

| Student Publications 20-21 | | | | | | | | |
|----------------------------|---|--|--|-------|--------|--------|-------------|-----------|
| S.N. | Name of the Authors | Title of the Paper | Name of the Journal | Issue | Volume | Year | Page Number | ISSN |
| 1 | Swapnil Chorge, Ajinkya Kenjale, Prajwal Barkul, Pritish | Movable Road Divider Using IOT | International Journal of Future Generation Communication and Networking | 3 | 13 | Jun-20 | 321-324 | 2233-7857 |
| 2 | Shubham Shelar, Sourabh Salve, Kiran Tawale | Use of Super Absorbing Polymers (SAP) for Internal | International Journal of Future Generation Communication and Networking | 3 | 13 | Jun-20 | 325-329 | 2233-7858 |
| 3 | Anup Sale,Nitika Waghule,Aishwarya | Sesmic Analysis of high rise building by using response | International Journal of Future Generation Communication and Networking | 3 | 13 | Jun-20 | 330-334 | 2233-7859 |
| 4 | Abhijit Pawar,Dayanand Mathwale,Gopal Salunke,Mahesh | Advance earthquake resistance technique to reducethe seismic | International Journal of Future Generation Communication and Networking | 3 | 13 | Jun-20 | 364-368 | 2233-7860 |
| 5 | Vinayak Chavan, Akash Galande,Prasad | Experimental Study of Effects of Nano Particles and Bio fillers on | International Journal of Future Generation Communication and Networking | 3 | 13 | Jun-20 | 369-377 | 2233-7861 |
| 6 | Ganesh Dhangude, Akshay Kawale Akash Kshirsagar | Retrofitting Of RC Square Column By Concrete Jacket | International Journal of Future Generation Communication and Networking | 3 | 13 | Jun-20 | 452-461 | 2233-7862 |
| 7 | Megha Thote, Shekhar Sonawane, Rushikesh Shinde, Suraj Rakh | Behaviour of GFRP Wrapped Hollow RC Rectangular Column | International Journal of Future Generation Communication and Networking | 3 | 13 | Jun-20 | 462-468 | 2233-7863 |
| 8 | Pratiksha chougule, Vrushali Bhagwat, Pratiksha Dalvi, Pratik | Experimental Investigation for effect of geopathic stress on | International conference on futur intelligence in science and technology | 3 | 13 | Jun-20 | 325-332 | 2233-7864 |
| 9 | Prasad Khupse, Suraj Khatavkar, Virendra Kumbhar, Akshay Gayak | Traffic flow analysis from Navale flyover to Bramha hotel | International conference on futur intelligence in science and technology | 3 | 13 | Jun-20 | 333-342 | 2233-7865 |
| 10 | Umesh kadam, Kedar Gaikwad, Swapnil Jadhav, Swapnil Pawar | Pipe distribution network for irrigation system | International journal of current engineering and scientific research | 3 | 13 | Jun-20 | 25-36 | 2233-7866 |
| 11 | Sayali Ashok Thorat, Aishwarya Vinayak Nale Yuvraj Arjun | Hydraulic Analysis Of Ski Jump As An Energy Dissipator | Mukt Shabd Journal | 3 | 13 | Jun-20 | 400-405 | 2233-7867 |
| 12 | Anuj Potnis Tirumal Malge , Saurabh Sharma, Sachin Patil# | Design, Development and Working Model Using Sensors | International Journal of Future Generation Communication and Networking | 3 | 13 | Jun-20 | 406-414 | 2233-7868 |
| 13 | Deepak Nagal , Narendra Patil, Nandini Patil, Shrikeleka Palav | Experimental Investigation of Use of Geosynthetic in Road | Mukt Shabd Journal | 3 | 13 | Jun-20 | 372-381 | 2233-7869 |
| 14 | Supriya Kosalgae, Aishwarya Jadhav, Abhijit Temkar, Mangesh | Experimental Investigation of Nano-Silica and Crumb Rubber | Mukt Shabd Journal | 3 | 13 | Jun-20 | 429-435 | 2233-7870 |
| 15 | Anisa ShaikhAruna Shinde,Mayur Shinde Tejal Vasekar | Experimental Investigation Of High Strength And Ecofriendly | Mukt Shabd Journal | 3 | 13 | Jun-20 | 422-429 | 2233-7871 |
| 16 | Krishna Khandelwal,Priyanshu,Parth | Analysis Of RCCBuilding In Sloping Ground With Various | International Journal of Future Generation Communication and Networking | 3 | 13 | Jun-20 | 502-513 | 2233-7872 |
| 17 | Sumit Kalyankar, Tejas Kaulwary , Amar Bagal , Tanvi Kolte | Use of Carbon Fibre to Evaluate Mechanical Properties of | International Journal of Future Generation Communication and Networking | 3 | 13 | Jun-20 | 1074-1080 | 2233-7873 |
| 18 | Pratiksha Hire, Mohini Kokane, Shriprasad Gaikwad, Shubham | Solar Tiles As Rooftop | International Journal of Future Generation Communication and Networking | 3 | 13 | Jun-20 | 1069-1073 | 2233-7874 |
| 19 | Kapil Kadam, Kshitij Kadam , Himanshi Dhaiwade, Piyush | Comprehensive Traffic Study and Modular Design of Sinhgad | International Journal of Future Generation Communication and Networking | 3 | 13 | Jun-20 | 378-385 | 2233-7875 |
| 20 | Yash Ghotane, Saurabh Deshmukh, Roshan Dhage, Ashish | Analysis of Canvas Concrete For Canal Lining Over Conventional | International Journal of Future Generation Communication and Networking | 3 | 13 | Jun-20 | 469-477 | 2233-7876 |
| 21 | Shubham S.Bele,Pranav R. Awate,Shraddha A. Andhale | Determination of Surface Runoff and Preparing Digital | International Journal of Future Generation Communication and Networking | 3 | 13 | Jun-20 | 497-501 | 2233-7877 |
| 22 | Diksha C.UKeye, Samit H. Patil, Sahil S. Tele , Omkar R. Phalle | Analysis and preparation of DEM by using GIS software and | International Journal of Future Generation Communication and Networking | 3 | 13 | Jun-20 | 4039-4044 | 2233-7878 |
| 23 | Pratibha Kaushal, Revati Raut, Mamta Pawar , Sagar Magar | 2Diamentional Model Studies For Hydrodynamics At Tidal | International Journal of Future Generation Communication and Networking | 3 | 13 | Jun-20 | 478-483 | 2233-7879 |
| 24 | Praneet Masal, Aniket Shelke, Saurabh More, Jayesh Mandlecha | Exploiting Waste Material as an Alternative for Conventional | International Journal of Future Generation Communication and Networking | 3 | 13 | Jun-20 | 528-531 | 2233-7880 |
| 25 | Mankar A.A.,Kolhe Vikas ,Sanklecha Saurabh | Smart Solid Waste Management System Using IOT | International Journal of Future Generation Communication and Networking | 3 | 13 | Jun-20 | 396-405 | 2233-7881 |
| 26 | Sujit Ghule ,Aditya Jadhav,Akshay Davkhare, Omkar Dafal | Stabilization of Black Cotton Soil Using Envirobase and | International Journal of Future Generation Communication and Networking | 3 | 13 | Jun-20 | 360-368 | 2233-7882 |
| 27 | Omkar Kopnar, Amol Ghuge, Niyati Bagad, Bhakti Jadhav | Modification of Darcy's law for sea bed sand | International Journal of Future Generation Communication and Networking | 3 | 13 | Jun-20 | 484-491 | 2233-7883 |
| 28 | Suraj Korake, Abhijit Patil, Sumit Chaudhari, Amar Makhare | Flexural Strength Of Ferrocement Panels Using Low | International Journal of Future Generation Communication and Networking | 3 | 13 | Jun-20 | 492-496 | 2233-7884 |
| 29 | Siddhant Kulkarni, Kedar Joshi, Pragati Chavan, Amit Jaiswal | An Alternative for Sustainable Development: Net Zero Energy | International Journal of Future Generation Communication and Networking | 3 | 13 | Jun-20 | 514-523 | 2233-7885 |
| 30 | Rohan Yadav ,Vimlesh Sonawane, Kunal Pawar, Ajaykumar Shinde | Utilization of Rice Husk Ash and Glass Fibre for Eco-Friendly | International Journal of Future Generation Communication and Networking | 3 | 13 | Jun-20 | 524-528 | 2233-7886 |
| 31 | Maharanwar Shrinivas ,PawarPrakash, Raut Sachin | Improved Geometrical Designs Of Conventional Tetrapod | International Journal of Future Generation Communication and Networking | 3 | 13 | Jun-20 | 534-540 | 2233-7887 |
| 32 | Sidharth S. Bankar, Rahul R. Hatkar, Aniket B. Dasgule | Evaluation of Properties of Fly Ash on Geo Polymer | International Journal of Research in Engineering, Science and Management | 3 | 13 | Jun-19 | 65-69 | 2233-7888 |
| 33 | Abhijit W. Wagle, Vaibhav A. Khairnar, Sujeet V. Zagde, Vedant | Stabilization of Black Cotton Soil Using Plastic Strips | Journal of Emerging Technologies and Innovative Research | 6 | 6 | Jun-19 | 60-64 | 2349-5162 |
| 34 | Prashant shelake, Pravin shelake, Tejas yadav, Neel Patel | Effective location of shear wall on performance of building | Journal of Emerging Technologies and Innovative Research | 6 | 6 | Jun-19 | 01-Aug | 2349-5162 |
| 35 | Shubham potdar, Irfan Sayyad, Abhishek, Raj Suryawanshi | Healing of Asphaltic material by adding conductive materials | Journal of Emerging Technologies and Innovative Research | 6 | 6 | Jun-19 | 488-495 | 2349-5162 |