

Estd: 1972

॥ ज्ञानम् विज्ञान सहितम् ॥

☎ Off. : (0721) 2677011

Fax : (0721) 2677011

Mobile : 09422857431



Shri Brijlal Biyani Shiksha Samiti's

Brijlal Biyani Science College

Biyani Educational Campus, AMRAVATI - 444 605

[Affiliated to Sant Gadge Baba Amravati University, Amravati.]

[Re-accredited by NAAC Bangalore at 'B' Level]

Dr. D.S. Dhote
Principal

Website: www.bbbsamt.com

Email ID: biyani_college@yahoo.com, sbbsm125@srbau.ac.in

3.3.2. Q_nM	Number of research papers per teachers in the Journals notified on UGC website during the last five years												
	3.3.2.1. Number of research papers in the Journals notified on UGC website during the last five years												
	<table border="1"><thead><tr><th>Year</th><th>2016-17</th><th>2017-18</th><th>2018-19</th><th>2019-20</th><th>2020-21</th></tr></thead><tbody><tr><td>Number</td><td>24</td><td>31</td><td>23</td><td>39</td><td>18</td></tr></tbody></table>	Year	2016-17	2017-18	2018-19	2019-20	2020-21	Number	24	31	23	39	18
Year	2016-17	2017-18	2018-19	2019-20	2020-21								
Number	24	31	23	39	18								
	Response: Number of full time teachers year-wise during the last five years												
	<table border="1"><thead><tr><th>2020-21</th><th>2019-20</th><th>2018-19</th><th>2017-18</th><th>2016-17</th></tr></thead><tbody><tr><td>55</td><td>69</td><td>54</td><td>32</td><td>34</td></tr></tbody></table>	2020-21	2019-20	2018-19	2017-18	2016-17	55	69	54	32	34		
2020-21	2019-20	2018-19	2017-18	2016-17									
55	69	54	32	34									
	Number of research papers per teachers in the Journals notified on UGC website during the last five years = 2.76												




PRINCIPAL
Brijlal Biyani Science College,
Amravati,



Dr. D.S. Dhote
Principal

Shri Brijlal Biyani Shiksha Samiti's
Brijlal Biyani Science College
 Biyani Educational Campus, AMRAVATI - 444 605
 [Affiliated to Sant Gadge Baba Amravati University, Amravati.]
 [Re-accredited by NAAC Bangalore at 'B' Level]
 Website: www.bbbscamf.com
 Email ID: biyani_college@yahoo.com, sbbsm125@sgbau.ac.in

3.3.2 Number of research papers per teachers in the Journals notified on UGC website during the last five years (10)

Title of paper	Name of the author/s	Department of the teacher	Name of Journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal /Digital Object Identifier (doi) number		
						Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list/Scopus/Web of Science/other, mention
2016-2017								
Measurement of Eye Lens Dose for Varian On-Board Imaging with Different Cone-beam Computed Tomography Acquisition Techniques.	D.S.Dhote <i>et al</i>	Electronics	Journal of Medical Physics	2016	ISSN: 0971-6203	https://www.jmp.org.in/	http://medknow.com/qr/2Joionoqncr4	SCOPUS and Web of Science
Density and Viscosity of 2-Hydroxy Substituted ChalconeDibromide and Quinoxaline in Ethanol,1,4-Dioxane and CCl ₄ solvents at 297, 301 and 305K Temperature	P.B. Raghuvanshi	Chemistry	Journal of Indian Council of Chemists (Referred and Indexed Journal)	2016	0971-5037	www.chemicc.com	https://bbbscamf.com/Admin_biyani/images/17.pdf	Chemical Abstract(USA),DOAJ,SCIMAGO
Ecofriendly Microwave assisted synthesis of some substituted Flavones	P.B. Raghuvanshi	Chemistry	Imperial Journal of Interdisciplinary Research (Referred and Indexed Journal)	2016	2454-1362	https://www.onlinejournal.in/ijir/	http://www.onlinejournal.in/IJIRV2I3/093.pdf	DRJI,Researcherid
Go Green with Flavones: Eco-friendly microwave assisted synthesis of some substituted Flavones.	P.B. Raghuvanshi	Chemistry	Research Journal of Chemical Sciences (Referred and Indexed Journal).	2016	2231-606X	http://www.isca.in/rjcs	http://www.isca.in/rjcs/Archives/v6i16/4.ISCA-RJCS-2016-129.pdf	Chemical Abstract(USA),DOAJ,SJIF
Microwave Assisted Rapid Synthesis of Some Schiff Bases and Their Antimicrobial Activity.	P.B.Raghuvanshi	Chemistry	International Research Journal of Natural and Applied Science, (Referred and Indexed Journal) IF: 3.827	2016	2349-4077	http://aarf.asia/irjnas.php	http://aarf.asia/applied2.php?n=Volume3_Issue7_July2016	DOAJ,SJI
Ultrasonic Interferometric Investigation of Substituted Flavones in Aqueous Ethanol medium at 303K	P.B. Raghuvanshi	Chemistry	International Journal of Pure and Applied Research in Engineering and Technology (Referred and Indexed Journal)	2016	2319-507X	http://www.ijpret.com/	https://libary.net/document/zx97ngoz-ultrasonic-interferometric-investigatons-substituted-flavones-aqueous-ethanol-medium.html	DOAJ,DRJI,UGC Approved
Ultrasonic Velocity and Related Parameters of N-(2-HUDROBENZYL NALIDINE)-3- substituted Pyrimidine-2- amine Schiff Bases in Ethanol-Water Mixture.	P.B. Raghuvanshi	Chemistry	Journal of applicable chemistry	2016	2278-1862	www.goac.info	https://bbbscamf.com/Admin_biyani/images/22.pdf	UGC Approved Serial No. 62886
Acoustic properties of binary mixtures of 3-acetyl-4-methyl-6-chloro-8-nitrocoumarin with 1-propanol and 2-propanol at 300, 303,307K	P.B. Raghuvanshi	Chemistry	Journal of Analytical Science and Technology (Springer)	2016	2093-3371	https://fast-journal.springeropen.com/	https://core.ac.uk/reader/81622430	Springer, Scopus, DOAJ
Potentiometric and pHMetric Studies of Paracetamol volume 6(1): 047-052	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	Medicinal Chemistry	2016	ISSN: 2161-0444	https://www.hilarispublisher.com/medicinal-chemistry.html	https://www.hilarispublisher.com/open-access/potentiometric-and-phmetric-studies-of-paracetamol-2161-0444-1000323.pdf	Google Scholar
Effect of Maxima Suppressor and Supporting Electrolyte on Polarographic wave of Dimethyl Sulfoxide and its Determination6 (1): 053-057	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	Medicinal Chemistry	2016	ISSN: 2161-0444	https://www.hilarispublisher.com/medicinal-chemistry.html	https://www.hilarispublisher.com/open-access/effect-of-maxima-suppressor-and-supporting-electrolyte-on-polarographicwave-of-dimethyl-sulfoxide-and-its-determination-2161-0444-1000324.pdf	Google Scholar

Polarographic study of Meta-Hydroxyacetanilide and its Determination	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	Medicinal Chemistry	volume 6(1): 058-061 (2016)	ISSN: 2161-0444	https://www.hilarispublisher.com/medicinal-chemistry.html	https://www.hilarispublisher.com/open-access/polarographic-study-of-metahydroxyacetanilide-and-its-determination-2161-0444-1000325.pdf	Google Scholar
Potentiometric analysis of Dimethyl Sulfoxide, Di-n-octylSulfoxide, DiphenylSulfoxide, p-di-tolylSulfoxide and Indium Complex of DiphenylSulfoxide in Non Aqueous Solvents Vol. 5 (ISC-2015), 108-114	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	Research Journal of Recent Sciences	2016	E-ISSN 2277-2502	http://www.isca.in/rjrs/Introduction.php	http://www.isca.in/rjrs/archive/v5/ISC-2015/19.ISCA-ISC-2015-4CS-08-Poster.pdf	Google Scholar
Polarographic Determination of Paracetamol by Calibration method using Hydrochloric acid and different Maxima Suppressors Vol. 6 (6), 28-35, June	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	Research Journal of Chemical Sciences	2016	E-ISSN 2231-606XP- ISSN2250-9261	http://www.isca.in/rjcs/Introduction.php	http://www.isca.in/rjcs/Archives/v6/6.ISCA-RJCS-2016-181.pdf	Google scholar, ABC Chemistry, chemical abstract services
Physico-chemical analysis of drinking water samples from different regions of Nagpur and Amravati in Maharashtra state, India Vol. 6 (7), 48-61, July	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	Research Journal of Chemical Sciences	2016	E-ISSN 2231-606XP- ISSN2250-9261	http://www.isca.in/rjcs/Introduction.php	http://www.isca.in/rjcs/Archives/v6/7/8.ISCA-RJCS-2016-184.pdf	Google scholar, ABC Chemistry, chemical abstract services
Direct selling and its benefits to the market place, ; Vol. 4 (2): 57-64	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	International Research Journal of Science & Engineering	2016	ISSN: 2322-0015	https://www.irjse.in/	http://oaji.net/articles/2016/731-1473267843.pdf	CAS American chemical society : science index copernicus
Exploration of Various Classes of Nanoparticles used in Cosmetic Applications; Vol. 4 (5): 91-97	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	International Research Journal of Science & Engineering	2016	ISSN: 2322-0015	https://www.irjse.in/	http://oaji.net/articles/2017/731-1490499914.pdf	CAS American chemical society
Synthesis of Ppy /Fluorescein dye composites by simple oxidative polymerization method and its structural characterization by FTIR spectroscopic analysis(page 3-6)	S.G.Khobragade,	Chemistry	The Researcher	2016	ISBN 978-81-926813-4-4	Offline Journal	https://bscamt.com/Admin_biyani/images/32.pdf	Peer reviewed
A Novel synthesis of 1-Substitued-3-(4-Pyridineimino) Thiocarbamides(page 7-9)	S.G.Khobragade	Chemistry	The Researcher	2016	ISBN 978-81-926813-4-4	Offline Journal	https://bscamt.com/Admin_biyani/images/33.pdf	Peer reviewed
Study in the synthesis of 4-(5-substituedamino)-1,2,4-Thiadiazolopyridines	S.G.Khobragade	Chemistry	The Researcher	2016	ISBN 978-81-926813-4-4	Offline Journal	https://bscamt.com/Admin_biyani/images/34.pdf	Peer reviewed
X-Ray diffraction study of polypyrrole/LACL ₃ composite synthesized by chemical method	S.G. Khobragade,	Chemistry	The Researcher	2016	ISBN 978-81-926813-4-4	Offline Journal	https://bscamt.com/Admin_biyani/images/35.pdf	Peer reviewed
A Novel Synthesis of 4-(5-substitutedthiocarbamido)-1,2,4-Thiadiazolopyridines(page 100-104)	S.G.Khobragade	Chemistry	Journal of Medicinal and Drug Discovery	2016	ISSN2 347-9027	www.jmdd.com (Issue 2, Vol. 1)	https://bscamt.com/Admin_biyani/images/36.pdf	International peer reviewed journal
Anisotropic and Cosmological Models with Polytropic Equation of State in General Relativity.	Dr. P.R.Agrawal,	Mathematics	Bulgarian Journal of Physics	Dec-16	1310-0157	https://ugcare.unipune.ac.in/Apps/1/User/WebA/ViewDetails?JournalId=101002023&flag=Search	https://www.bjp-bj.com/paper1.php?id=809	UGC- Care Listed Journal (Sr. No. 2)
Diversity of powdery mildew fungi on some local plants in Amravati, Maharashtra , India. Volume 10 Issue2 ver. I (Feb. 2016)p.p.44-45	Dr.N.H. Shahare	Botany	IOSR Journal of Environmental Science , Toxicology and Food Technology	2016	e-ISSN 2319-2402, p- ISSN 2319-2399	https://www.iosrjournals.org/	https://www.iosrjournals.org/iosr-estft/papers/vol10/issue2/Version-1/F010214445.pdf	Google Scholar/ Crossref

Survey of Medicinal plants in Forest region of ChimmurTahsil, Chandrapur District Maharashtra	Dr. N. H Shahare	Botany	International Journal of Scientific research	2016	ISSN-2277-8179	https://www.googleadservices.com/pagead/aclicksa=L&ai=DChS Ewjn0cargPPuAhWBHPYKHX3 2BoYABAAAGJobA&ae=2&oh ost=www.google.com&cid=CAE SQueD2Vt6VZx1AghiooTpopW G6vun8LlyEx_ zJKzoABdicCuz5HjDhmyedk- EvulSa- eIDEU3Ncutq2bSDZ&sig=AO D64_0Mrei1OIOrLkUvBBSq4k yNRu5Sg&q&adurl&ved=2ahUK Ewi_z72rPPuAhXIQ3wKHxYK AxMQQx6BAGLEAE	https://www.worldwidejournals.com/international-journal-of-scientific-research-(IJSR)/fileview/August_2016_1471700676__182.pdf	Crossref / Google scolor / UGC Approved 631179
2017-2018								
Study of One dose MOSFET for Quality Assurance of Advance Radiotherapy Technique.	G.A.Raut & D.S. Dhote	Electronics	International Journal On Recent And Innovation Trends In Computing And Communication.	Sept. 2017	ISSN: 2321-8169	https://ijritcc.org/index.php/ijritcc	https://ijritcc.org/download/conferences/NC-RISE_17/Track_2_(ENTC)/1506685171_29-09-2017.pdf	Peer reviewed (IF: 5.837)
Study of the Structural Properties of Sol-Gel Deposited Zinc Oxide Thin Film.	D.S. Dhote	Electronics	International Journal On Recent And Innovation Trends In Computing And Communication.	Sept. 2017	ISSN: 2321-8169	https://ijritcc.org/index.php/ijritcc	https://ijritcc.org/download/conferences/NC-RISE_17/Track_6_(ASH)/1506931421_02-10-2017.pdf	Peer reviewed (IF: 5.837)
Patient Specific Imaging Protocol for Optimizing Dose To Contra Lateral Breast.	D.S.Dhote	Electronics	International Journal On Recent And Innovation Trends In Computing And Communication.	Sept. 2017	ISSN: 2321-8169	https://ijritcc.org/index.php/ijritcc	https://ijritcc.org/download/conferences/NC-RISE_17/Track_6_(ASH)/1506931421_02-10-2017.pdf	Peer reviewed (IF: 5.837)
Comparative Study between MLP and SVM as a Classifier for Voice Recognition.	D.S. Dhote & G. D. Agrahari	Electronics	International Journal On Recent And Innovation Trends In Computing And Communication.	Sept. 2017	ISSN: 2321-8169	https://ijritcc.org/index.php/ijritcc	https://ijritcc.org/download/conferences/NC-RISE_17/Track_1_(CSE)/1506928317_02-10-2017.pdf	Peer reviewed (IF: 5.837)
LASER applications in various fields	D.S.Dhote	Electronics	Indian Journal of Education, Teaching, Science & Research	Oct. 2017	ISSN: 2394_3386	https://sireejournals.org/DefaultM.aspx	https://bscamt.com/Admin_biyani/images/44.pdf	Peer reviewed
Design of MEMS energy harvester with interdigitated electrodes for railway tunnel health monitoring	Sheetal Agrahari Dr.G.D.Agrahari	Electronics	IJECSCE	Sept. 2017	ISSN 2321-8169	https://ijecscse.org/	https://bscamt.com/Admin_biyani/images/45.pdf	SCOPUS and Web of Science
Acoustic investigation of N-(2-hydroxybenzylidene)-3-substituted pyridine 2-amine Schiff bases by ultrasonic velocity measurements in dioxane at different temperatures.	P.B. Raghuvanshi	Chemistry	Journal of Applicable Chemistry (Referred and Indexed Journal).	2017	2278-1862	www.joac.info	https://www.idjnr.com/uploads/68/2877_pdf.pdf	Chemical Abstract(USA), DOAJ, UGC Approved Sr. No.62886
Solvent free Environmentally benign Microwave assisted synthesis of Bisthioureas and Amidinothioarbamides and their conversions into Heterocycles	P.B. Raghuvanshi	Chemistry	International Journal For Engineering Applications and Technology (Referred and Indexed Journal)	2017	2321-8134	http://www.ijfeat.org/	https://www.ijfeat.org/papers/phenix10.pdf	Thomson Reuters,Scopus,Google Schlor
Ultrasonic studies of N-(2-hydroxybenzylidene)-3-substituted Pyridine 2- Amine Schiff bases in binary Mixture of 1,4-dioxane-water at 293,297,300K	P.B. Raghuvanshi	Chemistry	International Journal Of Engineering Science and Mathematics.	2017	2320-0294	www.ijesm.co.in	https://www.indianjournals.com/ijor.aspx?target=ijor.ijesm&volume=6&issue=1&article=004	Scopus,Google Scholar
Investigation of ultrasonic velocity and related acoustical parameters of N-(2-hydroxy benzylidene)-3-substituted pyridine -2-amine Schiff base derivatives in ethanol-water mixture at 293, 297 and 300 K	P.B. Raghuvanshi	Chemistry	International Journal of Recent Scientific Research/UGC Approved Journal No. 49336,IF :6.86	2017	976-3031	https://www.recentscientific.com	https://www.recentscientific.com/sites/default/files/7756-A-2017.pdf	Thomson Reuter,Scopus,Google Schlor (UGC Approved Journal no. 49336)
Anti-microbial activity of substituted flavones against E-coli and P-acne	P.B. Raghuvanshi	Chemistry	Journal of Applicable Chemistry	2017	2278-1862	www.joac.info	http://www.joac.info/ContentPaper/2017/1-24.pdf	Chemical Abstract(USA),DOAJ,UGC Approved Journal no. 62886
Refractometric study of substituted aryl bisthiourea in binary solution at different temperatures	P.B. Raghuvanshi	Chemistry	Aayushi International Interdisciplinary Research Journal, UGC Approved Journal no. 64259IF:4.574	2017	2349-638X	https://www.airjournal.com/	https://www.airjournal.com/ under_maintenance	DRJI Cosmos (UGC Approved Journal no. 64259)

Polarographic determination of formaldehyde, acetaldehyde and propionaldehyde by calibration method Vol. 5 (1): 1-10	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	International Research Journal of Science & Engineering	2017	ISSN: 2322-0015	https://www.irjse.in/	http://oaji.net/articles/2017/731-1501590284.pdf	UGC approved Journal No. 63628
Polarographic determination of Formaldehyde, Acetaldehyde and Propionaldehyde by external standard addition and internal standard addition method, 2017; Vol. 5 (3): 19-28	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	International Research Journal of Science & Engineering	2017	ISSN: 2322-0015	https://www.irjse.in/	http://oaji.net/articles/2017/731-1502208037.pdf	UGC approved Journal No. 63628
A review on Oriflames Aqua -rhythm skin care products and their benefits Special Issue (2), Vol. V Page No. 580-584.	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	International Journal of Researches in Biosciences, Agriculture & Technology	2017	ISSN No. 2347-517X	https://irbat.in/	https://irbat.in/upload_papers/02102017101000 Document135.pdf	UGC Approved Journal No. 2658
A review on Oriflames Bioclinic skin care products and their benefits	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	International Research Journal of Science & Engineering	2017; Vol. 6 (2): 96-102	ISSN: 2322-0015	https://irbat.in/	International Journal of Researches in Biosciences, Agriculture & Technology, IRBAT	UGC Approved Journal No. 63628
A review on Oriflames Time Reversing skin care products and their benefits	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	International Research Journal of Science & Engineering	2017; Vol. 6 (2): 85-95	ISSN: 2322-0015	http://www.irjse.in	http://oaji.net/articles/2017/731-1516380298.pdf	UGC Approved Journal No. 63628
A Review on Oriflames Ecollagen Skin Care Products and their Applications Special Issue (2), Vol. V, July, Page No. 1251 - 1257	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	International Journal of Researches in Biosciences, Agriculture and Technology	2017	ISSN 2347-517-X	www.irbat.in	http://oaji.net/articles/2017/731-1519496088.pdf	UGC Approved Journal No. 2658
Nanotechnology in medicine- Nanomedicine ; Vol. 5 (6): 85-99	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	International Research Journal of Science & Engineering	2017.	ISSN: 2322-0015	http://oaji.net	http://oaji.net/articles/2017/731-1516380298.pdf	UGC Approved Journal No. 63628
A review on Oriflames Royal Velvet skin care products and their applications; Vol. 6 (1): 1-5	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	International Research Journal of Science & Engineering	2017	ISSN: 2322-0015	http://www.irjse.in	http://oaji.net/articles/2017/731-1519496088.pdf	UGC Approved Journal No. 63628
Thermal Characterisation of PPy/CeCl3 Composites Synthesized By Simple Chemical Oxidative Polymerisation Method [Vol. 6, Issue 5, pp 75-77, May 2016]	S.G.Khobragade	Chemistry	Indian Journal of Applied Research	2017	ISSN – 2249-555X	www.ijar.in	http://oaji.net/articles/2017/731-1519496154.pdf	Pubmed, Google scholar (UGC Approved Sr. No. 49333)
Synthesis of 4-[5-(4-phenyl-5-substitutedimino-1, 2, 4-di-thiazolo)] Imino-1, 2, 4-thia diazolo-pyridines	S.G. Khobragade,	Chemistry	Journal of Medicinal Chemistry and Drug Discovery	2017	ISSN: 2347-9027	www.jmcd.com	https://bscamt.com/Admin_biyani/images/61.pdf	International peer reviewed journal
Physicochemical and Phytochemical Investigation on the Roots of Ceriscoides turgida (Roxb.) Tirveng.	N.H.Shahare	Botany	Journal Of Chemical and Pharmaceutical Research	2017	0975-7384	www.jcxpr.com	https://www.jcxpr.com/abstract/physicochemical-and-phytochemical-investigation-on-the-root-of-ceriscoides-turgida-roxb-tirveng-8763.html	NCBI Database, EBSCO Host databases, USA
Study of Aeromycoflora in College and University Libraries in Amravati City Maharashtra, India	N.H.Shahare	Botany	IOSR Journal of Environmental Science, Toxicology and Food Technology	2017	2319-2399	https://www.iosrjournals.org/iosr-jeftf.html	https://www.iosrjournals.org/iosr-jeftf/papers/vol11-issue%2011/Version-1/G1111013740.pdf	NASA
Phylloplane, Gemmiplane and Carpoplanemycoflora of Capsicum annum (solanaaceae) of Amravati Region pp 01-04	S.J.Ishwarkar	Botany	IOSR Journal of Pharmacy and Biological Sciences (IOSR-JBPS)	2017	e-ISSN: 2278-3008 p-ISSN: 2319-7676	http://iosrjournals.org/iosr-jpbs	http://iosrjournals.org/iosr-jpbs/papers/Vol13-issue1/Version-2/A1301020104.pdf	UGC approved Journal with SI. No. 5012, Journal no. 49063.
Role of Viral Agents in the Induction of Epizootic Ulcerative Syndrome (EUS) Page 122-128, May-June RJLBPCS(1)	Dr. R.R. Laharia	Zoology	Research Journal of Life Sciences, Bioinformatics, Pharmaceutical and Chemical Sciences (RJLBPCS-2017)	2017	ISSN 2454-6348.	http://www.rjlbpes.com	http://rjlbpes.com/articles.php?issue_id=13	UGC Approved Sr. No. 47833

Reduction of Potential natural Antioxidant erythrocyte induced Peroxidehydrogen Damage by leaf extracts of <i>Buchanania lanzan</i> Spreng as a Potential natural Antioxidant	Shinde G N	Biotechnology	Austin International	2017		https://austinpublishinggroup.com/	https://austinpublishinggroup.com/biotechnology/bioengineering/fulltext/ajbhe-v4-id1079.php	Wiley Online Library
Sublethal malathion induced changes in the liver of Fresh water fish, <i>Catla catla</i> : A histopathological study.	Dr. S. R. Katke	Zoology	International journal of research in Biosciences, Agriculture and Technology.	2017	2347-517X	www.vmsindia.org	https://bscamt.com/Admin_biyani/images/67.pdf	UGC Approved 2658
Energy Efficiency: A major Aspect of Routing Protocols for Query Processing in Mobile Networking	Dr. V.S.Tondre	Computer Science	Vidyabharti International Interdisciplinary Research Journal (Special Proceeding Issue)	Feb-17	2319-4979	http://www.viiri.org/	https://bscamt.com/Admin_biyani/images/68.pdf	UGC Approved No. 40776
Kantowski- Sachs Cosmological Model with Polytropic Equation of State	Dr. P.R.Agrawal,	Mathematics	The African Review of Physics	Jul-17	ISSN 2223-6589	http://lamp.iictp.it/index.php/aphysrev/index	http://lamp.iictp.it/index.php/aphysrev/issue/view/34	Listed in Scopus
Indian Agriculture-Performance and Challenges	N. J. Honrao	Commerce and Management	Multidisciplinary Multi lingual Refereed Journal	25 Nov, 2017	2394-7632/ISSN No. - 2394-7640	www.scholarsimpact.com	https://bscamt.com/Admin_biyani/images/70.pdf	UGC Approved journal no. - 41129
2018-2019								
Photo Conductivity of Zinc Oxide Thin Films Of Different Thickness with Photo current and dark current.	D.S. Dhote	Electronics	Global Journal of Engineering Science and Researches	Oct-2018	ISSN:2348-8034	www.gjesr.com	http://www.gjesr.com/Issues%20PDF/NC-Rase%2018%20Recent%20Advances%20in%20Science%20and%20Engineering/Track-2/6.pdf	UGC Approved sr. no. 64316 Thomas Reuters and Indexed Copernicus
Enumerate Blood Hemoglobin by Non-Invasive Techniques : A Review	D.S. Dhote	Electronics	Global Journal of Engineering, Science& Research	Dec-2018	ISSN:2348-8034	www.gjesr.com	http://www.gjesr.com/Issues%20PDF/NC-Rase%2018%20Recent%20Advances%20in%20Science%20and%20Engineering/Track-2/24.pdf	UGC Approved sr. no. 64316 Thomas Reuters
Review: NIR Spectroscopy for Non-invasive blood glucose monitoring.	Dr.D.S.DhoteDr. G.D.Agrahari	Electronics	Global journal of engineering Science and research	Oct-2018	ISSN-2348-7143	www.gjesr.com	https://bscamt.com/Admin_biyani/images/73.pdf	UGC Approved sr. no. 64316 Thomas Reuters
Refractometric study of substituted Flavones at 301K	P.B.Raghuwanshi	Chemistry	International Journal of Current Engineering and Scientific research	2018	0974-0678	http://troindia.in/journal/ijcesr/index.html	http://troindia.in/journal/ijcesr/vol6iss1part3/89-8.897.pdf	UGC Approved sr. no. 64316 Thomson Reuters
Conductometric and Ultrasonic studies of substituted Aryl Bisthiourea in binary solution at 300k temperature	P.B.Raghuwanshi	Chemistry	Global Journal of Engineering Science and Researches (Thomson Reuters). IF: :5.070	2018	2348-8034	www.gjesr.com	http://www.gjesr.com/Issues%20PDF/NC-Rase%2018%20Recent%20Advances%20in%20Science%20and%20Engineering/Track-6/6.pdf	UGC Approved sr. no. 64316 Thomson Reuter, Scopus, Researcherid, Google Scholar
Micro and Nanocrystalline Ruby skin care products and their applications	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	International Research Journal of Science & Engineering	2018; Vol. 6 (1): 7-16	ISSN: 2322-0015 UGC Approved Journal No. 63628	http://www.irjse.in	http://oaji.net/articles/2017/731-1519496154.pdf	UGC Approved sr. no. 63628
Micro and Nanocrystalline Mica skin care products and their applications,	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	Aayushi International Interdisciplinary Research Journal	2018 Special Issue No. 26,	ISSN 2349-638x	www.airjournal.com	https://www.airjournal.com/uploads/Articles/152562239502_INTERNATIONAL%20CONFERENCE%20ON%20RECENT%20TRENDS%20IN%20SCIENCE%20AND%20TECHNOLOGY%202022ND%20AND%2023%20RD%20MARCH%202018%20(Part%202-Chemical%20Sciences)11.pdf	UGC Approved sr. no. 64259
Review on Heena plant (<i>Lawsonia inermis</i>) and its applications.	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	International Journal of Researches in Biosciences, Agriculture & Technology	Special Issue (2), Vol- V, May 2018,	ISSN No. 2347-517X	www.ijrbat.in	https://ijrbat.in/upload_papers/261220180643346%20Swaroopa%20Rani%20N.%20Gupta.pdf	UGC Approved sr. no.2658
Various types of Rodrakska beads, their benefits and FTIR spectra.	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	International Journal of Researches in Biosciences, Agriculture and Technology	Special Issue (2), Vol- V, May 2018,	ISSN 2347-517- X	www.ijrbat.in	https://ijrbat.in/upload_papers/261220180651387%20Swaroopa%20Rani%20N.%20Gupta.pdf	UGC Approved Journal No. 2658
Body Composition Analysis of Undergraduate Students using Bioelectrical Impedance Analysis method and their counseling on diet and lifestyle	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	International Research Journal of Science & Engineering	2018; Vol. 6 (5): 161-180.	ISSN: 2322-0015	http://www.irjse.in	http://oaji.net/articles/2017/731-1545730136.pdf	UGC Approved Journal No. 63628
Applications of Gold nano particles in medical research and cosmetics	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	International Research Journal of Science & Engineering	2018; Vol. 6 (5): 181-198.	ISSN: 2322-0015	http://www.irjse.in	http://oaji.net/articles/2017/731-1545730241.pdf	UGC Approved Journal No. 63628
Micro and Nanocrystalline Diamond skin care products and their applications	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	International Research Journal of Science & Engineering	2018; Vol. 6 (5): 199-113.	ISSN: 2322-0015	http://www.irjse.in	http://oaji.net/articles/2017/731-1545730711.pdf	UGC Approved Journal No. 63628
Synthesis of 4-(2-Thio-4-Substitutedimino-1,3,5-Triaz-6-yl)pyridines [pp S56-S58, 05.01.2018]	S.G.Khobragade,	Chemistry	Indo American Journal of Pharmaceutical IAJPS2018	2018	ISSN2349-7750	www.iajps.com (UGC Journal, S.N. -48603)	http://www.iajps.com/pdf/january2018supply/12_IAJPS120120185.pdf	UGC Journal no. 48603

A New Synthesis of 4-[5-(4-Phenyl-5-Substitutedimino-1,2,4-Dithiazolo)] imino-1,2,4-Thiadiazolopyridines	S.G.Khobragade	Chemistry	AayushiInternational Interdisciplinary Research Journal(AIIRJ)	2018	ISSN 2349-638X	www.aiirjournal.com(S.N.64259)	https://bscamt.com/Admin_biyani/images/84.pdf	UGC Approved Journal No. 64259
Isolation of Fungal Endophytes from <i>Tinosporacordifolia</i> and evaluation for their antibacterial activities. Vol.VIII ,Issue XXV	N.H.Shahare	Botany	Multilogic in Science International	2018	2277-7601	https://www.vjournal.net/Multilogicinscience/Archive.aspx	https://www.vjournal.net/Multilogicinscience/ResearchPapers.aspx	UGC Approved Journal No. 63806
PhytochemicalScreening and GC-MS Analysis of Diospyrosmontana (Roxb.) root	N.H.Shahare	Botany	Journal of Research in Pharmacology and andPharmacotherapeutics	2018	2278-2648	www.ijrpp.com	http://www.ijrpp.com/sites/default/files/articles/IRPP-18_112-100-107.pdf	Google Scholar
Study of Phytoplane and Rhizoplasmof flora of some ornamental plants in Amravati Region	S.J.Ishwarkar	Botany	IOSR Journal of Pharmacy and Biological Sciences (IOSR-JBPS)	2018	e-ISSN:2278-3008 p-ISSN:2319-7676	http://www.iosrjournals.org/iosr-jpbs.html	http://www.iosrjournals.org/iosr-jpbs/papers/Vol14-issue1/Series%205/D1401051819.pdf	UGC approved Journal with SI. No. 5012, Journal no. 49063.
Structural and Morphological Analysis of ZnO Nanoparticles filled Low Density Polyethylene Thin Films	Manisha C. Golchha,	PHYSICS	International Journal for Innovative Research in Science & Technology	2018	2349-6010	https://ijirst.org/index.php	https://www.ijirst.org/articles/IIRSTV4I8028.pdf	Scopus and Web of Science
DC Conductivity Study of Cadmium Sulfide Nanoparticles	Manisha C. Golchha,	PHYSICS	International Journal on Recent and Innovation Trends in Computing and Communication	2018	2321-8169	https://ijritcc.org/index.php/ijritcc	https://ijritcc.org/index.php/ijritcc/article/view/1686/1686	Google Scholar, CrossRef, SCRIBD, ResearchID, Thomas Reuters, Bibsonomy, Academia.edu, Index Copernicus
Frequency and temperature dependence of electrical conductivity of cadmium iodide doped polyaniline.	D.S. Dhote	Electronics	International journal of science and research.	Apr-19	ISSN:2319-7064	https://www.ijsr.net	https://www.ijsr.net/archive/v8i4/ART20197098.pdf	Peer Reviewed (IF:7.42)
Variation of conductivity of composite polyaniline with frequency and temperature	D.S. Dhote	Electronics	International journal of emerging technologies and innovative research.	Apr-19	ISSN:2349-5162	www.jetir.org	https://bscamt.com/Admin_biyani/images/91.pdf	UGC Approved journal serial no. 63975
Selection of Transfer Function for The Hidden Layer and Output Layer of MLP Network	Dr.G.D.Agrahari	Electronics	International E-Journal	Feb. 2019	ISSN-2348-7143	https://www.researchjourney.net/special-issues	https://www.researchjourney.net/special-issues/110-H_Electronics/11256626.pdf	UGC Approved Journal 40705
Methods of non invasive blood glucose monitoring.	Dr.D.S.Dhote Dr.G.D.Agrahari	Electronics	Research Journey International E-Journal	Feb. 2019	ISSN-2348-7143	https://www.researchjourney.net/	https://bscamt.com/Admin_biyani/images/93.pdf	UGC Approved Journal 40705
2019-2020								
Recent techniques in MEMS to Design a sensor for Energy Harvesting-A Review	, D. S. Dhote& Dr. G. D. Agrahari	Electronics	IEEE	Jul-19	7281-2068	https://www.ieee.org/	https://ieeexplore.ieee.org/document/8979072/	Scopus and web of science
Solute-Solute and Solute-Solvent Interaction of Hydroxy substituted Quinoxaline in CCl4 solvent at 297k	P.B.Raghuwanshi	Chemistry	International Journal of Current Engineering and Scientific Research,IF:0.9	2019	2393-0697	www.ijcesr.com	http://troindia.in/journal/ijcesr/vol6iss1part3/538-542.pdf	Thomson Reuter,Scopus,Researcherid,Google Scholar
REFRACTOMETRIC STUDY OF SUBSTITUTED FLAVONES AT 294K	P.B.Raghuwanshi	Chemistry	International Journal of Current Engineering and Scientific Research,IF:0.9	2019	2393-0697	www.ijcesr.com	http://troindia.in/journal/ijcesr/vol6iss1part3/895-897.pdf	Thomson Reuter,Scopus,Researcherid,Google Scholar
An Overview of Earth and its Atmospheric Processes,	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	International Research Journal of Science & Engineering	2019; Vol. 7 (1); 8-16.	ISSN: 2322-0015	http://www.irjse.in	http://oaji.net/articles/2019/731-1554012880.pdf	UGC Approved Journal No. 63628
Breathtaking Stunning Life under Frozen Wave of Antarctica	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	International Research Journal of Science & Engineering	2019; Vol. 7 (1); 17-28	ISSN: 2322-0015	http://www.irjse.in	http://oaji.net/articles/2019/731-1554013016.pdf	UGC Approved Journal No. 63628
Investigation of acoustical parameters of N-(2'-hydroxy-3'-nitrobenzylidene)-3-substituted pyridine -2-amine Schiff Base derivatives in dioxane-water mixture at 293, 297 and 300	Mrunal M. Mahajan, Pravin B. Raghuwanshi,	Chemistry	Global Journal of Engineering Sciences and Researches	2019	2348 - 8034	www.gjers.com	http://gjers.com/Issues%20PDF/Archive-2019/November-2019/3.pdf	UGC Approved Journal No. 64316 Thomson Reuters
Phytochemical and GC-MS Analysis of <i>Dendrophthoe falcata</i> a L.f. Etting stem.	N.H.Shahare	Botany	European Journal Of Medicinal Plants	2019	2231-0894.	https://www.journalejmp.com/	https://www.researchgate.net/publication/336667506_Phytochemical_and_GC-MS_Analysis_of_Dendrophthoe_falcata_Lf_Etting_Stem	UGC Approved Journal No. 44608 US National Library of Medicine (NLM) Catalog listed journals

Mycopathological studies of fungi causing diseases on <i>Solanum melongena</i> (Brinjal) from Amravati region.	S.J.Ishwarkar	Botany	Our Heritage	2019	0474-9030	https://www.joumaljeimp.com/	https://vetfc.edu.in/downloads/UGC-CARE-JOURNAL-FINAL-.pdf	UGC Approved Journal No. 41010 UGC-care Listed upto feb 2020 (Group 1)
Occurrence and distribution of Arbuscular Mycorrhizal fungi in <i>Citrus aurantifolia</i> from Amravati region. Pp 18- 26	S.J.Ishwarkar	Botany	Online International Interdisciplinary Research Journal, (Bi-Monthly), Peer Reviewed	2019-20 (March-2020)	ISSN No. 2249-9598	http://www.oirj.org/oirj/mar2020-special-issue/03.pdf	http://www.oirj.org/oirj/mar2020-special-issue/03.pdf	UGC Approved Journal No. 46964
Pre And Post Harvest Diseases of Some Solanaceous Fruits From Amravati Region. Pp 65 – 70	S.J.Ishwarkar	Botany	International Research Journal of Science & Engineering, Volume 8 (2) March-April, 2020.	2019-20 (April-2020)	ISSN: 2322-0015	https://www.irjse.in	https://www.irjse.in/2020/vol_8/Issue_2/IRJSE01171.pdf	Google scholar
Cu ₂ S Nanocrystals Incorporated Highly Efficient non-fullerene Ternary organic Solar cells	N.G.Belsare	Physics	Current Applied Physics	2019	1567-1739	http://www.sciencedirect.com/science/journal/15671739	https://www.researchgate.net/publication/330167652_Cu2S_nanocrystals_incorporated_highly_efficient_non-fullerene_ternary_organic_solar_cells	Elsevier
Contribution of Banking Services in Current Service Market	N. J. Honrao	Commerce and Management	International multidisciplinary e-research journal	29, 30 Nov, 2019	2348-7143	www.research.net	https://bscamt.com/Admin_biyani/images/105.pdf	UGC Approved journal 40705 and 44117.
DC Electrical Conductivity and Thermal Analysis of Low Density Polyethylene filled with Zinc Oxide nanoparticles	Manisha C. Golchha,	PHYSICS	International Journal of Current Engineering and Scientific Research	2019	2393-0697	http://troindia.in/journal/ijcesr/index-2.html	http://troindia.in/journal/ijcesr/vol6iss1part3/269-273.pdf	Google Scholar, CrossRef, ResearchID, Thomas Reuters, CiteFactor, IARC Impact, Factor, DRJI, JIFactor, Scientific Index, Research Bible, Science Index
Porous Silicon as a Cl ₂ Gas Sensor at room temperature with different current densities.	Manisha C. Golchha,	PHYSICS	International Journal of Current Engineering and Scientific Research	2019	2393-0697	http://troindia.in/journal/ijcesr/index-2.html	http://troindia.in/journal/ijcesr/vol6iss1part3/569-572.pdf	Google Scholar, CrossRef, ResearchID, Thomas Reuters, CiteFactor, IARC Impact, Factor, DRJI, JIFactor, Scientific Index, Research Bible, Science Index
Characterization and DC electrical conductivity of ZnO / LDPE nano composite	Manisha C. Golchha,	PHYSICS	G.P. Global journal of chemistry.	2019	2581-5911	http://www.gglobalize.in/journal.html	https://bscamt.com/Admin_biyani/images/108.pdf	Peer review
A Study of NABARD in Rural Development of Vidarabha Region (MS)(with Special Reference to Amravati District)(p.p. 435-440	Dr. Sagar S.Kuthe	STATISTICS	RESEARCH JOURNEY International Multidisciplinary E-Research Journal	2019	ISSN :2348-7143	http://www.researchjourney.net	http://www.researchjourney.net/admin/uploads/special_issue/20191208044457.pdf(p.p.-435-440)	UGC Approved Journal No. 40705 and 44711
Conductometric studies of substituted Aryl amidinothiocarbamide in 1,4 Dioxane+ Water binary solution.	P.B.Raghuwanshi	Chemistry	Journal of Emerging Technologies and Innovative Research	2020	2349-5162	www.jetir.org	http://www.jetir.org/papers/JETIRD106099.pdf	Thomson Reuter, Researcherid, UGC Approved journal no. 63975
Review of Aurora borealis spectacular manifestations of solar wind and atmosphere, Volume 8 (1) : 5-23	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	Int. Res. J. of Science & Engineering.	2020	ISSN: 2322-0015	www.irjse.in	https://www.irjse.in/2020/vol_8/Issue_1/IRJSE1158.pdf	UGC Approved journal serial no. 63628
Review of terrestrial auroras (Aurora australis) and nonterrestrial auroras,	Dr (Ms) Swaroopa Rani N. Gupta	Chemistry Department	Int. Res. J. of Science & Engineering.	January-February 2020 Volume 8 (1) :24-34	ISSN: 2322-0015	www.irjse.in	https://www.irjse.in/2020/vol_8/Issue_1/IRJSE1159.pdf	UGC Approved journal serial no. 63628
Synthesis and Morphological Characterization of Conducting PPY and PPY/CeCl ₃ Composite	S.G.Khobragade	Chemistry	Journal of Emerging Technologies and Innovative Research (JETIR)	2020	ISSN-2349-5162	www.jetir.org	http://www.jetir.org/papers/JETIRDA106097.pdf	UGC Approved journal serial no. 63975, Thomson reuter
A Facile Solvent Free Microwave Induced Synthesis Of Some Substituted Pyrazolines	Sonal S. Mundhada	Chemistry	Journal of Emerging technologies and innovative research	2020	ISSN-2349-5162	www.jetir.org	http://www.jetir.org/papers/JETIR2003257.pdf	UGC Approved journal serial no. 63975, Thomson reuter
Novel One Pot Synthesis Of 3,5-(SubstitutedPhenyl)-6-Phenyl-3,4a,5,8-Trihydro-2h-Pyrazolo [3, 4-D] Thiazole By Green Method	Sonal S.Mundhada	Chemistry	Rasayan journal of Chemistry	2020	ISSN-0974-1496	www.rasayanjournal.com	https://rasayanjournal.co.in/admin/php/upload/2441_pdf.pdf	UGC caregroup A and SCOPUS
Electrical conduction of Polyaniline doped PVC - PS blend	Laxmi A.Sharma	Physics	Journal of Emerging Technologies and Innovative Research	2020	2349-5162	www.jetir.org	http://www.jetir.org/view/paper-JETIRD106026	UGC Approved journal serial no. 63975, Thomson reuter, Google scholar
Indian rural economy: issues and solutions for sustainable development	K.B.Sangve	Department of Zoology, B.B. Sc college, Amravati	OUR HERITAGE	Feb-20	SSN: 0474-9030 Vol-68, Special Issue-38	https://ugccare.unipune.ac.in/apps1/home/indexhttps://ourheritagejournal.com/index.php/oh/article/view/7609/7234	https://ugccare.unipune.ac.in/apps1/home/indexhttps://ourheritagejournal.com/index.php/oh/article/view/7609/7234	UGC Approved journal serial no. 41010, UGC care listed upto february 2020
Biochemical alterations in various tissues of the Freshwater fish, rasboran <i>daniconius</i> exposed to sodium fluoride	K.B.Sangve	Department of Zoology, B.B. Sc college, Amravati	The Online International Interdisciplinary Research Journal (OIRJ)	Mar-20	ISSN 2249-9598	http://www.oirj.org	http://www.oirj.org/oirj/mar2020-special-issue/02.pdf	UGC Approved journal serial no. 46964

Behavioural study of freshwater fishes <i>Rasbora daniconius</i> and <i>Puntius saphire</i> exposed to sodium fluoride. Page No. 59-64	K.B. Sangve	Department of Zoology, B.B. Sc college, Amravati	Int. Res. J. of Science & Engineering.	Volume 8 (2) March-April, 2020 Page No. 59-64	ISSN: 2322-0015	https://www.irjse.in	https://www.irjse.in/2020/vol_8/Issue_2/IRJSE-01170.pdf	scopus
Neo bank Uprising in Banking Sector	Mrs.Minal A. Bhuptani	Commerce and management	B. Adhar (multidisciplinary research journal)	2020	2278-9308	www.adharsocial.com	https://bscamt.com/Admin_biyani/images/120.pdf	web of science
Agriculture development, Issue and challenges.	N. J. Honrao	Commerce and Management	B. Aadhar	24 Feb, 2020	2278-9308	www.adharsocial.com	https://bscamt.com/Admin_biyani/images/121.pdf	web of science
Progressive Law: work in Progress	Shaifa Piyush Nibjiya	Department of College and Management	An international Multidisciplinary quarterly Research Journal	January-March 2020	2277-5730	www.sjfactor.com	https://bscamt.com/Admin_biyani/uploads/122.pdf	UGC listed journal no. 40776
Technical issues and challenges of Network Security in Big-Data.	Dr. V.S.Tondre,	Computer Science	special issue no 61 in Aanshi international interdisciplinary research journal with	2019-2020	ISSN 2349-638X	https://www.aiirjournal.com/	https://www.aiirjournal.com/uploads/Articles/1577382588FINAL%20College%20O%20%20Management%20And%20Computer%20Science.%20Yavatmal.pdf	UGC listed journal no. 64259
Histological changes in skin and gill of fresh water EUS infected fish <i>Channa punctatus</i>	Laharia Reena1 and Patel Paresh2	Zoology	Environment Conservation Journal, 21 (1&2): 75-84, 2020 ISSN 0972-3099 (Print) 2278-5124 (Online)	2020	ISSN 0972-3099 (Print) 2278-5124 (Online)	https://doi.org/10.36953/ECJ.2020.211208 https://www.environmentjournal.in/	https://journal.environmentjournal.in/index.php/ecj/article/view/103	Google scholar
Isolation of endophytic Fungi from wild medicinal plant <i>Helecteresiora</i> and their antibacterial properties. Vol7, issue 2, February 2020	S. R. Kadu	Botany	Journal of Emerging Technology & Innovative Research	Feb-20	ISSN-2349-5162	www.jetir.org	http://www.jetir.org/papers/JETIRD106053.pdf	UGC approved journal no. 63975
Enumerate Blood Hemoglobin by Non-Invasive Techniques : A Review	D.S. Dhote	Electronics	Global Journal Of Engineering Science And Researches	2020	ISSN 2348 – 8034	www.gjesr.com	http://www.gjesr.com/Issues%20PDF/NC-Rate%2018%20Recent%20Advances%20in%20Science%20and%20Engineering/Track-2/24.pdf	Thomson Rueter endnote
Body Composition Analysis of post graduate Students using Bioelectrical Impedance Analysis method and their counseling on diet and lifestyle	Dr. S. N. Gupta	Chemistry	Journal of Emerging Technologies and Innovative Research (JETIR)	Feb-20	2349-5162	www.jetir.org	https://bscamt.com/Admin_biyani/images/127.pdf	UGC approved 63975, Thomson reuter research id
Synthesis of complex of Fe(III) with cinnamaldehyde and 4-chloro-anilinschiff base	Dr. S. N. Gupta	Chemistry	vidyabharti International Interdisciplinary Research Journal	2020	2319-4979	http://www.viirj.org/	https://bscamt.com/Admin_biyani/images/128.pdf	UGC listed no. 40776, UGC care list - II
Lemon juice as a catalyst for Biginelli reaction. Freener pathway for the synthesis of 3-4 dihydropyrimidine 2-(1H)-ones	Dr. S. N. Gupta	Chemistry	vidyabharti International Interdisciplinary Research Journal	2020	2319-4979	http://www.viirj.org/	https://bscamt.com/Admin_biyani/images/129.pdf	UGC listed no. 40776, UGC care list - II
Determination of ascorbic acid by a spectrophotometric and titrimetric method.	Dr. S. N. Gupta	Chemistry	vidyabharti International Interdisciplinary Research Journal	2020	2319-4979	http://www.viirj.org/	https://bscamt.com/Admin_biyani/images/130.pdf	UGC listed no. 40776, UGC care list - II
Catalyst free synthesis of monosubstituted urea from analine using ethanol as solvent.	Dr. S. N. Gupta	Chemistry	vidyabharti International Interdisciplinary Research Journal	2020	2319-4979	http://www.viirj.org/	https://bscamt.com/Admin_biyani/images/131.pdf	UGC listed no. 40776, UGC care list - II
Synthesis of complex of copper Cu(II) with ith cinnamaldehyde and 4-chloro-anilinschiff base	Dr. S. N. Gupta	Chemistry	vidyabharti International Interdisciplinary Research Journal	2020	2319-4979	http://www.viirj.org/	https://bscamt.com/Admin_biyani/images/132.pdf	UGC listed no. 40776, UGC care list - II
2020-2021								
A study on the identification and analysis of different macronutrients of the soil through advanced techniques	Dr. D. S. Dhote	Electronics	Vidyabharti International Interdisciplinary Research Journal	2021	2319-4979	http://www.viirj.org/	http://www.viirj.org/vol12issue2/57.pdf	UGC listed no. 40776, UGC care list - II
Material selection and fabrication flow for MEMS energy harvester Astudy	Dr. D. S. Dhote and Dr. G. D. Agrahari	Electronics	International Journal of Creative Research Thoughts (IJCRT)	2021	2320-2882	www.ijcrt.org	https://bscamt.com/Admin_biyani/images/DSD.pdf	UGC approved journal no.49023(18)
Comparative Study of interferometric properties of substituted pyridine to amine schiffs base derivatives in binary mixtures of 1,4-dioxane and ethanol at 293K, 297K and 300K	Mrunal M. Mahajan, Pravin B. Raghuvanshi,	Chemistry	Journal of Emerging Technology & Innovative Research	2020	2349-5162	www.jetir.org	https://www.jetir.org/papers/JETIR2011062.pdf	UGC approved 63975, Thomson reuter research id

Conductometric studies of substituted flavones at 294K	Dr. P. B. Raghuvanshi	Chemistry	VISTA International Journal on Energy, Environment and Engineering	2020	2456-5342	https://vistajeeec.inec.org/	https://bscamt.com/Admin_biyani/images/PBR.pdf	Peer reviewed
Review on history of India paper money	Dr. S. N. Gupta	Chemistry	International journal of green and distributed computing	2020	2005-4262	https://nadiapub.com/journals/jigdc/	http://sersc.org/journals/index.php/IGDC/article/view/29038	Web of Science
Review on history of Indian coinage	Dr. S. N. Gupta	Chemistry	International journal of green and distributed computing	2020	2005-4262	https://nadiapub.com/journals/jigdc/	http://sersc.org/journals/index.php/IGDC/article/view/29040#:~:text=India%20has%20been%20one%20of,circa%206th%20Century%20BC),&text=In%20history%2C%20Indian%20coins%20have.and%20late%20pre%20Colonial%20Time	Web of Science
Synthesis, characterization and application of 4 HAMP terpolymeric resin	Dr. S. G. Khobragade	Chemistry	Journal of shanghai jiaotong university	2021	1007-1172	https://shjtdxxb-e.cn/	https://www.sciencedirect.com/science/article/pii/S221478532033233X	Science Direct
Thermal characterization of polypyrrole / rhodamin -B dye composite synthesized by simple chemical method	Dr. S. G. Khobragade	Chemistry	International Journal of Scientific Research in Science and Technology	2021	2395-6011	www.ijrst.com	https://ijrst.com/IJSRST21810044	UGC Approved Journal No : 64011
Structural Characterization of Polypyrrole / Rhodamin -B dye Composite Synthesized by Simple Chemical Method	Dr. S. G. Khobragade	Chemistry	International Journal of Scientific Research in Science and Technology	2021	2395-6011	www.ijrst.com	https://ijrst.com/paper/7444.pdf	UGC Approved Journal No : 64011
X-Ray Diffraction Study of Polypyrrole/Fluorescein Composite Synthesized by chemical method	Dr. S. G. Khobragade	Chemistry	International journal of scientific research in science and technology	2021	2395-6011	www.ijrst.com	https://ijrst.com/IJSRST21810055	UGC Approved Journal No : 64011
Aniline induced histological alteration and evaluation of serum hormone in thyroid gland of male albino rat	Dr. S. R. Katke	Zoology	AGPE The royal gondwana research journal of history, science, economics, political science and social science	2021	2582-8800	www.agpegondwanajournal.co.in	https://agpegondwanajournal.co.in/index.php/agpe/article/view/13	Science Direct
EUS affected fishes exhibiting decrease in nutritive value	Dr. R.R. Laharia	Zoology	Research journal of life sciences, Bioinformatics, pharmaceutical and chemical sciences	2020	2454-6348	www.rjlbpc.com	http://www.rjlbpc.com/article-pdf-downloads/2020/35/746.pdf	UGC Approved List of Journal , JOURNAL NO - 47833
GC-MS analysis of phytoconstituents in ficus mollis vahl. Leaves	Dr. N. H. Shahare	Botany	International journal of modern pharmaceutical research.	2020	2319-5878	www.ijmpronline.com	https://ijmpronline.com/download/article/274/1599462126.pdf	google scholar /web of science
Bianchi Type-VIh Cosmological Model with Quadratic Equation in j f(R,T) Theory	Dr. Prachi Agrawal	Mathematics	International journal of scientific research in science and technology	2021	2395-6011	www.ijrst.com	https://bscamt.com/Admin_biyani/images/Agrawal.pdf	Index copernicus
A statistical study on impact of recent indian agricultural policy on NABARD, functioning for self help groups in development of rural India.	Dr. S. S. Kuthé	Statistics	B. Adhar (multidisciplinary research journal)	2021	2278-9308	www.adharsocial.com	https://bscamt.com/Admin_biyani/images/kuthé.pdf	Web of Science
Biodegradation study of CEL and PEG added LDPE bio-composite film	Dr. M. C. Golchha	Physics	B. Adhar (multidisciplinary research journal)	2021	2278-9308	www.adharsocial.com	https://drive.google.com/file/d/1ABeqYULcRQsBeTLnRVqU9Ajer_ReEFN/view?usp=drivesdk	Web of Science
Comparison of AC Conductivity of PVC-PS Blend and PANI doped PVC-PS blend	Dr. L. A. Sharama	Physics	International Journal of Scientific Research in Science and Technology	2021	2395-6011	www.ijrst.com	https://www.ijrst.com/IJSRST21810039	UGC Approved Journal No : 64011
Optical properties in PVC-PS Polymer blend	Dr. L. A. Sharama	Physics	INTERNATIONAL JOURNAL OF SCIENCE TECHNOLOGY AND MANAGEMENT	2021	2394-1537	http://www.ijstm.com/	http://www.ijstm.com/images/short_pdf/1619503363_GST_15.pdf	Science Direct





Shri Brijlal Biyani Shiksha Samiti's

Brijlal Biyani Science College

Biyani Educational Campus, AMRAVATI - 444 605

[Affiliated to Sant Gadge Baba Amravati University, Amravati.]
[Re-accredited by NAAC Bangalore at 'B' Level]

Dr. D.S. Dhote
Principal

Website: www.bbbsamt.com

Email ID: biyani_college@yahoo.com, sbbsm125@sgbau.ac.in

Clarification

28.02.2022

QnM 3.3.2- The total no.of research papers per teacher in the journals notified on UGC website during the last five years are as given below-

Name of the teacher	2020-2021	2019-2020	2018-2019	2017-18	2016-2017	Total
Dr.D.S.Dhote	02	02	06	05	01	16
Dr.N.G.Belsare		01				01
Dr.P.B.Raghuwanshi	01	03	02	06	07	19
Dr.G.D.Agrahari			01	01		02
Dr.S.N.Gupta	02	10	07	08	08	35
Dr.S.R.Katake	01			01		02
Dr.N.H.Shahare	01	01	02	02	02	08
Dr.K.B.Sangve		03				03
Dr.R.R.Lahariya	01	01		01		03
Dr.S.G.Khobragade	04	01	02	02	05	14
Dr.P.R.Agrawal	01			01	01	03
Dr.N.J.Honrao		02		01		03
Dr.S.J.Ishwarkar		03	01	01		05
Dr.V.S.Tondre		01		01		02
Mrs.M.A.Bhupatani		01				01
Dr.S.S.Kuthe	01	01				02
Dr.S.R.Kadu		01				01
Dr.L.K.Sharma	02	01				03
Dr.M.C.Golchha	01	03	02			06
Dr.S.S.Boob		02				02
Dr.M.M.Mahajan	01	01				02
Ms.G.N.Shinde				01		01
Dr.S.P.Nibjia		01				01
Total	18	39	23	31	24	135



Principal
PRINCIPAL
Brijlal Biyani Science College,
Amravati,