

**BHARATI VIDYAPEETH DEEMED UNIVERSITY  
COLLEGE OF ENGINEERING, PUNE  
DEPARTMENT OF CIVIL ENGINEERING**

**Summary of Faculty Research Publication (2013-14 to 2017-18)**

| Sr. No.      | Academic Year | No. of Research Papers Published in |    |            |    | Total | No. of Research Papers listed in standard databases |                |                | Citations |
|--------------|---------------|-------------------------------------|----|------------|----|-------|---|----------------|----------------|-----------|
|              |               | Journal                             |    | Conference |    |       | Scopus  | Web of Science | Google Scholar |           |
|              |               | IJ                                  | NJ | IC         | NC |       |   |                |                |           |
| 1.           | 2017-18       | 12                                  | 0  | 0          | 0  | 12    | 9   | 1              | 12             | 0         |
| 2.           | 2016-17       | 18                                  | 0  | 0          | 0  | 18    | 7   | 0              | 18             | 0         |
| 3.           | 2015-16       | 11                                  | 0  | 01         | 0  | 12    | 2   | 0              | 11             | 01        |
| 4.           | 2014-15       | 20                                  | 01 | 01         | 0  | 22    | 01  | 02             | 15             | 15        |
| 5.           | 2013-14       | 04                                  | 0  | 0          | 0  | 04    | 0   | 0              | 04             | 0         |
| <b>Total</b> |               | 53                                  | 01 | 02         | 0  | 56    | 10  | 02             | 48             | 16        |

2017-18  
International  
Journal

| Sr. No. | Academic Year | Title of the paper  | Name of the Author(s)                                  | Name of the Journal                         | Volume, Number, Issue no      | Date / Month of Publication | Page Number | ISSN No.                                   | Impact Factor | Listed in Standard Databases (Y/N) |                |                | Citations |
|---------|---------------|---|--|---|-------------------------------|-----------------------------|-------------|--|---------------|------------------------------------|----------------|----------------|-----------|
|         |               |   |  |   |                               |                             |             |  |               | Scopus                             | Web of Science | Google Scholar |           |
| 1       | 2017-18       | Geotextile Tube Assessment Using Hanging Bag Test Results of Dairy Sludge | Pooja Deepak Pawar Ankita Kumar S.K.Ahirwar J.N.Mandal | Int. J. of Geosynth. and Ground Eng. (2017) | DOI 10.1007/s40891-017-0100-z | Aug-17                      | 23 (1-6)    | ISSN: 2199-9260 (Print) 2199-9279 (Online) |               |                                    | Y              |                |           |

|   |         |  |   |   |                 |               |         |   |       |          |  |  |  |  |
|---|---------|--|---|---|-----------------|---------------|---------|---|-------|----------|--|--|--|--|
| 2 | 2017-18 | Estimation of PM <sub>10</sub> Concentration in Street Canyon of Pune Satara Road Using Street Box Model | Neelam S. Chavan, Rahul Kumar, Milind R. Gidde  | International Journal of Civil Engineering and Technology | Vol 8 issue 7   | Jul-17        | 556-562 | ISSN print 0976-6308, ISSN online 0976-6316 | 9.782 | <b>Y</b> |  |  |  |  |
| 3 | 2017-18 | Effect and Optimization of Foundry Sand, Ggbs & Steel Fiber on Strength of Concrete                      | R.H. Jadhav, Sadiya Shaikh, Rishabh Agrawal, Rajat Aryan Sharma, Faraz Khan & Aseem Anand Jha | International Journal Of Civil Engineering                | Vol. 6, Issue 4 | Jun- Jul 2017 | 11-20.  | ISSN (P): 2278-9987; ISSN (E): 2278-9995    |       |          |  |  |  |  |
| 4 | 2017-18 | Effect of different shapes of bridge piers to minimize local scour                                       | Kamini Bhagwat Funde Dr. Milind Gidde P.D. Patil  | International Journal of Civil Engineering and Technology | Vol 9 issue 1   | Jan-18        | 628-638 | ISSN print 0976-6308, ISSN online 0976-6316 | 9.782 | <b>Y</b> |  |  |  |  |
| 5 | 2017-18 | Hydraulic Modelling for the design of  | Apurva M. Kudale, Dr. V.S.Sohoni, Dr. B.  | International Journal of Civil                            | Vol. 9, issue 5 | May-18        | 356-371 | ISSN print 0976-6308,                       | 9.782 | <b>Y</b> |  |  |  |  |

|   |         |   |   |   |                 |        |         |   |       |          |  |  |  |
|---|---------|---|---|---|-----------------|--------|---------|---|-------|----------|--|--|--|
|   |         | Fisheries Harbour   | M.Patil, A. V. Mahalingaih  | Engineering and Technology                                |                 |        |         | ISSN online 0976-6316                       |       |          |  |  |  |
| 6 | 2017-18 | Mathematical Model Study for Design of Flood Protection Work for Himalayan River                    | Abhinandan Sangave, Dr. V.S.Sohoni, Dr. B.M.Patil, Dr. R.G.Patil                  | International Journal of Civil Engineering and Technology | Vol. 9, issue 5 | May-18 | 122-134 | ISSN print 0976-6308, ISSN online 0976-6316 | 9.782 | <b>Y</b> |  |  |  |
| 7 | 2017-18 | Investigation of Impact of Proposed Fisheries Harbour   | Vaibhawi Roy, Dr. B.M.Patil, Padmasinh Patil                                      | International Journal of Civil Engineering and Technology | Vol. 9, issue 5 | Jun-18 | 447-458 | ISSN print 0976-6308, ISSN online 0976-6316 | 9.782 | <b>Y</b> |  |  |  |
| 8 | 2017-18 | Study of Anantpur Community Micro Irrigation Project - Design and Preparation of Project Philosophy | Shekhar Kumbhar, Dr. V.S.Sohoni, P.T. Nimbalkar, Ramdas Battalwar, Abhijeet Surve | International Journal of Civil Engineering and Technology | Vol. 9, issue 5 | Jun-18 | 447-458 | ISSN print 0976-6308, ISSN online 0976-6316 | 9.782 | <b>Y</b> |  |  |  |

|    |         |   |   |   |   |              |           |   |       |   |  |  |  |
|----|---------|---|---|---|---|--------------|-----------|---|-------|---|--|--|--|
| 9  | 2018-19 | Experimental Investigation of Dewatering of Dairy Sludge by Pressure Filter Using Geotextile and Alum, Nano Particles for Sludge Conditioning | Sahil Mushtaq Mattoo, Vedant Shrivastava, Naveen Koshy Raji, Kapil Shankar Soni, Pooja Deepak Pawar | American Journal of Environmental Science and Engineering | 2018; 2(2): 26-31<br><a href="http://www.sciencepublishinggroup.com/j/ajese">http://www.sciencepublishinggroup.com/j/ajese</a><br>doi: 10.11648/j.ajese.20180202.11 | July 6, 2018 | 26-31     |   |       |   |  |  |  |
| 10 | 2017-18 | Performance of permeable spur in series on experimental study   | Anuja Patil, Mrs. D.R. Kulkarni, N.R. Patil   | International Journal of Civil Engineering and Technology | Vol. 9, issue 6   | Jun-18       | 1055-1064 | ISSN print 0976-6308, ISSN online 0976-6316 | 9.782 | Y |  |  |  |
| 11 | 2017-18 | Estimation of ground water recharge for Khadakwasala region by using GIS software   | S. M.Patil, Mrs. D.R.Kulkarni, P.D.Patil  | International Journal of Civil Engineering and Technology | Vol. 9, issue 6   | Jun-18       | 955-963   | ISSN print 0976-6308, ISSN online 0976-6316 | 9.782 | Y |  |  |  |

|    |         |   |   |   |                 |        |           |   |       |   |  |  |  |
|----|---------|---|---|---|-----------------|--------|-----------|---|-------|---|--|--|--|
| 12 | 2017-18 | Analysis of ground water quality in Pune City | Absar Siddiqui, Mrs. Deepali kulkarni, Dr. V.S.Sohoni, S.S.Thorat | International Journal of Civil Engineering and Technology | Vol. 9, issue 6 | Jun-18 | 1088-1095 | ISSN print 0976-6308, ISSN online 0976-6316 | 9.782 | Y |  |  |  |
|----|---------|---|---|---|-----------------|--------|-----------|---|-------|---|--|--|--|

### Academic Year 2016-17

#### International Journal

| Sr. No. | Author (s)  | Complete Title of the Article | Title of the Journal  | Volume & Issue Number    | Page Nos. | Month and Year of Publication | ISSN                      | Impact Factor | Listed in Standard Databases (Y/N) |                |                | Citations |
|---------|---|-------------------------------|---|--------------------------|-----------|-------------------------------|---------------------------|---------------|------------------------------------|----------------|----------------|-----------|
|         |   |                               |   |                          |           |                               |                           |               | Scopus                             | Web of Science | Google Scholar |           |
| 1.      | Dr. VidulaSohoni, Shubham Jain, Shubham Bajaj, Himanshu Shekhar | High Performance Concrete     | International Journal for Innovative Research in Science and Technology | Vol: 4 issue 1 June 2017 | 21-26     | June 2017                     | ISSN (online) : 2349-6010 | 4.371         | N                                  | N              | Y              | 0         |

| Sr. No. | Author (s)  | Complete Title of the Article   | Title of the Journal   | Volume & Issue Number   | Page Nos. | Month and Year of Publication | ISSN  | Impact Factor | Listed in Standard Databases (Y/N) |                |                | Citations |
|---------|---|---|--|---|-----------|-------------------------------|---|---------------|------------------------------------|----------------|----------------|-----------|
|         |   |   |  |   |           |                               |   |               | Scopus                             | Web of Science | Google Scholar |           |
| 2.      | Anjali Chittora, Prof. V.B.Joshi, M.Phanikumar      | Assessment of Beach Nourishment through Analysis of Beach Profiles          | International Journal of Civil Engineering and Technology (IJCIET) | Volume 8, Issue 6   | 750-757   | June 2017                     | ISSN print 0976-6308, ISSN online 0976-6316 | 9.7820        | Y                                  | N              | Y              | 0         |
| 3.      | Nilesh Dingorkar, Mrs. Deepali Kulkarni PriyaHirave | Study of River Trainig Work on Permeable Groynes                            | International Journal of Civil Engineering and Technology (IJCIET) | Volume 8, Issue 6 IAEME publication, Scopus Indexed IF 9.7820 | 262-270   | June 2017                     | ISSN print 0976-6308, ISSN online 0976-6316 | 9.7820        | Y                                  | N              | Y              | 0         |
| 4.      | Rakesh Kumar Mrs. Deepali Kulkarni, Vipin Chandra   | Experimental Study of Incipient Motion Condition for Non – Uniform Sediment | International Journal of Civil Engineering and Technology (IJCIET) | Volume 8, Issue 6   | 218-224   | June 2017                     | ISSN print 0976-6308, ISSN online 0976-6316 | 9.7820        | Y                                  | N              | Y              | 0         |

| Sr. No. | Author (s)   | Complete Title of the Article  | Title of the Journal   | Volume & Issue Number | Page Nos. | Month and Year of Publication | ISSN  | Impact Factor | Listed in Standard Databases (Y/N) |                |                | Citations |
|---------|--|--|--|-----------------------|-----------|-------------------------------|---|---------------|------------------------------------|----------------|----------------|-----------|
|         |  |  |  |                       |           |                               |   |               | Scopus                             | Web of Science | Google Scholar |           |
| 5.      | Rahul Tambe, Mrs. Deepali Kulkarni, S.D. Talegaonkar   | Studies of Spacing of Permeable Spurs in Series                                  | International Journal of Civil Engineering and Technology (IJCIET) | Volume 8, Issue 5     | 750-757   | May 2017                      | ISSN print 0976-6308, ISSN online 0976-6316 | 9.7820        | Y                                  | N              | Y              | 0         |
| 6.      | Harshit Garg, Saurabh Suman, Anish Jain, Saurabh Prakash Shrivastava, ShobhitBhaduria, Dr. Mrs. V.S.Sohoni | Study on the properties of Concrete Using Waste Water Bottle Caps as Ingredients | International Research Journal of Engineering and Technology       | Volume 04, issue 05   | 1-6       | May 2017                      | ISSN : 2395-0056, p-ISSN :2395-0072         | 5.181         | N                                  | N              | Y              | 0         |
| 7.      | VaishnaviBorkar Mrs.   | Slope analysis of Wardha River by  | International Journal of Civil                                     | Volume 8, Issue 5     | 686-691   | May 2017                      | ISSN print 0976-                            | 9.7820        | Y                                  | N              | Y              | 0         |

| Sr. No. | Author (s)  | Complete Title of the Article  | Title of the Journal  | Volume & Issue Number | Page Nos. | Month and Year of Publication | ISSN  | Impact Factor | Listed in Standard Databases (Y/N) |                |                | Citations |
|---------|---|--|---|-----------------------|-----------|-------------------------------|---|---------------|------------------------------------|----------------|----------------|-----------|
|         |   |  |   |                       |           |                               |   |               | Scopus                             | Web of Science | Google Scholar |           |
|         | Deepali Kulkarni, Vipin Chandra                     | Using ERDAS Simulation   | Engineering and Technology (IJCIET)   |                       |           |                               | 6308, ISSN online 0976-6316                   |               |                                    |                |                |           |
| 8.      | Jyotsna Kore, P.T. Nimbalkar, PriyaHirave           | Crop Water Requirements and Irrigation Scheduling of some selected crops using CROPWAT 8.0 : A Case Study of Khadakwasala Dam Irrigation Project | International Journal of Civil Engineering and Technology (IJCIET)                                | Volume 8, Issue 5     | 342-349   | May 2017                      | ISSN print 0976-6308, ISSN online 0976-6316   | 9.7820        | Y                                  | N              | Y              | 0         |
| 9.      | Manchand Singh, Deepali Kulkarni, S. D. Talegoankar | Assessment of Effectiveness, Plan and Design of Watershed Management: A Case Study of Khor Village,  | International Journal of Scientific Research in Science, Engineering and Technology (ijsrset.com) | Volume 3 Issue 2      | 282-289   | March – April 2017            | Print ISSN: 2395-1990 Online ISSN : 2394-4099 | 3.7           | N                                  | N              | Y              | 0         |

| Sr. No. | Author (s)   | Complete Title of the Article   | Title of the Journal  | Volume & Issue Number | Page Nos.   | Month and Year of Publication | ISSN  | Impact Factor | Listed in Standard Databases (Y/N) |                |                | Citations |
|---------|--|---|---|-----------------------|-------------|-------------------------------|---|---------------|------------------------------------|----------------|----------------|-----------|
|         |  |   |   |                       |             |                               |   |               | Scopus                             | Web of Science | Google Scholar |           |
|         |  | Daund Tehsil, Pune District, Maharashtra, India   |   |                       |             |                               | PP  |               |                                    |                |                |           |
| 10.     | Rahul Chandan, Deepali Kulkarni, N. R. Patil                       | Feasibility Analysis of Irrigation System in terms of Agricultural, Financial and Water Use Performance: A Case Study of Khor village of Daund Taluka, Pune | International Journal of Scientific Research in Science, Engineering and Technology (ijsrset.com) | Volume 3 Issue        | 276-281     |                               | 2 Print ISSN: 2395-1990 Online ISSN : 2394-4099   | 3.7           | N                                  | N              | Y              | 0         |
| 11.     | Rahul Chandan, Manchand Singh, Deepali Kulkarni, Dr. Vidula Sohoni | Impact of Industrial Effluent on Physicochemical Characteristics of River Basanter Samba (J&K)  | International Journal of Innovative Research in Science, Engineering and Technology               | Vol. 6, Issue 3       | 3316 - 3323 | March 2017                    | ISSN(Online) : 2319-8753 ISSN (Print) : 2347-6710 | 6.209         | N                                  | N              | Y              | 0         |

| Sr. No. | Author (s)   | Complete Title of the Article  | Title of the Journal  | Volume & Issue Number   | Page Nos.   | Month and Year of Publication | ISSN                                      | Impact Factor | Listed in Standard Databases (Y/N) |                |                | Citations |
|---------|--|--|---|-------------------------|-------------|-------------------------------|---|---------------|------------------------------------|----------------|----------------|-----------|
|         |  |  |   |                         |             |                               |   |               | Scopus                             | Web of Science | Google Scholar |           |
| 12.     | Vaishnavi V. Borkar, Mrs. Deepali R. Kulkarni, Prof. R.H. Jadhav | Mechanism of Interlinking of Wardha Rivers using ERDAS Model                                   | International Journal of Innovative Research in Science, Engineering and Technology | Vol 6 issue 3 (P) pp IF | 4792 - 4803 | March 2017                    | ISSN 2319-8753 (O), 2347-6710             | 6.209         | N                                  | N              | Y              | 0         |
| 13.     | Rahul Tambe, Mrs. Deepali Kulkarni                               | Studies of effect of length of the permeable spur on various hydraulic parameters              | International Journal of Innovative Research in Science, Engineering and Technology | Vol 6 issue 2           | 3046 - 3064 | Feb 2017                      | ISSN 2319-8753 (O), 2347-6710 (P)         | 6.209         | N                                  | N              | Y              | 0         |
| 14.     | S. B.Tayade R.A. Oak Neena Isaac V.S.Sohoni                      | Application of 2D Modeling for Design of Anti Erosion works for a Braided River – A Case Study | International Journal of Scientific Research in Science, Engineering and Technology | Vol 2 issue 6           | 128 – 137   | Nov – Dec 2016                | 6 ISSN (P): 2395-1990 ISSN (E): 2394-4099 | 3.632         | N                                  | N              | Y              | 0         |

| Sr. No. | Author (s)  | Complete Title of the Article  | Title of the Journal   | Volume & Issue Number | Page Nos.   | Month and Year of Publication | ISSN   | Impact Factor | Listed in Standard Databases (Y/N) |                |                | Citations |
|---------|---|--|--|-----------------------|-------------|-------------------------------|--|---------------|------------------------------------|----------------|----------------|-----------|
|         |   |  |  |                       |             |                               |  |               | Scopus                             | Web of Science | Google Scholar |           |
| 15.     | Vaishali Badhane, V.G.Bhave, Dr. VidulaSohoni           | Development of Safety Management Plan for Identified Floods using HEC- RAS   | International Journal of Current Engineering and Technology        | Vol 6 Issue 4,        | 1132 - 1138 | August 2016                   | E ISSN 2277-4106, P ISSN 2347-5161               | 6.125         | N                                  | N              | Y              | 0         |
| 16.     | Apurva Kudale, V.S.Sohoni, Sadhana Kulkarni             | Mooring System for very large ships at berth   | International Journal of Current Engineering and Technology        | Vol 6 issue 4         | 1363 - 1371 | August 2016                   | E ISSN 2277-4106, P ISSN 2347-5161               | 6.125         | N                                  | N              | Y              | 0         |
| 17.     | Bhavik Mukund Shambharkar, P. T. Nimbalkar, Pooja Pawar | Experimental Work to Estimate Bridge Pier Scouring Around Round Nosed Rectangular Pier and Protection Against Scouring Using Ripraps | International Journal of Civil Engineering and Technology (IJCIET) | Volume 8, Issue 5     | 1255 - 1262 | May 2017                      | ISSN Print: 0976-6308 and ISSN Online: 0976-6316 | 9.7820        | Y                                  | N              | Y              | 0         |

| Sr. No. | Author (s)   | Complete Title of the Article  | Title of the Journal                       | Volume & Issue Number | Page Nos.   | Month and Year of Publication | ISSN           | Impact Factor | Listed in Standard Databases (Y/N) |                |                | Citations |
|---------|--|--|--|-----------------------|-------------|-------------------------------|----------------|---------------|------------------------------------|----------------|----------------|-----------|
|         |  |  |  |                       |             |                               |                |               | Scopus                             | Web of Science | Google Scholar |           |
| 18.     | Atul Ayare1, Sahil Nanda, Shreyansh Paliwal, Tajasvi Singh-. | Performance Evaluation of Existing Facilities Management To Adopt Sustainable And Greener Practices In The Campus Of University/Institute. | International Journal of Advanced Research | Volume 4, Issue 6     | 1848 - 1850 | June 2016                     | ISSN 2320-5407 | 6.118         | N                                  | N              | Y              | 0         |

Academic Year 2015-16

International Journal

| Sr<br>No | Author (s)   | Complete<br>Title of the<br>Article   | Title of the<br>Journal   | Volum<br>e &<br>Issue<br>Numb<br>er | Pag<br>e<br>Nos | Month<br>and Year<br>of<br>Publicati<br>on | ISSN   | Impa<br>ct<br>Facto<br>r | Listed in Standard<br>Databases (Y/N) |                          |                           | Citatio<br>ns |
|----------|--|---|---|-------------------------------------|-----------------|--|--|--------------------------|---------------------------------------|--------------------------|---------------------------|---------------|
|          |  |   |   |                                     |                 |  |  |                          | Scop<br>us                            | Web<br>of<br>Scien<br>ce | Googl<br>e<br>Schol<br>ar |               |
| 1.       | Y.B.Patel,<br>P.T.Nimbalkar,<br>T.Nagedra,<br>V.K.Shukla   | Numerical<br>Modelling<br>of Brine<br>Dispersion<br>in Shallow<br>Coastal<br>Waters | Internationa<br>l Journal of<br>Civil<br>Engineering<br>and<br>Technology<br>(IJCIET) | Volum<br>e 7<br>issue 3             | 316<br>-<br>328 | May- June<br>2016                          | ISSN<br>Print:<br>0976-<br>6308<br>and<br>ISSN<br>Online<br>:<br>0976-<br>6316 | 9.782<br>0               | Y                                     | N                        | Y                         | 1             |
| 2.       | Madhura<br>Deshpande,<br>S.D.Talegaonkar<br>, V.R.Thombare | Characterist<br>ics of<br>Hydraulic<br>Jump on<br>Corrugated<br>Beds                | Internationa<br>l Research<br>Journal of<br>Engineering<br>and<br>Technology          | Volum<br>e 3<br>issue 6             | 1-8             | June 2016                                  | ISSN:<br>2395-<br>0072<br>e-<br>ISSN:<br>2395 -<br>0056                        | 6.171                    | N                                     | N                        | Y                         | 0             |

| Sr<br>No | Author (s)   | Complete<br>Title of the<br>Article   | Title of the<br>Journal   | Volum<br>e &<br>Issue<br>Num<br>ber      | Pag<br>e<br>Nos | Month<br>and Year<br>of<br>Publicati<br>on | ISSN   | Impa<br>ct<br>Facto<br>r | Listed in Standard<br>Databases (Y/N) |                          |                           | Citatio<br>ns |
|----------|--|---|---|--|-----------------|--|--|--------------------------|---------------------------------------|--------------------------|---------------------------|---------------|
|          |  |   |   |  |                 |  |  |                          | Scop<br>us                            | Web<br>of<br>Scien<br>ce | Googl<br>e<br>Schol<br>ar |               |
| 3.       | Atul Ayare,<br>Omkar<br>Phadtare,Tarun<br>Tiwari,<br>VidulaSohoni          | Experiment<br>al Analysis<br>of Organic<br>Food Waste<br>for<br>Degradation<br>Using<br>Ayurvedic<br>Herbal<br>Plants and<br>Medicines    | IOSR<br>Journal of<br>Mechanical<br>and Civil<br>Engineering<br>(IOSR-<br>JMCE)                               | Volum<br>e 13,<br>Issue 3                | 09-<br>11       | May- Jun.<br>2016                          | e-<br>ISSN:<br>2278-<br>1684,<br>p-<br>ISSN:<br>2320-<br>334X, | 3.781                    | N                                     | N                        | Y                         | 0             |
| 4.       | Atul<br>BalwantAyare,<br>Nivas Rajaram<br>Patil, Rajendra<br>Sitaram Patil | Application<br>of<br>Meteorologi<br>cal analysis<br>in Urban<br>Air<br>Pollution<br>Modeling<br>using<br>Gaussian<br>Line Source<br>Model | IOSR<br>Journal of<br>Environmen<br>tal Science,<br>Toxicology<br>and Food<br>Technology<br>(IOSR-<br>JESTFT) | Volum<br>e 10,<br>Issue 4<br>Ver.<br>III | 01-<br>03       | Apr. 2016                                  | e-<br>ISSN:<br>2319-<br>2402,<br>p-<br>ISSN:<br>2319-<br>2399  | 3.462                    | N                                     | N                        | Y                         | 0             |
| 5.       | Tukaram Shinde,<br>P.T.Nimbalkar,  | Comparison<br>of area   | Internationa<br>l Journal of  | Volum<br>e 2                             | 108-            | May 2016                                   | ISSN :<br>2455-  | 5.44                     | N                                     | N                        | Y                         | 0             |

| Sr<br>No | Author (s)                                   | Complete<br>Title of the<br>Article  | Title of the<br>Journal   | Volum<br>e &<br>Issue<br>Num<br>ber  | Pag<br>e<br>Nos | Month<br>and Year<br>of<br>Publicati<br>on | ISSN  | Impa<br>ct<br>Facto<br>r | Listed in Standard<br>Databases (Y/N) |                          |                           | Citatio<br>ns |
|----------|--|--|---|--------------------------------------|-----------------|--|---|--------------------------|---------------------------------------|--------------------------|---------------------------|---------------|
|          |  |  |   |                                      |                 |  |   |                          | Scop<br>us                            | Web<br>of<br>Scien<br>ce | Googl<br>e<br>Schol<br>ar |               |
|          | M.R.Gidde                                    | reduction<br>method and<br>area<br>increment<br>method for<br>reservoir<br>sedimentati<br>on<br>distribution<br>– Case<br>study of<br>Ujjani Dam | Research<br>and<br>Advanced<br>Engineering<br>and<br>Technology                 | Issue 3<br>Page<br>Impact<br>factor, | 111             |  | 0876  |                          |                                       |                          |                           |               |
| 6.       | D.B.Patil,<br>R.A.Oak,<br>R.H.Jadhav         | Captive<br>Power Plant<br>– A Case<br>Study of<br>CEPT<br>Ichalkaranji,<br>Maharashtra   | Internationa<br>l Journal of<br>Research in<br>Engineering<br>and<br>Technology | Volum<br>e 5<br>issue 5              | 281-<br>286     | May –<br>2016                              | e ISSN<br>no<br>2319-<br>1163<br>pISSN<br>no<br>2321-<br>7308 |                          | N                                     | N                        | Y                         | 0             |
| 7.       | Rituparna<br>Choudhury,<br>B.M. Patil, Vipin | Assessment<br>Of Flood<br>Mitigation   | Internationa<br>l Journal of  | Volum<br>e 7,<br>Issue 3             | 56–<br>66       | May–June<br>2016                           | ISSN<br>Print:<br>0976-                                       | 9.782<br>0               | Y                                     | N                        | Y                         | 0             |

| Sr . No . | Author (s)  | Complete Title of the Article   | Title of the Journal  | Volume & Issue Number | Page Nos . | Month and Year of Publication | ISSN                            | Impact Factor | Listed in Standard Databases (Y/N) |                |                | Citations |
|-----------|---|---|---|-----------------------|------------|-------------------------------|---------------------------------|---------------|------------------------------------|----------------|----------------|-----------|
|           |   |   |   |                       |            |                               |                                 |               | Scopus                             | Web of Science | Google Scholar |           |
|           | Chandra   | Measure For Mithi River – A Case Study  | Civil Engineering and Technology (IJCIET)                                 |                       |            |                               | 6308 and ISSN Online: 0976-6316 |               |                                    |                |                |           |
| <b>8.</b> | S.A.Birajdar<br>P.T. Nimbalkar<br>Y.R.Sawant<br>P.D.Pawar | Estimation of seepage loss from canal by inflow – outflow method and comparative study of canal lining materials ( A case study of NLBC, Malegaon, Tal – Baramati ) | International Journal of Research and Advanced Engineering and Technology | Volume 2 Issue 3      | 102-107    | May 2016                      | ISSN: 2455-0876                 | 5.44,         | <b>N</b>                           | <b>N</b>       | <b>Y</b>       | <b>0</b>  |

| Sr . No . | Author (s)  | Complete Title of the Article                                | Title of the Journal  | Volume & Issue Number | Page Nos . | Month and Year of Publication | ISSN                               | Impact Factor | Listed in Standard Databases (Y/N) |                |                | Citations |
|-----------|---|--|---|-----------------------|------------|-------------------------------|------------------------------------|---------------|------------------------------------|----------------|----------------|-----------|
|           |   |  |   |                       |            |                               |                                    |               | Scopus                             | Web of Science | Google Scholar |           |
| 9.        | Monica Dhoka, Vilas B. Patil, Vasant V. Vaze, Priya P. Hirawe | Estimation of time travel for oil spillage in coastal region | International Journal of Research and Advanced Engineering and Technology | Volume 2 issue 3      | 98-101     | May 2016                      | ISSN: 2455-0876                    | 5.44          | N                                  | N              | Y              | 0         |
| 10.       | R.N.Jagtap, B.M. Patil, V.V.Bhosekar, V.S.Sohoni              | Numerical Simulation of Lake Tap Flow                        | International Research Journal of Engineering and Technology (IRJET)      | Vol 03, Issue 01      | 01-07      | Jan 2016                      | ISSN: 2395-0056, p-ISSN: 2395-0072 | 3.127         | N                                  | N              | Y              | 0         |
| 11.       | Snehal Kadegaonkar, P.T.Nimbalkar, D.R. Kulkarni              | Water Distribution Network's Modelling and Calibration       | International Journal of Science, Engineering and Technology              | Vol 3 issue 6         | 145-151    | Dec 2015                      | ISSN: 2348-4098, p-ISSN: 2395-4752 | 4.07          | N                                  | N              | Y              | 0         |

| Sr. No. | Author (s) | Complete Title of the Article | Title of the Journal | Volume & Issue Number | Page Nos. | Month and Year of Publication | ISSN | Impact Factor | Listed in Standard Databases (Y/N) |                |                | Citations |
|---------|------------|-------------------------------|----------------------|-----------------------|-----------|-------------------------------|------|---------------|------------------------------------|----------------|----------------|-----------|
|         |            |                               |                      |                       |           |                               |      |               | Scopus                             | Web of Science | Google Scholar |           |
|         |            |                               |                      |                       |           |                               |      |               |                                    |                |                |           |

#### International Conference

| Sr. No. | Title of the paper  | Name of the Author(s)   | Name of the Conference                                       | Date                   | Location        | Listed in Standard Databases (Y/N) |                |                | Citations |
|---------|---|---|--|------------------------|-----------------|------------------------------------|----------------|----------------|-----------|
|         |   |   |  |                        |                 | Scopus                             | Web of Science | Google Scholar |           |
| 1       | Source Apportionment Of Lead (Pb) And Cadmium (Cd) By Chemical Characterization Of Suspended Particulate Matter | Atul Ayare (Bharati Vidyapeeth University), PriyaGurav (University of California, Davis) and G. Srinikethan (NITK, Surathkal) | International Conference on Advances in Chemical Engineering | December 20 - 22, 2015 | NITK, Surathkal | N                                  | N              | N              | 0         |

Academic Year 2014-15

International Journal

| S<br>r.<br>N<br>o. | Author (s)                               | Complete<br>Title of the<br>Article  | Title of the<br>Journal   | Volume &<br>Issue<br>Number | Pa<br>ge<br>No<br>s.  | Month<br>and<br>Year<br>of<br>Public<br>ation | ISSN                            | Imp<br>act<br>Fact<br>or | Listed in<br>Standard<br>Databases (Y/N) |                          |                           | Citati<br>ons |
|--------------------|--|--|---|-----------------------------|-----------------------|---|---------------------------------|--------------------------|--|--------------------------|---------------------------|---------------|
|                    |  |  |   |                             |                       |   |                                 |                          | Scopus                                   | Web<br>of<br>Scie<br>nce | Goo<br>gle<br>Scho<br>lar |               |
| 1.                 | Mrinali R. Rochlani,<br>Milind R. Gidde, | Why the<br>Improveme<br>nt of the<br>RBT<br>System is a<br>Better<br>Solution<br>Than<br>Building<br>Flyovers<br>for the<br>Traffic<br>Problems of<br>the City of<br>Pune,<br>India? | Journal of<br>Business<br>Management<br>& Social<br>Sciences<br>Research<br>(JBM&SSR) | Volume 4,<br>issue No.6     | 416<br>-<br>424       | June<br>2015                                  | ISSN<br>No:<br>2319-<br>5614    |                          | N  | N                        | Y                         | 0             |
| 2.                 | KomalSarnaik<br>B.M.Patil<br>M.D.Kudale  | Assessment<br>of wawe<br>tranquility<br>by   | International<br>Journal of<br>Current<br>Engineering                                 | Vol 5 Issue 3               | 197<br>4-<br>197<br>9 | June<br>2015                                  | ISSN<br>2277-<br>4106<br>P ISSN | 6.12<br>5                | N  | N                        | Y                         | 0             |

| S<br>r.<br>N<br>o. | Author (s)                                       | Complete<br>Title of the<br>Article  | Title of the<br>Journal   | Volume &<br>Issue<br>Number | Pa<br>ge<br>No<br>s. | Month<br>and<br>Year<br>of<br>Public<br>ation | ISSN      | Imp<br>act<br>Fact<br>or | Listed in<br>Standard<br>Databases (Y/N) |                          |                           | Citati<br>ons |
|--------------------|--|--|---|-----------------------------|----------------------|---|-----------|--------------------------|--|--------------------------|---------------------------|---------------|
|                    |  |  |   |                             |                      |   |           |                          | Scopus                                   | Web<br>of<br>Scie<br>nce | Goo<br>gle<br>Scho<br>lar |               |
|                    |  | Boussinesq Model for Port Development  | and Technology  |                             |                      |   | 2347-5161 |                          |  |                          |                           |               |
| 3.                 | M. D. Kudale, A. R. Bhalerao                     | Equivalent Monochromatic Wave Height for the Design of Coastal Rubble Mound Structures | INTERNATIONAL CONFERENCE ON WATER RESOURCES, COASTAL AND OCEAN ENGINEERING (ICWRCOE 2015) |                             | 264 – 273            | Aquatic Procedia 4 ( 2015 )                   |           |                          | N  | Y                        | Y                         | 1             |
| 4.                 | Mrinalini Rochlani, Karan Setpal, Milind R.Gidde | A Case study of Traffic Problems in Pune: An   | International Journal of Transport Management   |                             |                      | March-April 2015                              |           |                          | N  | N                        | Y                         | 0             |

| S<br>r.<br>N<br>o. | Author (s)                          | Complete<br>Title of the<br>Article   | Title of the<br>Journal   | Volume &<br>Issue<br>Number | Pa<br>ge<br>No<br>s. | Month<br>and<br>Year<br>of<br>Public<br>ation | ISSN  | Imp<br>act<br>Fact<br>or | Listed in<br>Standard<br>Databases (Y/N) |                          |                           | Citati<br>ons |
|--------------------|-------------------------------------|---|---|-----------------------------|----------------------|---|---|--------------------------|--|--------------------------|---------------------------|---------------|
|                    |                                     |   |   |                             |                      |   |   |                          | Scopus                                   | Web<br>of<br>Scie<br>nce | Goo<br>gle<br>Scho<br>lar |               |
|                    |                                     | Optimum<br>Solution to<br>Counteract<br>them  |   |                             |                      |   |   |                          |  |                          |                           |               |
| 5.                 | Shraysh Sharma, Dr.<br>M.R.Gidde    | Estimated<br>Outcome of<br>Application<br>of Split<br>Cycle<br>Offset<br>Optimizatio<br>n<br>Technique<br>and<br>Reduction<br>of<br>Frequency<br>in Buses | International<br>Journal of<br>Engineering<br>Research<br>and<br>Management<br>Technology | Vol 1 Issue 5               | 81-<br>90            | Septem<br>ber<br>2014                         | ISSN:<br>2348-<br>4039                      | 2.88                     | N  | N                        | Y                         | 0             |
| 6.                 | Prof. P.T. Nimbalkar<br>S.S. Thorat | Experiment<br>al study of<br>Local Scour<br>around<br>circular<br>compound  | The<br>International<br>Journal of<br>Science and<br>Technology                           | 10.2348/<br>ijset06150559   | 559<br>-<br>562      |   | ISSN<br>(O)<br>2348-<br>4098<br>ISSN(<br>P) | 5.16                     | N  | N                        | Y                         | 0             |

| S<br>r.<br>N<br>o. | Author (s)                        | Complete<br>Title of the<br>Article                                     | Title of the<br>Journal                                   | Volume &<br>Issue<br>Number | Pa<br>ge<br>No<br>s. | Month<br>and<br>Year<br>of<br>Public<br>ation | ISSN  | Imp<br>act<br>Fact<br>or | Listed in<br>Standard<br>Databases (Y/N) |                          |                           | Citati<br>ons |
|--------------------|-----------------------------------|---|---|-----------------------------|----------------------|---|---|--------------------------|--|--------------------------|---------------------------|---------------|
|                    |                                   |   |   |                             |                      |   |   |                          | Scopus                                   | Web<br>of<br>Scie<br>nce | Goo<br>gle<br>Scho<br>lar |               |
|                    |                                   | bridge pier.  |   |                             |                      |   | 2395-4752   |                          |  |                          |                           |               |
| 7.                 | Akash Tikhe<br>Dr. M.R. Gidde     | Decolorization of Nigrosine WS (AB2) Dye by Solar Photo Phenton Process | The International Journal of Science and Technology       | Vol 2 issue 5               | 68-73                | May 2014                                      | ISSN 2321-919X                                    | 1.002                    | N  | N                        | Y                         | 0             |
| 8.                 | Ravindra Oak<br>Hossein Mortazavi | Selection of Suitable equation in estimation of Local Scour             | International Journal of Civil Engineering and Technology | Vol 5 Issue 12              | 277-281              | Dec 2014                                      | ISSN 0976-6308 (Print)<br>ISSN 0976-6316 (online) | 7.9290                   | Y  | N                        | Y                         | 0             |
| 9.                 | A.S. Danole<br>B.M.Patil          | Evaluation of local   | International Journal of                                  | Vol 4 issue 5 Pg.           | 9-                   | May   | ISSN 2278-  | 3.96                     | N  | N                        | Y                         | 0             |

| S<br>r.<br>N<br>o. | Author (s)                 | Complete<br>Title of the<br>Article   | Title of the<br>Journal   | Volume &<br>Issue<br>Number | Pa<br>ge<br>No<br>s. | Month<br>and<br>Year<br>of<br>Public<br>ation | ISSN                  | Imp<br>act<br>Fact<br>or | Listed in<br>Standard<br>Databases (Y/N) |                          |                           | Citati<br>ons |
|--------------------|----------------------------|---|---|-----------------------------|----------------------|---|-----------------------|--------------------------|--|--------------------------|---------------------------|---------------|
|                    |                            |   |   |                             |                      |   |                       |                          | Scopus                                   | Web<br>of<br>Scie<br>nce | Goo<br>gle<br>Scho<br>lar |               |
|                    |                            | head loss for non-pressure compensating online emitters and pressure compensation inline emitters in Drip Irrigation Laterals | Emerging research in Management and Technology                          |                             | 16                   | 2015  | 9359                  | 9                        |  |                          |                           |               |
| <b>10</b>          | Anand B. Kudoli<br>R.A.Oak | Runoff Estimation by using GIS based techniques and its comparison with different methods –                                   | International Journal of Emerging research in Management and Technology | Vol 4 issue 5               | 13<br>1-<br>13<br>7  | May<br>2015                                   | ISSN<br>2278-<br>9359 | 3.96<br>9                | <b>N</b>                                 | <b>N</b>                 | <b>Y</b>                  | <b>0</b>      |

| S<br>r.<br>N<br>o. | Author (s)                 | Complete<br>Title of the<br>Article   | Title of the<br>Journal  | Volume &<br>Issue<br>Number | Pa<br>ge<br>No<br>s.            | Month<br>and<br>Year<br>of<br>Public<br>ation | ISSN                 | Imp<br>act<br>Fact<br>or | Listed in<br>Standard<br>Databases (Y/N) |                          |                           | Citati<br>ons |
|--------------------|----------------------------|---|--|-----------------------------|---------------------------------|---|----------------------|--------------------------|--|--------------------------|---------------------------|---------------|
|                    |                            |   |  |                             |                                 |   |                      |                          | Scopus                                   | Web<br>of<br>Scie<br>nce | Goo<br>gle<br>Scho<br>lar |               |
|                    |                            | A case<br>study on<br>Sangli<br>Micro<br>Watershed  |  |                             |                                 |   |                      |                          |  |                          |                           |               |
| 11                 | Vivek Chavan<br>V.B. Joshi | Estimation<br>of<br>Correlation<br>Between<br>String<br>Angle and<br>Velocity of<br>Flow by<br>Using Ball<br>of Different<br>Material<br>and<br>Different<br>Diameter In<br>Laboratory<br>Flume | International<br>Journal of<br>Advances in<br>Engineering<br>and<br>Technology | Vol 7 issue 6               | pp<br>18<br>51<br>-<br>18<br>56 | Jan<br>2015                                   | ISSN<br>22311<br>963 | 2.76                     | N  | N                        | Y                         | 0             |
| 12                 | NayanaPawar<br>V.B. Joshi  | Evaluation<br>of the Loss<br>of   | International<br>Journal of<br>Advances in                                     | Vol 7 issue 6<br>PP         | 16<br>91-                       | Jan<br>2015                                   | ISSN<br>22311        | 2.76                     | N  | N                        | Y                         | 0             |

| S<br>r.<br>N<br>o. | Author (s)                   | Complete<br>Title of the<br>Article  | Title of the<br>Journal   | Volume &<br>Issue<br>Number | Pa<br>ge<br>No<br>s.  | Month<br>and<br>Year<br>of<br>Public<br>ation | ISSN                            | Imp<br>act<br>Fact<br>or | Listed in<br>Standard<br>Databases (Y/N) |                          |                           | Citati<br>ons |
|--------------------|------------------------------|--|---|-----------------------------|-----------------------|---|---------------------------------|--------------------------|--|--------------------------|---------------------------|---------------|
|                    |                              |  |   |                             |                       |   |                                 |                          | Scopus                                   | Web<br>of<br>Scie<br>nce | Goo<br>gle<br>Scho<br>lar |               |
|                    |                              | Capacities<br>Due to<br>Sedimentati<br>on By<br>Hybrid<br>Method                                     | Engineering<br>and<br>Technology  |                             | 17<br>00              |   | 963                             |                          |  |                          |                           |               |
| <b>13</b>          | Sunil Deshpande<br>V.B.Joshi | An<br>Assessment<br>of Wave<br>Power<br>Potential<br>Along<br>Ratnagiri<br>Coast,<br>Maharashtr<br>a | International<br>Journal of<br>Advances in<br>Engineering<br>and<br>Technology    | Vol 7 issue 4               | 18<br>74-<br>18<br>81 | Jan<br>2015                                   | ISSN<br>22311<br>963            | 2.76                     | <b>N</b>                                 | <b>N</b>                 | <b>Y</b>                  | <b>1</b>      |
| <b>14</b>          | P.N Tandon<br>P.T Nimbalkar  | Rainfall –<br>Runoff<br>Relationshi<br>p Curve No<br>Method- A<br>Case Study                         | International<br>Journal of<br>Advanced<br>Engineering<br>Research<br>and Studies | Vol 3 issue 2               | 36-<br>43             | Oct –<br>Dec<br>2014                          | ISSN<br>No (e)<br>2249-<br>8974 |                          |  |                          |                           | <b>0</b>      |

| S<br>r.<br>N<br>o. | Author (s)                                      | Complete<br>Title of the<br>Article   | Title of the<br>Journal   | Volume &<br>Issue<br>Number | Pa<br>ge<br>No<br>s. | Month<br>and<br>Year<br>of<br>Public<br>ation | ISSN                        | Imp<br>act<br>Fact<br>or | Listed in<br>Standard<br>Databases (Y/N) |                          |                           | Citati<br>ons |
|--------------------|---|---|---|-----------------------------|----------------------|---|-----------------------------|--------------------------|--|--------------------------|---------------------------|---------------|
|                    |   |   |   |                             |                      |   |                             |                          | Scopus                                   | Web<br>of<br>Scie<br>nce | Goo<br>gle<br>Scho<br>lar |               |
| 15                 | Pushpa B. S, Vasant<br>Vaze, P. T.<br>Nimbalkar | Performanc<br>e<br>Evaluation<br>of Cooling<br>Tower in<br>Thermal<br>Power Plant<br>- A Case<br>Study of<br>RTPS,<br>Karnataka | International<br>Journal of<br>Engineering<br>and<br>Advanced<br>Technology<br>(JEAT) | Volume-4<br>Issue-2         | 11<br>0-<br>11<br>4  | Decem<br>ber<br>2014                          | ISSN:<br>2249<br>-<br>8958  | 3.84                     | N  | N                        | Y                         | 3             |
| 16                 | Shirgire Anil<br>S.D.Talegaonkar                | Hydrologic<br>al Study of<br>Man<br>(Chandrabh<br>aga) River  | International<br>Journal of<br>Advances in<br>Engineering<br>and<br>Technology        | Vol 7 issue 3               | 80<br>7 -<br>81<br>7 | July<br>2014                                  | ISSN<br>22311<br>963        | 2.76                     | N  | N                        | Y                         | 0             |
| 17                 | Prof.R.A.Oak,<br>Amruta Kurnawal                | Calibration<br>of flow<br>measureme<br>nt devices   | International<br>Journal of<br>Advanced<br>Engineering<br>&studies                    | Vol 3 issue 3               | 64-<br>67            | April<br>June<br>2014                         | E-<br>ISSN2<br>249-<br>8974 |                          | N  | N                        | N                         | 0             |

| S<br>r.<br>N<br>o. | Author (s)   | Complete<br>Title of the<br>Article  | Title of the<br>Journal   | Volume &<br>Issue<br>Number            | Pa<br>ge<br>No<br>s. | Month<br>and<br>Year<br>of<br>Public<br>ation | ISSN  | Imp<br>act<br>Fact<br>or | Listed in<br>Standard<br>Databases (Y/N) |                          |                           | Citati<br>ons |
|--------------------|--|--|---|--|----------------------|---|---|--------------------------|--|--------------------------|---------------------------|---------------|
|                    |  |  |   |  |                      |   |   |                          | Scopus                                   | Web<br>of<br>Scie<br>nce | Goo<br>gle<br>Scho<br>lar |               |
| 18                 | D.K. Khopade<br>R.A.Oak  | Estimation<br>of Runoff<br>Yield for<br>NiraDeogh<br>ar<br>Catchment<br>Using<br>Different<br>Empirical<br>Equations | The<br>International<br>Journal of<br>Engineering<br>and Sciences<br>(IJSE) | Vol 3 Issue 6<br>pages                 | 75-<br>81            | June<br>2014                                  | ISSN<br>(e):<br>2319-<br>1813,<br>(p) :<br>2319-<br>1805,       |                          | N  | N                        | N                         | 2             |
| 19                 | Iraq Ahmed Abd<br>AlrazzakBuraa,<br>Ravindra A Oak               | Measureme<br>nt of<br>Transmissi<br>vity and<br>Conductivit<br>y of<br>Aquifer By<br>Pumping<br>Tests Of<br>Sinjar,  | International<br>Journal of<br>Science,<br>Engineering<br>and<br>Technology | Citation:<br>10.2348/ijset0<br>6150704 | 70<br>5-<br>71<br>0  |   | ISSN<br>(O):<br>2348-<br>4098,<br>ISSN<br>(P):<br>2395-<br>4752 | 5.16                     | N  | N                        | Y                         | 0             |
| 20                 | Nilam Qureshi<br>Rajendra Patil<br>Manish Shinde<br>GovindUmarji | Innovative<br>biofilm<br>inhibition<br>and anti-   | Applied<br>Nanoscience<br>(2015) 5  | Vol 5 issue 3                          | 33<br>1-<br>34<br>1  | March<br>2015                                 | ISSN:<br>2190-<br>5509  | 3.32<br>5                | N  | Y                        | Y                         | 8             |

| S<br>r.<br>N<br>o. | Author (s)   | Complete<br>Title of the<br>Article  | Title of the<br>Journal | Volume &<br>Issue<br>Number | Pa<br>ge<br>No<br>s. | Month<br>and<br>Year<br>of<br>Public<br>ation | ISSN                                     | Imp<br>act<br>Fact<br>or | Listed in<br>Standard<br>Databases (Y/N) |                          |                           | Citati<br>ons |
|--------------------|--|--|-------------------------|-----------------------------|----------------------|---|--|--------------------------|--|--------------------------|---------------------------|---------------|
|                    |  |  |                         |                             |                      |   |  |                          | Scopus                                   | Web<br>of<br>Scie<br>nce | Goo<br>gle<br>Scho<br>lar |               |
|                    | Valerio<br>CausinWasudevGade<br>UttamMulik • Anand<br>Bhalerao Dinesh P.<br>Amalnerkar | microbial<br>behavior of<br>molybdenu<br>m sulfide<br>nanostructu<br>res<br>generated<br>by<br>microwave<br>assisted<br>solvotherm<br>al route |                         |                             |                      |   | (Print)<br>2190-<br>5517<br>(Onlin<br>e) |                          |  |                          |                           |               |

### National Journal

| Sr.<br>No. | Author (s) | Complete<br>Title of the<br>Article | Title of<br>the<br>Journal | Volume<br>& Issue<br>Number | Page<br>Nos. | Month and<br>Year of<br>Publication | ISSN | Impact<br>Factor | Listed in Standard<br>Databases (Y/N) |                   |                   | Citations |
|------------|------------|-------------------------------------|----------------------------|-----------------------------|--------------|-------------------------------------|------|------------------|---------------------------------------|-------------------|-------------------|-----------|
|            |            |                                     |                            |                             |              |                                     |      |                  | Scopus                                | Web of<br>Science | Google<br>Scholar |           |

| Sr. No. | Author (s)  | Complete Title of the Article                                       | Title of the Journal               | Volume & Issue Number | Page Nos. | Month and Year of Publication | ISSN             | Impact Factor | Listed in Standard Databases (Y/N) |                |                | Citations |
|---------|---|---|------------------------------------|-----------------------|-----------|-------------------------------|------------------|---------------|------------------------------------|----------------|----------------|-----------|
|         |   |   |                                    |                       |           |                               |                  |               | Scopus                             | Web of Science | Google Scholar |           |
| 1       | Mrs. Deepali Kulkarni<br>Prof. P.T.Nimbalkar<br>Prof. R.A.Oak | Verification Studies for Effect of Blockage in Permeable Structures | Indian Journal of Applied Research | Vol 3 Issue 8         | 207-210   | Aug 2013                      | ISSN - 2249-555X | 4.89          | N                                  | N              | Y              | 0         |

#### International Conference

| Sr. No. | Title of the paper   | Name of the Author(s) | Name of the Conference                                | Date      | Location | Listed in Standard Databases (Y/N) |                |                | Citations |
|---------|--|-----------------------|---|-----------|----------|------------------------------------|----------------|----------------|-----------|
|         |  |                       |   |           |          | Scopus                             | Web of Science | Google Scholar |           |
| 1       | Assessment of Reservoir Sedimentation By Using Remote Sensing Technique And Its Effect On Demand Of Water Supply | Milind R. Gidde       | 7th International Congress of Environmental Research, | DEC. 2014 | Banglore | N                                  | N              | N              | 0         |

Academic Year 2013-14

## International Journal

| Sr. No. | Author (s)  | Complete Title of the Article   | Title of the Journal                                    | Volume & Issue Number | Page Nos.   | Month and Year of Publication | ISSN              | Impact Factor | Listed in Standard Databases (Y/N) |                |                | Citations |
|---------|---|---|---|-----------------------|-------------|-------------------------------|-------------------|---------------|------------------------------------|----------------|----------------|-----------|
|         |   |   |   |                       |             |                               |                   |               | Scopus                             | Web of Science | Google Scholar |           |
| 1.      | Atish Kumar<br>Milind R. Gidde  | Design and Study of Low Cost Household Drinking Water Treatment Process for Rural Areas | The International Journal of Science & Technology       | Vol 2 Issue 5         | 1-6         | May, 2014                     | ISSN 2321 – 919 X | 1.00          | N                                  | N              | Y              | 0         |
| 2.      | Krishna Kumar<br>Dr. M.R.Gidde  | Electrocoagulation for Treatment of Paraboiled Rice Waste Water                         | The International Journal of Science and Technology     | Vol 2 Issue 4         | 195-205     | April 2014                    | ISSN 2321 -914 X  | 1.00          | N                                  | N              | Y              | 0         |
| 3.      | Akshat Mehrotra,<br>HadiGhasemi an, Mrs. Deepali Kulkarni,<br>Prof. N.R.Patil | Effect of HDPE Plastic on the Unconfined Compressive Strength of Black Cotton Soil      | International Journal of Innovative Research in Science | Vol 3 issue 1 Pg      | 838 2-838 9 | Jan 2014                      | ISSN 2319 - 8753  | 6.209         | N                                  | N              | Y              | 0         |

| Sr. No | Author (s)                                   | Complete Title of the Article   | Title of the Journal   | Volume & Issue Number | Page Nos | Month and Year of Publication | ISSN      | Impact Factor | Listed in Standard Databases (Y/N) |                |                | Citations |
|--------|--|---|--|-----------------------|----------|-------------------------------|-----------|---------------|------------------------------------|----------------|----------------|-----------|
|        |  |   |  |                       |          |                               |           |               | Scopus                             | Web of Science | Google Scholar |           |
| 4.     | Sachin S Patil, P T Nimbalkar, Abhijit Joshi | Hydraulic Study, Design and Analysis of Different Geometrics of Drip Irrigation Emitter Labyrinth | International Journal of Engineering and Advanced Technology | Vol 2 issue 5         | 455-462  | June 2013                     | ISSN 2249 | 1.097         | N                                  | N              | Y              | 0         |