study of Distributional Two Dimensional Fourier-Laplace Transform 28/09/2021 (1 days)	National e- Conference on Recent Advances for Innovative Research in Mathematics	Department of Mathematics & IQAC, Indira Gandhi Kala Mahavidyalaya, Ralegaon, Dist: Yavatmal	National Conference
27	Distributional Two Dimensional Fourier-Laplace Transform and its Properties 29/10/2021 to 30/10/2021 (2 days)	International Virtual Conference On "Recent Trends in Mathematical Sciences"	Department of Mathematics, S.P.M. Science college Ghatanji & Phulsing Naik Mahavidyalaya, Pusad, Dist: Yavatmal	International Conference

### Department of Microbiology : Dr. Ganesh Nichalmal Budhlani

Sr. No.	Title of the Paper presented	Title of Conference / Seminar	Organised by	level
01	Assessment of tube well water of Dhamangaon (Rly) and nearby places.	National Workshop on Municipal Solid Waste Management	Department Of Microbiology, Amravati University, Amravati , (25-26 July 2003)	National
02	Evaluation of drinking water quality in Dhamangaon (Rly) and nearby places.	National conference on "Modern Approaches and Innovations in Biotechnology and Biodiversity Conservation"	Shri Shivaji Science College, Amravati, (28-30 Jan, 2007)	National
03	Assessment of tube well water samples from different localities of Dhamangaon (Rly) and nearby places.	National conference on Biotechnology for better tomorrow	Shivaji College of Arts, Commerce & Science, Akola (6-7 Feb, 2010)	National
4	Physicochemical and Microbiological study of water pollution in Idarba river of Amravati district of Maharashtra, India.	National conference on Advances in life sciences for sustainable Rural Development (ALSSRD 2011)	Shankarlal Khandelwal College, Akola (11-12 Oct., 2011)	National
05	Physicochemical and Microbiological study of water pollution in Wardha river (Kaundyanapur) of Amravati district of Maharashtra, India.	National conference on Innovations in Bioscience (ISB, 2011)	R. A. Arts, Shri M. K. Commerce & S.R. Rathi Science Mahavidyalaya, Washim (M.S.). (14-15 Oct. 2011).	National
06	Physicochemical and Microbiological study of water pollution in Wardha river (Kaundyanapur) of Amravati district of Maharashtra, India.	National congress on Stepping up with Bioscientific technologies ( Innervate 2012)	Jankidevi Bajaj College of Science, Wardha (27-28 Jan. 2012)	National
07	Food inflation: cause and its impact	National conference on Price hike: causes, Consequences & Remedies.	Adarsha Sci., J. B. Arts & Birla commerce Mahavidyalaya, Dhamangaon Rly, (29 <sup>th</sup> Dec. 2012).	National
8	Comparative Analysis of Water Quality Index (WQI) of Bor and Idarba rivers from Amravati district from Maharashtra.	National Seminar on "Impact of Climate Change on Agriculture Production in India"	Shri Shivaji College of Arts, Commerce and Science, Akola (M.S) India (6 <sup>th</sup> Oct. 2012).	National Seminar
09	A Study on Physicochemical Parameters of Vidarbha (Idarba) River of Amravati district (M.S.), India.	National Seminar "Advances in Microbiology and their Impact on Public Health" .	J. M .Patel Arts, Commerce and Science College, Bhandara (M.S) (28 <sup>th</sup> Sept. 2013)	National Seminar
10	Pure Water for Better Health	State level Microbiology Student's Summit	R.L.T. College of Science, Akola (10 <sup>th</sup> Oct. 2013)	State level Student's Summit
11	Water Quality and Pollution status of Wardha River (Kaundyanapur) From Amravati district, Maharashtra, India.	Proceedings of National Seminar on "Life Sciences Revolution: PCR and its Applications" IIRBAT	Sindhu Mahavidyalaya, Nagpur (20 <sup>th</sup> Dec. 2014).	National Seminar

### Department of Microbiology : Dr. V.A. Kamble

S.No.	Title of the Paper presented	Title of Conference / Seminar	Organised by	Level
1	In vitro antibacterial potential of	National conference on	Shri Shivaji College of Arts,	National

	spice essential oils	Ethnobotany, Biodiversity and Conservation	Commerce & Science, Akola(18-19th Jan.2003)	Conference
2	Bacterial Structure	Workshop Micro Teaching	Adarsha Sci., J. B. Arts & Birla Commerce Mahavidyalaya, Dhamangaon Rly, Di. Amravati (30th April 2003)	Local - College Level
3	Assessment of tube well water of Dhamangaon (Rly) and nearby places	National Workshop On Municipal Solid Waste Management	Department Of Microbiology, Amravati University, Amravati (25-26 July 2003)	National
4	In-vitro antiyeast activity of some spice essential oils	National Seminar On Global Perspective For Indian Food Industry By 2020	Laxminarayan Institute of Technology,Nagpur University, Nagpur. (5-6 Feb. 2005).	National
5	Spice-Derived Essential Oils: Effective Antifungal and Possible Therapeutic Agents National	National Conference on Modern Approaches and Innovations in Biotechnology and Biodiversity Conservation	Shri Shivaji Science College, Amravati (28th to 30th Jan. 2007)	Conference (Oral Presentation)
6	Physico-chemical and antimicrobial properties of local aonla extracts. National	National Conference on Modern Approaches and Innovations in Biotechnology and Biodiversity Conservation	Shri Shivaji Science College, Amravati (28th to 30th Jan. 2007)	Conference (Poster Presentation)
7	Role of bacteria in domestic sewage treatment	National seminar on role of biotechnology in waste water management	DhoteBandhu Science College, Gondia (3rd Feb., 2007)	National seminar (Poster Presentation)
8	<i>In vitro</i> antibacterial activity of essential oils from some spicy plants against the bacteria of food spoilage and health significance.	National conference on Biotechnology for better Tomorrow.	Shivaji Science college, Akola (6-7 Feb, 2010).	National Conference
9	Prevalance of dermatophytic and keratinolytic fungi in vidarbha region of Maharastra State( India) ShankarlalKhandelwal Arts,	National conference on advances in life sciences for sustainable rural development	Science & Commerce College, Akola (11-12 October, 2011)	National Conference
10	<i>In vitro</i> Antifungal activity of Pimentadioica Essential Oil against <i>Candidaalbicans</i> and nonalbicans <i>Candida</i> .	National conference on Innovations in Bio-Sciences	R.A. Arts, Shri M. K. Commerce & Shri S. R. Rathi Science Mahavidyalaya, Washim (14 – 15 October, 2011)	National Conference
11	Synthesis of 1,2 Disubstituted benzimidazoles and 2-substituted benzothiazoles and their antimicrobial and antioxidant properties	National seminar on “eco friendly synthesis of organic compounds”	Dayanand Science College, Latur, (4 – 5 Nov, 2011)	National
12	Diversity in the microbial ecology of food : case study of microbiology of grapes cultivated in chikhli region	National seminar on “status of biodiversity in India 2010 -11	R. D.I. K. College , Badnera (10 – 11 Dec.,2011	National
13	<i>In - vitro</i> Antifungal efficiency of <i>Pimentadioica</i> Essential Oil against <i>Candida</i> species.	National conference on international year of biodiversity 2010: a review on Indian biodiversity and its conservation	Shri Shivaji College, Parbhani,(16th – 17th Dec.,2011	National Conference
14	Extraction and phytochemical screening of Mangiferaindica L. in different solvent system	National seminar on recent trends in plant biotechnology	Mahatma FuleMahavidyalaya, Warud’ (28TH Jan., 2012)	National Conference
15	Incidence of <i>klebsiella</i> causing septicaemia in burn wound infected patients	National conference on “bird’s eye view of biosciences research and academics – 2012”	MGM’s Institute Of Biosciences and Technology, Aurangabad, (16 – 17th Feb 2012 )	National Conference
16	Change in environment threats to human health	National conference on “problems of project affected people and human rights.	Shri Shivaji Science College, Chikhali, (11th Feb. 2012)	National Conference
17	In vitro antifungal activity of essential oil of Cinnamomum cassia against <i>Candida</i> species.	National conference on “ biodiversity and its conservation - 2012	JijamataMahavidyalaya, Buldhana, (17 – 18 March, 2012)	National Conference
18	Studies on Antibacterial Potential & Activity Indexing of Allspice Oil against MDR Clinical Isolates	National Conference On “Innovative Research Trends In Biological Sciences”	Shri Shivaji College of Arts, Commerce & Science, Akola (8 - 9th Sepr, 2012)	National Conference
19	19 Anti-typhoidal potency of essential oils against multi-drug resistant clinical isolates	National Conference Pharmacogenomics – Revolutionizing Personalized Medicines”	NabiraMahavidyalaya, Katol (21 -22th September, 2012)	National Conference
20	Review on impact of climate change with reference to changing temperature and precipitation affecting soil microbial population	National seminar on “impact of climate change on agriculture production in india”	Shri Shivaji College of Arts, Commerce & Science, Akola (6th October , 2012	National Seminar
21	Studies on bacterial contamination and control of bacterial diseases in	National Conference On “Aquaculture: Prospects	Institute of science, Mumbai (12 – 13 October , 2012)	National Conference

	small scale fresh water fish aquaculture from buldana district of Maharashtra,	And Problems”		
22	22 <i>In vitro</i> Antifungal activity of <i>Cuminumcuminum</i> Essential Oil against <i>Candidaalbicans</i> and nonalbicans <i>Candida</i> .	International symposium and XXII annual conference of Indian association for angiosperm taxonomy on innovative prospects in angiosperm taxonomy	Department of Botany, Sant Gadge Baba Amravati University, Amravati (28 – 30 October, 2012)	International symposium and XXII annua
23	Food inflation: causes and its impacts	National conference on price Hike: Causes, Consequences & Remedies	Adarsha Science, J. B. Arts & Birla Commerce Mahavidyalaya Dhamangaon Rly, (29 th Dec., 2012)	National Conference
24	<i>Cuminumcuminum</i> Essential Oil: An Effective Anticandidal Agent.	International conference on recent innovations in Nano-Bio-Polymer-Pharmaceutical technologies	Swami Ramanand Teerth Marathwade University, Nanded (13 – 14 Jan 2013)	International conference
25	Ethnobotanical studies among some tribals of katoltahsil of Nagpur district, Maharastra state.	National conference on emerging trends in chemical and life sciences with relevance to environmental conservation	Guru Nanak College of Science, Ballarpur (30-31 Jan, 2013)	National Conference
26	26 How can I help protect our water ecosystems?	State level Microbiology Student’s Summit	R. L. T. College of Science, Akola, (10th Oct., 2013)	State level Student’s Summit
27	27 Antifungal activity of <i>Cuminumcuminum</i> Essential Oil against <i>Candidaalbicans</i> and nonalbicans <i>Candida</i> .	National conference on current advances in biotechnology	P. G. Department of Biotechnology, SGB Amravati university, Amravati, (25-26 Nov, 2013)	National Conference
28	Utility of indigenous knowledge of Korkutribals in Melghat region of Amravati district (Maharashtra) on medicinal plants with special emphasis on their conservation	National conference on conservation of medicinal plants and their utilization	Arts, Commerce And Science College, Hingoli (09 – 10 December, 2013)	National Conference
29	29 Phytochemical analysis & antibacterial potency of extracts from <i>Tridaxprocumbens</i>	State level seminar on Microbial Diversity: Interaction of microbes in complex environment	Arts and Science College, Pulgaon, (10 Jan, 2014)	State level seminar
30	30 Detection of SHV, TEM, CTX-M and OXA-10 genes in <i>klebsiella</i> isolated from clinical samples in vidharbha region	State level seminar on exploration of biochemistry & molecular biology for betterment of human life	Arts and Science College, Pulgaon, (29 Jan, 2014)	State level seminar
31	31 Antifungal potency of extracts from <i>Tridaxprocumbens</i> against potentially pathogenic fungalspecies.	National seminar on Life Sciences Revolution : PCR and its applications	Sindhu Mahavidyalaya, Nagpur, (20 December, 2014)	National seminar

#### Department of Physics: Dr. Suresh Gulabrao Onkar

S.No.	Title of the Paper presented	Title of Conference / Seminar	Organisedby	Level
1	Synthesis and characterization of SnO <sub>2</sub> nanoparticles, II-p.38-43.	Recent applications of mathematical tools in science and technology	Govt. college of engineering Amravati, May-2014	Ntional conference
2	Study of ammonia gas sensor based on SnO <sub>2</sub> and ZnO nanocrystalline composite material	Recent trends in synthesis and characterization of futuristic material in sciences for the development of society	Late Bhaskarao Shingane Arts, Prof. Narayanrao Gawande Science and Aashalata Gawande Commerce College Sakharherda, Dist-Buldhana, Jan-2018	Ntional conference
3	Synthesis and characterization of SnO <sub>2</sub> -ZnO composites nano particles	Recent trends in synthesis and characterization of futuristic material in sciences for the development of society	Late Bhaskarao Shingane Arts, Prof. Narayanrao Gawande Science and Aashalata Gawande Commerce College Sakharherda, Dist-Buldhana, Jan-2018	Ntional conference
4	Synthesis, Characterization and Gas Sensing Study of SnO <sub>2</sub> Thick Film Sensor towards H <sub>2</sub> S, NH <sub>3</sub> , LPG and CO <sub>2</sub> , 190–201.	Materials and environmental science (ICMES-2018)	Shri Yashwantrao Patil science college Solankur and the New college Kolhapur, Dec-2018	International conference
5	Gas sensing study of CuO modified SnO <sub>2</sub> -ZnO (10-90) composite sensor towards H <sub>2</sub> S, p.1-12.	Recent advances in science and engineering	Mauli group of institution’s, college of engineering and technology, Shegaon, Maharashtra, India, Oct-2018	Ntional conference
6	Gas sensing study of SnO <sub>2</sub> -ZnO (90-10) nanocomposite towards H <sub>2</sub> S, p.273-281	Emerging trends in science	Vidya Bharati Mahavidyalaya Amravati et –al, Feb-2019	Ntional conference
7	Static gas sensing system	Interdisciplinary, National Conference on “Covid 19 Pandemic”	Shivramji Moghe Arts Commerce and Science College Kelapur, Dist - Yavatmal	Online Ntional conference

#### Department of Physics: Girish Shriramji Mendhe

S.No.	Title of the Paper presented	Title of Conference /	Organisedby	Level
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		Seminar		
1	Study of Laser Marking and Drilling with copper vapor laser	National Laser Symposium-2007	Indian Laser Association	National

### Department of Physics: Dr. Shilpa G. Vidhale (Sadar)

S.No.	Title of the Paper presented	Title of Conference / Seminar	Organizedby	Level
1	Effect of UV radiation on the dielectric constant of salicylic acid doped polymer thin film of PS	National conference on multidisciplinary research in science and technology, 2020	Organized by Shri. R.L.T. college of science ,Akola,24 Jan 2020	National

### Department of Physics: Dr. ShwetaSitaram Sharma

S.No.	Title of the Paper presented	Title of Conference / Seminar	Organisedby	Level
1	Enhanced Thermoluminescence Properties of CaSrAl <sub>2</sub> SiO <sub>7</sub> :Dy <sup>3+</sup> Phosphor	International Web Conference on Science, Engineering & Technology (IWCSET-2020)	Society for Technologically Advanced Materials of India (STAMI)	International
2	Optical Properties of Novel Orange-Red Light Emitting Sm <sup>3+</sup> Activated Sr <sub>3</sub> Al <sub>10</sub> SiO <sub>20</sub> Phosphor	International Conference on Luminescence -and its Application (ICLA-2019)	SoS in Physics and Astrophysics, Pt. RSU Raipur, (C.G.), India	International
3	Preparation and Luminescence Properties of White Light Emitting CaSrAl <sub>2</sub> SiO <sub>7</sub> :Dy <sup>3+</sup> Phosphors	16 <sup>th</sup> Chhattisgarh Young Scientist Congress-2018	Durg University, Durg (C.G.), India	State
4	Growth and Synthesis of Sr <sub>3</sub> MgSi <sub>2</sub> O <sub>8</sub> by Solid State Reaction Method	A National Level Paper Presentation Meet	Bhilai Institute of Technology, Raipur	National
5	Synthesis and Luminescence Properties of Tb <sup>3+</sup> Activated CaSrAl <sub>2</sub> SiO <sub>7</sub> Phosphor	National Conference on Luminescence and its Application (NCLA-2018)	NIIST, Trivandrum (Kerala), India	National
6	Synthesis and Photoluminescence Study on Ce <sup>3+</sup> doped BaAl <sub>2</sub> Si <sub>2</sub> O <sub>8</sub> Phosphor	National Seminar on Advanced Research in Physics – Its Role In Development of Society (ARPRDS-2018)	Govt. Digvijay P.G. Autonomous College, Rajnandgaon (C.G.), India	National
7	Effect of Flux on Crystal Structure and Luminescence Properties of CaSrAl <sub>2</sub> SiO <sub>7</sub> phosphor	National conference on Signal Processing, Sustainable Energy Materials and Astronomy & Astrophysics (NSSEMA-2017)	Pt. RavishankarShukla University, Raipur (C.G.), India	National
8	Synthesis of Ce <sup>3+</sup> Doped CaAl <sub>2</sub> Si <sub>2</sub> O <sub>8</sub> Phosphor and Investigation of Its Luminescence Properties	National Conference on Luminescence and its Application (NCLA-2017)	CSIR-IICT, Hyderabad, Hyderabad (A.P.), India	National
9	Synthesis and Photoluminescence Properties of CaSrAl <sub>2</sub> SiO <sub>7</sub> :Ce <sup>3+</sup> Phosphors	International Seminar on Physics and Chemistry of Materials and Applications (ISPCMA-2017)	SPMH Kalasala, Machilipatnam (A.P.), India	International
10	Development of Photoluminescent Nano Particle Ca <sub>2</sub> MgSi <sub>2</sub> O <sub>7</sub> :Dy <sup>3+</sup> Phosphor	National Conference on Luminescence and its Application (NCLA-2016)	RTM Nagpur University, Nagpur and Taywade College Koradi, Nagpur (M.H.), India	National
11	Luminescence Properties of Ca <sub>2</sub> Al <sub>2</sub> SiO <sub>7</sub> :Ce <sup>3+</sup> ,Eu <sup>2+</sup> Phosphors Synthesized by Combustion-Assisted Method	National Seminar on Energy, Harvesting Materials and Techniques for Sustainable Development, Urja-2015	Govt. V.Y.T. PG. Autonomous College, Durg, (C.G.), India	National

### Department of Chemistry :Dr. Sachin Vijay Manohare

S.No.	Title of the Paper presented	Title of Conference / Seminar	Organized by	Level
1	Synthesis and Characterization of 1-(5-bromothiophen-2-yl)-3-arylprop-2-en-1-one	Recent Advances in Chemical Sciences	Department of Chemistry and IQAC, Shr Shivaji College of Arts, Commerce and Science,	National
2	Synthesis and characterization of Schiff bases derived from 4-(5-bromothiophen-2-yl)-6-(4-chlorophenyl)pyrimidin-2-amine	National Conference on Innovative Research in Science and Technology	Department of Chemistry, Shri Shivaji Science College, Amravati	National

### Department of Botany :SANDIP TUKARAMJI PENDAM

S.No.	Title of the Paper presented	Title ofConference / Seminar	Organized by	Level
1	Ethnobotanical studies among some tribal of Katol tahsil of Nagpur District, Maharashtra state.	UGC sponsored National conference on emerging trends in chemical and life science with relevance to environment conservation	Guru Nanak College of Science, Ballarpur.	National
2	Utility of Indigenous Knowledge of Korku Tribals Melghat region of Amravati	UGC & Nanded University Sponsored National Conference on Conservation of medicinal plants & their utilization, 9th-10th December 2013	Arts, Commerce & Science college Hingoli	National
3	Detection of SHV, TEM, GTX-M & OXA-10 Gene in Klebsiella isolated from clinical sample in Vidarbha region	UGC sponsored state seminar on Exploration of Biochemistry & Molecular Biology, 29th January 2014	Arts & Science college Pulgaon	State Level
4	Ethnobotanical survey of medicinal plants used by people of Dhamangaon Rly tahsil of Amravati district (M.H.)	National Conference on Recent advances and opportunities in Biological Sciences (RAOBS-2017) 17th March 2017	Late PundalikraoGawali arts & Science Mahavidyalaya, Shirpur Jain	National

### Department of Botany : Shrikant Prakash patil

S.No.	Title of the Paper presented	Title ofConference / Seminar	Organized by	Level
1	Ethnobotanical survey of medicinal	National Conference on Recent	Late PundalikraoGawali arts &	National

	plants used by people of Dhamangaon Rly tahsil of Amravati district (M.H.)	advances and opportunities in Biological Sciences (RAOBS-2017), 17th March 2017	Science Mahavidyalaya, Shirpur Jain	
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### Department of Computer Science :Dr. Maya V. Mawale

S.No.	Title of the Paper presented	Title of Conference / Seminar	Organisedby	Level
1	Issues and Challenges in Designing Prediction System using Fuzzy Sets	National Conference on Recent Trends in Engg& Tech	JDIET,Yavatmal	National
2	Bhooan Movement :Socio –Economic Impact	5th UGC Sponsored One Day Interdisciplinary international Conference	New Arts Commerce & Science College Wardha	International
3	Skill Youth play key role in making India superpower	An Inter-Disciplinary National Conference on Role of Higher Education in Making India Superpower	Department of Physical Education & IQAC Akola	National

### Department of Computer Science : Dr. SAURABH ASHOK GHOGARE

Sr.No.	Title of the Paper presented	Title of Conference / Seminar	Organized by	Level
1	Universal Knowledge Discovery from big data	Smart India Vision-2020 Innovation in computer Applications Management and Commerce	Vidya Bharti Mahavidyalaya Amravati	National
2	Performance comparison of tree-based classifier using WEKA	IOT,Big Data Analytics and IT	Osmina University Centre For International Program	International
3	Performance comparison of rule based classifier:Jrip and DecisionTable using WEKA data mining tool	Industry 4.0	Prof.RamMeghe Inst. Of Technology &Research,Badnera.Amravati	International
4	Optimization of parallel data Accessing in big data Processing	Science and Technology for Sustainable development	Prof.RamMeghe Inst. Of Technology &Research,Badnera.Amravati	International
5	Comparative Analysis of J48 and LMT classifier using WEKA data mining tool on car reviews data	Emerging Trends In Science	Vidya Bharti Mahavidyalaya Amravati	National
6	Introduction to WEKA & study on data mining tool with its comparative analysis	Smart Engineering for sustainable Development	I.E.T.E. Amravati	National
7	Integral Conspectus of data Mining	46 <sup>th</sup> mid term symposium on impact of technology on skill development	I.E.T.E. Amravati	National

### Department of Electronics: SWAPNIL KIRANKUMAR SHELKE

S.No.	Title of the Paper presented	Title of Conference /Seminar	Organisedby	Level
1	Enumerate Blood Hemoglobin by Non-invasive Techniques: A Review	3rd National Conference on Recent Advances in Science and Engineering (NC-RASE 18)	Mauli Group of Institutions College of Engineering & Technology, Shegaon	National

### Department of Electronics: Dr. Y.B. Gandole

Sr. No.	Title of the Paper presented	Title of Conference / Seminar	Organised by	level
1	Information Technology for masses and Globalization	National Seminar on Information Technology-Current Trends.	Department of Computer Science & Engg., Amravati University, Amravati	National
2	Computer Simulation of Pulser receiver system for Ultrasonic measurements- pp 178-179	International Conference of 93 <sup>rd</sup> Indian Science Congress- Section: Material Science.	Indian Science Congress, Kolkatta.	International
3	Computer Modeling and Simulation of Piezoelectric Transducers	National Conference on SCSCA-2005	(UGC) G.V.I.S.H., Amravati	National
4	Development of Computer-based laboratory Practical Learning Tool	State level Seminar on RTTBAS - 2009	(UGC), P.N. College, Pusad	State
5	Signal processing Techniques for Material Characterization	National Seminar CTPSER-2010	(UGC) Shivaji Sc. College Akola	National
6	<b>Design of Preamplifier Circuit and Noise Analysis For Ultrasonic Measurements</b>	National Seminar CTPSER-2010	(UGC) Shivaji Sc. College Akola	National
7	Signal Processing Techniques for ultrasonic Testing Using Virtual Instrumentation	National Seminar on Advances in VLSI Design and Technology-(NSAVDT-2011)	Dept. of electronics , Shankarrao Mohote Mahavidyalaya, Akluj, Dist: Solapur	National
8	<b>“ Novel Strategy for Harmonic Elimination”</b>	National Conference on Allied Trends of Engineering for Development of Technological Aspects”,	I.S.T.E., New Delhi sponsored, organized by College of Engineering and Technology, Dhamangaon Rly	National
9	<b>Development of CO<sub>2</sub> Gas Sensor Instrumentation Using Soft Molecular Electronics</b>	National Conference on Nanao Science and technology (NCNST-2011)	UGC sponsored , Organized by Science College, Nagpur	National
10	<b>Centralized database system and distributed database processing system and data communication</b>	Seminar-1991 and course on Office Automation with Personal Computers	Amravati University Amravati	University
11	<b>Embedded systems in Medical Applications</b>	State Level Seminar on Recent Developments In Embedded Technology (2012)	UGC Sponsored, Organized by Karmaveer Bhaurao Patil Mahavidyalaya, Pandharpur, dist. Solapur	State
12	Design And Simulation Of Phase Detector With 180nm CMOS Technology	National Conference on Recent Initiatives towards Green Electronics (NCRIGE-13), February 8-9, 2013	UGC and DST sponsored , Organized by Brijlal Biyani Science College, Amravati	National

13	<b>Simulation of Ultrasonic Linear Array Transducer</b>	National Conference on Advances In Electronics and Its Interdisciplinary Applications 9NCAEIA-2014)- 19 <sup>th</sup> & 20 <sup>th</sup> Sept. 2014	Organized by Department of Electronic science, Fergusson College, Pune	National
14	<b>Simulation of linear array transducer with continuous wave excitation in Homogeneous medium</b>	National Conference on Advances in Wireless Sensor Network and Its Applications (NCAWSNA-2014) 12 <sup>th</sup> & 13 <sup>th</sup> Dec., 2014	UGC sponsored, Organized by Department of Electronics, Shankarrao Mohite Mahavidyalaya, Akulj in Association with IEEE Solid State Circuit Society, India Chapter.	National

### Department of Electronics: Dr. Suryakant Anandarao Rodge

Sr. No.	Title of the Paper presented	Title of Conference / Seminar	Organised by	Level
1	Corruption And Human Rights	UGC sponsored state level Seminar Protection of human rights	Organized by Adarsha Science J. B. Arts and Birla Commerce Mahavidyalaya, Dhamangaon Rly	State
2	Information and Communication Technology in Higher Education	State one day Conference on interdisciplinary subjects	Organized by Shivshakti Arts and Commerce Mahavidyalaya, Babhulgaon Dist: Yavatmal	State
3	Rising Food Prices: Causes And Consequences	UGC Sponsored National Conference on Price Hike: Causes, Consequences & Remedies	Organized by Adarsha Science J. B. Arts and Birla Commerce Mahavidyalaya, Dhamangaon Rly	National
4	A Novel Filter Strategy for Harmonic Elimination	Techo Manthon-2012 1st National Conference on "Allied Trends of Engineering For Devilment of Technological Aspects"	Organized by DES College of Engineering and Technology Dhamangaon Rly.	National
5	Design Of High Frequency Medical Imaging Ultrasonic Transducers: A review	National Conference on Recent Initiatives towards Green Electronics	Organized by Post Graduate Department of Electronics, Brijlal Biyani Science College, Amravati	National
6	Wireless Biomedical Sensors	Techo Manthon-2013 "A National paper presentation competition"	Organized by DES College of Engineering and Technology Dhamangaon Rly	National
7	Simulation Of Ultrasonic Linear Array Transducer	National Conference on Advances in Electronics and its interdisciplinary Applications	Organized by D. E. Society's Fergusson College Dept. Of Electronics Pune.	National
8	Simulation Of Ultrasonic Linear Array Transducer	National Conference on Advances in Wireless Sensor Network and Its Applications	Organized by Shankarrao Mohite Mahavidyalaya Akulj	National
9	Ashprushata Nirmulnamdhye Gandijichi Bumika	UGC Sponsored Two days International Conference on Significance of Mahatma Gandhi's Methodology in 21 <sup>st</sup> century	Organized by Gandhi Study Center New Art's, Commerce and Science College Nalwadi	International

### Department of Zoology :Dr. SYED OBAID QURESHI

S.No.	Title of the Paper presented	Title of Conference / Seminar	Organised by	Level
1	Development of new larval ovarian cell line from B. mori	National Symposium on Current Trends in Comparative Endocrinology: Impact of Mol. Bio. & Biotech.	Department of Zoology, Nagpur University, Nagpur. Nov. 27-29, 2003.	National
2	Development of cell lines from larval ovaries of B. mori	P.D Prasada Rao Research Scholar Seminar 2004,	PGTD Zoology, Nagpur University Campus, Nagpur	University
3	Establishment and authentication of B. mori cell line	P.D Prasada Rao Research Scholar Seminar 2005,	PGTD Zoology, Nagpur University Campus, Nagpur	University
4	Morphogenesis of BmNPV in a homologous indigenous cell line	National Conference on Recent Advances in Biology.	S.N. Mor Arts & Commerce, G.D. Saraf Sci. College, Tumsar. February 2-3, 2007.	National
5	Establishment and authentication of a new larval ovarian cell line	VII South Asian Symposium On Odonatology & Recent Trends in Zoology	Department of Zoology, Hislop College, Nagpur. Jan. 9-11, 2006	International
6	Use of a new indigenous cell line for production of nucleopolyhedrovirus	National Conference on Biodiversity and its Conservation 2012	Jijamata Mahavidyalaya Buldana. March, 17-18, 2012	National
7	Seasonal Variation in the density of soil micro-arthropods in relation to some edaphic factors	The 8th Indian Symposium of Odonatology and Tropical Biodiversity	Hislop College Nagpur, August, 17-18, 2014	National
8	Mitochondrial Haplogroup Analyses of the Madia Gond Tribe	National Level Seminar on Recent Trends in Biostatistics and Bioinformatics	Sant Dnyaneshwar Mahavidyalaya, Navargaon, March, 27, 2015	National
9	Electron Microscopic studies on morphogenesis of BmNPV infection in DZNU-Bm-12 (Bombyx mori) cell line	National Conference on Recent Advances in Life sciences	Dada Patil Mahavidyalaya, Karjat. August, 18-19, 2015	National
10	Comparative susceptibilities of two larval ovarian cell lines of Bombyx mori (L).	National Conference on Advances on Bioscience and Environmental science	B.P. Arts, SMA Sc. And KKC Commerce College, Chalisgaon. Sept., 22-23, 2015	National
11.	Susceptibility and Occlusion Body Yield of Bombyx mori Nucleopolyhedrovirus (BmNPV) in Two Heterologous Cell Lines	Recent Advances and Opportunities in Biological Sciences	Late P. Gawli College of Arts and Science, Shirpur Jain, Maharashtra. March, 17, 2017	National

12.	Effects of foliar insecticides on collembolan density in agricultural field at Bhadrawati in Chandrapur District of Maharashtra	UGC sponsored National seminar on Natural Heritage and Biodiversity	Hislop college, Nagpur, January 17-18, 2018	National
13	Comparative studies on susceptibility and occlusion body yield of BmNPV in two cell lines	Recent Trends in science and Technology	SSSKR, InnaniMahavidyalaya, Karanja Lad. March, 22-23, 2018	International
14	Study of Seasonal butterfly diversity and its role as pollinator in Dhamangaon Rly. Tehsil	Recent Trends in Life sciences for sustainable Development	Department of Zoology, Sant Gadge Baba, Amravati University, Amravati. January, 22-23, 2019	National
15	Physicochemical analysis of Drinking water in Dhamangaon Tehsil	Emerging Trends in Science	Vidya Bharati Mahavidyalaya, Amravati. February, 1-2, 2019	National

#### Department of Zoology : J.G. Suryawanshi

S.No.	Title of the Paper presented	Title of Conference / Seminar	Organised by	Level
1	Comparative Susceptibilities of Two Indigenously Developed Ovarian Cell Lines of <i>Bombyx Mori</i> (L). (2015-16)	National Conference on Recent Trends in Life Sciences (RTLS-2015) 18 <sup>th</sup> & 19 <sup>th</sup> August 2015	Dada patil Mahavidyalaya, Karjat	National
2	Coleopterian (Beetle) biodiversity of village made Tukum in Gadchiroli district: a Phylogenetic approach (2016-17)	National Conference on Recent advances and opportunities in Biological Sciences (RAOBS-2017), 17 <sup>th</sup> March 2017	Late Pundalikrao Gawaliarts & Science mahavidyalaya, Shirpur Jain	National
3	Comparative Studies on Susceptibility and Occlusion Body Yield of BombyxmoriNucleopolyhedrovirus in Two cell Lines (2017-18)	Recent Trends in Science and Technology	S.S.S.K.R. Innani Mahavidyalaya, Karanja (Lad), Dist. Washim 22 <sup>nd</sup> March 2018	International
4	Study Of Seasonal Butterfly Diversity And Its Role As Pollinator In Dhamangaon Railway Tehsil, District Amravati (2018-19)	National Conference on Recent Trends in Science for Sustainable Development	Dept. of Zoology, SGB Amravati University, Amravati	National
5	Physicochemical analysis of water bodies in Dhamangaon (rly), tehsil (2018-19)	National Conference on Emerging Trends in Science	VidyaBharati Mahavidyalaya, Amravati	National

#### Department of History: DR. KISHOR HEMRAJ BARAPATRE

Sr.No.	Title of the Paper Presented	Title of Conference/Seminar	Organized	Level
01.	'Means of Entertainment during Mugal Period'	All Over Maharashtra History Conference	Babasaheb Nandurkar Physical Edn. College, Yavatmal. 26 <sup>th</sup> Mar. 2000	State Level
02.	'Contribution of Rashtasant Tukdoji Maharaj in the freedom Movement of India'	Nagpur-Amravati University History Conference	Vidyavikas Mahavidyalaya, Samudrapur Dist. Wardha 6 <sup>th</sup> Feb. 2005	University Level
03.	'Contribution of Jankidevi Bajaj in the Development of Modern India'	All Over Maharashtra History Conference	P.L. Saraf Arts and Commerce College, Chinch Tal. Dahanu Dist. Thane. 14 <sup>th</sup> & 15 <sup>th</sup> Dec. 2007	State Level
04.	'Economic Development of Vidarbha after Independence'	Political Social & Economical Development of Post Independence India in the Historical Context.	Kisanlal Nathmal Arts & Comm. College, Karanja (Lad) Dist. Washim 19 <sup>th</sup> & 20 <sup>th</sup> Feb. 2010	National Level
05.	'Condition of Education in Sultan Period'	An Analysis of Cultural life of India of the Medieval Ages with reference to the period of 1206-1707 AD	Takshashila Mahavidyalaya, Amravati. Dist. Amravati (M.S.) 4 <sup>th</sup> Feb. 2011	National Level
06.	'Social Contribution of Saint in pre Independence India of Wardha District'	Nagpur-Amravati University History Conference	Art's Commerce & Science College Koradi Dist. Nagpur.	University Level
07.	'The Great Roll of Dhanaji Jadhav in the freedom struggle of Marathas'	RTM Nagpur, S.G.B. Amravati & Gondwana University History Conference.	Sardar Patel Mahavidyalaya Chandrapur Dist. Chandrapur. 15 <sup>th</sup> & 16 <sup>th</sup> Feb. 2013	National Level
08.	'The Great Roll of Jankidevi Bajaj in the freedom struggle of Wardha District'	RTM Nagpur, S.G.B. Amravati & Gondwana Gadchiroli University History Conference.	Smt. Vatsalbai Naik Mahila Mahavidyalaya, Pusad Dist. Yavatmal. 3 <sup>rd</sup> & 4 <sup>th</sup> Feb. 2014	University Level
09	स्वातंत्र्य पूर्व काळातील वर्धा जिल्ह्यातील संतांचे सामाजिक योगदान	४३ वे इतिहास परिषद अधिवेशन	Arts, Commerce and Science Mahavidyalaya, Koradi	University Level
10	मोगलकालीन मनोरंजन एक अभ्यास	५१ वे इतिहास परिषद अधिवेशन	Sharadrao Pawar Arts and Commerce Mahavidyalaya, Gadchandur, Dist: Chandrapur	University Level

#### Department of Economics :Dr. D.K. Shrugare

Sr. No.	Title of the Paper presented	Title of Conference / Seminar	Organized By	Level
1	Special Component Plan and SEZ	National Seminar On Special Economic Zone; Problems and Policies	Jijamata Mahavidyalaya Buldhana, [13 <sup>th</sup> 14 Dec 10]	National
2	Special Component Plan ; Impact	National Conference on Self Help Group and Welfare Schemes in Maharashtra	Jijamata Mahavidyalaya Buldhana, [15 <sup>th</sup> 16 Dec 10]	State Level
3	Impact of Foreign Direct Investment on	National Conference on Impact	Bharatiya Mahavidyalaya, Amravati	National

	Economy	of Foreign Direct Impact on Rural Sector	[6 Jan 12]	
4	Reforms Syllabi of Economics in Commerce Faculty	Workshop on Academic and Administration and Administrative Reforms in Comm.Faculty	VidybaratiMahavidyalaya,Amaravati [6 Apr. 12]	University
5	BhartatilArthikNiyojanAniWahatukVyavastha	National Conference On “Emerging Issue of Urbanization in India”;	TakshashilaMahavidyalaya, Amravati &BhartiyaMahavidyalay, Amravati [31Aug, 2013]	National
6	India’s True Economic and Social Reformer : Dr. B.R. Ambedkar	The Relevance and Impact of Dr. Ambedkar Thought in the Present Age	TakshashilaMahavidyalaya, Amravati [27,28 Aug, 2011]	National
7	GraminBhagatArthashastra Vishay ShikavatanaYenaryaSamasyaAniUpay	National Conference On Teaching of Various Subjects at UG Level: Problems & Remedies	Shivshakti Arts &Comm. College’ Babulgaon [26Dec 2013]	National
8	Bhartatil Anna DhanyaBhavVadh: EkChikitsakAdhyayan	Price Hike: Causes , Consequences & Remedies	AdarshaMahavidyalayaDhamangaon RLY.	National
9	The Analysis of Economic Development and Poverty	98 th Annual Conference of The Indian Economic Association	Hydrabad [27-29 Dec 2015]	<b>International 27-29 Dec 2015</b>
10	KrushitiUtpannSmityachiDashaaniDisha	VidharbhaVidyapithParishad	G.S.Tompe Arts Commerce & Science College,Chandurbajar	27-28 Jan.2018 Regional
11	Dr. Babasaheb Ambedkar Yanche Arthikani Samajik Vichar	Contribution of Indian Thinkers in Social Reforms	ShriShivaji College of Arts Commerce, Akola	5 Jan.2019 National
12	VyaparibankatilSpardhatmakSwarup	VyapariBankanchyaRastrikaran achi 50 Varsh	ShriShivaji College of Arts Comm .Amravati	29 Feb.2020 National

#### Department of English: Dr. Sanjay Datta Patil

S.No.	Title of the Paper presented	Title of Conference / Seminar	Organisedby	Level
1	The theme of Scourge in the novel Impressionist by Hari Kunzru	52 <sup>nd</sup> All India English Teacher Conference	RTM Nagpur University	National
2	Difficulties in Teaching English	Approaches Methods and Techniques in Language Teaching in Rural Area	Arts and Science College Kurha	National

#### Department of English: Mr. Jeetendrasingh G Barulkar

S.No.	Title of the Paper presented	Title of Conference /Seminar	Organisedby	Level
1	Social Reformers’ Views on Education	Contribution & Impact of Indian Thinkers & Social Reformers	LoknayakBapujiAneMahilaMahavidyalaya, Yavatmal	National (25 <sup>th</sup> Sep 2015)
2	Empowering Rural Students with Communicative English	Importance of English in the Era of Globalization	Mahatma Jyotiba Fule Mahavidyalaya, Amravati	National (7 <sup>th</sup> Oct 2015)

#### Department of English: Dr. Furqan Ahemad Khan Chandkhan Pathan

S.No.	Title of the Paper presented	Title of Conference / Seminar	Organized by	Level
1	Re-reading of Quest for Diasporic Identity in Amitav Ghosh’s The Circle of Reason	One Day National Conference on Re-reading of English Language & Literature in Current Pandemic Situation	Appaswami Mahavidyalaya, Shendurjana Adhao	National

#### Department of Commerce :Dr. ANAND GANGADHAR NARANJE

Sr. No.	Title of the Paper presented	Title of Conference / Seminar	Organised by	Level
1	Impact of Disinvestment Policy of Government of India	29th Vidharbha University Economics Teachers Association’s Conference at S.N. Mor Mahavidyalaya Tumsar as on 22 & 23 Jan 2005	Vidharbha University Economics Teachers Association’s	Regional Level
2	Role Banking Sector in 21st Century	Indian Banking Present & Future	Kamla Nehry Mahavidyalaya Nagpur as on 25 Feb 2007	National Level
3	Automation of Banking Services	New Age Banking : Challenges & Opportunities in Indian Context	Nabira Mahavidyalaya Katol as on 31st August 2008	National Level
4	Course Contents of Computer Subject in Commerce	Workshop on Academic and Administrative Reform in commerce faculty	Vidyabharti Mahavidyalaya Amravati. 6th April 2013	National Level
5	Socio Economics impact of E-governance on Common man	Neo Indian Economical issues and developments (NIEID-2020)	LRB Arts, Commerce &Smt S. R. Bharti Science College, Arni, Dist. Yavatmal	National Level
6	ICT base Teaching in Commerce education	Opportunity and Challenges in Commerce Education	AbasahebParwekar Mahavidyalaya, Yavatmal	National Level

#### Department of Commerce : N.P. Singhavi

Sr.No.	TitleofthePaper presented	TitleofConference/Seminar	Organisedby	level
1	Dr. Babasheb Ambedkar’s & India’s Republic	Two Day Inter- Disciplinary International Conference on The Relevance & impact ofDr.Ambedkar’sthoughtinPresentAge	TakashashilaMahavidylaya ,Amravati,on27&28Aug. 2011	International
2	RoleofInfrastructureinEconomics growth ofIndia	Two Day International Conference on Development in Commerce , Economics ,Engineering Management,Science& HealthCare	Smt.K.L.Mahavidyalaya& DIMR, Pune on22&23Jan.2016	International

3	Role of Banking in development of Indian economy	Indian Banking present and future	Kamla Neharu Mahavidyalaya Nagpur on 25/02/2007	National level
4	Contribution of Agro Processing Industries in Economic Development	Agro Processing Industries & Employment Opportunities in India	Jeevan Vikas Mahavidyalaya, Thugaon (Deo), On 26/09/2011	National level
5	Analytical Study of effect of Economic Development on Agriculture	Effect of Economic Development on Changing Environment	Shiv Shakthi Mahavidyalaya, Bhabulgaon. On 20/02/2008	State level
6	Analytical Study of Co-operative Movement in Development of Agriculture Sector Marketing	Role of Co-operative Movement in Rural Development of Agriculture Sector in Maharashtra.	Indira Mahavidyalaya, On 29/12/2009	State level
7.	Need of Practical Accounting In syllabus of B.Com.	Work Shop on Academic & Administrative reforms in commerce Faculty.	Jointly organized by SGB Amravati University & Vidya Bharathi Mahavidyalaya, Amravati, on 6/4/2013	<b>University Level</b>

#### Department of Commerce : Dr. RUPESH RAMESHRAO DAHAKE

S.No.	Title of the Paper presented	Title of Conference / Seminar	Organised by	Level
1	Online Consumer Behavior Model	Aayushi International Interdisciplinary Research Journal	JAJOO COLLEGE YAVATMAL	INTERNATIONAL

#### Department of Commerce : DR. NARENDRA KAWDUJI NAGPURE

Sr. No.	Title of the Paper presented	Title of Conference / Seminar	Organised by	level
1.	Mahatma Gandhi Chikshiksha Vishayak Vichar Samiti Mahatma Gandhi's Thought on Education	The Contribution & Impact Of Indian Philosophers & Social Reformers ISBN-(81-904279-6-2),	Bapuji Ane Mahila Mahavidyalaya, Yavatmal	National
2.	Innovation in Indian Banking sector: Banking for everyone	Challenges & Opportunities for the growth of Indian Financial Sector	RTM Nagpur University's Department of Business Management in collaboration with NIT Graduate School of Management	National
3	Opportunities & Challenges and Future Road Map	Impact of Foreign Universities on India's Management Education	NIT Graduate School of Management, Nagpur	International

#### Department of Physical Education :Dr. Madhuri Yogendra Kopulwar

S.No.	Title of the Paper presented	Title of Conference / Seminar	Organized by	Level
1.	Kinesiology and Sports pp 698-700, ISBN:978-81-926293-4-6, Dt-24/02/2018.	UGC sponsored 1 day National Workshop on importance of exercise. For Enhancement of performance level in sports persons	Dr. Madhukarrao Wasnik PWS ARTS & Commerce College, Nagpur	National

#### Department of Physical Education : Dr. Ajaykumar Vitthalrao Chinchmalatpure

Sr. No.	Title of the Paper presented	Title of Conference / Seminar	Organised by	Level
1	Dr.B.K. Ambedkar :- An Implied Democracy	The Relevance and Impact of Dr.Ambedkar through in the Recent age.	Takshashila Mv. Amravati	2 Day International Conference.
2	The study of Improvement in Rules and Regulation of certain game.	Introduce of Libero Player in volley ball.	Bhartia Mahavidyalaya Morshi	National One day Seminar

#### Library: Dr. R.R. Kuralkar

S.No.	Title of the Paper presented	Title of Conference / Seminar	Organised by	Level
1	A National Need to Orient the Farmers: Issues Relating to the Information Satisfaction	1 <sup>st</sup> International Virtual Conference on Information Retrieval on Scientific Literature: Emerging Frontiers and Challenges	Maharshi Markandeshwar University, Mullana, Ambala, Haryana June 10-11, 2014	International
2	Electronic Document Delivery Service : A Success Story	Changing Role of Academic Libraries in Digital Era	Deptt. Of Library & Information Science New Arts, Commerce & Science College, Wardha, September 20, 2014	National
3	Electronic Document Delivery Service: A Paradigm of an Experiment	Trends and Challenges in Management of Academic Libraries in New Information Environment	Deptt. Of Library Shri. Shivaji Education Society, Amravati's Science College Nagpur September 29, 2014	National

### Seminars/Conferences/Workshop attended.

#### Department of Mathematics : Dr. Sudhir N Bayaskar

Sr. No.	Details
1)	Participation in Conference on General Relativity And Prospects of Singularity Held At St Francis De. Sales College, Nagpur, Jan. 11-12, 2003.
2)	Attended One Day University Level Workshop On New Syllabi of (Graduate) Mathematics Organized by Amravati University,

	Amravati, Sept 14, 2003
3)	Attended Inter College Seminar Competition for Mathematics Students at Jagadamba Mahavidyalaya, Achalpur at 9 <sup>th</sup> October 2004.
4)	Attended one day university level second workshop on new syllabi of (Graduate) Mathematics organized by Bhartiya Mahavidyalaya, Amravati. July-24, 2005
5)	Attended Three day Interdisciplinary National Conference on Einstein's Theory of Relativity at Sir Parashurambhau College, Pune on dated 8 <sup>th</sup> , 9 <sup>th</sup> and 10 <sup>th</sup> December 2005.
6)	Attended Workshop On Latex organized by Dept. Of mathematics, RTM Nagpur University, Nagpur. March-5-7, 2007
7)	Attended University Level Mathematical Seminar Competition for U.G. students at R.D.I.K & K.D. College, Badnera on dated 29 <sup>th</sup> November 2008.
8)	Worked as a Subject expert in University Level Intercollegiate student Seminar competition at S.S.S.K.R. Innani Mahavidyalaya, Karanja(Lad) Dist. Washim on dated 6 <sup>th</sup> February 2009
9)	Attended Two Day University Level Workshop On Total Solar Eclipse-09. Organized by SGB Amravati University, Amravati, June 13-14, 2009
10)	Worked as a Member of organizing committee of National conference at GVISH, Amravati., 18-19 Sept. 2009.
11)	Worked as a Subject expert in seminar competition on "ALGEBRA" at Bhartiya Mahavidyalaya, Amravati. 22 Jan. 2011.
12)	Participated in one day University Level Workshop for Mathematics Teachers on "Research Guidelines and performance based appraisal System(PBAS) of UGC" at Department of Mathematics, Sant Gadge Baba Amravati University, Amravati on dated 6 <sup>th</sup> March 2011.
13)	Participated in one day seminar competition on Recent Trends in Gravitational Theory and Astrophysics(RTGTA-11) at Bapurao Deshmukh College of Engineering Sevagram, Wardha. On 21 <sup>st</sup> March 2011
14)	Participated in One day activity-workshop on "Vivekananda's Scientific Approach through Einstein's Brain" at Swami Vivekanand Studies Centre, Sant Gadge Baba Amravati University, Amravati. On dated 11 <sup>th</sup> October 2011
15)	Attended one day state level seminar on Human Rights at Adarsha Mahavidyalaya, Dhamangaon Rly. 11 Dec. 2011.
16)	Worked as a Subject expert in seminar competition at SGBAU, Amravati. 23 Feb. 2012.
17)	Worked as a Member of organizing committee of National conference at GVISH, Amravati., 18-19 Sept. 2009.
18)	Worked as a Subject expert in Seminar Competition on "MECHANICS" at Department of Mathematics, Sant Gadge Baba Amravati University, Amravati on dated 23 <sup>rd</sup> February 2012.
19)	Worked as a Subject expert in seminar competition on "CALCULUS" at Shivaji Science college, Chikhali 24 March. 2013
20)	Worked as a Member of organizing committee of National conference on Mathematical Sciences at Dr. R. G. Rathod Arts and Science College, Murtizapur. 18-19 January 2013.
21)	Attended four day International Conference on Recent Advances in Mathematics (ICRAM 2014) at Department of Mathematics, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur on dated 20 <sup>th</sup> - 23 <sup>rd</sup> January 2014.
22)	Attended IQAC Awareness Workshop at Adarsh Science J. B. Arts & Birla Commerce Mahavidyalaya, Dhamangaon Rly on dated 18 <sup>th</sup> March 2013.
23)	Attended Workshop on "Change in Dimensions of Academic Performance Indicator (API) Scoring System" at IQAC, Adarsh Science J. B. Arts & Birla Commerce Mahavidyalaya, Dhamangaon Rly dated on 26 <sup>th</sup> April 2014.
24)	Attended University Level. Students seminar competition on "Advanced Calculus" as a Chair Person at Gopikabai Sitaram Gawande Mahavidyalaya, Umerkhed. On dated 20 <sup>th</sup> September 2014.
25)	Attended University Level "Research Oriented Workshop on Mathematics" at Shri Dhyaneshwar Maskuji Burungale Science & Arts College, Shegaon on dated 10 <sup>th</sup> & 11 <sup>th</sup> January 2015.
26)	Attended "University Level Workshop on Mathematics Syllabi" at Department of Mathematics, R.D.I.K & K.D. College, Badnera on dated 15 <sup>th</sup> March 2015.
27)	Attended & Chaired the session of National Conference on "Recent Trends in Mathematics and its applications" (NCRTMA - 2015) at Mungasaji Maharaj Mahavidyalaya, Darwha. On dated 12 <sup>th</sup> & 13 <sup>th</sup> September 2015.
28)	Attended & Chaired the session of Paper Reading in "International Conference on General Relativity" (ICGR, Nov 25-28, 2015) at Department of Mathematics, Sant Gadge Baba Amravati University, Amravati on dated 25 <sup>th</sup> - 28 <sup>th</sup> November 2015.
29)	Attended as a Judge for College level Poster Competition for B.Sc. Mathematics Students on "Newtonian and Galilean Relativity" at Shri Dr. R. G. Rathod Arts and Science College, Murtijapur at 17 <sup>th</sup> March 2016.
30)	Attended University Level Research Oriented Workshop for Mathematics Teachers / Research Students / M.Sc. Students Sponsored by N.C.S.T.C, D.S.T. of India and R.G.S.T.C. Govt. of India at Department of Mathematics, Sant Gadge Baba Amravati University, Amravati on dated 29 <sup>th</sup> March 2016.
31)	Attended & Chaired the session of Paper Presentation in "National Conference On Recent Advances in Mathematical Sciences 2016" (NCRAM- 2016) at Sant Gadge Baba Amravati University, Amravati on dated 17 <sup>th</sup> & 18 <sup>th</sup> June 2016
32)	Attended State Level Workshop on Number Theory Organized by Department of Mathematics, Sant Gadge Baba Amravati University, Amravati on dated 15 <sup>th</sup> October 2016.
33)	Attended Workshop on NET/SET Guidance in Mathematical Science organized by Department of Mathematics, Sant Gadge Baba Amravati University, Amravati on dated 22 <sup>nd</sup> December 2016.
34)	Worked as a Subject expert in University Level. Students seminar competition on "ALGEBRA" at J.D. Patil Sangludkar Mahavidyalaya, Daryapur on dated 27 <sup>th</sup> February 2017
35)	Worked as a Subject expert in P. G. University Level seminar competition on "Integral Equation" at Phulsing Naik Mahavidyalaya, Pusad Dist Yavatmal on dated 11 <sup>th</sup> March 2017.
36)	Delivered a Guest Lecture "Fourier Series" at Mungasaji Maharaj Mahavidyalaya, Darwha, Dist. Yavatmal on dated 19 <sup>th</sup> September 2017.
37)	Worked as a Subject expert in University Level. Students seminar competition for U.G. students on "ADVANCED CALCULUS" at Mahatma Fule Arts, Commerce & Sitaramji Chaudhari Science Mahavidyalaya, Warud. On dated 23 <sup>rd</sup> September 2017.
38)	Worked as a Subject expert in University Level. Students seminar competition on "Differential Equation" at Vidhya Bharti Mahavidhlaya, Amravati held on 10 <sup>th</sup> February 2018.
39)	Attended as a Guest and delivered a Guest lecture on "National Science Day" at J. D. Patil Sangludkar Mahavidhlaya, Daryapur. On dated 28 <sup>th</sup> February 2018.
40)	Worked as a Subject expert in University Level Students seminar competition on "ANALYSIS" at Shri Shivaji College of Arts, Commerce and Science, Akola. On dated 10 <sup>th</sup> March 2018.
41)	Worked as a Jury & Chaired the Technical session of International Conference On "Recent Trends in Science & Technology" at S.S.S.K.R. Innani Mahavidyalaya, Karanja(Lad) on dated 22 <sup>nd</sup> & 23 <sup>rd</sup> March 2018.
42)	Worked as a Subject expert in University Level Workshop on "Equation Editor & Methods of its Operation" at Bhartiya Mahavidhlaya, Amravati. On dated 15 <sup>th</sup> September 2018.
43)	Worked as Judge for oral presentation for National Level Conference on "Emerging Trends in Science" at Vidhya Bharti Mahavidhlaya, Amravati held on 1 <sup>st</sup> & 2 <sup>nd</sup> February 2019.
44)	Attended NSS Camp of Yuvasakti Arts & Science Mahavidhlaya, Amravati. as a Chief Guest on dated 3 <sup>rd</sup> February 2019.
45)	Worked as a Subject expert and Delivered a Intellectual guidance for the University level P.G. Students Seminar Competition on

	“TOPOLOGY” at R.L.T. College of Science, Akola held on 12 <sup>th</sup> March 2019.
46)	Attended State Level Workshop on “Soft Skills Training for Mathematical Science” at Department of Mathematics, Sant Gadge Baba Amravati University, Amravati on dated 15 <sup>th</sup> & 16 <sup>th</sup> March 2019.
47)	Attended One day State Level Symposium on “Research Supervisor under New Guidelines : Duties and Role ” at P.G. Department of Economics, GVISH, Amravati on dated 5 <sup>th</sup> April 2019.
48)	As a Chief Guest for Inauguration at Late Shri. Madangopal Mundhada(Ashok) Arts, Commerce & Science College, Chandur Railway, on dated 21 <sup>st</sup> September 2019
49)	Delivered a Guest Lecture on “Differential & Integral Equations” at Dr. R. G. Rathod Arts and Science College, Murtizapur on dated 4 <sup>th</sup> January 2020.
50)	Donated blood of Blood Group O <sup>ve</sup> at Jawaharlal Nehru Medical College, BLOOD BANK(License No. ND/BB/4), Sawangi(Meghe)Wardha on dated 13 <sup>th</sup> January 2020.
51)	Worked as a Subject expert in University Level U.G. Students seminar competition at Department of Mathematics, Sant Gadge Baba Amravati University, Amravati on dated 1 <sup>st</sup> February 2020.

### Department of Mathematics : DR. ASHWINA NILKANTH RANGARI

S.No.	Name of Conference/Seminar/Workshop etc.	Place	Date
1	Interdisciplinary State Symposium on Women's Role in Conservation of Environment	S.S.S.K.R. InnaniMahavidyalaya, Karanja (Lad), Dist:-Washim (MS)	30/12/2009
2	Workshop on Women Empowerment	Adarsh College, Dhamangaon Rly, Dist:-Amravati (MS)	21/2/ 2014
3	“Workshop on Change in Dimensions of Academic Performance Indicator (API) Scoring System”	Adarsh College, Dhamangaon Rly, Dist:-Amravati (MS)	26/4/ 2014
4	National Interdisciplinary Conference on “A Mirror Approach to Women's Problems”	Shri. Shivaji Science And Arts College, Chikhali, Dist: Buldana	3/1/2013
5	Workshop on IQAC Awareness	Adarsh College, Dhamangaon Rly, Dist:-Amravati (MS)	18/3/ 2013
6	National Conference on Price Hike: Causes, Consequences, & Remedies	Adarsh College, Dhamangaon Rly, Dist:-Amravati (MS)	29/12 2012
7	Participated in One Day Workshop on Youth for Nation Building.	Adarsh College, Dhamangaon Rly, Dist:-Amravati (MS)	2 Jan. 2015
8	University Research Oriented Workshop (Mathematics)	Shri. DnyaneshwarMaskujiBurungale Science & Arts College, Shegaon (M.S.)	10-11 Jan. 2015
9	Participated in University U.G. Level Seminar Competition in Mathematics (Calculus)	NanibaiGharpalkar, College, Babhulgaon.	18 Feb. 2015
10	Participated in College level Micro-Teaching Workshop	Adarsh College, Dhamangaon Rly, Dist:-Amravati (MS)	13 April. to 20 April 2015
11	Participated in One Day University Level Seminar Competition on Differential Equations for U.G. Students in Mathematics	Adarsh College, Dhamangaon Rly, Dist:-Amravati (MS)	5 <sup>th</sup> March 2016
12	Participated in University Level Research Oriented Workshop for teacher and students in Mathematics	Department of Mathematics, SGBAU, Amravati	29 <sup>th</sup> March 2016
13	Participated in One day Workshop on Women Harassment in work place.	Adarsh College, Dhamangaon Rly, Dist:-Amravati (MS)	27 <sup>th</sup> Feb 2017
14	Participated in University Level one day Workshop on Guidance for NET/SET Examinations	Department of Mathematics, SGBAU, Amravati	22 <sup>nd</sup> December 2017.
15	Participated in University Level Seminar Competition for UG students on Advanced Calculus	Mahatma Fule Arts, Commerce & SitaramjiChoudhari Science Mahavidyalaya, Warud.	23 <sup>rd</sup> Sept. 2017.
16	Participated in College Level Micro-Teaching Workshop	Adarsh College, Dhamangaon Rly, Dist:-Amravati (MS)	April 2018
17	Participated in One day Workshop on SwayamsiddhaJanivJagruti	Amravati	12 August 2018
18	Participated in One day Workshop on Health Guidance for College Girls	SGBAU, Amravati	11 October 2018
19	Participated in University Level one day Workshop on NET/SET Guidance in Mathematics	Department of Mathematics, SGBAU, Amravati	22 <sup>nd</sup> Dec. 2018
20	Participated in National Workshop on Number theory	Dr. R. G. Rathod College, Murtizapur	19 <sup>th</sup> January 2019
21	Participated in College Level Micro-Teaching Workshop	Adarsh College, Dhamangaon Rly, Dist:-Amravati (MS)	April 2019.
22	Participated in University level Workshop on Research Methodology	NanibaiGharpalkar, College, Babhulgaon.	25/04/2019
23	Participated in State Level Workshop on Women Harassment in work place, Prohibition and Solution Act 2013.	SGB Amravati University, Amravati.	03rd December 2019
24	Participated in National Workshop on Recent Trends in Mathematics	Department of Mathematics, G.V. I. S. H., Amravati.	5th & 6th December 2019,
25	Participated In University Level Two day Workshop on Guidance for NET/SET Examinations.	Department of Mathematics Sant Gadge Baba Amravati University, Amravati.	21 & 22nd December 2019
26	Participated in Interdisciplinary Online National Workshop on Nutrition: An Immunity Booster	Adarsha Science J. B. Arts & Birla Commerce Mahavidyalaya, Dhamangaon Rly.	30 <sup>th</sup> September 2020
27	Participated in Online National Workshop on Vedic Mathematics	Adarsha Science J. B. Arts & Birla Commerce Mahavidyalaya, Dhamangaon Rly.	22 <sup>nd</sup> October 2020
28	Participated in Online National Level Workshop on Paradigms of Research: From Synopsis to Thesis	Adarsha Science J. B. Arts & Birla Commerce Mahavidyalaya, Dhamangaon Rly.	5 to 9 October 2020
29	Participated in One Day National Webinar on Recent Trends in Nano Sciences	Vidyabharati Mahavidyalaya, Amravati	9 <sup>th</sup> October 2020



30	Participated In University Level Workshop on Guidance for NET/SET Examinations.	Department of Mathematics Sant Gadge Baba Amravati University, Amravati.	22 <sup>nd</sup> December 2020
31	Participated in One Day College Level Workshop on Research Paper & Synopsis Writing	Adarsha Science J. B. Arts & Birla Commerce Mahavidyalaya, Dhamangaon Rly.	26 <sup>th</sup> December 2020
32	Participated in Workshop on Threshold of Youth	Adarsha Science J. B. Arts & Birla Commerce Mahavidyalaya, Dhamangaon Rly.	8 <sup>th</sup> March 2021
33	National Webinar on Nanotechnology and Language of Mathematics	Late Pushpadevi Patil Arts & Science College, Risod.	17 <sup>th</sup> August 2021
34	Participated in Two Days National Level Webinar on Intellectual Property Right & Patenting: Roadmap to make India the next Innovation Hub	Adarsha Science J. B. Arts & Birla Commerce Mahavidyalaya, Dhamangaon Rly.	23, 24 August 2021
35	Participated in National E- Webinar on Intellectual Property Rights	D. D. Bhojar College of Arts & Science, Mouda Nagpur	14 <sup>th</sup> September 2021
36	Participated in State Level Online Workshop for Faculty Members on 'Use of Virtual Laboratory in Teaching & Learning'	RajarsheeShahu Science College Chandur Railway, Dist. Amravati In collaboration with IQAC, RSSC, Chandur Rly. & Department of Physics Vinayak Vidyan Mahavidyalaya, Nandgaon Khandeshwar, Dist. Amravati	15 <sup>th</sup> September 2021
37	Participated in International Webinar on Neoteric Development of Cosmology and Gravitational Theories	Mungasaji Maharaj Mahavidyalaya, Darwha	29 <sup>th</sup> September 2021

### Department of Microbiology :Dr. Nilesh A. Sonune

S.N.	Name of Conference /Seminar/Workshop	Place	Date
1	Fine tuning research planning using Elsevier tools: Science direct, Scopus and Mandely organized by K.J.Somaiya College of Science and Commerce, Mumbai in collaboration with Elsevier	Online	25/01/2020
2	Psychological Counselling Workshop organized by Department of Lifelong Learning & Extension in collaboration with Department of Students' Development, Sant Gadge Baba Amravati University	Online	01/07/2020-06/07/2020
3	Nanomaterial synthesis is an emerging facets of the world organized by Late Pushpadevi Patil Arts and Science College Risod District Washim.	Online	20/05/2020

### Department of Microbiology :Dr. Ganesh Nichalmal Budhlani

S.N.	Name of Conference/Seminar/Workshop etc.	Place	Date	Duration
01	U.G.C sponsored symposium on "Popularizing biotechnological process for rural and semi-urban areas".	P. G. Department of Microbiology and Biochemistry, Nagpur.	07.02.1991 to 09.02.1991	3 days
02	National Conference on "Recent trends in Biotechnology".	Department of Biotechnology Sant Gadge Baba Amravati University Amravati.	03.02.2000 to 04.02.2000	2 days
03	U.G.C. Sponsored National Seminar on "Impact of Environmental pollution on biosphere and its control".	Dhote Bandhu Science College, Gondia	02.02.2003 to 03.02.2003	2 days
04	University level workshop on "Constraints in teaching of new U.G.C. syllabus in Zoology and Microbiology at degree level"	Shri Shivaji College of Arts, and Science, Chikhli	06.10.2004	1 day
05	National conference on "Modern approaches and innovations in biotechnology and Biodiversity conservation"	Shri Shivaji Science College, Amravati	28.1.2007 to 30.01.2007	3 days
06	National seminar on "Roll of Biotechnology in waste water Management".	Dhote Bandhu Science College Gondia	03.02.2007	1 day
07	U.G.C. Sponsored work shop on "Teaching constraints in Microbiology and Biotechnology"	Shivaji Science College, Amravati.	02.10.2011	1 day

### Department of Microbiology : Dr. V.A. Kamble

S.N.	Name of Conference /Seminar/Workshop	Place	Date
1	National conference on Ethnobotany, Biodiversity and Conservation	Shri Shivaji College of Arts, Commerce & Science, Akola	18-19 Jan., 2003
2	National Workshop On Municipal Solid Waste Management	Department Of Microbiology, SGB, Amravati University, Amravati	25-26 July, 2003
3	National Seminar On Global Perspective For Indian Food Industry By 2020	Laxminarayan Institute of Technology, Nagpur University, Nagpur.	5-6 Feb., 2005
4	National Conference on Modern Approaches and Innovations in Biotechnology and Biodiversity Conservation	Shri Shivaji Science College, Amravati	28 - 30 Jan., 2007
5	National seminar on role of biotechnology in waste water management.	Dhote Bandhu Science College, Gondia	3rd Feb., 2007
6	National conference on Biotechnology for better tomorrow.	Shivaji Science college, Akola	6-7 Feb, 2010.
7	National conference on advances in life sciences for sustainable rural development	Shankarlal Khandelwal Arts, Science & Commerce College, Akola	11-12 October, 2011
8	National conference on Innovations in Bio- Sciences	R.A. College, Washim	14 - 15 October, 2011
9	National seminar on "eco friendly synthesis of organic compounds"	Dayanand Science College, Latur	4 - 5 Nov, 2011
10	National seminar on "status of biodiversity in India 2010 -11	R. D.I. K. College , Badnera	10 - 11 Dec, 2011
11	National conference on international year of biodiversity 2010: a review on Indian biodiversity and its conservation	Shri Shivaji College, Parbhani,	16 - 17 Dec., 2011
12	National seminar on recent trends in plant biotechnology	Mahatma Fule Mahavidyalaya, Warud	28 Jan., 2012
13	13 National conference on mycodiversity with its	Shri Shivaji Science College, Amravati	6-7 Feb. 2012

	sustainable exploration and biotechnological applications		
14	14 National conference on “bird’s eye view of biosciences research and academics – 2012”	MGM’s Institute Of Biosciences and Technology, Aurangabad	16 – 17th Feb 2012
15	National conference on “problems of project affected people and human rights.	Shri Shivaji Science College, Chikhali	11th Feb. 2012
16	National conference on “ biodiversity and its conservation - 2012	JijamataMahavidyalaya, Buldhana,	17 – 18 March, 2012
17	National seminar on “recent trends and innovative development in the various frontiers of life sciences”	S. R. R. L. Science College, Morshi.	27th March, 2012
18	National Conference On “Recent Trends In Biosciences”	G. S. Science, Arts & Commerce College, Khamgaon,	27 – 28 July, 2012
19	National Conference On “Innovative Research Trends In Biological Sciences”	Shri Shivaji College of Arts, Commerce & Science, Akola	8 - 9th Sept, 2012
20	National Conference Pharmacogenomics – Revolutionizing Personalized Medicines”	NabiraMahavidyalaya, Katol	21 -22th September, 2012
21	21 National seminar on “impact of climate change on agriculture production in India”	Shri Shivaji College of Arts, Commerce & Science, Akola	6th October , 2012
22	22 National Conference On “Aquaculture: Prospects And Problems”	Institute of science, Mumbai	12 – 13 October , 2012
23	23 International symposium and XXII annual conference of Indian association for angiosperm taxonomy on innovative prospects in angiosperm	Department of Botany, Sant Gadge Baba Amravati University , Amravati	28 – 30 October, 2012
24	24 National conference on biodiversity and conservation of nature and natural resources	Arts, Commerce And Science College, Hingoli	14 – 15 December, 2012
25	25 National conference on price Hike: Causes, Consequences & Remedies	Adarsha Science, J. B. Arts & Birla Commerce Mahavidyalaya Dhamangaon Rly	29 Dec., 2012
26	26 International conference on recent innovations in Nano-Bio-Polymer-Pharmaceutical technologies	Swami RamanandTeerthMarathwade University, Nanded	13 – 14 Jan 2013
27	National symposium on opportunities in aquaculture biotechnology	School of Life Sciences, Swami RamanandTeerthMarathwada University, Nanded	27 – 28 Jan, 2013
28	National conference on emerging trends in chemical and life sciences with relevance to environmental conservation	Guru Nanak College of Science, Ballarpur	30-31 Jan, 2013)
29	29 State level Microbiology Student’s Summit	R. L. T. College of Science, Akola	10th Oct., 2013
30	30 National conference on current advances in biotechnology	P. G. Department of Biotechnology, SGB Amravati university, Amravati	25-26 Nov, 2013
31	National conference on conservation of medicinal plants and their utilization	Arts, Commerce And Science College, Hingoli	09 – 10 December, 2013
32	32 State level seminar on Microbial Diversity: Interaction of microbes in complex environment	Arts and Science College, Pulgaon	10 Jan, 2014
33	33 State level seminar on exploration of biochemistry & molecular biology for betterment of human life	Arts and Science College, Pulgaon	29 Jan, 2014
34	34 National seminar on life sciences revolution: PCR and its applications	Sindhu Mahavidyalaya, Nagpur	20th December, 2014

### Department of Physics : Dr. Suresh Gulabrao Onkar

S.N.	Name of Conference /Seminar/Workshop	Place	Date
1	National level workshop on physics for UG TEACHER	Shivajisci.collegeamravati	27/06/2014
2	National conference on recent applications of mathematical tools in science and technology ( RAMT-2014)	Govt college of engineering amravati	08/05/2014
3	One day state level conference of interdisciplinary branch	Shivashakti mv. babhulgaon	06/03/2012
4	State level seminar on human rights	Adarsh mv. Dhamangaon rly	11/12/2011
5	Workshop on change in dimension of API scoring system	Adarsh mv. Dhamangaon rly	26/04/2014
6	Workshop on quantum mechanics	amolakchand mv. yavatmal	21/03/1994
7	Workshop on restructuring of syllabus of B.Sc I (PHYSICS),amravati university	Lokmanyatilak mv. wani	15/06/1995
8	Physics teacher convention of AUPTA	S.S.K.R. Innani mv. Karanja lad	29/02/2004
9	Micro teaching workshop	Adarsh mv. Dhamangaon rly	2002-2003
10	National conference on material sci. trends and future-2010	Vidyabharti mv. amravati	06/01/2010
11	National conference on allied trends of engineering for development of technological aspect	College of engineering and technology	02/03/2012
12	National seminar on current trends in physical science and electronics research	Shrishivaji college akola	28/03/2010
13	National conference on material characterization and their application	Anandniketan college anandwan	06/02/2014
14	National conference on material sci. trends and future-2014	Bhartiya mv. amravati	10/01/2014
15	National seminar on advances in innovative materials and applications	G.S. Gavande college Umarkhed	21/09/2013
16	Workshop on construction of regulated power supply	Bhartiya mv. amravati	03/03/2013
17	Training on effective management of balance sheet of salary earners cooperative society	Yashadapune	07/03/2011
18	Workshop on IQAC awareness	Adarsh mv. Dhamangaon rly	18/03/2013
19	National conference on recent trends in physics	Mungsajimaharaj mv. darwha	26/10/2012
20	National conference on price hike : causes,consequences& remedies	Adarsh mv. Dhamangaon rly	29/12/2012
21	National conference on LASER and their applications	Arts, comme and sci college digras	28/12/2012
22	National seminar on material preparation and charecterization	Sindhu mv. nagpur	24/02/2013
23	Workshop on Scope And Limitations Of B.Sc.II Physics	Shrishivaji college akot	03/10/2004

	Syllabus		
24	Workshop on Scope And Limitations Of B.Sc.I Physics Syllabus	Arts, commerce and science college Chikhaldara	17/08/2003
25	Recent trends in synthesis and characterization of futuristic material in sciences for the development of society	Late Bhaskarrao Shingane Arts, Prof. Narayanrao Gawande Science and Aashalata Gawande Commerce College Sakharikherda, Dist- Buldhana, Jan-2018	13/01/2018
26	Recent trends in synthesis and characterization of futuristic material in sciences for the development of society	Late Bhaskarrao Shingane Arts, Prof. Narayanrao Gawande Science and Aashalata Gawande Commerce College Sakharikherda, Dist- Buldhana, Jan-2018	13/01/2018
27	Recent advances in science and engineering	Mauli group of institutions, college of engineering and technology, Shegaon, Maharashtra, India, Oct-2018	27/10/2018
28	Materials and environmental science (ICMES-2018)	Shri Yashwantrao Patil science college Solankur and the New college Kolhapur. Dec-2018	7-8/12/2018
29	Emerging trends in science	Vidya Bharati Mahavidyalaya Amravati et al, Feb-2019	1-2/02/2019
30	Interdisciplinary, National Conference on "Covid 19 Pandemic"	Shivramji Moghe Arts Commerce and Science College Kelapur, Dist - Yavatmal	07/06/2020

### Department of Physics : Vijay Shankarrao Thool

S.N.	Name of Conference/Seminar/Workshop etc.	Place	Date
1.	National Workshop on structural electrical characterization of materials	S.G.B. Amravati University	26 -28 feb 1999
2.	National conference on recent trends in composites	Shivaji Sc. College Amravati	28 feb – 2 march 2001
3.	Fifth National conference on solid state ionics	Nagpur University, nagpur	15 - 17 feb 2002
4.	Micro teaching workshop	A.M.V. Dhamangaon Rly	3 april 2003
5.	Workshop on scope and limitations of B. Sc. I (Physics) Syllabus	Arts and Science College Chikhaldara	17 aug 2003
6.	National conference on Lasers and their applications	S.G.B. Amravati University	28– 30 Jan 2004
7.	Workshop on scope and limitations of B. Sc. III (Physics) Syllabus	S.G.B. Amravati University	30 Jan 2005
8.	National conference on recent advances in material science	Dr. Ambedkar College Nagpur	21 – 22 Jan 2006
9.	National seminar on material preparation and characterization	Nagpur University, nagpur	28 -29 mar 2006
10.	State level workshop on accreditation: systematic approach towards report writing under new methodology	Shivaji Sc. College Amravati	02– 03 Jan 2010
11.	State level seminars on Human Rights	A.M.V. Dhamangaon Rly	11 Dec 2011
12.	Disaster management workshop		28 Feb 2012
13.	National conference on Allied trends in Engineering for development of technology aspects	D.E.S.C.O.E.T. Dhamangaon (Rly)	02 mar 2012
14.	One day workshop on construction of regulated power supply	Vidya Bharati college, Amravati	03 mar 2013
15.	National level laboratory workshop on physics for U. G. teachers	Shivaji college, amravati	27 - 28 June 2014
16.	Workshop on change in dimensions of academic performance Indicator (API) scoring system	Adarsha college, Dhamangaon (Rly)	26 April 2014

### Department of Physics : Girish Shriramji Mendhe

S.N.	Name of Conference/Seminar/Workshop etc.	Place	Date
1.	Seventh DAE-BRNS National Laser Symposium (NLS – 07)	M.S. University of Baroda, Vadodara	17 – 20 Dec 2007
2.	National Seminar for Shanti Swaroop Bhatnagar Awardee	DAVV, Indore	8 – 10 March 2007
3.	Workshop on "Change in dimensions of academic performance indicator (API) scoring system"	Adarsha Mahavidyalaya, Dhamangaon (RLY)	26 April 2014
4.	A Workshop for orientation of Physics teachers on revision and reconstructing of UG Physics syllabi.	Vidya Bharati Mahavidyalaya, Amravati	22 January 2017
5.	3 <sup>rd</sup> International conference 'Tech – Ed 17'	Tulsiramji Gaikwad – Patil college of Engineering, Nagpur	17 – 18 February 2017
6.	Online workshop on "Nanomaterials for Human safety and Environment."	Department of Physics, K. M. E. society's G. M. Momin Women's college	15 – 16 May 2020

### Department of Physics : Dr. Shilpa G. Vidhale (Sadar)

S.N.	Name of Conference /Seminar/Workshop	Place	Date
1	National conference on LASER and their application.	Department of Physics, organized by SGBAU, Amravati,	28-30 Jan 2004
2	International conference on Relativity -2005	organized by Department of Mathematics, SGBAU, Amravati	11-14 Jan 2005.
3	State level conference on environmental science,	Organized by Shree. Shivaji College of Education.	27-28 Nov 2005
4	National conference on Material Science: Trends & Future - 2010,	organized by Department of Physics, Vidya Bharati Mahavidyalaya, Amravati,	6-7 Jan 2010
5	Two day Interdisciplinary International Conference on Vipassana, "Importance of Vipassana in politics and Administration	"organized by Dr. Babasaheb Ambedkar college, Amravati	25-26 Nov 2011
6	Two days International Interdisciplinary conference on women empowerment,	organized by Dr. Babasaheb Ambedkar college, Amravati	2-3 Feb 2013
7	National conference on material science –Trends and Future-2014"	organized by Bhartiya Mahavidyalaya, Amravati	2014
8	National conference on Emerging Trends in Science 2019,	Organized By Vidya Bharati college, Amravati	2019
9	National conference on multidisciplinary research in science and technology, 2020	Organized by Shri. R.L.T. college of science, Akola,	24 Jan 2020
10	One day international E-Conference on "QUEENS OF	Organized by G.S. Tompe Arts, Commerce &	23 March 2021

ERA-2021".	Science college ,ChandurBazar,Amt	
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### Department of Physics : Dr. ShwetaSitaram Sharma

S.N.	Name of Conference /Seminar/Workshop	Place	Date
1	Two Interdisciplinary E-Conference on "COVID-19: Crisis, Effects, Challenges and Innovations"	Annasaheb Gundewar College, Nagpur, MH, India	16-17 June 2020
2	International Webinar on "Emerging Trends in Material Science & Its Application For Sustainable Development"	Shri Guru Tegh Bahadur Khalsa College, Jabalpur, MP, India	6-7 June 2020
3	Online International Conference on "Advances in Physical, Mathematical & Computational Sciences"	St. Aloysius' College, Jabalpur, MP, India	12-13 June 2020
4	International E-Conference on "Strategies & Challenges in Higher Education during COVID-19 Lockdown Period in India with reference to the World"	Government Vidarbha Institute of Science & Humanities, Amravati, India	15-17 May 2020
5	International Webinar on "Pandemic Covid-19: Changes & Challenges in Society with Special Reference to Higher Education"	IQAC, NSS and YCMOU Study Centre, B. B. Arts, N. B. Commerce and B. P. Science College, Digras, Yavatmal, MH, India	5 June 2020
6	One Day International Online Workshop on "Nanomaterial Synthesis is Emerging Facet of the World"	Late Pushpadevi Patil Arts and Science College, Risod, Dist. Wasim, MH, India	20-May 2020
7	National Webinar on Post Covid-19 Economic and Political Implications in India : Ambedkarite Perspective	Department of History and Political Science, Arts, Commerce and Science College, Maregaon (Road) Dist-Yavatmal, India	15-May 2020
8	Webinar on "The Future of Leadership: Lessons from the Army"	Sant Gadge Baba Amravati University, Amravati, India	25-May 2020
9	e-Seminar on Latest Trends in Nano Material Synthesis, Advanced Microprocessors and Challenges	S.S.V.P. Sanstha's L.K. Dr. P.R. Ghogrey Science College, Dhule	9-10 June 2020
10	One Day Online National Seminar on 'Self Study Report Preparation Under Revised Assessment & Accreditation Framework of NAAC-2021'	Devchand College, Arjunnagar, Dist. Kolhapur, MH, India	04-Aug 2020
11	Two Day National Level Webinar on "Intellectual Property Rights & Patenting: Roadmap to Make India The Next Innovation Hub"	Adarsha, Science, J. B. Arts and Birla Commerce College, Dhamangaon Rly, India	23-24 August 2021
12	National Workshop on "Intellectual Property Rights (IPR)"	Late Pushpadevi Patil Arts and Science College, Risod, Dist. Wasim, MH, India	20-Aug 2020
13	One Day Online National Workshop on "Documentation for Revised NAAC Assessment and Accreditation Process"	Late Pushpadevi Patil Arts and Science College, Risod, Dist. Wasim, MH, India	28-July 2020
14	Online Workshop on English Communication Skills	Sant Gadge Baba Amravati University, Amravati, India	16-20 July 2020
15	E-International Conference on "Queens of Era-2021"	G. S. Tompe Arts, Commerce and Science College, Chandur Bazar, Dist. Amravati, MH, India	23-Mar 2021
16	National Webinar on "Government Mission to Atam Nirbhar Bharat"	Shri Vasantrao Naik Arts and Amarsing Naik Commerce College, Mangrulpir, Dist. Wasim, MH, India	09-July 2020
17	one-day Virtual Workshop on 'X-ray Diffraction'	Bajaj College of Science, Wardha, MH, India	23-July 2020
18	State level online Workshop for Faculty Members on Use of Virtual Laboratory in Teaching & Learning'	Vinayak Vidyan Mahavidyalaya, Nandgaon Khandeshwar, Dist. Amravati, India	15-Sep-21
19	Online State Level Workshop on e-Content Development : SWAYAM, e-PG Pathshala & Vidya-Mitra	Rajarshee Shahu Science College, Chandur Rly Dist.: Amravati, MH, India	31-Aug 2021
20	National One Day E-Workshop on Importance of Quality Research & Innovation in Higher Education"	MSP Arts, Science & KPT Commerce College Manora, Dist. Wasim, MH, India	31-Aug 2021
21	Online COVID-19 Vaccine Awareness Programme & the Quiz	Adarsha Science, J. B. Arts and Birla Commerce College, Dhamangaon Rly, MH, India	19-May 2021
22	Online National Workshop on Vedic Mathematics	Adarsha Science, J.B. Arts & Birla Commerce Mahavidyalaya, Dhamangaon Rly, MH, India	22-Oct 2020
23	One Day Interdisciplinary Online National Workshop on "Nutrition: An Immunity Booster"	Adarsha Science, J.B. Arts & Birla Commerce Mahavidyalaya, Dhamangaon Rly, MH, India	30-Sep-20

### Department of Chemistry :Dr. Sachin Vijay Manohare

S.N.	Name of Conference /Seminar/Workshop	Place	Date
1.	One Day Seminar on Chemistry in our Lives	Sant Gadge Baba Amravati University Amravati	25/ 09/2011
2.	State level Seminar on Human Rights	Adarsha Mahavidyalaya Dhamangaon Rly	11/12/2011
3.	Regional Workshop on Redesigning of Chemistry Curriculum	Brijlal Biyani Science College, Amravati	29/04/2012
4.	IQAC Awareness Workshop	Adarsha Mahavidyalaya Dhamangaon Rly	18/03/2013
5.	Workshop On "Change in Dimensions of Academic Performance Indicator (API) Scoring System"	IQAC, Adarsha Mahavidyalaya Dhamangaon Rly	26/04/2014
6.	Regional Seminar on "Restructuring of Chemistry-Syllabi: Challenges and Opportunities"	R.D.I.K. and N. K. D. College, Badnera in Association with AUCTA	04/10/2015
7.	Seminar on "Recent Advances in Electrochemistry"	Shri. R. L. T. College of Science, Akola	21/08/2016
8.	Seminar on "Recent Tools and Opportunities for Chemistry Teachers"	Mahatma fule Arts, Commerce and Sitaramji Chaudhari Science Mahavidyalaya, Warud.	03/12/2017
9.	National Conference on "Recent Advances in Chemical Sciences"	Department of Chemistry and IQAC, Shr Shivaji College of Arts, Commerce and Science, Akola	26 02/2018-27/02/2018
10.	International Conference on "Recent Trends in Science and Technology"	S.S.S. K. R. Inani Mahavidyalaya, Karanja Lad	22/03/2018-23/03/2018
11.	National Conference on Innovative Research in Science and Technology	Department of Chemistry Shri Shivaji Science College Amravati	17/12/2019-18/12/2019
12.	One Day National Workshop on "ICT Tools for Chemistry Teachers"	Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on	22/02/2021

		Teachers and Teaching (PMMMNTT) of Ministry of Education	
13.	International E-conference on Recent Advances in Chemical, Physical and Biological Sciences	Department of Chemistry, Nabira Mahavidyalaya, Katol and Association of Chemistry Teachers (ACT)	29/06/2021 - 30/06/2021

### Department of Chemistry : Dr. Pravin Murlidhar Keche

S.N.	Name of Conference /Seminar/Workshop	Place	Date
1	National Seminar on Eco-Environmental Impact and Organism Response.	Kamla Nehru Mahavidyalaya, Nagpur	24/12/2007
2	National workshop on "Recent trends in novel material".	Kamla Nehru Mahavidyalaya, Nagpur	18/02/2008
3	National workshop on Strategies and reforms for globally competitive higher education (Syllabi) in Chemistry.	Institute of Science, Nagpur	04/12/2011
4	National workshop on "Latest trends in Physics/ Mathematics/ Chemistry and minimum competency vocational course (MCVC)": Electronics, Mechanical and Computer Science.	TulsiramjiGaikawadPatil College of Engineering and Technology	16 <sup>th</sup> to 20 <sup>th</sup> Jan 2015
5	Workshop on "Research Methodology"	Dr. Ambedkar College, Nagpur	25 <sup>th</sup> April to 4 <sup>th</sup> May 2015
6	Workshop on "Quantum leap in advanced instrumentation technique: meeting global challenges for environmental and material analysis".	Institute of Science, Nagpur	09/03/2016
7	National Workshop on "Advance in disinfectant technologies". (WADT-2016)	ShriSantGadgeMaharajMahavidyalaya Nagpur	29/03/2016
8	National conference on "Advance technologies in material science and their applications".	Arts, Commerce and Science College Arvi	06/03/2011
9	National conference on "Nano-Science for sustainable development".	Dr. Ambedkar College Nagpur	23/02/2015
10	National conference on "Recent Trend in Life Sciences, Material Sciences and Home Sciences	SevadalMahilaMahavidyalaya Nagpur	04/10/2015
11	National conference on "Advance research trend in sciences". (NCARTS-2016)	G H Raisoni College of Engineering, Nagpur	03/01/2016
12	National conference on "Chemical Science: Emerging Scenario and Challenges".	SantGadgebaba Amravati University, Amravati	30/01/2016
13	National conference on "Enviroment and Development".	Dr. B.N.Purandare Arts, S. G. Gupta Commerce and Science College Lonavla, Pune	10/09/2016
14	International e-conference on Strategies and challenges in higher education during covid-19	Government Vidarbha Institute of Science and Humanity Amravati	15/05/2020
15	International e-conference on New pathway in chemistry	N.G.Acharya and D.K. Marathe College of Arts, Science and Commerce College Mumba	23/05/2020
16	National Web-conference on Green catalysis and material chemistry.	AnandibaiPradhan Science College Nagothane,Roha, Raigad	27/05/2020
17	Indo-UkVirtual conference "Current Innovation and the future of therapic development" CIFTD-2020	Organized by CBCMT at VIT, Vellore	01/06/2020
18	International e-conference on Innovative Trends in Natural and Applied Sciences.	Mahatma Gandhi College of Science Gadachandur.	2021
19	International e-conference on Recent Advances in Chemical, Physical and Biological Sciences	Dept. of Chemistry, NabiraMahavidyalayaKatol	29/06/2021
20	International e-conference on Environmental Issues-Global Warming, Reasons and Remedies	Prerna College of Commerce &NabiraMahavidyalayaKatol, Nagpur	03/09/2021
21	Five Days Online National Level Workshop on Paradigm of Research: From Synopsis to Thesis	IQAC AdarshaMahavidyalaya, Dhamangaon Rly	05/09/2020
22	Workshop on ICT based teaching in Chemistry	Kasturba Gandhi Degree and PG College Secunderabad.	18/05/2020
23	Workshop on Nanomaterial Synthesis is Emering Facet of the World	Late PushpadeviPatil Arts and Science College Risod, Washim	28/05/2020
24	Workshop on Creation and use of HTML based quiz for E-content and open educational resource (OER)	BSVS Educational learning Centre, Nagpur.	18/05/2020
25	Workshop on Interdisciplinary Research Methodology, ICT Application and Innovations in Teaching and Learning Process	St. Francis College, Nagpur	2020
26	Workshop on Fundamental of Intellectual Property rights and Carrier Advancement Scheeme	A. D. MahavidyalayaBharshingi.	26/05/2020
26	Workshop on Teaching Learning through MOODLE	School of education, M G. Central University, Motihari, Bihar.	23/05/2020
27	Webinar on "Online teaching"	SavitribaiPhule Pune University and BPHE	07/05/2020
28	An international webinar on post covid-19 lockdown: Education, Industry and Economy	Society Ahmednagar college Ahmednagar	16/05/2020
29	"New horizons for e learning in higher education"	EDfly	14/05/2020
30	"Patent filing and prosecution"	KPR institute of engineering and technology	23/05/2020
31	"Online Shikshachunotiavyasambhavnaye"	Khandelwal College of management and technology kalapur Bareilly	17/05/2020
32	"BhartiyaSanskritiekmevSanjivani"	Khandelwal College of management and technology kalapur Bareilly	18/05/2020
33	"Transaction analysis in education"	Vidyavardhini College of engineering and technology Palghar Maharashtra	26/05/2020
34	National webinar on "Impact of covid-19 pandemic on Indian education system"	Bajaj College of management and technology	27/05/2020
35	National webinar on "Acceptance of technological mode of education: challenges and opportunities before rural colleges	IQAC Aadarsh arts and Commerce College desaiganjGadchiroli	30/05/2020
36	International webinar on "Challenges evolved in reduction and their mitigation devices with reference to pandemic creases	Motherhood University RoorkeeUttarakhand	29/05/2020
37	National webinar on "Chemistry at the interface of biology in	ShriMuktanand College Gangapur Aurangabad	30/05/2020

	response to covid-19"		
38	National webinar on 'New API format of of UGC 2019 for Professor, Associate Professor and Assistant Professor	Umathe College Nagpur	29/05/2020
39	International webinar on "Researching and writing a master dissertation	PG department of Chemistry, Seth KesarimalPorwal College Kamptee Nagpur	25/05/2020
40	National webinar on "Achieving excellence in higher education in India in the 21st century: Challenges and opportunities	School of business studies and IQ AC, Sharda University	03/06/2020
41	National webinar on "Vaccine development and scale up"	Department of Science and IQAC KK wagh, ACS and Computer Science College Nashik	07/06/2020
42	International webinar on "Material Science"	ACT and department of chemistry Madhav science and PG College Ujjain	09/06/2020
43	International webinar on "DOCTRINA-13"	IQAC SIR SYED COLLEGE Jaliparamba.	04/06/2020
44	Webinar on "How to read scientific literature"	MANAV human Atlas initiative	25/07/2020
45	"Effectiveness of learning and teaching processes through online resources"	Faculty of education Motherhood University Roorkee	20/05/2020
46	"Intellectual property rights and patenting road map to make India the next innovation hub"	IQAC and Knowledge resource centre AadarshaMahavidyalayaDhamangaon railway	23/08/2021
47	"Research writing a valuable tool"	Department of Chemistry RDIK & KD college badnera Amravati and AUCTA	19/08/2021

### Department of Chemistry : Dr. Harshal P. Mungse

S.N.	Name of Conference /Seminar/Workshop	Place	Date
1	Internatinal conference on innovative trends in natural and applied sciences	Mahatma Gandhi College of Science Gadchandur, Dist. Chandrapur, Maharashtra-India	Two days, 17-18 August 2021
2	International E-conference on Recent Advances in Chemical, Physical and Biological Sciences	Department of Chemistry, Nabira Mahavidyalaya Katol	Two days, 29-30 June 2021
3	National Multidisciplinary Conference on Research in Science and Technology for Sustainable Development	Rajarshee Shahu Science College, Chandur Rly and Bhartiya Mahavidyalaya Morshi, Dist.- Amravati	one day, 23 March 2021
4	Natinal level e-conference on Role of chemistry for sustainable future	Department of Chemistry, Shivchhatrapati college, Aurangabad	one day, 13 July 2021
5	MRS Spring Meeting and Exhibit,	Materials Research Society, Phoenix (USA),	Five days, 02-06 April 2018
6	International Symposium on Surface Science (ISSS - 2017)	Surface Science Society, Japan	Five days, 22-26 October 2017
7	International Scanning Probe Microscopy Conference (ISPM - 2017) at Kyoto, Japan	ISPM Organizing Committee, Japan	Four days, 16-19 May 2017
8	Asian Tribology Conference at Agra	Tribology Society of India	Four days, 17-20 Feb. 2014
9	Winter School- 2012 on Frontiers in Materials Science	Jawaharlal Nehru Centre for Advanced Scientific Research, Bangalore	Six days, 3-8 December 2012
10	National Conference on Carbon Materials	Indian carbon society	Three days, 1-3 November 2012

### Department of Botany; SANDIP TUKARAMJI PENDAM

S.N.	Name of Conference /Seminar/Workshop	Place	Date
1	UGC sponsored one day workshop on Teaching constraints in Microbiology & Biotechnology	Shri. Shivaji College, Amravati	October 2011
2	State level symposium and workshop on Bioinformatics and Biotechnology tools in teaching & research	Shankarlal Khandelwal college, Akola	October 2011
3	State level seminar on Human Rights	Adarsha Mahavidyalaya, Dhamangaon Rly	December 2011
4	UGC sponsored National seminar on Recent trends in plant Biotechnology	Mahatma Fule Mahavidyalaya, Warud	January 2012
5	International symposium and XXII annual conference of Indian association for Angiosperm Taxonomy on innovative prospects in Angiosperm Taxonomy	Dept. of Botany, SGBA university, Amravati	October 2012
6	UGC sponsored National conference on innovative research trend in biological sciences	Dept. of life Sciences, Shri Shivaji college, Akola.	Sept. 2012
7	UGC sponsored one day national conference on price hike: cause, consequence & remedies	Adarsha Science, J.B. Arts and Commerce Mahavidyalaya, Dhamangaon Rly.	Dec.2012
8	Sant Gadge Baba Amravati university, Amravati. IQAC Awareness Workshop	Adarsha Science, J.B. Arts and Commerce Mahavidyalaya, Dhamangaon Rly.	March 2013
9	Workshop on DNA Isolation, Estimation & Electrophoresis.	Vidya Bharati Mahavidyalaya, Amravati.	March 2013
10	Workshop on Change in Dimensions of API	Adarsha Science, J.B. Arts and Commerce Mahavidyalaya, Dhamangaon Rly.	April 2014

### Department of Botany; Shrikant Prakash patil

S.N.	Name of Conference /Seminar/Workshop	Place	Date
1	Workshop on DNA Isolation, Estimation & Electrophoresis.	Vidya Bharati Mahavidyalaya, Amravati.	March 2013
2	Workshop on Change in Dimensions of API	Adarsha Science, J.B. Arts and Commerce Mahavidyalaya, Dhamangaon Rly.	April 2014
3	Workshop on Chrysanthemum Cultivation	Shri Shivaji Science College, Amravati	2016

### Department of Computer Science :Dr. Maya V. Mawale

S.N.	Name of Conference /Seminar/Workshop	Place	Date
1	Big Data Technology Workshop	BrijlalBiyaniMahavidyalaya Amravati	30 <sup>th</sup> Oct 2015
2	Careers guidance for competitive exam workshop	AdarshaMahavidyalayaDhamangaon Rly	27 Feb 2016
3	Training Program on Latex & xfig	Prof.RamMegheInstitute,Badnera	24 <sup>th</sup> Dec 2016
4	Workshop on Women's Sexual harassment Redressal Act	SGBAU	2019
5	Workshop attended on Women's Health	SGBAU	11 Oct 2018
8	Workshop attended on Women Empowerment	VidyabharatiMahavidyalaya	12 August 2018
9	Workshop attended on Research Methodology	NanibaiGharfalkarMahavidyalayaBhabhulgaon	24 April-25 April 2019

10	National Conference on Recent Trends in Engg& Technology	Jawaharlal Darda Institute of Engg& Tech, Yavatmal	2019-2020
11	Faculty Development Program	BirijlalBiyani Science College Amravati	16 Sept-18 Sept 2019
12	Workshop on Disaster Management	AdarshaMahavidyalaya	21 Sept 2019
13	Workshop on Women Entrepreneurs, Unnat Bharat Abhiyan& Career Guidance	AdarshaMahavidyalaya	2019-2020
14	National Level FDP on G Suite & E Content Development	SGBAU Amravati	29 June 2020 to 04 July 2020
15	Webinar on "Cyber Security",	Department of Computer Science, ShriShivaji Science & Arts College, Chikhli, Dist.Buldana	9 July 2020
16	One day Interdisciplinary online National Workshop on Nutrition Immunity Booster	Adarsha Science Mahavidyalaya Dhamangaon Rly	30 Sept 2020
17	One Day National e-Conference on The Impact and Role of Information Technology: COVID-19 Pandemic	SmtRadhabaiSarda Arts, Commerce & Science College AnjangaonSurji, Dist-Amravati Department of Computer Science.	21 June 2020
18	Online Workshop on NirMayaYogJiwan	Adarsha Science, J. B. Arts & Commerce Mahavidyalaya and People's Welfare Society Amravati Late. N. A. Deshmukh Arts & Commerce College With Janvikas Shikshan Santha Yeoda's. Arts, Commerce College, Yeoda	2 Oct-3 Oct 2020
19	Webinar on Women Empowerment	AQAC YCAC College Lakandi	14 August 2020
20	NATIONAL LEVELWORKSHOP ON BIG DATA	SHRI SHIVAJI SCIENCE & ARTS COLLEGE CHIKALI	20-21
21	Two day National level Webinar on intellectual Property right	Adarshamahavidyalaya	23-24 Aug 2021
22	Webinar on Women Empowerment	Department of Computer Science, ShriShivaji Science & Arts College, 20-21	2021
23	One Day National workshop on importance and application of Vlabs in Computer Science	Swami RamteerthMarathwada University Nanded	15th Jan 2021
24	State Level Online Workshop for Faculty Members on 'Use of Virtual Laboratory in Teaching & Learning'	RajshreeShahuMahavidyalayaChandur Rly	2021
25	National Level Webinar on Digital footprint of India	ShriKumarswamiMahavidyalayaAusaLatur	10 Oct 2021
26	Workshop on Syllabus Reconstructing of Computer Science	RDIK Badnera	28th Oct 2021

### Department of Computer Science : Dr. SAURABH ASHOK GHOGARE

Sr.N.	Name of Conference /Seminar/Workshop	Place	Date
1	<b>WebinarParticipation:</b> How to Improve the Citation and Write Research papers	Sir.Visvesvaraya Institute of Technology Pravata Technology Education Camus Nashik	01/05/2020
2	<b>Workshop:</b> LaTeX	Mit College of Railway Engineering and Research, Barshi	14/05/2020-17/05/2020
3	<b>Webinar:</b> Post Covid-19 Economic and Political Implication in india: Ambedkarite Perspective organized b department of History and Political Science	Arts,Commerce and Science College MaregaonDist- Yavatmal.	15/05/2020
4	<b>International E-Conference Attended:</b> Strategic & Challenges in higher Education During COVID-19 Lockdown period in india with reference to the World	Government Vidarbha Institute of Science & Humanities	15/05/2020-17/05/2020
5	<b>Webinar:</b> Art of Online Teaching, Research Paper Writing & Patent Registration	SSBES Institute of technology & Management Nanded.	18/05/2020-20/05/2020
6	<b>Workshop:</b> Nanomaterial Synthesis is Emerging Facet of the world	Late Pushpadevi Patil and science College Risod.	20/05/2020
7	<b>Webinar:</b> New Education Policy Post COVID-19	Shri Shivaji Education Society Amravati.	20/05/2020
8	<b>Webinar:</b> To fight Covid-19 using Robotics & IOT	Raj Kumar Goel institute of technology	23/05/2020
9	<b>National E-Conference:</b> Smart Material and Nanotechnology	Department of Physics,Kamla Nehru Mahavidyalaya,Nagpur.	30/05/2020
10	<b>Webinar:</b> Post Covid Scenario of technical education & Industry recruitment	IQAC,sipna college of engineering & Technology,Amravati(M.S.)	30/05/2020
11	<b>Webinar:</b> Introduction to block chain Technology	DepartmentofIT,ShriRamdeobaba college of engineering and Management Nagpur	31/05/2020
12	<b>Webinar:</b> ICT for Effective Teaching & Learning	Shri R.R.LahotiScienceCollegeMorshi	02/06/20200
13	<b>National E-Conference on:</b> The impact and role of information Technology:COVID-1 Pandemic	SamtRadhanbai Sarda Arts, Commerce & Science College	21/06/2020
14	<b>E-Conference on:</b> Importance of physical and Mental Health for carving self-reliant personality	Narayanrao Rana MahavidyalayaBadnera	29/06/2020
15	<b>Two Day E-Conference on:</b> Interdisciplinary Recent Research Trends	Shri.R.R.Lahoti Science College Morshi.	3/07/2020-04/07/2020
16	<b>Participation:</b> National Sport Day Programme	Adarsha Science, J. B. Arts and Birla Commerce Mahavidyalaya, Dhamangaon Rly.	29/8/2020
17	<b>Participation:</b> Introduction to Go.Data-Field data collection,Chains of Transmission and contact follow-up	World Health Organization(WHO) Health Emergency Programme	30/8/2020
18	Online <b>Workshop</b> on 'Nutrition:An Immunity Booster'	Adarsha Science, J. B. Arts and Birla Commerce Mahavidyalaya, Dhamangaon Rly	30/9/2020
19	<b>Webinar:</b> Role of Recent Electronics Technology in industrial Development	Vidya Bharti Mahavidyalaya Amravati	29/09/2020

20	<b>Webinar:</b> ICT tools for Online Teaching & Learning	Vidya Bharti Mahavidyalaya Amravati	05/10/2020
21	Online national <b>Workshop</b> on Vedic Mathematics	Adarsha Science, J. B. Arts and Birla Commerce Mahavidyalaya, Dhamangaon Rly.	22/10/2020
22	International <b>E-Conference</b> on Recent Advances in Chemical, Physical and Biological Sciences	NabiraMahavidyalaya, Katol	29/06/2021 to 30/06/2021
23	National <b>E-Seminar</b> on Intellectual Property Right(IPR) and Patent Filing	Karmaveerbhauraopatil college vashi, Navi Mumbai	23/6/2021
24	<b>Participation</b> in online Excel training	Bizwiz.co.in	18/07/2021
25	<b>Participation</b> in one day <b>Webinar</b> on “Application of Electronic in Daily Life”	Department of Electronics, SharadchandraPawarMahavidyalaya,Lonand	27/7/2021
26	<b>Workshop:</b> ई-यावस्थापन	Arts , Science and commerce mahavidyalaya,Chilkadara	31/07/2021
27	One day <b>state level seminar</b> on “Intellectual Property Rights”	Shri. Shivaji Arts, Commerce & Science College Akola	03/08/2021
28	One day Online <b>National level seminar</b> on “Self-StudyReport Preparation Under Revised Assessment & Accreditation Framework of NAAC-2021”	Devchand College Arjunnagar	04/08/2021
29	National Level <b>Workshop</b> on “Bigdata”	Department of Computer Science, Shri Shivaji Science & arts college chikhli.	05/08/2021
30	<b>Webinar:</b> IT based services for Research	Jointly organized by Library and information center SharadraoPawar Arts& Commerce College Gadchandur and Mahatma Gandhi College of Science Gadchandur	21/08/2021
31	Two-day National level <b>Webinar</b> on “Intellectual Property Rights & Patents: Roadmap to Make India the next innovation hub”	I.Q.A.C. and Knowledge resource center of Adarsha Science, J. B. Arts And Birla Commerce MahavidyalayaDhamangaon Rly	23/08/2021- 24/08/2021
32	<b>Participation:</b> One day university level seminar on “Syllabus Restructuring as per CBCS for subject computer Science / Computer Application”	Department of Computer Science R.D.I.K.CollegeBadnera in collaboration with SGBAU Computer Science Teachers association , Amravati.	28/10/2021

#### Department of Electronics :SWAPNIL KIRANKUMAR SHELKE

S.No.	Name of Conference /Seminar/Workshop	Place	Date
1	Seminar on Introduction to LINUX operating system	BrijlalBiyani Science College Amravati	17/09/2009
2	Two days State level workshop on ‘Digital system design using VHDL on CPLD board’	Modern college, Pune	10/02/2012 to 11/02/2012
3	One day workshop on ‘Reforms in Syllabi and examination of Electronics science in context to local and global needs’	BrijlalBiyani Science college Amravati	22/04/2012
4	Seminar on ‘Repair and Maintenance techniques of Advance Medical equipment’s’	BrijlalBiyani Science college Amravati	27/07/2012 to 28/07/2012
5	National Conference on Recent Initiatives towards Green Electronics	BrijlalBiyani Science college Amravati	08/02/2013 to 09/02/2013
6	UGC sponsored National Seminar on Mechatronics (NSM-2017)	BrijlalBiyani Science college Amravati	25/03/2017
7	One day Workshop and Hands on training on ‘Applications of IoT’	BrijlalBiyani Science college Amravati	10/04/2017
8	“One day Workshop on New Innovative Ideas for Science Graduates, Post Graduates & Researchers under start-up program (I-switch 2017)”	BrijlalBiyani Science college Amravati	05/08/2017
9	National conference on Biomedical Instrumentation related computerized hardware and software	Kamla Nehru Mahavidyalaya	01/04/2017
10	3rd National Conference on Recent Advances in Science and Engineering (NC-RASE 18)	Mauli College of Engineering & Technology, Shegaon	27/10/2018
11	UGC Sponsored National Conference on Emerging Trends in Science	VidyaBharatiMahavidyalaya, Amravati	01/02/2019 to 02/02/2019
12	One day workshop on Quality Assurance strategy in the light of new frame work and methodology introduced by NAAC	BrijlalBiyani Science college Amravati	21/06/2019
13	National Workshop on Filling AQAR under new NAAC process (NWFANNP)	BrijlalBiyani Science college Amravati	03/10/2019 to 04/10/2019
14	International E-Conference on ‘Strategies and Challenges in Higher Education during COVID-19 Lockdown Period in India with reference to the World’	Government Vidarbha Institute of Science and Humanities, Amravati	15/05/2020 to 17/05/2020
15	International Online Workshop on Nanomaterial Synthesis is Emerging Facet of the World	Late PushpadeviPatil arts and Science College, Risod	20-05-20
16	National Web Conference on ‘Biomedical Instrumentation and It’s Application’	Kamla Nehru Mahavidyalaya, Nagpur	21-05-20
17	National E-conference on "Smart materials and Nanotechnology"	Kamla Nehru Mahavidyalaya, Nagpur.	30-05-20
18	National e-seminar on latest trends in Nano Material Synthesis, Advanced Microprocessor and Challenges	Late Karmaveer Dr. P. R. Ghogrey Science College, Dhule.	09-06-2020 to 10-06-2020
19	One Day Workshop on PERFORMANCE BASED APPRAISAL SYSTEM (PBAS) - ACADEMIC PERFORMANCE INDICATORS (API) FOR TEACHERS organized by	BhartiyaMahavidyalaya, Amravati.	23-07-20
20	National E-Seminar on Intellectual Property Rights (IPR)	KarmaveerBhauraoPatil College Vashi, Navi	23-06-21



	and Patent Filing	Mumbai	
21	International E-Conference on Recent Advances in Chemical, Physical and Biological Sciences	NabiraMahavidyalaya, Katol	29/06/2021 to 30/06/2021
22	Two Days National level webinar on Intellectual Property Rights and Patenting : Roadmap to make India the next Innovation Hub	Adarsha Science, J. B. Arts and Birla Commerce Mahavidyalaya, Dhamangaon Railway.	23/08/2021 to 24/08/2021

### Department of Electronics : Dr. Y.B. Gandole

S.N.	Name of Conference/Seminar/Workshop etc.	Place	Date
1	Seminar-1991 & Course on Office Automation with personal Computer	Amravati	13-14 April 1991
2	Regional workshop on Career opportunities through competitive examinations	Amravati	10 <sup>th</sup> Oct. 2003
3	State level Seminar on Recent Trends in Telecommunication	Nagpur	1 <sup>st</sup> Feb. 2003
4	National Seminar on Information Technology-Current Trends.	Amravati	22-24 Jan, 2004
5	National Conference on Statistics, Computers and Applications	Amravati	28-30 Nov. 2005
6	ICDE International Conference 2005, " Open and Distance Education in Global Environment"	New Delhi	18-23 Nov. 2005
7	Workshop on up gradation of Curriculum	Amravati	20/03/2005
8	International 93rd Indian Science Congress	Hydrabad	3-7 Jan. 2006
9	Workshop on Development and Implementation of Question Bank.	Amravati	30-31 Mar. 2007
10	Workshop on Advances in Electronics- Special Emphasis on Microcontroller .	Amravati	22/01/2008
11	National Seminar on Recent Trends In Teaching Basic & Applied Science	Pusad	03/01/2009
13	Workshop on "Lighting for Rural and Urban Low Income Groups using LEDs"	Amravati	03/10/2009
14	NAAC Sponsored State level workshop on "Accreditation: Systematic Approach Towards Report Writing Under New methodology"	Amravati	02-03 Jan. 2010
15	Workshop on " Impedance Analyzer" Organized for Teachers of Science and Engineering faculties of S.G..B. Amravati University.	Amravati	09/02/2010
16	National Seminar on Current Trends in Physical Science & Electronics Research (CPSER-2010).	Akola	23/03/2010
17	Workshop on Disaster management , organized by Govt. of Maharashtra and S.G..B. Amravati University, Amravati	Dhamangaon Rly	28/02/2012
18	National Seminar on " Advance in VLSI Design and Technology –NSAVDI-2011", Organized by Shankarrao Mohite Mahavidyalaya, Akluj, Dist. Solapur (Maharashtra)	Akluj, Dist. Solapur (Maharashtra)	19-20th Dec. 2011
19	I.S.T.E., New Delhi sponsored National Conference on Allied Trends of Engineering for Development of Technological Aspects", organized by College of Engineering and Technology, Dhamangaon Rly	Dhamangaon Rly	2nd March 2012
20	State Level Interdisciplinary Conference on Use of ICT to improve Padagogical Skills", Organized by Shivshakti Arts and Commerce Mahavidyalaya, Babhulgaon.	Babhugaon	06th March 2012
21	UGC Sponsored Regional Level Workshop on Performance Based Appraisal Syatem (PBAS), Organized by Shri Brijlal Biyani Science College, Amravati.	Amravati	21-04-2011
22	UGC sponsored National Conference on Nanao Science and Technology – NCNST-2011), Organized by Science College, Nagpur	Nagpur	Feb. 21-22, 2011
23	UGC sponsored Regional Level Symposium on "Updates In Healthcare Technology", Organized by Department of Electronics, B.B. Science College, Amravati.	Amravati	Feb. 11-12 , 2012
24	Regional Level workshop on revision of syllabi of electronics science, organized by B.B. Science college, Amravati and AUETA, Amravati.	Amravati	26th Oct. 2010
25	Workshop on academic performance Indicator System	Amravati	23rd June 2011
26	UGC sponsored Regional Level One day Workshop on Reforms in Syllabus and Examination of Electronics Science in Context to Local and Global needs organized by B.B. Science College, Amravati.	Amravati	22nd April 2012
27	UGC sponsored State Level Seminar on Recent Developments In Embedded Technology (2012), Organized by Karmaveer Bhaurao Patil Mahavidyalaya, Pandharpur, dist. Solapur	Pandharpur, dist. Solapur	December 21st and 22nd , 2012

### Department of Electronics : Dr. Suryakant Anandarao Rodge

S.No.	Name of Conference/Seminar/Workshop etc.	Place	Date
1	Attended State Seminar on current Trends in Telecommunication organized by Dr. Baba Saheb Ambedkar College Diksha Bhumi Nagpur	Nagpur	1 <sup>st</sup> Feb.-2003
2	Attended Nation Seminar on Nanotechnology organized by Somaiya College of Science & Commerce, Vidyavihar, Mumbai From	Mumbai	21 <sup>st</sup> to 23 <sup>rd</sup> Sept. 2005
3	Attended First Conference of Electronics Teachers and Workshop on Up- gradation of Curriculum, organized by Briglal Biyani Science College Amravati	Amravati	20 <sup>th</sup> Mar-2009
4	Attended one day Workshop on Lighting for Rular and Urban low income groups using LED, organized by Dept. of Electronics SGB Amravati University Amravati	Amravati	on 23 <sup>rd</sup> Oct.-2009
5	Worked as Judge for University Seminar Competition for Undergraduate Students on Microcontroller organized by Mahatma Fule Mahavidyalaya Warud	Warud	19 <sup>th</sup> Dec.-2009
6	Attended UGC Sponsored National Seminar on Current Trends in Physical Sciences and Electronics Research organized by Shri Shivaji College of Arts Commerce & Science Akola	Akola	28 <sup>th</sup> Mar.-2010
7	Attended Regional Workshop on Revision of Syllabi of Electronics Science Organized by Brijlal Biyani Science College Amravati	Amravati	26 <sup>th</sup> October 2010
8	Attended UGC sponsored state Seminar Protection of human rights Organized by Adarsha Science J. B. Arts and Birla Commerce Mahavidyalaya, Dhamangaon Rly	Dhamangaon Rly	11 <sup>th</sup> Dec.-2011
9	State one day Conference on interdisciplinary subjects Organized by Shivshakti Arts and Commerce Mahavidyalaya, Babhulgaon Dist: Yavatmal	, Babhulgaon	6 <sup>th</sup> Mar.-2012
10	Techo Manthon-2012 "1st National Conference on "Allied Trends of Engineering For Devilment of Technological Aspects" Organized by DES College of Engineering and Technology Dhamangaon Rly	Dhamangaon Rly	2 <sup>nd</sup> Mar2012
11	UGC Sponsored National Conference on Price Hike: Causes, Consequences & Remedies Organized by Adarsha Science J. B. Arts and Birla Commerce Mahavidyalaya, Dhamangaon Rly	Dhamangaon Rly	29 <sup>th</sup> Dec.-2012
13	National Conference on Recent Initiatives towards Green Electronics Organized by Post Graduate Department of Electronics, Brijlal Biyani Science College, Amravati	Amravati	Feb. 8 <sup>th</sup> -9 <sup>th</sup> 2013

14	Techo Manthon-2012 A National Paper Presentation on “Allied Trends of Engineering For Devilmint of Technological Aspects” Organized by DES College of Engineering and Technology Dhamangaon Rly	Dhamangaon Rly	1 <sup>st</sup> Mar 2013
15	Workshop on Workshop on Practical Approach For Digital Signal Processing Organized by DES College of Engineering and Technology Dhamangaon Rly	Dhamangaon Rly	24 <sup>th</sup> June-2914
17	National Conference on Advances in Electronics and its interdisciplinary Applications Organized by D. E. Society's Fergusson College Dept. Of Electronics Pune	. Pune	September 19 <sup>th</sup> -20 <sup>th</sup> 2014
18	National Conference on Advances in Wireless Sensor Network and Its Applications Organized by Shankarrao Mohite Mahavidyalaya Akulj	Akulj	Dec. 12 <sup>th</sup> and 13 <sup>th</sup> 2014
19	UGC Sponsored Two days International Conference on Significance of Mahatma Gandhi's Methodology in 21th century Organized by Gandhi Study Center New Art's, Commerce and Science College Nalwadi, Wardha	Nalwadi Wardha	Jan.30 <sup>th</sup> & 31 <sup>st</sup> 2015

### Department of Zoology :Dr. SYED OBAID QURESHI

S.N.	Name of Conference /Seminar/Workshop	Place	Date
1.	National Symposium on Recent Trends in Biology and Biotechnology,	Dept. of Life Sci. & Biotech., Uni. Of Mumbai.	20/11/01 -22/11/01
2.	Seminar on “An Approach from Academics to Industry via Synergy”	G.H. Raison Institute of Interdisciplinary Sciences, Nagpur	04/11/04
3	National Symposium on Current Trends in Comparative Endocrinology: Impact of Mol. Bio. & Biotech.	Department of Zoology, RTM, Nagpur University,	27/11/03 -29/11/03.
4	Workshop on Wild-life Conservation	SevadalMahilaMahavidyalaya, Nagpur	2/10/04
5	State Level Workshop on Biodiversity and Wild-life Conservation	SevadalMahilaMahavidyalaya, Nagpur	2/10/05 -03/10/05
6	11th PakshimitraSammelan organized by Dept. of Zoology, SGB Amravati University and Indian Science Congress Association	Dept. of Zoology, SGB Amravati University	24/04/10 -25/04/10
7	State level Workshop on Research Methodologies in Science	Shankarlal Khandelwal College, Akola	26/02/11
8	UGC and Amravati University Sponsored State Level Seminar on Human Rights	Adarsh Sc, JB Arts & Birla Comm. College, Dmn. Rly	11/12/11
9	4th National Symposium-cum-Workshop on “Spiders from Agro-ecosystems” sponsored by UGC, SGB Amravati University, ISCA.	Dept. of Zoology, S.G.B. Amravati University, Amravati	01/12/12-04/12/12
10	IQAC Awareness Workshop sponsored by S.G.B. Amravati University, Amravati	Adarsh Sc, JB Arts & Birla Comm. College, Dmn. Rly	18/03/13
11	One Day Workshop on techniques in Molecular Biology	Vidya Bharati Mahavidyalaya, Amravati	16/04/16
12	Indian Science Congress Association Sponsored Poster Exhibition on Human Development through Science & Technology	J.D. Patil SangludalMahavidyalaya, Daryapur	20/01/17
13	BNHS sponsored One Day District level workshop on Common Bird Monitoring Programme	AmolakchandMahavidyalaya, Yavatmal	07/03/17
14	Intercollegiate workshop on conservation of Birds through Artificial nesting and plastic waste management	S.P.M. Science and Gilani Arts, Commerce College, Ghatanji	14/03/17
15	One Day workshop on Environmental Awareness Green Institute Programme	Melghat Tiger Reserve and Amravati Forest Division	06/05/17
16	National Seminar: Innervate 2018 on Accreditation and Autonomy: Ways and Constraints	J.B. Science College, Wardha	05/03/18
17	State Level Workshop on Teaching Methodology: Need of Today's HigherEducation	RajarsheeShahu Science College, Chandur Rly.	04/01/19
18	International E-Conference on “Strategies & Challenges in Higher Education during COVID-19 Lockdown Period in India with reference to the World”	Government Vidarbha Institute of Science & Humanities, Amravati, India	15/05/20 – 17/05/20
19	International Webinar on “TAXONOMY AND FORENSIC ENTOMOLOGY”	Department of Zoology, SGB, Amravati University, Amravati	31/05/20
20	Workshop on “Experiencing the Cutting Edge Elsevier Tools to pivot your research”	Karunya Institute of Technology and Science in collaboration with Elsevier	18/06/20

### Department of Zoology: J.G. Suryawanshi

S.N.	Name of Conference /Seminar/Workshop	Place	Date
1	XVIII National Symposium on Recent Trends in Life Sciences with Special Reference to Wild Life and its Conservation Amravati University	Department of Zoology. SGB, Amravati University, Amravati	16-11 Nov. 2003
2	Workshop on Recombinant DNA Technology Madurai, Tamilnadu	Madurai, Tamilnadu	01-10 Apr. 2004
3	Workshop on Environmental Studies Through People's Biodiversity Register (PBR)	MG Science College, Armori, Dist. Gadchiroli	17-18 Aug. 2007
4	State Level Workshop on Research Methodologies in Science	Khandelwal College, Akola	26.02.2011
5	UGC Sponsored State level seminar on Human Rights	Adarsha Mahavidyalaya, Dhamangaon Railway	11.12.2011
6	UGC Sponsored one day workshop on teaching constraints in microbiology & biotechnology	Shree Shivaji Science College, Amravati	02.10.2011
7	Participated in IQAC awareness workshop		
8	State level workshop on change in diamension of API scoring system	Adarsha Mahavidyalaya, Dhamangaon Railway	26.04.2014
9	One day workshop on skill development	SGB Amravati University, Amravati	
10	One day workshop on Tech. in mol. biology	VidyaBharati College, Amravati	
11	Participation in Workshop on Artificial Nest building	Gilani College, Ghatanji	
12	Workshop on Rain Water Harvesting	VidyaBharati Mahavidyalaya, Amravati	
13	Workshop on Teaching Methodologies organized by	RajarsheeShahu Science College, Chandur	

		Railway	
14	State level Seminar On Economic Zoology	(Online) Toshniwal College, Shegaon	17.06.2020
15	Webinar On Biodiversity & Its Conservation	(Online) KhadirMohideen College, Tamilnadu	05.06.2021
16	E-Certificate Course In Basic Yoga Exercise	(Online) BapumiyaSirajoddin College, Pimpalgaon Kale	
17	E- Short Term Course On Vermicomposting	(Online) BapumiyaSirajoddin College, Pimpalgaon Kale	

### Department of Political Science :Amol Bhauraoji Band

S.N.	Name of Conference /Seminar/Workshop	Place	Date
1	One Day National Conference On Human Rights	Mahatma JyotibaFuleMahavidyalaya, Amravati	8 October 2015
2	One Day state level Seminar on Human Rights and Duties Education	Arts and Commerce College, Bori Arab	25 September 2017
3	एक दिवसीय विद्यापीठस्तरीय कार्यशाळा – सत्र पद्धतीमध्ये राज्यशास्त्र विषयाचा बदलता अभ्यासक्रम	बाबाजी दाते कला आणि वाणिज्य महाविद्यालय, यवतमाळ	13 August 2018
4	One Day National Conference On Article 370 : Reality and Future	BharatiyaMahavidyalaya, Amravati	9 September 2019
5	कला व वाणिज्य विषयातील शब्दावलीराष्ट्रीयसंगोष्ठी	महिला कला वाणिज्य महविद्यालय चांदूर रेल्वे, जि. अमरावती	15 February to 16 February 2019
6	State Level Workshop On Applications for Teacher	DadapatilRajale Arts, Science & Commerce College Adinathnagar, Tal-PathardiDist-Ahmednagar, (IQAC)	8 May to 10 May 2020
7	National E-Conference“Challenges before India and Changing Foreign Policies Post Covid – 19”	Department of Political Science, Arts and Commerce College, Jarud, Dist-Amravati	19 July 2020
8	International E Conference On “Strategies & Challenges in Higher Education during COVID-19 Lockdown Period in India with reference to the World”	Government Vidarbha Institute of Science & Humanities, Amravati,	15 to 17 May 2020

### Department of History:DR. KISHOR HEMRAJ BARAPATRE

Sr.No	Name of Conference/Seminar/ Workshop etc.	Place	Date
01.	All over Maharashtra History Conference	Chandwad Dist. Nashik. (M.S.)	18 & 19 Jan. 2003
02.	Workshop on U.G.C. Revised Syllabi in History	Bhartiya Mahavidyalaya, Amravati Dist. Amravati (M.S.)	11 Jan. 2004
03.	Workshop on U.G.C. Revised Syllabi in History	Sitabai Arts College, Akola Dist. Akola (M.S.)	28 Aug. 2004
04.	One Day International Workshop	Department of History RTM Nagpur University, Nagpur. Dist. Nagpur (M.S.)	28 July 2013
05.	Work-shop on ‘Women Empowerment’	Adarsha Science J.B.Arts & Birla Commerce Mahavidyalaya, Dhamangaon Rly Dist. Amravati (M.S.)	21 Feb. 2014
06.	Workshop on ‘Change in Dimensions of Academic performance Indicator (API) Scoring System’	Adarsha Science J.B.Arts & Birla Commerce Mahavidyalaya, Dhamangaon Rly Dist. Amravati (M.S.)	26 April 2014
07	Seminar on Educational Reforms in B.A., B.COM., And B.B.A. Programmes	Vidya Bharati Mahavidyalaya, Amravati (Maharashtra)	29 July 2017
08	५० वे इतिहास परिषद अधिवेशन	Shree Shivaji Arts and Commerce College, Amravati	10 <sup>th</sup> and 11 <sup>th</sup> February 2018
09	State Level One Day Webinar on Significance of History in Present Context	Department of History, Vidya Bharati Mahavidyalaya, Amravati (Maharashtra)	16 May 2020
10	One Day State Level Webinar on कोरोनानंतर काळातील देशापुढील समस्या व आव्हाने	Department of History, Late Dattatraya Pusadkar Arts College, Nandgaon Peth, Amravati, (M.S.)	27 <sup>th</sup> May 2020

### Department of Economics :Dr. D.K. Shrugare

S.N.	Name of Conference /Seminar/Workshop etc.	Place	Date
1	National Level Marathi Economics Conference	V.M.V. Mahavidyalaya, Amravati	13-15 1998
2	National Level Vidarbha Economics Teacher Association	C.P. Berar Education Society College Nagpur	5-6,2001
3	National Level Vidarbha Vidyapeeth Arthshatra Shikshak Parishad	LokMahavidyalaya, Wardha	15-16 2003
4	National Level Marathi ArthshatraParishd	SonopantDandekarMahavidyalaya,Palghar	23-24 2003
5	One Day District Level Seminar on ‘Backwardness of Vidharbh	ShriShivaji Science College, Amravati	5 Sept 2004
6	National Level Marathi Economics Conference	MulajiJethaMahavidyalaya, Jalgaon	26-28 Nov.2004
7	National Level Marathi Economics Conference ; Disinvestment Policy of India	Seth NarsingdasMor Arts, Comm.&G.S.Science College Tumsar	22-23 Jan. 2005
8	National Level Marathi Economics Conference ;Nobel Award in Economics	VidharbhMahavidyalaya, Amravati	24 Dec. 2005
9	District Level Seminar on ; Problem of Vidharbha Development	AmolakchandMahavidyalayaYavatmal	7 Oct. 2006
10	Workshop on Self Instructional Material of B.Com. II	Institute of Distance Education ,SanatGadage Baba University, Amravati	26 Feb 2008
11	National Level Marathi Economics &Commerce Conference ; The Effect of Economic Development	Shivshakti Arts &Comm. College’ Babulgaon	20 Sept. 2008.
12	State level Seminar on ‘Human Development in Maharashtra’	ShriShivaji College, YCMOU ,Amravati	7 Feb 2009
13	Accrditation Systematic Aproch Towards Report Writing Under New Methodology	ShriShivaji Science College, YCMOU ,Amravati	2,3, Jan.2010
14	National Level Conference on	TakshashilaMahavidyalaya, Amravati	26 Nov. 2010

	Dr.BabasahebAmabedkar		
15	Workshop on Performance Based Appraisal System [PBAS]	BrijlalBiyani Science College, Amaravati	21 Apr. 2011
16	Awareness of Training & Placement Activities for NSS Faculty Co-ordinators	Department of Student Welfare SGB Amaravati	23 Jan.2012
17	Workshop on Sarpanch Police PatilMahilaBachatGat .	Department of Student Welfare, SGB Amaravati	29 Feb. 2012
18	Workshop of Dr. Babasaheb Teacher Association	DATA AmaravatiVidyapithAmaravati	21 Nov. 2012
19	Workshop on Recherche Methodology	ShriShivaji Kala ,WanijyaMahavidyalaya , Amaravati	7 Nov 2012
20	Workshop on IQAC Awareness	AdarshaMahavidyalayaDhamangaon RLY.	18 Mar.2013
21	National Level Marathi Economics Conference	Late. NarayanraoAmarutraoDeshmukhMahavidyalaya, Chandurbajar	23-25 Nov.2013
22	Workshop on Woman Empowerment	AdarshaMahavidyalayaDhamangaon RLY.	21 Feb 2014
23	Workshop on 'Change in Dimension of Academic Performance Indicator Scoring System	AdarshaMahavidyalayaDhamangaon RLY.	26 Apr. 2014
24	Indian Economics Association ,Centenary Year International Conference on Dr.B.R.Ambedkar Contribution in National Building	Magadh University Boudhgaya	14,15 April 2017
25	Annual Conference Of Indian Economics Association	AcharyaNagarjuna Nagar University,Guntur	27-29 Dec.2017
26	Indian Economics Association 101 Annual Conference	ISID Campus New Delhi	14-16 Dec.2018
27	Marathi ArthshastraParishad 42 RashtriyaAdhiveshan	Sardar Patel Mahavidyalaya, Chandrapur.	17-19 Nov.2018
28	VidharbhaVidyapithParishad	G.S.Tompe Arts Commerce & Science College,Chandurbajar	27-28 Jan.2018
29	VidharbhaArthshastraParishad 43 RashtriyaAdhiveshan	BhwapurMahavidyalaya, Bhiwapur	2-3 Feb.2019
30	World Conference on Innovation and Creativity in Higher Education	AbasahebParvekarCollegeYavatmal.	1 Mar.2019
31	Workshop on Intellectual PropertyRight	IQAC Cell & M.V.D. MahavidyalayaAmaravati.	26 April 2019
32	National Conference on Contribution of Indian Thinkers & Social Reforms	ShriShivajiCollege of Arts,Comm. & Science, Akola.	5 Jan.2019
33	ArthshasrtaPrabodhanMandal ,Yavatmal	Babaji Date Kala aniWanijyaMahavidyalaya, Yavatmal.	1 Dec.2019
34	Indian Economics Association 102 Annual Conference	AURO University Surat.	27-29 Dec.2019
35	Workshop on VyapariBankanchyaRastriyikaranache 50 Warsh	Shri Shivaji College of Arts,Comm.Amaravati.	29 Jan. 2020
36	NationL Conference on Neo Indian Economical Issues and Development	L.R.B.Arts Comm. & Science College Arni. Yavatmal.	24 Feb. 2020
37	VidharbhaArthshastraParishad 44 RashtriyaAdhiveshan	BhartiyMahavidyalayMorshi.	1-2 Feb.2020
38	National Conference on Opportunities and Challenge in Comm.Education	Abasaheb Parvekar Mahavidyalaya, Yavatmal.	15-17 May 2020
39	National Conference on Challenges in the 21 st Century and Gandhi Thought	Smt.Kesharbai Lahoti Mhavidyalaya, Amaravati.	6 June 2020
40	One Day Interdisciplinary Nation Conference	Smt. Savitabai Uttamrao Deshamukh Maha. Digras	11 March 2020

### Department of English :Dr. Sanjay Datta Patil

S.N.	Name of Conference /Seminar/Workshop	Place	Date
1	Workshop on the Revised UGC Syllabi in English	Bhartiya College Amravati	8 <sup>th</sup> & 9 <sup>th</sup> August 2003
2	II World Conference and All India English Teacher's Conference	Dhanwate National College Nagpur	30 <sup>th</sup> & 31 <sup>st</sup> January 2004
3	Workshop on New Curriculum of B.A.II & M.A.II	GVISH Amravati	19 <sup>th</sup> August 2004
4	Workshop for NSS Program Officer	SGBAU Amravati	27 <sup>th</sup> & 28 <sup>th</sup> Oct. 2004
5	Workshop for NSS Program Officer	RDIC College Badnera	6 <sup>th</sup> & 7 <sup>th</sup> Oct. 2005
6	State Level Conference on English Language and Literature Teaching	Takshshila College Amravati	24 <sup>th</sup> March 2007
7	52 <sup>nd</sup> All India English Teachers Conference	Dept. of English RTM Nagpur University Nagpur	8 <sup>th</sup> to 10 <sup>th</sup> January 2008
8	National Conference on Indian Literature in English	K. N. Arts and Commerce College Karanja Lad	3 <sup>rd</sup> & 4 <sup>th</sup> January 2009
9	National Seminar on 'Translation as Writing: Issues in Theory and Practice'	Shivaji Arts and Commerce College Amravati	6 <sup>th</sup> March 2009
10	International Conference on English Language and Literature Today	Vidya Bharti College Amravati	12 <sup>th</sup> & 13 <sup>th</sup> November 2009
11	Workshop on Performance Based Appraisal System (PBAS)	Brijlal Biyani College Amravati	21 <sup>st</sup> April 2011
12	State Level Seminar on The Problems in Teaching English Language and Literature in Mofussil Colleges	J. D. Patil Sangludkar College Daryapur	3 <sup>rd</sup> December 2011
13	Workshop on Disaster Management	Adarsha College Dhamangaon Rly.	28 <sup>th</sup> February 2012
14	National Seminar on Role of English Language in Travel and Tourism	Bhivapur College Bhivapur	16 <sup>th</sup> March 2012
15	Workshop on IQAC Awareness	Adarsha College Dhamangaon Rly.	18 <sup>th</sup> March 2013
16	Women Empowerment Workshop	Adarsha College Dhamangaon Rly.	21 <sup>st</sup> February 2014
17	Workshop on Change in Dimensions of Academic Performance Indicator (API) Scoring System	Adarsha College Dhamangaon Rly.	26 <sup>th</sup> April 2014
18	An Interactive Approach to Teaching and Learning	AbasahebParvekar College Yavatmal	9 <sup>th</sup> January 2015
19	World Conference on Innovation and Creativity in Higher Education	AbasahebParvekar College Yavatmal	1 <sup>st</sup> March 2019
20	National Webinar on Innovative Research and Quality Improvement Initiatives for Publication	Arts, Commerce & Science College Maregaon	7 <sup>th</sup> May 2020
21	Online Workshop on Intellectual Property Rights & Patents	Late Vasantrao Kolhatkar Arts College, Rohna	11 <sup>th</sup> May 2020
22	Online National Workshop on Modern Teaching Techniques Using ICT	P. Wadhvani College of Pharmacy, Yavatmal	17 <sup>th</sup> May 2020

23	National Webinar on Impact of Covid-19 On Teaching, Learning & Evaluation: Remedies and Solution	C.P. & Berar E.S. College, Nagpur	21 <sup>st</sup> May 2020
24	Two Day International Webinar on Imagination, Expression, Transformation Creating the Worlds with Words	Shri Sangameshwar Arts and Commerce College Chadchan (Karnataka)	23 <sup>rd</sup> & 24 <sup>th</sup> May 2020
25	International Webinar On Gender and Race Burden in African-American Literature	B.K. Birla College (Autonomous) Kalyan	1 <sup>st</sup> June 2020
26	Glass Ceiling Effect in Indian Women's Writing	St. Mary's College (Autonomous) Thoothukudi( Tamil Nadu)	6 <sup>th</sup> June 2020
27	Online Workshop on English Communication Skills	Dept. of Lifelong Learning & Extension ( Post Graduate Diploma in English Communication Skills) SGBAU Amravati	16 <sup>th</sup> July 2020 to 20 <sup>th</sup> July 2020
28	National Webinar on Translation in Practice: Challenges and Possibilities	Shri Vyankatesh Arts, Commerce and Science College Deulgaon Raja	13 <sup>th</sup> August 2020
29	Nation Level E-Conference on Re-reading of English Language & Literature in Current Pandemic Situation	Appaswami Mahavidyalaya, Shendurjana Adhao	27 <sup>th</sup> August 2020
30	National Webinar on Literature of Protest	Dr. Babasaheb Ambedkar Mahavidyalaya Amravati	1 <sup>st</sup> Oct. 2020
31	National E-Seminar on Why Do We Read Shakespeare Today	Indian Society For Promotion Of English Language And Literature	11 <sup>th</sup> Oct. 2020
32	State Level Online Workshop On: NAAC Pre-Preparation & Guidance	Shri Dhabeekar Kala Mahavidyalaya Khadki Akola	13 <sup>th</sup> Nov. 2021
33	State Level Workshop On Gender Sensitization	S.G.B.A.U. Amravati Women's Studies Centre And Shri Babasaheb Deshmukh Parvekar College Pandharkawada	26 <sup>th</sup> Nov. 2021

### Department of English : Mr. Jeetendrasingh G Barulkar

S.N.	Name of Conference /Seminar/Workshop	Place	Date
1	Workshop on Empowerment of Women	Adarsha Mahavidyalaya, Dhamangaon Rly	21 <sup>st</sup> Feb 2014
2	Micro Teaching Workshop	Adarsha Mahavidyalaya, Dhamangaon Rly	25 <sup>th</sup> Apr 2014
3	Workshop on Change in Dimensions of API Scoring System	Adarsha Mahavidyalaya, Dhamangaon Rly	26 <sup>th</sup> Apr 2014
4	Participated in the National workshop on 'An Interactive Approach to Teaching & Learning'	Abasaheb Parvekar College, Yavatmal	09 <sup>th</sup> Jan 2015
5	National Seminar on 'Indian Poetry in English- Last 60 Years'	Manoharabhai Patel College of Arts, Commerce and Science, Sakoli, Bhandara	21 Dec 2015
6	State Level Symposium on 'Digital Humanities for Language & Literature'	Netaji Subhashchandra Bose College, Nanded	21 Feb 2016
7	State Level Workshop on Research Project and Teaching Learning Process of English in Rural Area	Abasaheb Parvekar College, Yavatmal	09 <sup>th</sup> Dec 2017
8	Micro Teaching Workshop	Adarsha Mahavidyalaya, Dhamangaon Rly	24 <sup>th</sup> Apr 2018
9	World Conference on Innovation and Creativity in Higher Education	Abasaheb Parvekar College, Yavatmal	01 <sup>st</sup> March 2019
10	Awareness Workshop on SWAYAM and NPTEL	RTMUN & IIT Kanpur, Ramdeobaba College, Nagpur	19-20 Jul 2019
11	National Seminar 'Bharatiya Sahitya: Ekamata Ka Rajpath'	UGC HRDC, Saurashtra Univ. Rajkot	27 <sup>th</sup> Nov 2019
12	Univ. Level Seminar 'Awareness on Disability and Barrier Free Environment'	SGBAU Equal Opportunity Cell, Amravati	16 <sup>th</sup> Jan 2020
13	International Webinar on Career Challenges and Sustainable Development in Post Covid-19 Era	P. M. M. Malaviya University of Technology, Gorakhpur	19 <sup>th</sup> May 2020
14	National Webinar on Research Methodology	SVD. Government Degree College, Nidadavole	21 <sup>st</sup> May 2020
15	Univ Level 'Psychological Counselling Workshop'	SGB Amravati University, Amravati	01-06 Jul 2020
16	National Webinar 'Overcoming Fear of Failure'	Maharashtra Institute of Technology, Aurangabad.	11 <sup>th</sup> Jul 2020
17	National Webinar 'Literature of Protest'	Dr. Babasaheb Ambedkar Mahavidyalaya, Amravati	01 <sup>st</sup> Oct 2020
18	National Webinar 'Why Doesn't Gandhi Die?'	Takshashila Mahavidyalaya, Dhamangaon Rly	02 <sup>nd</sup> Oct 2020
19	National conference 'Blending Education with Advanced Technology for Effective Teaching'	Prerana College of Commerce, Nagpur	28-29 Jun 2021

### Department of English : Dr. Furquan Ahemad Khan Chandkhan Pathan

S.N.	Name of Conference /Seminar/Workshop	Place	Date
1	3- Day Online Workshop on " English Communication & Presentation Skills"	Solapur	12/10/2020 to 14/10/2020
2	One day International E- Conference on "Pandemic Pandemonium to Social Equilibrium: The Role of Literature	Anjangaon	31/05/2020
3	2nd International E- Conference on "Environment Sustainability & Teaching Tools in Covid-19 Scenario (ICESIT-2020)"	Yavatmal	19,20/05/2020
4	International Conference on " English Language Teaching during Pandemic Times Grappling with the New Normal"	Bengulure	25,26/06/2021
5	One Day National Conference on "Blending Education with Advance Technology for Effective Teaching"	Nagpur	28,29/06/2021
6	Virtual International Conference on "Space, Narratives and South Asian Diasporic/ Transnational Experiences	Mumbai	04,05/03/2021
7	Online Workshop on English Communication Skills	Amravati	16/07/2020 to 20/07/2020
8	One Day National E- Conference on Re-Reading of English Language and Literature in Current Pandemic Situation	Shendurjana	27/08/2020
9	6- Day Online Psychological Counseling Workshop	Amravati	01/07/2020 to 06/07/2020
10	National -Conference on Humanism in Indian English Literature	Bharatiya College Morshi, Amravati	14/02/ 2018

11	One Day Workshop Research Methodology & Perspectives	Vidya Bharati College, Amravati	26/11/2016
12	One- Day National Seminar on Importance of English in the Era of Globalization	Mahatma Jyoti Fule College, Amravati	07/10/2015
13	Two- Day International Conference on Confluence IV	At Tulsiramji Gaikwad-Patil College of Engg. & Tech. Nagpur	22,23/02/ 2013
14	National -Conference on English Language & Literature	Dr. B. A. College, Amravati	21/01/ 2013
15	Two- Day International Conference on interdisciplinary Research & Development in Management, Engineering Technology & Social Sciences	Hotel Tuli International, Nagpur.	28, 29/04/2012
16	National -Conference on Allied Trends of Engineering for Development of Technological Aspects.	DES'S COET, Dhamangaon Rly	02/03/2012
17	Seminar on Human Rights	Adarsh Science College, Dhamangaon Rly.	11/12/2011

#### Department of Commerce: Dr. ANAND GANGADHAR NARANJE

S.N.	Name of Conference/Seminar/Workshop etc.	Place	Date
1	Role of Banking in development of Indian economy	Indian Banking present and future	Kamla Neharu Mahavidyalaya Nagpur on 25/02/2007
2	International Conference on Developments in Commerce, Economics, Engineering, Management, Science and Healthcare	Amravati	22-23 January 2016
3	Neo Indian Economical issues and developments (NIEID-2020)	LRT College Akola	07 February 2020
4	Opportunity and Challenges in Commerce Education	Abasahebparwekar college yavatmal	15-17 March 2020

#### Department of Commerce: N.P. Singhavi

S.N	Name of Conference/Seminar/Workshop etc.	Place	Date	Duration
<b>International Level Seminars/Conferences</b>				
1	1.Dr.Babasaheb Ambedkar's & India's Republic	Takashashila Mahavidyalaya, Amravati	27 & 28 Aug. 2011	02
2	2.Women Empowerment: The role of women in corporate sector	Ramkrushna Mahavidyalaya, Darapur	25th Nov.-26th Nov. 2011	02
3	3. Role of Infrastructure in Economics growth of India	Jointly organized by Smt. K.L. Mahavidyalaya & DIMR, Pune at Amravati	22 & 23 Jan. 2016	02
<b>National Level Seminars/Conferences</b>				
4	4. Indian Management : Changing Perspective	Dep. of Management Nagpur University, Nagpur	21 & 22 Jan. 1989	02
5	5. Indian Banking present and future	Kamla Neharu Mahavidyalaya Nagpur	25/02/2007	01
6	6. Impact of special economic zones on the agriculture	Mahatma Fule Mahavidyalaya, Warud	20 Jan., 2010.	01
7	7. Recession: Impact on Stock Market, Export and Bank of India	S.S.S.K.R. Innani Mahavidyalaya, Karanja (Lad)	02nd - 3rd Feb. 2010	02
8	8. Poverty Causes Impact & Remedies	Jeevan Vikas Mahavidyalaya Thugaon (Deo)	24/09/2011	01
9	9. Contribution of Agro Processing Industries in Economic Development	Jeevan Vikas Mahavidyalaya Thugaon (Deo)	26/09/2011	01
10	10. Role of Microfinance Models	Sankarlal Khandelwal, Mahavidyalaya, Akola	14th Oct.-15th Oct. 2011	02
11	11. Green Consumerism: The Green Marketing in India	Yesvantrao Chavan College of Arts Commerce & Science, Silod.	16th & 17th Dec. 2011	02
12	12. Impact of special economic zones on the agriculture	"Bharatiya Mahavidyalaya, Amravati	6th Jan. 2012.	01
13	13. Recession: Impact on Stock Market, Export and Bank of India	Smt. Kesharbai Lahoti Mahavidyalaya, Amravati	30th Jan. 2012	01
14	14 "The Problem of Inflation in India"	Janta Mahavidyalaya, Malkapur	4th & 5th Jan. 2012	02
15	15. Innovative Technologies for Insurance Sector	Shri Shivaji Mahavidyalaya, Akola,	5/10/2012	01
16	16. "Price Hike: Causes, Consequences & Remedies" organized by	Adarsha Science, J.B. Arts & Birla Commerce Mahavidyalaya, Dhamangaon Rly.	29/12/2012	01
17	17. Strategic Services Marketing in the Comprehensive Market Scenario-Challenges & Opportunities"	G.S. College of Commerce, Wardha	27 & 28 Sept. 2013	02
18	18 "Teaching of Various Subjects at undergraduate Level in Rural Area: Problems & Remedies"	Organized by Shivshakti Arts & Commerce College, Babulgaon,	26/12/2013	01
19	19. Teaching of Various Subjects at undergraduate Level in Rural Area: Problems & Remedies"	Shivshakti Arts & Commerce College, Babulgaon,	26/12/2013	01
20	20. Depreciation of Indian Rupee - Current Scenario, Consequences and policy Options	Janta Mahavidyalaya, Malkapur	2/8/2014	01
21	21. Challenges & opportunities in commerce"	T.M. Arts and Commerce College Chikhli	12/2/2015	01
<b>State Level Seminars/Conferences</b>				

22	22.ProblemofDevelopmentofVidharbha&it's Solution	AmlokchandMahavidyalaya, Yavatmal	07/10/2006	01
23	23.EffectofEconomic DevelopmentinChanning Environment	ShivShakthiMahavidyalaya, Bhabulgaon.	20/02/2008	01
24	24.Role ofCo-operativeMoventinRural DevelopmentofAgricultureSectorinMaharashtra.	IndiraMahavidyalaya,Kalab	29/12/2009	01
25	25.ThoughtsofDr.BabasahebAmbedkar	TakashashilaMahavidyaya,Amravati	26/09/2009	01
<b>University Level Seminars/Conferences</b>				
26	26.SGB Amravati University Commerce Conferences	Jointly organized by SGB Amravati University & Vidya Bharati Mahavidyalaya, Amravati	16/07/2014	01
27	27.SGB Amravati University Commerce Conferences	Jointly organized by SGB Amravati University & Murarka Mahavidyalaya, Shegaon.	17/07/2015	01
<b>WorkShop</b>				
	<b>Name of Workshop</b>	<b>Place</b>	<b>Date</b>	<b>Duration</b>
28	28.Massive Training Program to University & College Counselors	Dep. of Student's Welfare SGB Amravati University, Amravati.	13 & 14 March, 2010	02
29	29.WorkShop on Enhancement of Training & Placement Officers	Dep. of Student's Welfare SGB Amravati University, Amravati.	3/08/2011	01
30	30. WorkShop on Disaster Management	Adarsha Science, J.B. Arts & Birla Commerce Mahavidyalaya, Dhamangaon Rly.	28/02/2012	01
31	31.. WorkShop on One Day Research Methodology	Shivaji Art & Commerce College, Amravati	07/09/2012	01
32	32.IQAC Awareness WorkShop	Jointly organized by SGB Amravati University & Adarsha Science, J.B. Arts & Birla Commerce Mahavidyalaya, Dhamangaon Rly	18/03/2013	01
33	33.WorkShop on Academic & Administrative reforms in commerce Faculty.	Jointly organized by SGB Amravati University & Vidya Bharati Mahavidyalaya, Amravati	6/04/2013	01
34	34.WorkShop on API	Adarsha Science, J.B. Arts & Birla Commerce Mahavidyalaya, Dhamangaon Rly	26/04/2013	01

#### Department of Commerce: Dr. RUPESH RAMESHRAO DAHAKE

S.N.	Name of Conference /Seminar/Workshop	Place	Date
1	One Week National Level Online FDP	Dr.MGR Educational & Research Institute Mastering the Art of Handling Post Covid challenges for Sustainable Development	2020
2	Psychological Counselling Workshop	SGBAU AMRAVATI	2020

#### Department of Commerce: DR. NARENDRA KAWDUJI NAGPURE

S.No.	Name of Conference/Seminar/Workshop	Place	Date
1.	Workshop on 'Financial Analysis and Modelling using Excel'	Institute of Management Technology, Nagpur	17th -18th May 2013
2.	National Seminar on Environment Management "Envirobiz 2013"	Raisoni Group, Nagpur	8 <sup>th</sup> March 2013
3.	65 <sup>th</sup> All India Commerce Conference of Indian Commerce Association	K.P.B. Hinduja College of Commerce, Mumbai	28-30 Oct. 2012
4.	1 <sup>st</sup> International conference on "Sustaining and Enhancing Competitiveness in Today's Business Scenario"	Datta Meghe Institute of Management Studies, Nagpur	Feb. 18 & 19, 2011
5.	International Conference on "Impact of Foreign Universities on India's Management Education"	NIT Graduate School of Management, Nagpur	Feb. 12, 2011
6.	National conference on "Management Education in 21 <sup>st</sup> century"	Annasaheb Gundewar College, Nagpur	Jan. 2011
7.	63 <sup>rd</sup> All India Commerce Conference of Indian Commerce Association on "Opportunities & Challenges in Green Marketing in globalised era",	Goa University, Goa	Oct. 2010
8.	National conference on Management & IT	GH Raisoni College of C.S.T., Nagpur	Dec. 2009
9.	Workshop on "Teachers Training Programme"	G.H. Raisoni Academy for Human Excellence, Nagpur	April 2009
10.	61 <sup>st</sup> All India Commerce Conference of Indian Commerce Association on "CRM & Value Chain Management"	Dhanwate National College, Nagpur	26-28 Dec. 2008
11.	National Seminar on "E-Governance for Common Man"	Dhanwate National College, Nagpur	Oct. 2008
12.	National Seminar on "New-Age Banking: Challenges & Opportunities in Indian Context"	Nabira Mahavidyalaya, Katol	Aug. 2008
13.	Seminar on "Global Convergence of Commerce Education"	Faculty of Commerce, R.T.M.N.U., Nagpur	Dec. 2007
14.	Seminar on "The Contribution & Impact of Indian Philosophers & Social Reformers"	Bapuji Ane Mahila Mahavidyalaya, Yavatmal	25 <sup>th</sup> September 2015

#### Department of Sanskrit :Dr. Poonam Madhukar Gahukar

S.N.	Name of Conference /Seminar/Workshop	Place	Date
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1	Online Sanskrit Lecture series (National)	Online Mode (Ashok Mahavidyalaya, Chandur Rly. & Government College Aurangabad.	27/07/2020 to 03/08/2020
2	Online National Nutrition month Celebration Workshop on "Nutrition An Immunity Booster".	Adarsha science, J.B. Arts & Birla Commerce Mahavidyalaya, Dhamangaon Rly.	30/09/2020
3	National Level Online Quiz	Ashok Mahavidyalaya, Chandur Rly.	05/05/2020 to 31/05/2020
4	Maharashtra-Rajya-padvi-padvutter-Adhyapakcharchasatram	KaviKulguruKalidasVishvavidyalayaRamtek & Sanskrit BhartiMaharashtram.	21/06/2021 to 23/06/2021
5	One day International E-Conference "Queens of Era 2021	G.S. Tompe Arts Commerce & Science College ChandurBazar Dis.-Amravati.	23/03/2021

### Department of Physical Education :Dr. Madhuri Yogendra Kopulwar

S.N.	Name of Conference /Seminar/Workshop	Place	Date
1	Attended National Level workshop on Scope of skilled professionals in sport's Industry.	Arts & Science College Kurha Collaboration with PEFI, Delhi	Dt. 19/08/2017
2	University level workshop on NAAC – quality culture development Dt. 09/19/2017	Bhartiya Mahavidyalaya, Amravati	09/19/2017
3	Attended 22nd One day seminar on Physical education. Dt. 15/04/2018	Dr. R.G. Rathod Arts & Science college, Murtizapur in collaboration with Phy. Edu. Teacher, sAsso.	15/04/2018
4	Attended Swayamsiddha workshop Dt. 12/08/2018	SantGadge Baba Amravati Vidyapeeth Shishan Manch affiliated to AkhilBhartiya Rashtriya Shishak MahaSangh	. 12/08/2018
5	Attended One Day Workshop on New Academic Performance Indicator Based on (PBAS) for D.P.E on Friday 27th July, 2018	Bhartiya Mahavidyalaya, Morshi	27/07/2018
6	Attended one day workshop on technical aspect of physical education on sports Dt. 08/07/2018	Dr. Babasaheb Ambedkar Mahavidyalaya, Amravati	08/07/2018
7	Attended one day workshop on health guidance for college girls Dt. 11/10/2018	Women's Studies center, SantGadge Baba Amravati University	11/10/2018
8	Worked as a technical officer for Vidarbha Level Marathon Competition at Kurha Dt. 23/01/2019	Shheed Bhagatsingh Sarvanrkr Vachnalaya, Kurha	23/01/2019
9	Attended university level workshop on Women empowerment workshop Dt. 25 & 26 March 2019	N.S.S. SGB Amravati University	. 25 & 26 March 2019
10	Participated in research methodology workshop Dt. 24 & 25 April, 2019	Matoshri Nanibai Gharpalkar Science college Babulgaon	24 & 25 April, 2019
11	Attended 23rd one day conference in Physical Education Dt. 28/04/2019	J.D. Patil Sangludkar Mahavidyalaya Daryapur, Dist- Amt.	28/04/2019
12	Participation in Global Mental health – peace through Yoga Best poster presentation Dt. 9 to 12 Dec. 2019	HVPM Amravati, TAFISA & National Institute of Sports Science, Colombo-07, Sri Lanka	Dt. 9 to 12 Dec. 2019
13	Organizing committee member W.Z. inter university Kabaddi (W) Tournament Dt. 05 to 9 Dec. 2019	SGBAU, Amravati University	05 to 9 Dec. 2019
14	Passed the district technical official examination in Athletic Dt. 16 & 17 June 2019	Maharashtra Athletic Association	16 & 17 June 2019
15	Attended state level workshop on Athletic : Rules & Regulation 16 & 17 June 2019	Bar. R.D.I.K. College Badnera in Collaboration with PFFI & Amravati Dist. Athletic Association	16 & 17 June 2019
16	Participated in state master's game (Hockey) winner of tournament (Gold) Dt. 20 to 24 Nov. 2019 Pune	Masters Games Association Maharashtra State	20 to 24 Nov. 2019 Pune
17	Participated in National master's game (Hockey) tournament at Wadodra, Dt. 5 to 9, Feb. 2020	Masters Games Association Gujrat	. 5 to 9, Feb. 2020
18	Attended 3 days workshop for the DPE, SGBU Amravati Dt. 23 to 25, Aug. 2019	SantGadge Baba Amravati University	Dt. 23 to 25, Aug. 2019
19	Online National workshop on sports & health Education April 15 to 22, 2020	District Sports Office Aurangabad in Collaboration with Indian Institute of Scientific Research Analysis	15 to 22 April 2020
20	Online workshop on Fitness & Sports April, 10 to 17, 2020	District Sports Nasik Office in Collaboration with Khel Rang Sports Science Association	10 to 17 April, 2020
21	Online workshop on Women's Health & Wellness April, 28 to 30, 2020	SNDT Women's Uni. Mumbai Collaboration with Khel Rang Sports Science Association	28 to 30 April, 2020
22	Online workshop on Basic Kho-Kho coaching. May, 5 to 13, 2020	Maharashtra Kho-Kho Association & Shri Shivaji College, Parbhani	5 to 13 May, 2020

### Department of Physical Education : Dr. Ajaykumar Vitthalrao Chinchmalatpure

S.N.	Name of Conference /Seminar/Workshop etc.	Place	Date
1.	Change in Dimension of academic Performance indicator (API) Scoring System (workshop).	Adarsh Mahavidhyalay Dhamangaon Rly	26/04/2015
2.	महिला सक्षमीकरण (Workshop)	Adarsh Mahavidhyalay Dhamangaon Rly	21/02/2014
3.	आपली व्यवस्थापन (Workshop)	Adarsh Mahavidhyalay Dhamangaon Rly	28/02/2012
4.	Human Rights (Workshop)	Adarsh Mahavidhyalay Dhamangaon Rly	11/12/2011
5.	Traditional Sports & school curriculum (Workshop)	D.C.P.E. Amravati	19, 20 Feb 2011
6.	Physical Fitness and Holistic Life (Seminar).	Pulsingh Nike Pusad	22/01/2011

### Library: Dr. R.R. Kuralkar

S.N.	Name of Conference /Seminar/Workshop	Place	Date
1	Regional Workshop on "Library Staff and Information Technology" Organised by K.N> arts & Commerce College Karanja (Lad)	Karanja (Lad)	10.01.2010
2	INFLIBNET Sponsored Workshop on "User Awareness Programme on Access to E-resources under N-LIST" Organised by Babasaheb	Yavatmal	24.08.2011



	ParvekarMahavidyalay,Yavatmal		
3	Regional Workshop on "Academic Performance Indicators for Librarians" Organised by LIS Study Circle, Amravati.	Amravati	17.03.2012
4	UGC ponsord One Day National Conference on :PriceHike:Cases, Consequences& Remedies" Organised by Adarsha Mahavidyalaya, Dhamangaon Rly.	Dhamangaon Rly	29.12.2012
5	Regional Workshop on "IQAC Awareness" Organised by SGBAU Amravati	Amravati	18.03.2013
6	UGC Sponsord State Level Seminar on"Electronic Library: Initiatives & Applications" Organised by Smt. Nankibai Wadhvani Kala Mahavidyalay, Yavatmal	Yavatmal	01.10.2013
7	Workshop on " Change in Dimensions of Academic Performance Indicators Scoring System" organised by IQAC, Adarsha Mahavidyalay, Dhamangaon Rly.	Dhamangaon Rly	26.04.2014

## Research Projects and Consultancies:

### Department of Electronics: Dr. Y.B. Gandole

S. No.	Title	Agency	Period	Grant / Amount Mobilized
1	Study On Modeling And Simulation Of Medical Ultrasonic System (MRP)	UGC, New Delhi	2011-13	Rs. 1,50,000

### Department of Zoology: Dr. S.O. Qureshi

S. No.	Title	Agency	Period	Grant / Amount Mobilized(Rs. lakh)
1	In Vitro Replication And Serial Passaging Of BmNPV In A Homologous Cell Line	UGC	12.05.11 to 12.05.13	1,60,000/-

### Department of Zoology: J.G. Suryawanshi

S. No.	Title	Agency	Period	Grant / Amount Mobilized (Rs. lakh)
1	<i>In vitro</i> replication and serial passaging of BmNPV in homologous cell line	UGC	2 years	1,60000/-

### Department of Microbiology: Dr. V.A. Kamble

Sr. No.	Title	Agency	Period	Grant / Amount Mobilized(Rs. lakh)
1	"Evaluation of some plant derived essential oils and extracts for control of drug-resistant and biofilm forming pathogens"	University Grant Commission, Delhi		Rs. 2.10 Lakh (as per web site of UGC, MRP sanctioned by letter not received from UGC)

### Department of Physics: Dr. S.G. Onkar

S. No.	Title	Agency	Period	Grant / Amount Mobilized(Rs. lakh)
1	Synthesis And Characterization Of SnO <sub>2</sub> And Doped SnO <sub>2</sub> Nano Material And Its Studies On Gas Sensing Properties	UGC	2012- 14	185000/-

### Department of Botany: S.T. Pendum

S. No.	Title	Agency	Period	Grant / Amount Mobilized(Rs. lakh)
1	Ethnobotanical studies of Amravati district (Maharashtra) with reference to some tribes.	UGC	2 years	1,40000/-

### Department of Commerce: Dr. A.G. Naranje

Sr. No.	Title	Agency	Period	Grant / Amount Mobilized(Rs. lakh)
1	An Impact of SHG and Bank Linkages programmes on rural poor in Amravati District	UGC	2 years	85000/-

## Research Guidance

### Department of Electronics: Dr. Y.B. Gandole

Sr. No.	Number Enrolled	Thesis Submitted	Degree awarded
Ph. D.	08	00	06

### Ph.D. awarded

Sr. no.	Name of student	University Registration No.	Title
1	Shri. Arun V. Podole	SGBAU / PhD/ELECT-4715, w.e.f. 15/01/2011	Development of Virtual Instrumentation for Character Excitation of Biomaterials
2	Ku. Rajani U. Khandekar	w.e.f. 15/01/2011	Development of Artificial Intelligent Model for Reduction of Noise From Biomedical Signal
3	Ku. Sumita U. Sharma	SGBAU/PhD/ELECT-4963, w.e.f. 17/07/2011	Analyzing The Use Perspective On Real Life Applications Of Thin Clients
4	Shri. Suryakant A. Rodge	SGBAU/PhD/ELECT-4962, w.e.f. 17/07/2011	Development And Study Using Ultrasonic Simulation Of Ultrasonic Sensors For Medical Applications
5	Ku. Anjali J. Deshmukh	SGBAU/Ph.D./ELECT/5809/2012 w.e.f.-05.07.2012	Development Of ECG Recording And Analysis System Using Virtual Instrumentation
6	Shri. Gajanan S. Wajire	SGBAU/PhD/ELCT/5811/ 2013 w.e.f. 15/01/2013	Generation of voltage (potential difference) from living plants and its utilization in Miniature electronic circuits.

**Department of Physical Education: Dr. A.V. Chinchamalature**

Sr. No.	Number Enrolled	Thesis Submitted	Degree awarded
Ph. D. or equivalent	01	00	01

**Department of Microbiology: Dr. V.A. Kamble**

Sr. No.	Number Enrolled	Thesis Submitted	Degree awarded
Ph. D. or equivalent	03	00	04

Sr. no.	Name of student	University Registration No.	Title	Status of work
1	Shri Mahesh G. Thosar	SGBAU/ Ph.D./ MCB/07/2010w.e.f. 15.07.2010	Studies on multi-drug resistance pattern and molecular typing of extended spectrum $\beta$ -lactamase producing <i>Klebsiella</i> species	<b>Ph. D. Degree Awarded</b> Notification No. 65/2015 Dated 10.07.2015
2	Ms. Dipali O. Somkuwar	SGBAU/ Ph.D./ MCB/4634/2011 w.e.f. 15.01.2011	Antioxidant compounds from <i>Mangifera indica</i> L. and its potential against multi-drug resistant <i>Salmonella typhi</i> .	<b>Ph. D. Degree Awarded</b> Notification No. 60/2016 Dated 06.08.2016
3	Shri Amit H. Moon	SGBAU/ Ph.D./ MCB/5338/2012 w.e.f. 15.01.2012	In vitro antimicrobial potential of <i>Tridax procumbens</i> L. and characterization of its bioactive compounds.	<b>Ph. D. Degree Awarded</b> Notification No. 76/2015 Dated 12.12.2015
4	Shri Amol P. Nagrale	SGBAU/ Ph.D./ MIC/7072/2014 w.e.f. 15.01.2014	Studies on effects of plant extracts and essential oils on multi-drug resistant and biofilm producing bacterial pathogens.	Ph. D. work is in progress
5	Ku. Priyanka B. Arekar	SGBAU/Ph.D./MICRO/7177/ 2015 W.E.F. 15.01.2015	Studies on antibiotics resistance pattern among uropathogens and its therapeutic management using spice essential oils and extracts.	Ph. D. work is in progress
6	Mrs. Deepika N. Jain	SGBAU/Ph.D./MCB/6601/ 2014 W.E.F. 15.01.2014	Isolation, identification and molecular characterization of pathogenic bacteria associated with cases of corneal ulcers	<b>Ph. D. Degree Awarded</b>
7	Mr. Mayur Ingale			

**Department of Commerce: Dr. A.G. Naranje**

Sr. No.	Number Enrolled	Thesis Submitted	Degree awarded
Ph. D. or equivalent	04	00	00

Sr. no.	Name of student	University Registration No.	Title	Status of work
1	Aashish Katiya			
2	Amar Jamnekar			
3	Pratiksha Kalmegh			
4	Pinky Dewani			

**Training Courses, Teaching-Learning Evaluation Technology Programmes, Faculty Development Programmes attended.**

**Department of Mathematics: Dr. S.N. Bayaskar**

S.N.	Name of Course	Place	Duration
1	Refresher course in computational science	ASC, SGB Amravati University, Amravati	21days (9/3/2012 to 30/3/12)
2	22 <sup>nd</sup> Orientation programmed	ASC, SGB Amravati University, Amravati	28 days (05/12/2013 to 01/01/2014)
3	Short Term Training Course on “ Application of Geogebra”	Spoken tutorial project , IIT Bombay.	28/04/20 to 04/05/20
4	Two week faculty development programme on “Managing online classes and Co-creating MOOCs : 2.0”	Teaching learning centre, Ramanujan College, University of Delhi.	18/05/20 to 03/06/20
5	One week faculty development programme on “ACADEMIC WRITING”	Teaching learning centre, Ramanujan College, University of Delhi.	18/02/21 to 24/02/21
6	One week faculty development programme on “ICT Tools for Effective Teaching Learning”	School Mathematical sciences, Swami Ramanand Teerth Marathwada University, Nanded.	27/04/20 to 02/05/20

**Department of Mathematics: Dr. A.N. Rangari**

S.N.	Name of Course	Place	Duration
1	21 <sup>st</sup> Orientation Programme	A.S.C. SGB Amravati University Amravati	29/04/ 2013 to 25/05/2013
2	Refresher Course in ICT (Mathematics)	A.S.C. SGB Amravati University Amravati	11/12/2013 to 31/12/2013
3	Refresher Course in Environmental Studies	H.R.D.C SGB Amravati University Amravati	20/08/2018 to 12/09/2018
4	Short Term Course in Disaster Management	H.R.D.C. SGB Amravati University Amravati	08/07/2019 to 13/07/2019
5	Short term course in Research Methodology	H.R.D.C SGB Amravati University Amravati	19/08/2019 to 24/08/2019
6	online Short Term Training Program on “MATLAB based Teaching-Learning in Mathematics, Science & Engineering	Department of Electronics Engineering, Ramrao Adik Institute of Technology, Nerul, Navi Mumbai	18/05/2020 to 22/05/2020 ( 5 days)
7	Online One Week Faculty Development Programme on LaTeX	Department of Engineering Mathematics of LNCT College, Bhopal in association with IIT Bombay through	06/07/2020 to 10/07/2020 ( 5 days)

		spoken tutorial, & Sponsored by ICT MHRD	
8	One Week Pedagogical Training for Teachers on Tools for Online Teaching Learning and Evaluation	School of Mathematical Sciences, Swami RamanandTeerth Marathwada University, Nanded, & Sponsored by UGC.	1/07/2020 to 06/07/2020 (6 days)
9	MOOC Online Refresher Course (Swayam)	CEC New Delhi, & Madurai Kamraj University, Sponsored by Swayam Ministry of Education, Government of India.	10/06/2020 to 2/08/2020 (8 Weeks)
10	Online Workshop on MOOCs, Online Courses and Open Educational Resources	Rashtrasant Tukdoji Maharaj, Nagpur University, Nagpur	15/11/2021 to 20/11/2021 (6 Days)

### Department of Electronics: Dr. S.A. Rodge

S.N.	Name of Course	Place	Duration
1	<b>Refresher</b>	SGB Amravati University Amravati	(29/05/1996)
2	<b>Refresher</b>	SGB Amravati University Amravati	(27/10/1997)
3	<b>Refresher</b>	SGB Amravati University Amravati	(28/06/2000)
4	<b>Refresher</b>	SGB Amravati University Amravati	(25/06/2001)

### Department of Electronics: S.K. Shelke

S. No	Programme	Duration	Organized by
1	One day workshop on 'Lighting for rural and urban low income groups using LED's'	03/10/2009	Sant Gadge Baba Amravati University, Amravati
2	ICT based Research Methodology Seven day's short term course	18/04/2017 to 24/04/2017	Shri. Shivaji Arts and Commerce College, Amravati
3	Entrepreneurship Awareness Camp (EAC)	12/03/2018 to 14/03/2018	Brijlal Biyani Science college Amravati
4	Faculty Development Program on Orientation towards conduction of Student Induction Program	02/08/2019 to 03/08/2019	Brijlal Biyani Science college Amravati
5	Two days Faculty Development Program on E-CONTENT DEVELOPMENT	19/09/2019 to 20/12/2019	Brijlal Biyani Science college Amravati
6	One week Faculty Development Program on 'Arduino'	28/04/2020 to 04/05/2020	Bajaj College of Science, Wardha in association with Spoken Tutorial Project, IIT Bombay
7	One Week National Online Faculty Development Program on 'ICT Tools for Effective Teaching Learning'	11/05/2020 to 16/05/2020	School of Mathematical Sciences, Swami RamanandTeerth Marathwada University, Nanded
8	Two Weeks Faculty Development Programme on "Managing Online Classes and Co-creating MOOCs:2.0"	18/05/2020 to 03/06/2021	Teaching Learning Centre Ramanujan College University of Delhi
9	4-Week Induction/ Orientation Programme for "Faculty in Universities/ Colleges/ Institutes of Higher Education"	04-06-2020 to 01-07-2020	Teaching Learning Centre, Ramanujan College, University of Delhi under the aegis of Ministry of Human Resource Development Pandit Madan Mohan Malviya National Mission on Teachers and Teaching.
10	National Level FDP on G-Suite and Allied Tools in Education, Teaching & E-content Development	29-06-2020 to 06-07-2020	P. G. Department of Computer Science and Engineering Sant Gadge Baba Amravati University Amravati.
11	Five days National Online Faculty Development Program on "Paradigms of Research : From Synopsis to Thesis"	05-10-2020 to 09-10-2020	Adarsha Science, J. B. Arts and Birla Commerce Mahavidyalaya, Dhamangaon Railway.
12	Three days National Online FDP on " ICT Tools for Effective Teaching Learning"	08/06/2021 to 10/06/2021	Kamla Nehru Mahavidyalaya, Nagpur
13	Online Two Week Interdisciplinary Refresher course in Programme on 'Advanced Research Methodology	20/08/2021 to 03/09/2021	Teaching Learning Centre, Ramanujan College, University of Delhi in Collaboration with Eastern Karbi Anglong College Sarihajan, Karbi Anglong Assam under the aegis of Ministry of Human Resource Development Pandit Madan Mohan Malviya National Mission on Teachers and Teaching.
14	Two Weeks Online Refresher Course in Computer Science/ IT/Applied Electronics	13/09/2021 to 25/09/2021	UGC-Human Resource Development Centre Rashtrasant Tukdoji Maharaj Nagpur University Nagpur

### Department of Electronics: Dr. Y.B. Gandole

Name of the Course/ Programme	Place	Duration	Sponsoring Agency
Refresher Course in Electronics and Computer Science	Amravati	06/05/1996 to 29/05/1996	Amravati University, Amravati (UGC Sponsored)
Refresher Course in Electronics and Computer Science	Amravati	04/10/1997 to 27/10/1997	Amravati University, Amravati (UGC Sponsored)
Refresher Course in Electronics and Physics	Nagpur	27/01/1998 to 19/02/1998	Academic Staff College, Nagpur University, Nagpur (UGC Sponsored)
Refresher Course in Electronics and Physics	Nagpur	15/02/1999 to 10/03/1999	Academic Staff College, Nagpur University, Nagpur (UGC Sponsored)
Faculty Development Programme (FIP) for Ph.D.(X Plan Period))	G.V.I.S.H. Amravati	2004-2006	UGC New Delhi

### Department of Physics: Dr. S.G. Onkar

S. N	Programme	Duration	Organized by
1	Refresher course Physics	05/12/1994 to 24/12/1994	Rani Durgavati University Jabalpur, M.P.
2	Refresher course in Physics	04/10/1997 to 27/10/1997	SGB. Amaravati University, Amaravati, M.S.
3	Refresher course in Physics	02/01/1999 to 30/01/1999	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.
4	Refresher course in Physics	05/06/2000 to 28/06/2000	SGB. Amaravati University, Amaravati, M.S.

### Department of Physics: V.S. Thool

S.No.	Name of Course	Place	Duration
1.	Refresher course	Amravati university, Amravati	06/04/1996 to 29/04/1996

2.	Refresher course	Amravati university, Amravati	04/10/1997 to 27/10/1997
3.	Refresher course	Nagpur university, Nagpur	24/10/98 to 16/11/98
4.	Refresher course	Amravati university, Amravati	05/06/2000 to 28/06/2000

### Department of Physics: Girish Shriramji Mendhe

S. N	Programme	Duration	Organized by
1.	STTP on "Soft skills for professionals"	One week (13/07/09 – 17/07/09)	Shah and Anchor Kutchhi Engineering college, Chembur, Mumbai
2.	Orientation program	Four weeks (07/11/16 – 03/12/16)	UGC-HRDC, SantGadge Baba Amravati University, Amravati
3.	Refresher course in Basic Sciences	Three Weeks (15/10/2018 – 03/11/2018)	UGC - H.R.D.C., R.D.V.V. Jabalpur
4.	Online FDP on "Managing online classes and cocreating MOOCs 2.0"	Two weeks (18/05/2020 – 03/06/2020)	Teaching Learning center, Ramanujan College, University of Delhi sponsored by MHRD, PMMMNMTT
5.	Online FDP on "ICT – effective tools for effective teaching and learning"	One week (27/04/2020 – 02/05/2020)	School of Mathematical Sciences, Swami Ramanand Teerth Marathwada University, Nanded
6.	Online Training program on "Educational video creation – E content development (EVC – 2020)"	Three days 11/05/2020 – 13/05/2020	Toshniwal arts commerce and Science college, Sengaoon, Dist: Hingoli
7.	FDP on, "Numerical Methods and Simulation Techniques for scientists and Engineers"	Sept – Nov 2020 Equivalent to one week FDP	SWAYAM, NPTEL - AICTE

### Department of Physics: Dr. S.S. Sharma

S. N	Programme	Duration	Organized by
1	4 Week Orientation program	04/06/2020 - 01/07/2020	Teaching learning center, Ramanujan college, University of Delhi sponsored by, MHRD, Pandit Madan Mohan Malviya National mission on Teachers and Teaching
2	Two week online Interdisciplinary refresher course on Blended learning & flipped classroom	08/03/2021 - 22/03/2021	Teaching learning center, Ramanujan college, University of Delhi sponsored by, MHRD, Pandit Madan Mohan Malviya National mission on Teachers and Teaching
3	One week FDP on ARDUINO	28/04/2020 - 04/05/2020	Bajaj College of Science, Wardha
4	One week online faculty development program on development of e-content	8/06/2020 - 15/06/2020	Shri R L T college of Science, Akola
5	E-certificate course on Renewable Energy - the demand of future	25/05/2020 - 30/05/2020	Shri R L T college of Science, Akola
6	One week online faculty development program on e-content development in teaching	04/06/2020 - 10/06/2020	Saraswati Kala Mahavidyalaya, Dahihanda, Akola
7	One week online faculty development program on waste management & its impact on the environment	20/07/2020 - 25/07/2020	G H Raisoni College of Engineering, Nagpur
8	One week National level online faculty development program on "G-Suit and Allied Tools in education, teaching and e-content development"	29/06/2020 - 04/07/2020	Post graduate department of Computer Science & Engineering, SGBAU, Amravati
9	Online short term course on Research Methodology	13/07/2020 - 16/07/2020	Shri R L T college of Science, Akola

### Department of Physics: Dr. S.G. Vidhale

S. N	Programme	Duration	Organized by
1	one week FDP on ARDUINO	28 APR 2020-4 MAY 2020	Bajaj College, Wardha
2	Two week FDP on E-Learning	20 APR 2020-6 MAY 2020	Teaching learning center, Ramanujan college, University of Delhi sponsored by, MHRD, Pandit Madan Mohan Malviya National mission on Teachers and Teaching
3	Two week online Interdisciplinary refresher course on Blended learning & flipped classroom	8 Mar-22 Mar 2021	Teaching learning center, Ramanujan college, University of Delhi sponsored by, MHRD, Pandit Madan Mohan Malviya National mission on Teachers and Teaching
4	4 Week Orientation program	4 JUNE 2020-3 JULY 2020	Teaching learning center, Ramanujan college, University of Delhi sponsored by, MHRD, Pandit Madan Mohan Malviya National mission on Teachers and Teaching

### Department of Botany: S.T. Pendum

S. N	Programme	Duration	Organized by
1	21 <sup>st</sup> Orientation Course	29 <sup>th</sup> April 2013 to 25 <sup>th</sup> May 2013	A.S.C. Sant Gadge Baba Amravati University Amravati
2	Refresher Course in Life Sciences	27 <sup>th</sup> October 2014 to 15 <sup>th</sup> November 2014	A.S.C. Sant Gadge Baba Amravati University Amravati
3	Training Course	28 May, 2015 to 11 June, 2015	Agharkar Research Institute, Pune.
4	Refresher Course "Advanced research methodology- tools and techniques"	30 January- 14 February, 2021	Teaching Learning Centre, Ramanujan College University of Delhi
5	Faculty Development Programme (Short Term Course) "Academic Writing"	18 <sup>th</sup> -24 <sup>th</sup> February, 2021	Teaching Learning Centre, Ramanujan College University of Delhi
6	Faculty Development Programme (Short Term course) "Optimising ICT tools for higher education"	18 <sup>th</sup> -26 <sup>th</sup> June, 2021	Teaching Learning Centre, Ramanujan College University of Delhi

### Department of Botany: S.P. Patil

S. N	Programme	Duration	Organized by
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1	41st Orientation Programme	22/01/2018 to 19/02/2018	UGC - H.R.D.C, S.G.B. Amravati University, Amravati
2	Refresher course in Life Sciences	07/01/2020 to 20/01/2020	UGC - H.R.D.C, S.G.B. Amravati University, Amravati

### Department of Zoology: Dr. S.O. Qureshi

S. N	Programme	Duration	Organized by
1.	58 th Orientation Programme	09/10/07 to 05/11/07	Academic Staff College, RTM Nagpur University, Nagpur.
2.	Refresher course in Life Science	20/02/13 to 12/03/13	Academic Staff College, RTM Nagpur University, Nagpur.
3.	Refresher course in ICT	11/12/13 to 31/12/13	Academic Staff College, SGB Amravati University, Amravati.
4.	Short Term Training Course	04/07/16 to 09/07/16	UGC-HRDC, SGB Amravati University, Amravati.
5.	Level 1 Workshop on Research Based Pedagogical Tools for Science Teachers	28/09/18 to 01/10/18	Indian Institute for Science Education and Research, Pune
6.	RUSA sponsored Faculty Development Programme on Revised NAAC Methodology.	29/01/19 to 31/01/19	State Project Directorate, RUSA, Maharashtra at S.G.B. Amravati University, Amravati
7.	FDP on Machine Learning and Applications	18/05/20 to 23/05/20	Dept. of CSE, Sagar Instt. of Research
8.	FDP on "Overcoming the challenges Adapting Online Technology in Teaching Learning"	06/05/20 to 11/05/20	Jhulelal Institute of Technology
9.	FDP on "Techno-Pedagogical aspect of global competency in higher education"	22/05/20 to 27/05/20	NSS TRAINING COLLEGE OTTAPALAM in collaboration with NSS TRAINING COLLEGE PANDALAM and NSS TRAINING COLLEGE CHANGANACHERY
10.	Online Faculty Development Program on the "Moodle-Learning Management System"	05/06/20 to 07/06/20.	Amity School of Engineering and Technology, Amity University Maharashtra
11.	FDP on Development of E-content	08/06/20 to 15/06/20	RLT Sc. College, Akola
12.	Faculty Development Programme on Research Article Writing and Online Academic Presentation	17/08/20 to 23/08/20	Zoology & Biotechnology Department and Internal Quality Assurance Cell (IQAC) Govt. Girls' PG College, In Association with The National Academy of Sciences, India, Bhopal Chapter
13.	FDP on "Role of Teachers as Mentors"	22/07/21 to 27/07/21	HRDC, Panjab University, Panjab

### Department of Zoology: J.G. Suryawanshi

S. N	Programme	Duration	Organized by
1	21 <sup>st</sup> Orientation Programme	29 <sup>th</sup> April 2013 to 25 <sup>th</sup> May 2013	Academic Staff College, Amravati
2	Refresher Course in Life Sciences	27 <sup>th</sup> October 2014 to 15 <sup>th</sup> November 2014	Academic Staff College, Amravati
3	Refresher Course in Life Sciences	20 <sup>th</sup> August 2018 to 12 <sup>th</sup> September 2018	H. R. D. C. SantGadge Baba Amravati University, Amravati.
4	Refresher Course in Life Sciences	7 <sup>th</sup> January 2020 to 20 <sup>th</sup> January 2020	H. R. D. C. SantGadge Baba Amravati University, Amravati.
5	State level workshop on Hands on training in DNA based techniques for teachers teaching undergraduate classes in life sciences in rural areas of maharashtra	17 December 12 to 23 December 12	Department of Zoology GVISH, Amravati
6	FDP on "ACADEMIC WRITTING"	18th February 2021 to 24th February 2021	Teaching Learning Center, Ramanujan College, University of Delhi
7	FDP on "Role of Teachers as Mentors"	22nd July 2021 to 27th July 2021	HRDC, Panjab University, Panjab

### Department of Chemistry: Dr. S.V. Manohare

S. N	Programme	Duration	Organized by
1	21 <sup>st</sup> Orientation Course	29/04/2013 - 25/05/2013	A.S.C. SGB Amravati University Amravati
2	Refresher Course in Chemistry	5/01/ 2015 - 24/01 2015	A.S.C. SGB Amravati University Amravati
	Faculty Improvement Program UGC-XII Plan	6/01/ 2017 to 01/01/ 2019	UGC-XII Plan Shri Shivaji Science College, Amravati
3	Online Refresher Course in Chemistry	1/07/2019 - 31/12/ 2019	Online –SWYAM-ARPIIT, Platform
4	Refresher Course in Environmental Science (ID)	24/02/2020 - 7/03/ 2020	H. R. D. C. Sant Gadge Baba Amravati University, Amravati.
5	FACULTY DEVELOPMENT PROGRAMME on "ACADEMIC WRITING"	18/02/2021-24/02/2021	Teaching Learning Centre, Ramanujan College University of Delhi
6	UGC-Sponsored National Level Five Days Online Faculty Development Program on "Recent Advances in Chemistry Teaching and Learning"	22/02/201-26/02/2021	PG and Research Department of Chemistry, Dwarka Doss Govardhan Doss Vaishnav College, Chennai
7	Online National faculty Development Program/ Refresher Course on "Enhancing Quality of Chemistry Education in India"	25/02/2021 – 03/03/2021	Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMNMTT) of Ministry of Education
8	"National Online FDP, on ICT Tools for effective Teaching Learning"	08/06/2021-10/06/2021	IQAC, Kamla Nehru Mahavidyalaya, Nagpur

### Department of Chemistry: Dr. V.A. Sadafale

S. N	Programme	Duration	Organized by
1	38 <sup>th</sup> Orientation Programme	07/11/2016 – 3/12/ 2016	UGC - H.R.D.C, S.G.B. Amravati University, Amravati
2	Refresher Course in Environmental Science(ID)	24/02/2020-07/03/2020	UGC - H.R.D.C, S.G.B. Amravati University, Amravati
3	Refresher Course for "Advanced Research Methodology Tools and Techniques"	30/01/2021 to 14/02/2021	Teaching Learning Centre, Ramanujan College, University of Delhi

4	Refresher Course on “Managing Online Classes & Creating MOOCS 4.0”	11/03/2021 to 26/03/2021	Teaching Learning Centre, Ramanujan College, University of Delhi
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### Department of Chemistry: Dr. H.P. Mungse

S. N	Programme	Duration	Organized by
1	Online Faculty Orientation Program	One month, 10 Nov.- 09 Dec. 2020	Teaching-learning centre, Ramanujan college, University of Delhi
2	Online Refresher Course in chemistry	Two weeks, 28 sept. - 11 Oct. 2020	Gujarat University, Ahamdabad
3	One week Faculty Development Program on Waste Management and its Impact on the Environment	Six days, 20-25 July 2020	G. H. Raisoni College of Enginnering, Nagpur
4	Five Days National Online Faculty Development Program on Paradigm of Research	Five days, 05-09 October 2020	Adarsha Science College, Dhamangaon Rly
5	National online FDP on ICT Tools for effective teaching learning	Three days, 08-10 June 2021	IQAC Kamla Nehru Mahavidyalaya, Nagpur

### Department of Chemistry: Dr. P.M. Keche

S. N	Programme	Duration	Organized by
1	Online Faculty Orientation Program	Four weeks	Teaching-Learning Centre, Ramanujan College, University of Delhi
2	Online UGC Sponsored Refresher Course in Chemistry	Two weeks	UGC-HRDC Gujrat University, Ahamdabad
3	4th online short term course on Soft Skill Development	One Week	UGC-HRDC Gujarat University
4	Online Faculty Development Program on MOOCs, E-Content Development and OER	One Week	Govt. First Grade College Hungund
5	Online Faculty Development Program on Advance topics in chemical sciences	One Week	P.G Department of Chemistry, Nallumuthu College, Pollachi
6	Online Faculty Development Program on NAAC Revised Accreditation framework	One Week	IQAC Annasaheb Gundewar College Nagpur
7	Online Faculty Development Program on Evolution from offline to online teaching	Five Days	S P D College Thane & Department of IT, Mumbai University.
8	Online Faculty Development Program on Social Entrepreneurship	One Day	EDFLY Learn
9	Online Faculty Development Program on Online teaching learning tools	One Day	G.S. College of Commerce & Economics Jabalpur (M.P.)
10	Online Faculty Development Program on NAAC Assesment and Accreditation	One Week	Shree Shivaji College Parabhani
11	Online Faculty Development Program on ICT tools for effective teaching learning	One Week	Swami RamanandTirthMarathwada University Nandel
12	Online Faculty Development Program on ARDUINO	One Week	Bajaj College of Science Wardha.
13	Online Faculty Development Program on Research Methodology	One Week	Amar SevaMandalKamla Nehru Mahavidyalaya, Nagpur
14	Online Faculty Development Program on Blended learning tools for effective teaching and learning.	Three Days	Kr. V.N. NaikShikashanSantha ACS College Nashik
15	Online Faculty Development Program on Muncipal solid waste management During Covid-19 Pandemic	Three Days	Anurag University Telangana.
16	Online Short term FDP Program on ERUDITION 2020	One Week	PD dept. of Chemistry, IQAC & Kerla State Higher education Council
17	Online Faculty Development Program on ICT based tools and its applications in teaching and learning processes	One Week	BSVS educational learning centre
18	Online Faculty Development Program on Online Course work on G-Suit for education	One day	Czar Vision technology Solution Pune
19	Online Course work on Basics in Chromatography	Ten Days	DIPAM foundation & Sheth M.N. Science College Patan

### Department of Microbiology: Dr. N.A. Sonune

S. N	Programme	Duration	Organized by
1	Faculty Development Program on MANAGING ONLINE CLASSES and CO-CREATING MOOCS	20/04/2020-06/05/2020	Teaching learning centre Ramanujan College University of Delhi sponsored by MHRD Pandit Madan Mohan Malviya National mission on teacher and teaching
2	4-Week Induction/Orientation Programme for "Faculty in niversities/Colleges/Institutes of Higher Education	04/06/2020-01/07/2020	Teaching learning centre Ramanujan College University of Delhi sponsored by MHRD Pandit Madan Mohan Malviya National mission on teacher and teaching
3	2-Week RC in Life Sciences	01/09/2021-15/09/2021	Teaching learning centre Ramanujan College University of Delhi sponsored by MHRD Pandit Madan Mohan Malviya National mission on teacher and teaching

### Department of Microbiology: Dr. V.A. Kamble

S. N	Programme	Duration	Organized by
1	Refresher Course in Microbiology	07 – 12 – 1992 To 27 – 12 – 1992	Dept. of Microbiology CCS, Haryana Agriculture University, Hissar.

2	Refresher Course in Microbiology	30 – 09 – 1993 To 20 – 10 – 1993	Academic staff college, Rani Durgawati University, Jabalpur
3	Refresher Course in Microbiology	21 – 01 – 1998 To 13 – 02 – 1998	Academic staff college, Nagpur University, Nagpur.
4	Refresher Course in Microbiology	20 – 04 – 1998 To 10 – 05 – 1998	Institute of Microbiology & Biotechnology, Barkatullah University, Bhopal.

### Department of Computer Science: Dr. M.V. Mawale

S. N	Programme	Duration	Organized by
1	Training Program on Latex & xfig	2016-2017	Prof. Ram Meghe Institute, Badnera
2	Faculty Development Program on Augmented Reality	2019-2020	Birijal Biyani Science College Amravati
3	Five Days National Online Faculty Development Program on “Paradigms of Research : From Synopsis to Thesis”	5/10/2020-09/10/2020	Adarsha Science, J. B. Arts and Birla Commerce Mahavidyalaya, Dhamangaon Rly.
4	FDP on G Suite & Allied Tools in Education, Teaching & E-Content Development	29/06/2021-04/07/2020	Post Graduate Department of Computer Science Engineering, Sant Gadge Baba Amravati University
5	41st Orientation Programme	22/1/2018 - 19/2/2018	UGC - H.R.D.C, S.G.B. Amravati University, Amravati
6	Refresher course in Skills For New Educational Architecture SWAYAM ARPIT ONLINE COURSE	30/08/2019 - 16/02/2020	UGC - H.R.D.C, S.G.B. Amravati University, Amravati
7	Refresher Course in Basic Science (Online)	21/12/2020-2/01/2021	UGC - H.R.D.C, S.G.B. Amravati University, Amravati
8	COMPUTER SCIENCE /IT/APPLIED ELECTRONICS	13/09/2021-25/09/2021	UGC – HRDC RTM NAGPUR UNIVERSITY

### Department of Computer Science: Dr. S.A. Ghogre

Sr. No	Programme	Duration	Organized by
1	Participated in Two weeks Faculty Development Program (FDP101x) on “ <b>Foundation Program in ICT for education</b> ”	3/8/2017-7/9/2017	IIT Bombay
2	Participated in Two-week Faculty Development Program (FDP201x) on “ <b>Pedagogy for Online and Blended Teaching-Learning Process</b> ”	14/9/2017-12/10/2017	IIT Bombay.
3	Participated in Two-week Faculty Development Program (FDP) on “ <b>Effective Communication Skills</b> ”	22/04/2015-30/04/2015	V.Y.W.S, P.R.M.I.T&R, Bandera.
4	<b>One Week FDP: ICT Tools for Effective Teaching Learning</b>	01/05/2020	Sir. Visvesvaraya Institute of Technology Pravara Technology Education Campus Nashik
5	<b>Two Week FDP: Managing Online Classes and Co-Creating MOOCs: 2.0</b>	14/05/2020-03/06/2020	Teaching Learning Centre Ramanujan College University Madan Mohan Malaviya National Mission on Teacher and Teaching
6	<b>FDP: Short Term Course</b>	15/05/2020-23/05/2020	I.Q.A.C & HRDC, Vidyabharti Mahavidyalaya Amravati.
7	<b>Induction/Orientation/4-Week Induction for Faculty in University/Colleges/Institutes of higher Education</b>	04/06/2020-01/07/2020	Teaching Learning Centre Ramanujan College University Madan Mohan Malaviya National Mission on Teacher and Teaching
8	<b>One Week National Level Online FDP: G Suite &amp; Allied Tools in Education, Teaching &amp; E-Content Development</b>	29/06/2020-04/07/2020	P.G. Department of Computer Science & Engineering, S.G.B.A.U. Amravati.
9	<b>One Week STTP</b> , Tools & Techniques for Efficient & Effective Teaching Learning	06/07/2020-10/07/2020	Department of Computer Science & Engineering, Prof. Ram Meghe Institute of Technology & Research, Badnera
10	Five Days National Online <b>Faculty Development Program</b> on “Paradigms of Research: From Synopsis to Thesis”	05/10/2020 to 9/10/2020	Adarsha Science, J. B. Arts and Birla Commerce Mahavidyalaya, Dhamangaon Rly.
11	Three days National Online <b>FDP</b> on “ICT Tools for Effective Teaching Learning”	08/06/2021 to 10/06/2021	Kamla Nehru Mahavidyalaya, Nagpur
12	<b>Participation</b> in online Excel training	18/07/2021	Bizwiz.co.in
13	<b>One Week FDP</b> on Research Excellence and Academic Development (READ2021)	9/08/2021-14/08/2021	Department of Library and IQAC, Nikanthrao Shinde Science and Arts college
14	<b>TWO - WEEK INTERDISCIPLINARY REFRESHER COURSE/FACULTY DEVELOPMENT PROGRAMME</b> on “Advanced Research Methodology”	20/08/2021-03/09/2021	Teaching Learning Centre, Ramanujan College University of Delhi in collaboration with Eastern Karbi Anglong College Sarihajan, Karbi Anglong Assam Under The Aegis Of Ministry Of Education Pandit Madan Mohan Malaviya National Mission On Teachers And Teaching
15	UGC Sponsored Online <b>Refresher Course</b> in Computer Science /IT/Applied Electronic	13/09/2021-25/09/2021	HRDC Center Rashtrasant Tukadoji Maharaj Nagpur University Nagpur.

### Department of Commerce: Dr. A.G. Naranje

Name of Course	Place	Duration
<b>Refresher Course</b>	A.S.C. NAGPUR R.S.T.M. NAGPUR UNIVERSITY, NAGPUR NAGPUR.	4/12/09 to 24/12/09
<b>Orientation Course</b>	A.S.C. NAGPUR R.S.T.M. NAGPUR UNIVERSITY, NAGPUR NAGPUR.	18/1/10 to 13/2/10
<b>Refresher Course</b>	A.S.C. S.G.B. AMRAVATI UNIVERSITY, AMRAVATI	24-09-2012 to 15-10-2012
<b>One Week Short Term course</b>	A.S.C. S.G.B. AMRAVATI UNIVERSITY, AMRAVATI	04/07/2016 to 09/07/2016

### Department of Commerce: N.P. Singhavi

Name of Course	Place	Duration
1. Refresher Course in Commerce	A.S.C. Amravati S.G.B. Amravati University, Amravati	4 <sup>th</sup> Decemberto 24 <sup>th</sup> December 2009

2.OrientationCourse	A.S.C.AmravatiS.G.B.Amravati University ,Amravati	18 <sup>th</sup> Januaryto13 <sup>th</sup> February, 2010
3.RefreshersCourseinICT	A.S.C.AmravatiS.G.B.AmravatiUniversity,Amravati	16 <sup>th</sup> Julyto06 <sup>th</sup> August,12
4.MCVC Teacher Training Programme For Audit & Accountancy	OrganisedbyGovernmentofMaharashtraDirectorateof Vocational Education & TrainingMaharashtra State at BhartiyaMahavidyalayaAmravati	21 <sup>st</sup> November to 20 <sup>th</sup> October, 1992
5. Orientation Programmed on Vocational Education for key FunctionariesofMaharashtra	Jointly organized by PSS Central Institute of VocationalEducation (NCERT, MHRD, Government Of India) Bhopal &Dy.Director,VocationalEducationandTraining,R.O.Nagpur atITINagpur	10 <sup>th</sup> to13 <sup>th</sup> October1995
6.TrainersTraining Programme	MaharashtraCenterForEntrepreneurshipDevelopment, AurangabadatregionalofficeMCED,Nagpur	14 <sup>th</sup> to19 <sup>th</sup> May,2001
7. Entrepreneurship Development For Vocational Teacher	Jointly organized by District Vocational Education & TrainingOfficer,Wardha&Mech.&pro.Dep.B.D.Collegeof Engg. Wardha	28 <sup>th</sup> Aprilto30 <sup>th</sup> April,2002

### Department of Commerce: Dr. R.R. Dahake

S. N	Programme	Duration	Organized by
1	Open-SourceTools For Research	8 <sup>th</sup> to 14 <sup>th</sup> June 2020	Teaching & Learning Center, Ramanujan College New Delhi

### Department of Commerce: Dr. N.K. Nagpure

S.N.	Name of Course	Place	Duration
1	Teachers Training Programme	G.H. Raisoni Academy for Human Excellence, Kingsway, Nagpur	1 Week
2	41 <sup>st</sup> Orientation Programme	UGC, HRDC, SGB Amravati University, Amravati	30 Days
3	Refresher Course in Commerce	UGC, HRDC, SGB Amravati University, Amravati	15 Days

### Department of Economics: Dr. D.K. Shrugare

S. N	Programmes	Duration	Organized by
1	REFRESHER COURSE	05/06/2000-28/06/2000	S G B Amravati University, Amravati
2	ORIENTATION COURSE	01/03/2002-24/03/2002	UGC Academic Staff College, Nagpur
3	REFRESHER COURSE	20/02/2006-11/02/2006	Gokhale Institute of Politics & Economics, Pune
4	ORIENTATION COURSE	13/09/2007-22/09/2007	N.S.S. Training & Orientation Center Ahmadnagar
5	REFRESHER COURSE	02/03/2009-06/03/2009	N.S.S. Training & Orientation Center Ahmadnagar

### Department of Political Science: A.B. Band

S. N	Programme	Duration	Organized by
1	39th Orientation Programme	20.06.2017 -17.07.2017	UGC HRDC, SantGadge Baba , Amravati University, Amravati
2	Refresher Course : 232, "START UP" Concept in Higher Education	18.11.2019-30.11.2019	UGC HRDC, Saurashtra, University, Rajkot, Gujrat
3	"MANAGING ONLINE CLASSES and CO-CREATING MOOCs:2.0"	18.05.2020-03.06.2020	Ministry of human Resource Development PanditMadan Mohan Malauiya National Mission On Teachers & Teaching
4	"Open Source Tools for Research"	08.06.2020-14.06.2020	Ministry of human Resource Development PanditMadan Mohan Malauiya National Mission On Teachers & Teaching
5	Paradigms of Research : From synopsis to Thesis	05.10.2020-09.10.2020	AdarshaMahavidyalaya, Dhamangaon Rly

### Department of History: Dr. K.H. Barapatre

Sr.	Name of Course	Place	Duration
01.	N.S.S. Training & Orientation Course	N.S.S. Traning & Orientation Centre (Innovative Programme Centre) Ahmadnagar College, Ahmadnagar. (M.S.)	09-10-2000 to 18-10-2000
02.	Refresher Course	U.G.C. Refresher Course Centre, S.G.B. Amravati University, Amravati.	08-03-2004 to 28-03-2004
03.	Orientation Course	U.G.C. Academic Staff College R.T.M. Nagpur University, Nagpur.	26-02-2005 to 23-03-2005
04.	Refresher Course	U.G.C. Academic Staff College S.G.B. Amravati University, Amravati.	22-08-2012 to 11-09-2012
05.	Refresher Course	U.G.C. Academic Staff College R.T.M. Nagpur University, Nagpur.	12-08-2013 to 01-09-2013
06.	Short Term Course	U.G.C. Human Resource Development Centre, S.G.B. Amravati University, Amravati. (M.S.)	08-08-1016 To 13.08.2016

### Department of Sanskrit: Dr. P.M. Gahukar

S. N	Programme	Duration	Organized by
1	Faculty Induction Programme-I(Guru dakshita)	07/09/2020 to 06/10/2020.	UGC-Human Resource Development Centre, SantGadge Baba Amravati University, Amravati.
2	Refresher Course on Revisiting The Ancient Indian Literature-21 st Century.	02/09/2021 to 15/09/2021.	UGC-Human Resource Development Centre, Dr.HarisinghGourVishvavidyalaya,(A central University), Sagar, M.P.

### Department of English : Dr. S.D. Patil

S. N	Programme	Duration	Organized by
1	Orientation Course	06/03/2000 to 29/03/2000	A.S.C.S.G.B. Amravati University Amravati
2	Refresher Course	03/03/2010 to 20/03/2010	A.S.C.S.G.B. Amravati University Amravati
3	Refresher Course	09/03/2012 to 30/03/2012	A.S.C.S.G.B. Amravati University Amravati
4	Refresher Course	11/12/2013 to 31/12/2013	A.S.C.S.G.B. Amravati University Amravati
5	Orientation Course	07/10/2003 to 16/10/2003	N.S.S. Training & Orientation Centre Ahmadnagar
6	Refresher Course	22/03/2006 to 26/03/2006	N.S.S. Training & Orientation Centre Ahmadnagar
7	Short Term Course	13/07/2020 to 16/07/2020	R.L.T. College of Science Akola & Ph. D. Cell S.G.B.A.U. Amravati
8	F.D.P.	11/05/2020 to 16/05/2020	S.R.T.M. University Nanded
9	F.D.P.	02/06/2020 to 07/06/2020	Vinayakrao Patil Mahavidyalaya, Vaijapur

### Department of English : J.G. Barulkar

S. N	Programme	Duration	Organized by
1	38 <sup>th</sup> Orientation Program	07/11/2016 – 3/12/ 2016	UGC - H.R.D.C, S.G.B. Amravati University, Amravati



2	Train the Trainer	29/10/2018-03/11/2018	UGC - H.R.D.C, S.G.B. Amravati University, Amravati
3	Refresher Course in STARTUP Concept in Higher Education	18/11/2019-30/11/2019	UGC - H.R.D.C, Saurashtra University, Rajkot
4	ICT Tools for Effective Teaching Learning	11/05/2020-16/05/2020	SRT Marathwada University, Nanded
5	10-Day Online FDP on Developing Teachers' Overall Personality	11/05/2020- 20/05/2020	Prerna College of Commerce, Nagpur
6	Paradigms of Research: From Synopsis to Thesis	05/10/2020- 09/10/2020	Adarsha Mahavidyalaya, Dhamangaon Rly

### Department of English : Dr. Furquan Ahemad Khan Chandkhan Pathan

S. N	Programme	Duration	Organized by
1	Orientation Programme	04-06-2020 to 01-07-2020	Teaching Learning Centre, Ramanujan College, MHRD (PMMNMTT)
2	Refresher Course	09-11-2020 to 23-11-2020	UGC- HRDC- JNT University, Hyderabad
3	Refresher Course	01-10-2020 to 31-03-2021	Swayam Arpit – Gujarat University, Ahmedabad
4	FDP	20/07/2020 to 26/07/2020	VET Institute of Arts and Science, Erode
5	FDP	11/05/2020 to 20/05/2020	Prerna College of Commerce, Nagpur
6	FDP	02/05/2020	G. A.D. Teaching Learning Centre, PMMNMTT of MHRD
7	STTP- Advance Methodologies for Teaching & Learning	7/12/2015 to 11/12/2015	Jawaharlal Darda Institute of Engg. & Tech., Yavatmal

### Department of Physical Education: Dr. A.V. Chinchamalatre

S.N.	Name of Course	Place	Duration
1	Refresher course in Physical Education	ASC Devi Ahilya University Indor	21-03-2007 to 10-04-2007
2	Orientation Course	ASC. Goa University Goa.	07-02-2008 to 05-03-2008
3	Refresher course in Physical Education	ASC RTM Nagpur University	04-03-2013 to 24-03-2013
4	Refresher course in Physical Education	ASC RTM Nagpur University	05-03-2014 to 25-03-2014
5	Short Term Course in Physical Edu.	ASC LNIPE Gwalior	10-03-2016 to 16-03-2016
6	Short Term Course	SGBAU Amravati	28-09-2020 to 03-10-2020
7	Refresher course in Physical Edu.	ASC LNIPE Gwalior	06-10-2020 to 19-10-2020

### Library: Dr. R.R. Kuralkar

S. N	Programme	Duration	Organized by
1	Refresher Course in LIS conducted	From 11-01-2005 To 31-01-2005	UGC ASC, University of Pune.
2	Orientation Programme in LIS	From 31-03-2008 To 27-04-2008	UGC ASC, University of Pune.
3	Refresher Course in LIS	From 16-07-2011 To 05-08-2011	UGC ASC SGB Amravati university
4	Refresher Course in LIS	From 07-01-2013 To 28-01-2013	UGC ASC SGB Amravati university
5	Short term Course in LIS	From 15-12-2014 To 20-12-2014	UGC ASC SGB Amravati university
6	Diploma in Library Automation & Digitization	From 01.01.2020 To 31.08.2020 (12 Weeks)	Govt. of India SWAYAM, IGNOU
7	Short Term Course on MOOCs, E-Content Development & Open Educational Resources	From 28.09.2020 To 03.10.2020 (One Week)	UGC ASC SGB Amravati university

### Invited Lectures and Chairmanship at other Institute / Conference / Seminar etc.:

### Department of Mathematics: Dr. A.N. Rangari

Sr. No.	Title of lecture / Academic Session	Title of Conference / Seminar etc.	Organised by	Whether international or national
1	Invited Lectures on Congruence and Their Properties	National Workshop on Number Theory	Department of Mathematics, Dr. Shri R. G. Rathod College of Science, Murtizapur, Dist: Akola	National

### Department of Electronics: Dr. Y.B. Gandole

Sr. No.	Title of lecture / Academic Session	Title of Conference / Seminar etc.	Organised by
1	Chairperson for Academic session	National Conference on Recent Initiatives towards Green Electronics, (NCRIGE-2013), February 8-9, 2013	UGC and DST sponsored , Organized by Brijlal Biyani Science College, Amravati
2	Chairperson for Technical Session IV	National Conference on Advances in Wireless Sensor Network and Its Applications (NCAWSNA-2014), 12 <sup>th</sup> & 13 <sup>th</sup> Dec., 2014	UGC sponsored, Organized by Department of Electronics, Shankarrao Mohite Mahavidyalaya, Akoluj in Association with IEEE Solid State Circuit Society, India Chapter.
3	Chairperson for Academic session	National Conference on “Recent Trends In VLSI/Signal Processing and Telecommunication Engineering” (NCRTVTE-2014)- 18 <sup>th</sup> Feb. 2014	Department of Electronics DES's College of Engineering and Technology, Dhamangaon Rly
4	Chairperson for Technical Session	State level conference on Information and Communication Technology. (6 <sup>th</sup> March 2012)	Shivshakti arts and Commerce college, Babhugaon
5	Delivered a lecture : “ Self Study Report Preparation “	State level workshop on Accreditation Process and Academic & Administrative Reforms- 12.03.2013	Sant Gadge Baba Amravati University and Shri. Shivaji Science College, Akola.

### Department of Electronics: Dr. S.A. Rodge

S.No.	Title of Lecture / Academic Session	Title of Conference / Seminar etc.	Organised by	Level
1	Applications of Electronics	Guest Lecture	Rajarshree Shahu Science College Chandur Rly	Regional

### Department of Computer Science: Dr. M.V. Mawale

Sr. No.	Title of lecture / Academic Session	Title of Conference / Seminar etc.	Organisedby	Whether international or national
1	Invited LecturesSpecial Member Function in C++/2020-2021	Webinar	Seth KesarimalPorwal College of Arts, Science and Commerce, Kamptee Department of Computer Science & Information Technology	University Level

### Department of Chemistry : Dr. S.V. Manohare

Sr. No.	Title of lecture / Academic Session	Title ofConference / Seminar etc.	Organisedby	Whether international or national
1	Electrochemistry and Nuclear Chemistry	Guest lecture on Electrochemistry and Nuclearchemistry	Department of Chemistry, Smt. Radhabai Sarda Arts, Commerce and Science College, Anjangaon Surji	--

### Department of Chemistry : Dr H.P. Mungse

Sr. No.	Title of lecture / Academic Session	Title of Conference / Seminar etc.	Organized by	Whether international or national
1.	Graphene (carbon material): Wonderful material in a decade	National Webinar on "Applications of carbon Materials"	R.M.G Arts and Science College, Nagbhid	National

### Department of Chemistry :Dr. P.M. Keche

Sr. No.	Title of lecture / Academic Session	Title ofConference / Seminar etc.	Organisedby	Whether international or national
1	Molecular Orbital Theory	Guest Lecture	ShriSantGadge baba MAhavidyalaya Nagpur	National

### Department of Zoology: Dr. S.O. Quresh

Sr. No.	Title of lecture / Academic Session	Title ofConference / Seminar etc.	Organisedby	Whether international or national
1	Insect Tissue Culture	---	Shivaji Science College, Akola	--
2.	Biomembranes: Structure and Functions	Lecture series for NET/SET Guidance	VidyaBharati College, Amravati	--
3.	Fluid Mosaic Model	Lecture series for NET/SET Guidance	Shivaji Science College, Amravati	--
4.	Evolutionary processes	----	Indira Mahavidyalaya, Kalam, District Yavatmal	--

### Department of Zoology: J.G. Suryawanshi

Sr. No.	Title of lecture / Academic Session	Title ofConference / Seminar etc.	Organisedby	Whether international or national
1	SEX DETERMINATON	Guest Lecture	S.S. Science College, Akot	---
2	PCR	Guest Lecture	RajarsheeShahu Science, College, Chandur Railway	---

### Department of Microbiology: Dr. N.A. Sonune

Sr. No.	Title of lecture	Title ofConference / Seminar etc.	Organizedby	Whether international or national
1	Carrier Guidance in Life Sciences	-----	Centre for Biotechnology, Pravara Institute of Medical Sciences-DU, Loni	-----

### Department of Microbiology: Dr. V.A.Kamble

Sr. No.	Title of lecture / Academic Session	Title ofConference / Seminar etc.	Organised by	Whether international or national
1	Chairman, Oral Session	National conference on Innovations in Bio- Sciences	R.A. Arts, Shri M. K. Commerce & Shri S. R. Rathi Science Mahavidyalaya, Washim	National (14 – 15 October, 2011)
2	Chairman, technical session	UGC sponsored workshop on teaching constraint in Microbiology & Biotechnology	Shri Shivaji Science College, Amravati	University level (2 <sup>nd</sup> Oct, 2011)

### Department of Physics: Dr. S.S. Sharma

Sr. No.	Title of lecture / Academic Session	Title ofConference / Seminar etc.	Organisedby	Whether international or national
1	All about NET, SET,GATE, JEST	Webinar on strategy to crack CSIR-NET/SET/GATE and other competitive exams of PhysicalSciences	O P Jindal University, Raigarh, C. G.	
2	How to Crack NET/GATE	Guest Lecture on How to crack NET/GATE	Government Science College, Pandhurna (M.P.)	

### Department of Economics: Dr. D.K. Shrugare

Sr. No.	Title of lecture / Academic Session	Title ofConference / Seminar etc.	Organized By	Whether international or national
1	Personality Development	N.S.S. Special Camp [7.11.2006]	Mahila Kala Ani Wanjijya Mahavidyalaya, Chandur Rly.	Regional
2	ShetkaryanchyaAatmhatyaA kChintan	N.S.S. Special Camp [8.12.2006]	AdarshaMahavidyalayaDhamangaon RLY.	Regional

3	RashtraUbharanitYuvakacha Sahabhag	N.S.S. Special Camp [28.09.2008]	Arts & Science College, Kurha,Tivasa	Regional
4	National Service Scem And Personality Development	N.S.S. Special Camp [15.11.2009]	L.M.M. Arts & Ashok Science College, Chandur Rly.	Regional
5	National Service Scem : AkChalval	N.S.S. Special Camp [28.12.2009]	Arts & Science College, Kurha,Tivasa	Regional
6	Descartes Management Awareness	Workshop on Descartes Management[24.02.2012]	District Descartes Management Pradhikaran, Collector Office, Amaravati.	National
7	MichMazyaYashachaShilpk ar	N.S.S. Special Camp [07.01.2013]	L.M.M. Arts & Ashok Science College, Chandur Rly.	Regional
8	SpardhaParishaAkAwahan	Inauguration Function of National Service Scaem [28.09.2013]	L.M.M. Arts & Ashok Science College, Chandur Rly.	Regional
9	SwayamRojgarKalachiGaraj	Workshop on PantpradhanSwayamRojgarNirmiti [24.01.2014]	Arts & Science College, Kamargaon, Karanja, Washim	National
10	Gram SwachhataAbhiyan	Debate competition on Gram SwachhataAbhiyan[07.12.2015]	Maharashtra Shashan, ,PaniPurvathaAniSwachhataVibhag,,Amar avati	National
11	TuchaheTuzyaJlvnachaShilp kar	Three day Online Workshop	ShriShankarmaharaj Kala ANI WanjyaMahavidyalaya,Pimkhuta	Regional
12	Nature and Implementation of Syllabi	University LevelOne day Symposia	Indira Mahavidyalaya, Kalamb	Regional
13	Guest Lecturer	जल जागरण विशेष शिबीर	Mahila Arts & Com. Coll.,Chand	University
14	Guest Lecturer	Engineering Economics	DESCOET, Dhamangaon Rly	College
15	Guest Lecturer	AndhshrdhhaNirmulananiDhammp bodhan	The Buddhisht Society of India Dham. Branch	Regional
16	Guest Lecturer	Economics Study circle	Late M.M. Arts, Com. Coll., Chan.	College
17	Guest Lecturer	जागतिक मुक्त व्यापार आणि विश्व व्यापार संघटना	VAP,BhartiyaMahavidyalaya,Morshi	University
18	Guest Lecturer	Engineering Economics	DESCOET, Dhamangaon Rly	College
19	BhartiyRupayacheWrtmanS warup	Online Webinar	Shri V,D.KalaMahavidyalaya, Amaravati	Regional

### Department of History: Dr. K.H. Barapatre

Sr.No.	Title of Lecture Academic Session	Title of Conference /Seminar etc.	Organized by	Whether/International /National/State
01.	'Cultural History of Varhad' 2013-14	R.T.M. Nagpur S.G.B. Amravati & Gondwana Gadchiroli University History Conference	Smt.Vatsalabai Naik Mahila Mahavidyalaya, Pusad. Dist. Yavatmal. 4 <sup>th</sup> Feb 2014	Regional Level

### Department of English : J.G. Barulkar

Sr. No.	Title of lecture / Academic Session	Title ofConference / Seminar etc.	Organisedby	Whether international or national
1	Communication Skills Soft Skills and Personality Development	Communication Skills Soft Skills and Personality Development	Arts & Science College, Kurha	University Level.
2	Personality Development	Short Term Course on Personality Development & Management	UGC HRDC, SGBAU, Amravati	National
3	Ten Elements of Good Personality	Short Term Course on Personality Development & Management	UGC HRDC, SGBAU, Amravati	National

### Department of Commerce : N.P. Singhavi

S.No.	Title of Lecture/ Academic Session	Title of Conference/ Seminaretc.	Organisedby	Level
1.	"PopulationEducation"	Training on"Population Education"	BDOChandurBazaron5 <sup>th</sup> January, 1987	ChandurBazar BlockLevel
2.	"Employment and Self Employment"	"Employment andSelf Employment"	ParvekarMahavidyalaya, Pandarkavadaon5 <sup>th</sup> January1987	CollegeLevel
3.	Use of TeachingAids in Education	UseofTeachingAidsin Education	MunicipalCouncil,Dhamangaon Rly. On8 <sup>th</sup> March 2006	MunicipalCouncil, Level
4.	Self-Employment	InServiceTrainingProgramme	District Vocational Education &Training Officer On 17 <sup>th</sup> November, 2006	Yavatmal DistrictVocationalTea cher &HeadMaster
5.	SchoolteachersonContinuousOver all	School teachers on Continuous Overall	MunicipalCouncil,DhamangaonRly.1 4 <sup>th</sup> October2010	Municipal Council,Level
6.	FundamentalAccounting	GustLecture	G.S.TompeMahavidyalaya,Chan dur Bazer. 15 <sup>th</sup> September 2012	CollegeLevel
7.	Guidanceon NACC Preparation	Observation of NACC Preparation	G.S.TompeMahavidyalaya,Chan durBazer. 15 <sup>th</sup> September2012	CollegeLevel
8	"Competitive Examination &InterviewTechniques	Work Shop on Written TestandInterviewTechniques	SPMGilaniMahavidyalayaGhat anji, 29 <sup>th</sup> Jan.2013	CollegeLevel
9	Digital India	Intellectual Session of NSS Camp	NSSCamp of Smt.K.L. Mahavidyalaya , Amravati 16 <sup>th</sup> Jan.2016	CollegeLevel
10	Developmentin Commerce Session IIs Reporteur	Two Day International Conferece on Developmentin Commerce ,Economics, Engineering Management, Science & Health Care	JointlyorganizedbySmt.K.L.Maha vidyalaya, Amravati &DIMR,Pune On 2 <sup>th</sup> & 23 <sup>th</sup> Jan.2016	InternationalLevel

## Awards/Honors/Recognitions

### Department of Chemistry: Dr. S.V. Manohare

Teacher Fellowship Award (UGC XII Plan)

### Department of Chemistry: Dr. H.P. Mungse

1. **Young research scholar award** in Tribology by Tribology society of India, 2020
2. **JSPS-Postdoctoral Fellowship Award** by Japan Society for Promotion of Science (2015).
3. **Awarded Financial Support for Participation in an International Winter School** on Frontiers in Materials Science at JNCASR, Bangalore, India (2012).
4. **Senior Research Fellowship** Award by UGC (2013).
5. **Junior Research Fellowship** Award by UGC (2011).
6. **Awarded first prize in quiz competition** in MATHEMATICS held at Shivaji science college, Nagpur (2007).

### Department of Microbiology: Dr. G.N. Budhlani

1. Recognized as a Research Guide/Supervisor in Microbiology (Sant Gadge Baba Amravati University, Notification No.135/2014) dated 14.11.2014.

### Department of Zoology: Dr. S.O. Qureshi

- Winner of Prof. P.D. Prasada Rao Medal (second prize) at PGTD Zoology in 2004
- Winner of Prof. P.D. Prasada Rao Medal (First Prize) at PGTD Zoology in 2005
- Best Paper Presentation Award in National Conference on Recent Advances in Biology organized by S.N. Mor Arts & Commerce, G.D. Saraf Sci. College, Tumsar, February 2-3, 2007.
- Raising prehistoric giants: A Dinosaur in your backyard, article published as Cover story in Science Reporter, a NISCAIR Publication.
- Invited to IIT Kharagpur for help in setting up primary cultures of A. mylitta.
- Worked as a Judge for Maharashtra State Science Exhibition.
- Selected for Level 1 workshop on Research Based Pedagogical Tools conducted by IISER-Pune and Sheffield-Hallam University, U.K.
- Member, Board of Studies at Bajaj College of Science, Wardha from 2017 to 2020
- Worked as Jury of second technical oral session in UGC sponsored National Conference on Emerging Trends in Science organized by Vidya Bharati Mahavidyalaya, Amravati.
- Recognized Ph. D. Supervisor of S. G. B. Amravati University, Amravati.

### Department of Zoology: J.G. Suryawanshi

- Best Poster Presentation Award at National Conference, VidyaBharati, Amravati

### Department of Physics: Dr. S.S. Sharma

- JRF & SRF

### Department of Electronics: S.K. Shelke

- ❖ UGC NET Junior Research Fellowship Awardee and worked as Junior Research Fellow (JRF) for the period 2015 to 2017 and as Senior Research Fellow (SRF) for the period 2017 to 2020 on the topic "Design and development of Non-invasive Embedded system for measurement of blood parameters" under the supervision of Dr. D.S. Dhote at recognized laboratory of PG department of Electronics, BrijlalBiyani Science College, Amravati affiliated to SantGadge Baba Amravati University

### Department of Electronics: Dr. Y.B. Gandole

- 4-Gold Medals in subject Mathematics at B.Sc. (1985)
- Merit Rank IV at B.Sc and Rank II at M.Sc.
- Teacher Fellowship for research work (2004)
- Consolation Prize in DAE Golden Jubilee Science Quiz for College / University Teachers, Organized by Govt. Of India Department of Atomic Energy, Mumbai.(2004).
- Award of "**Leading Engineers of the World 2008**"- International Biographical Center, Cambridge, England. (16/05/2008).
- Inclusion in the "**2000 Outstanding Intellectuals of the 21st Century 2009-2010**" of International Biographical Center, Cambridge, England (28/11/2008).
- Inclusion in the 2008, 2009, & 2010 edition of Who's Who in the world.
- **Editorial Board Member** of E- International Journal of Educational Research (**IJER**) ISSN: 1309-6265, American Journal of Electrical and Electronic Engineering (**AJEEE**) ISSN:and Adarsha Journal of Research and Evaluation (**AJRE**) ISSN: 2277-3983, SPEED e-news letter, Pune, India.
- Felicitation (Silver Medals) received from Dhamangaon Education society : "**Shikshak Gavrao Purskar**" and "**Gunawatta Puraskar**"
- **Recognized Ph.D. Supervisor in Electronics** – Sant gadge Baba Amravati University, Amravati
- **Chairman** and Member of board of studies in electronics of S.G.B.Amravati University, Amravati. 2012-17, 2017-2022.
- "Rashtra Vibhushan Award" , 28th Sept. 2014, New Delhi.
- " Outstanding Scientist Award"- International Scientist Award on Engineering, Science and Medicin 16 &17 th April

2021 Ooty, India

### **Department of Mathematics: Dr. S.N. Bayaskar**

- Recognized Ph.D. Supervisor in Mathematics – Sant gadge Baba Amravati University, Amravati

### **Department of Computer Science: Dr. S.A. Ghogre**

- 1 Awarded by Color Coat in Table Tennis by S.G.B.A.U (2007-2008)
- 2 Awarded by Color Coat in Lawn Tennis Game by S.G.B.A.U. (2010-2011)

### **Department of Commerce : NITINKUMAR PYARELALJI SINGHAVI**

- Appreciation Letter by Shri Promod Shende Deputy Speaker Government of Maharashtra For improvement of MCV Education
- Appreciation Letter by Shri Vasant Purke Education Minister Government of Maharashtra For Coordinator of 5<sup>th</sup> District Vocational Education Exhibition, Wardha & Executive Editor of “Bharari” souvenir of 5<sup>th</sup> District Vocational Education Exhibition, Wardha.
- Appreciation Certificate Received From by Shri R.D. Bhojar D.V.E.O. Wardha For Co-convener Teachers Training Program in Entrepreneurship Development for Technical and vocational Teacher 2002
- Appreciation Certificate Received for organizing Trade Fair along with Flower Exhibition by the President Sahitya Kala Shodak Manch, Wardha. (2005)
- Appreciation Certificate Received From for organizing Learning License Camp by The RTO, Wardha
- Appreciation Certificate Received From Principal Smt. Rajita Mahajan for organizing various educational activities for MCV students, Coordinator of 5<sup>th</sup> District Vocational Education Exhibition, Wardha (2004- 2005) & Executive Editor of “Bharari” souvenir of 5<sup>th</sup> District Vocational Education Exhibition, Wardha. (2005).
- Appreciation Certificate Received From Rotary club of Gandhi city Wardha for health checkup and diagnosis camp (Sept. 2003)
- Appreciation Certificate of First Prize for Vidharbha Level Essay Competition on Contribution of Co-operative Sector in the Development of Maharashtra organized by Kalpharu Employee Co-operative Credit Society, Dhamangaon (06/01/2013)
- Appreciation Certificate Received From Gandhi Research Foundation, Jalgaon for Gandhi Thought Sanskar Examination
- In the Presidential Tenure JCM Harudra Dhamangaon Won the 1<sup>st</sup> Prize for National Level Scrap Book at National Conference (NETCON), Madurai.
- Life Long Learning and Extension Department SGBAU First Prize in Commerce and Management PPT presentation Competition 10-17 May 2020.

### **Department of Commerce : Dr. A.G. Naranje**

- Recognised as a Ph.D. Supervisor by SGBAU in Subject Management Since 2019

### **Department of Commerce : Dr. N.K. Nagpure**

- Covid Yoddha Sanman by Janta Times (2020),
- Certificate of Appreciation by Lions Club International (2021)

### **Department of Economics: Dr. D.K. Shringare**

- Recognized Ph.D. Supervisor in Economics – Sant gadge Baba Amravati University, Amravati

### **Department of Marathi: Dr. V.M. Tripattiwar**

1. Dr. Ambedkar Shityaratna Puraskar-2006
2. Anant Fandhi Kawavaya Puraskar-2007
3. Kusumagraj Kawavaya Puraskar-2009
4. Tukdiji Maharaj Sahitya Puraskar-2010
5. Manik Puraskar 2010
6. Shabdha Sahitya Puraskar-2011
7. Shabdangan Puraskar-2012
8. Gurugarav Puraskar-2012
9. Sane Guruji shityaratna Puraskar-2015
10. Shatrapati Shau Maharaj Puraskar-2015

### **Department of Physical Education: Dr. M.Y. Kopulwar**

- ❖ Awarded colour in Hockey – 3 (1984-85, 1986-87, 1987-88)
- ❖ Awarded colour in Handball – 3 (1985-86, 1986-87, 1987-88)
- ❖ Awarded colour in Basketball – 1 (1985-86)
- ❖ Second Merit in B.P.E. (1985)
- ❖ Third Merit in M.P.Ed. (1987)
- ❖ Championship on 20<sup>th</sup> & 21<sup>st</sup> August 1983
- ❖ C.I.S. specialization in Kho-Kho in 1985
- ❖ Member of team which had toured East/West Vidarbha & Marathwada region and presented colorful Demonstration of Traditional Sports and Physical Activities in 1985
- ❖ Got Grade A in Summer Physical training camp in Band 1986
- ❖ Participated in National School Games in Basketball as Official 1986-87
- ❖ Member of Winning team in Intercollegiate Tournament of Amravati University in Hockey in 1985-86, 1986-87, 1987-88
- ❖ Member of Winning team in Intercollegiate Tournament of Amravati University in Basketball in 1984-85, 1987-88
- ❖ Member of Runner up team in Intercollegiate Tournament of Amravati University in Handball in 1986-87
- ❖ Worked as Official in Annual Sport Meet 1985-86
- ❖ Participated in District Basketball Women championship and member of Runners' up team 1987
- ❖ Participated in Amravati district Arm wrestling
- ❖ Participated in Silver Jubilee Sports Competition in Badminton 2009-10
- ❖ Member of Winner team in Volleyball tournament organized by Mahatma Jyotiba Phule College Warud (Golden Jubilee year of Shivaji Education Society) 2010-11
- ❖ Awarded by State level Adarsha Shishak Puraskar by KND Nashik, 2018.
- ❖ Awarded by State Level Guru Gaurav Puraskar by College Times, 2019.
- ❖ Organizing committee member W.Z. inter university Kabaddi (W) Tournament. Dt. 05 to 9 Dec. 2019
- ❖ Passed the district technical official examination in Athletic Dt. 16 & 17 June 2019
- ❖ Participated in state master's game (Hockey) winner of tournament (Gold) Dt. 20 to 24 Nov. 2019 Pune
- ❖ Participated in National master's game (Hockey) tournament at Vadodara, Dt. 5 to 9, Feb. 2020.
- ❖ Awarded by Regional Level Raj ratna samman Award by Lions Club, on 12 December 2021.