

**Dr.A.D.Surdi (Professor & Head)**

| Sr. No. | Title of Research paper                                                                               | Authors                                                                           | Authorship | Name of Journal                                                            | Year of Publication / Issue / Vol/ Page    | ISSN No.   | Nat / Int. | Indexing Agencies                |
|---------|-------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------|----------------------------------------------------------------------------|--------------------------------------------|------------|------------|----------------------------------|
| 1       | Influence of age on motor nerve conduction                                                            | S.K Gneriwal, B.V. Reddy, <b>A.D.Surdi</b> , A. N. Kowale , P.B. Zawar            | Third      | Indian Journal of Physiology and Pharmacology                              | Volume 27, Issue 4 ( Oct-1983), PP 337-341 | 0019-5499  | N          | Embase, Scopus                   |
| 2       | Role of Anthropological characteristics and body composition in Handball players                      | Dr.Anil Waghmare , Dr.Anil K . Bondale, <b>Dr.A.D.Surdi</b>                       | Third      | Indian Journal of Physical education sports medicine and exercise sciences | Volume 10, Issue 1 ( Jan-2010), PP 18-27   | 0976-1101  | N          | Google scholar, Copernicus       |
| 3       | Study of Correlation of Body Mass Index (BMI) with Blood Pressure in School                           | Dr.N.L.Nanaware, Dr.A.M. Gavkare, <b>Dr.A.D.Surdi</b>                             | Third      | International Journal of Recent Trends in Science and Technology           | Volume 1, Issue 1 ( 2011), PP 20-26        | 2249-8109  | I          | Copernicus, Google scholar       |
| 4       | Physiological determinants assessing performance of Indian Volleyball players                         | Dr.G.B.Taware, Dr.M.V.Bhutkar, <b>Dr.A.D.Surdi</b>                                | Third      | Journal of scientific Society                                              | Volume 38, Issue ( Jan-2011), PP 56-62     | 20974-5009 | N          | DOAJ, Copernicus, Web of Science |
| 5       | Study of Cardiac Status and Lipid Profile in Young Asymptomatic Cigarette Smokers and Tobacco Chewers | Dr.Ashfak A.Sayed, Dr.Shahabuddin T Shaikh, Khan M.Moizuddin, <b>Dr.A.D Surdi</b> | Third      | Biomedical & Pharmacology Journal                                          | Volume 4, Issue 1 ( June-2011), PP 207-211 | --         | I          | Scopus, Embase, Google Scholar   |

|    |                                                                                                 |                                                                                   |        |                                                      |                                              |                            |   |                    |
|----|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------|------------------------------------------------------|----------------------------------------------|----------------------------|---|--------------------|
| 6  | Effect of short term Yoga Practices on cardio-respiratory fitness parameters                    | Dr.Vinayak, P.Doijad,<br><b>Dr.Anil D Surdi</b>                                   | Second | International Journal of Basic Medical Sciences      | Volume 2, Issue 5 ( Nov-2011), PP 286-290    | 0976-3554                  | I | Copernicus         |
| 7  | How effective is Sun Saluation in improving muscle strength, general body endurance             | Dr.M.V.Bhutkar,<br>Dr.P.M.Bhutkar,<br>Dr.G.B.Taware,<br><b>Dr.A.D.Surdi</b>       | Fourth | Asian Journal of Sports Medicine                     | Volume 2, Issue 4 ( Dec-2011), PP 259-265    | 2008-000X                  | I | Copernicus, Scopus |
| 8  | Effect of Age on Audio-Visual and Whole Body Reaction Time                                      | Dr.G.B.Taware,<br>Dr.M.V.Bhutkar,<br>Dr.P.M.Bhutkar,P.Doijad, <b>Dr.A.D.Surdi</b> | Fifth  | Al Ameen J Med Sci                                   | Volume 5, Issue 1 ( 2012), PP 90-94          | 0974-1143                  | N | Copernicus         |
| 9  | Study of flexibility , agility and reaction time in Handball players                            | Dr.A.R.Waghmare,<br>Dr.A.K.Bondade,<br><b>Dr.A.D.Surdi</b>                        | Third  | Indian Medical Gazette                               | Volume CXLVI, Issue 1 (Jan-2012), PP 23-31   | 0019-5863                  | N | Copernicus         |
| 10 | Effect of short term Yoga Practices on Pulmonary function tests                                 | Dr.Vinayak, P.Doijad,<br><b>Dr.Anil D Surdi</b>                                   | Second | Indian Journal of Basic and applied medical research | Volume 1, Issue 3 ( June-2012), PP 226-230   | 2250-284X                  | N | Copernicus         |
| 11 | Effect of Yogic Exercises on Aerobic Capacity (V02 max)                                         | Dr.Vinayak, P.Doijad,<br>Dr.Prathmesh Kamble<br><b>Dr.Anil D Surdi</b>            | Third  | International Journal of Physiology                  | Volume 1, Issue 2 ( July-Dec 2013), PP 47-50 | 2320-6039-P<br>2320-608X-E | I | Copernicus         |
| 12 | Study of Pulmonary function tests in type 2 Diabetes patients: correlation with glycemic status | Dr.G.V.Kulkarni,<br><b>Dr.Anil D Surdi</b>                                        | Second | Indian Journal Pharma Bio Science                    | Volume 6, Issue 4 ( Oct-2015), PP 138-145    | 0975-6299                  | N | Copernicus         |

**Dr. Chowki Sana P. (Assist. Prof.)**

| <b>Sr. No.</b> | <b>Title of Research paper</b>                              | <b>Authors</b>                                                                                                                         | <b>Authorship</b> | <b>Name of Journal</b>                              | <b>Year of Publication / Issue / Vol/</b> | <b>ISSN No.</b>                             | <b>Nat / Int.</b> | <b>Indexing Agencies</b> |
|----------------|-------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------------------------------------------------|-------------------------------------------|---------------------------------------------|-------------------|--------------------------|
| 1              | Impact of self-directed learning (SDL) in medical students. | Londhe Shashikala R,<br>Chowki Parvez A,<br>Kasegaonkar Minakshi S,<br>Bhosle Nilesh M.,<br>Gosavi Anjali G.,<br><b>Chowki Sana P.</b> | Sixth             | International Journal of Medicine and Public Health | 2025;15(1):<br>1676-1679                  | Online-<br>2230-8598<br>Print-<br>3033-3792 | I                 | Embase                   |

**Dr. Gurunath Birajdar (Associate Professor)**

| Sr. No. | Title of Research paper                                                 | Authors                                                                          | Authorship | Name of Journal                                           | Year of Publication / Issue / Vol/ Page No.               | ISSN No.                                      | Nat/ Int. | Indexing Agencies |
|---------|-------------------------------------------------------------------------|----------------------------------------------------------------------------------|------------|-----------------------------------------------------------|-----------------------------------------------------------|-----------------------------------------------|-----------|-------------------|
| 1       | Effect of Smoking on Maximum Voluntary Ventilation                      | <b>Dr. Gurunath Birajdar,</b><br>Dr.Amar Barawade,<br>Dr. Meera Nagavekar        | First      | IOSR Journal of Dental & Medical Science (IOSR-JDMS)      | Volume 15, Issue 10<br>Ver. IV (October 2016), PP 105-108 | e-ISSN:<br>2279-0853<br>p-ISSN:<br>2279-0861  | I         | Copernicus        |
| 2       | Effect of Smoking on Peak Expiratory Flow Rate                          | <b>Dr. Gurunath Birajdar,</b><br>Dr. Purushottam Wagh,<br>Dr. Meera Nagavekar    | First      | IOSR Journal of Dental & Medical Science (IOSR-JDMS)      | Volume 15, Issue 10<br>Ver. VI (October 2016), PP 92-95   | e-ISSN:<br>2279-0853<br>p-ISSN:<br>2279-0861  | I         | Copernicus        |
| 3       | Effect of Smoking on Autonomic Functions                                | <b>Dr. Gurunath Birajdar,</b><br>Dr. N.B. Prasad,<br>Dr.V.R. Purandare           | First      | IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) . | Volume 15, Issue 1<br>Ver. V (Jan. 2016),<br>PP 39-42.    | e-ISSN:<br>2279-0853,<br>p-ISSN:<br>2279-0861 | I         | Copernicus        |
| 4       | Study of Pulmonary Function Test in Bronchial Asthma Patients           | <b>Dr. Gurunath Birajdar,</b><br>Dr. Amey Paranjape,<br>Dr. Meera Nagavekar      | First      | IOSR Journal of Dental & Medical Science (IOSR-JDMS)      | Volume 16, Issue 6<br>Ver. I (June 2017),<br>PP 74-77     | e-ISSN:<br>2279-0853<br>p-ISSN:<br>2279-0861  | I         | Copernicus        |
| 5       | Comparison of Handgrip Muscle Strength In Sportsmen And Sedentary Group | Dr. Purushottam D. Wagh,<br><b>Dr. Gurunath Birajdar,</b><br>Dr. Meera Nagavekar | Second     | IOSR Journal of Dental & Medical Science (IOSR-JDMS)      | Volume 16, Issue 7<br>Ver. IV (July 2017),<br>PP 62-65    | e-ISSN:<br>2279-0853<br>p-ISSN:<br>2279-0861  | I         | Copernicus        |

|    |                                                                                                  |                                                                                  |                        |                                                           |                                           |                                        |   |                                |
|----|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|------------------------|-----------------------------------------------------------|-------------------------------------------|----------------------------------------|---|--------------------------------|
| 6  | Influence of smoking on forced expiratory volume in first second : A case-control study          | <b>Dr. Gurunath Andappa Birajdar,</b><br>Neelam Bala Prasad                      | First & Correspondence | National Journal of Physiology, Pharmacy and Pharmacology | 2020 Vol 10 Issue 05                      | e-ISSN: 2231-3206<br>p-ISSN: 2320-4672 | I | EMBASE & Copernicus            |
| 7  | A Comparative study of heart rate variability in male heavy smokers and non-smokers              | <b>Dr. G. A. Birajdar</b>                                                        | First & Correspondence | International Journal of Physiology                       | March 2020; 13(3): 43-46                  | e-ISSN: 2636-4565<br>p-ISSN: 2550-7613 | N | Copernicus                     |
| 8  | Assessment of Pulmonary Function Test in Patients with Major Respiratory Illness                 | Mr U Sivakumar,<br><b>Dr Gurunath Birajdar,</b><br>Dr Kiran Buge,<br>Dr Gupta YS | Second                 | European Journal of Molecular & Clinical Medicine (EJMCM) | Volume 7, Issue 10 ( 2020), PP 4630-4634. | 2515-8260                              | I | Scopus and EMBASE              |
| 9  | A study of Sympathetic and Parasympathetic Activity in Bronchial Asthma Patients                 | <b>Gurunath Birajdar,</b><br>Kiran Buge,<br>Purushottam Wagh                     | First & Correspondence | European Journal of Molecular & Clinical Medicine (EJMCM) | Volume 7, Issue 10 ( 2020), PP 4557-4563. | 2515-8260                              | I | Scopus and EMBASE              |
| 10 | Pulmonary Function Analysis in Carpenter Workers Exposed to Wood Dust : A Study from Maharashtra | <b>Gurunath Birajdar,</b><br>Nilesh Bhosale,<br>Purushottam Wagh                 | First                  | Journal of Cardiovascular Disease Research                | Vol 11, Issue 04,2020, 578-583            | 0975-3583, 0976-2833                   | I | Embase, Google Scholar, Scopus |

|    |                                                                                                     |                                                                                                                                  |        |                            |                                  |                                       |   |                                  |
|----|-----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------|----------------------------|----------------------------------|---------------------------------------|---|----------------------------------|
| 11 | Acupressure And Lifestyle Modifications: A Supplementary Approach To Improve Myopia In Young Adults | Dr. Prashant Khuje,<br><b>Dr. Gurunath Birajdar</b> ,<br>Dr. Chhaya Saraf,<br>Dr. Gyan Prakash Mishra,<br>Dr. Sandip Hulke       | Second | NeuroQuantology            | October 2022;20(14):411-415      | 1303-5150                             | I | Scopus, Embase,                  |
| 12 | Effect of covid-19 on undergraduate medical education during pandemics – An observational study.    | <b>Dr. Gurunath Birajdar</b> ,<br>Dr. Kiran Thorat ,<br>Dr. Nilesh Bhosale,<br>Dr. Chandrashekhar Waghmare                       | First  | Azerbaijan Medical Journal | December 2022; 62 (08):2804-2812 | 0005-2523                             | I | Scopus, Embase                   |
| 13 | Innovative Approach of Learning Physiology through National Level Quiz                              | Dr. Thakare A E,<br>Dr. Hulke S M,<br><b>Dr. Gurunath Birajdar</b> ,<br>Dr. Parashar R,<br>Dr. Wakode S L,<br>Dr.Bharshankar R N | Third  | Mymensingh Medical Journal | July 2023; 32 (3): 870-874       | ISSN O-1022-4742<br>ISSN- L-2408-8757 | I | Pubmed Central<br>PMID: 37391987 |

**Dr. Siddiqui Mahaiboob Fatima Mohd Sirajuddin**  
**Ahmed Siddiqui**  
 (Assist. Prof.)

| Sr. No. | Title of Research paper                                                                        | Authors                                                                                                               | Authorship | Name of Journal                         | Year of Publication / Issue / Vol/ Page No.  | ISSN No.  | Nat/ Int. | Indexing Agencies          |
|---------|------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|------------|-----------------------------------------|----------------------------------------------|-----------|-----------|----------------------------|
| 1       | To Study the relationship of duration of type 2 diabetes mellitus on peak expiratory flow rate | Dr. Sangita R. Phatale,<br><b>Dr.Siddiqui Mahaiboob Fatima Mohd Sirajuddin Ahmed Siddiqui,</b><br>Dr. Pranita M kadam | Second     | Internation Journal of Current Research | Vol.10, Issue,03, pp.66224-66227, March,2018 | 0975-833X | I         | Google Scholar, Copernicus |
| 2       | To Study The Effect of Savitri PRanayama Practice on Peak Expiration Flow Rate.                | <b>Dr.Siddiqui Mahaiboob Fatima Mohd Sirajuddin Ahmed Siddiqui,</b><br>Dr.Sangita R Phatale.                          | First      | Indian Journal of Applied Research.     | Vol.8,Issue3, March 2018,pp 45-46            | 2249-555X | N         | PubMed, Google Scholar     |

**Dr. Mohit Malge (Associate Professor)**

| Sr. No. | Title of Research paper                                                                                                                  | Authors                                                                               | Authorship | Name of Journal                                               | Year of Publication / Issue / Vol/ | ISSN No.                                | Nat/ Int. | Indexing Agencies |
|---------|------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------|---------------------------------------------------------------|------------------------------------|-----------------------------------------|-----------|-------------------|
| 1       | Determination of physical fitness index (PFI) with modified Harvard step test (HST) in male and female medical students of Age 17-19 Yrs | Dr. K. Ranjith Babu<br><b>Dr. Mohit Malge</b><br>Dr. Meenakshi S. Sable<br>Dr. Pavani | Second     | International journal of scientific research                  | June 2015;4(6): 568-569            | 2277-8179                               | I         | Medicus           |
| 2       | Age Related Changes in Autonomic Functions                                                                                               | <b>Dr. Mohit Malge</b><br>Dr. K. Ranjith Babu                                         | First      | Global Journal for research analysis                          | July 2015;4(7): 114-119            | 2277-8160                               | I         | Medicus           |
| 3       | A Comparative Study of Pulmonary Function Tests among Smokers and Non-Smokers in a Tertiary Care Hospital                                | <b>Mohit Malge,</b><br>B.V. Surendra                                                  | First      | International Journal of Pharmaceutical and Clinical Research | 2023;15(2): 431-434                | e-ISSN: 0975-1556,<br>p-ISSN: 2820-2643 | I         | Embase            |

**Dr. Baji P. S. (Prof. )**

| Sr. No. | Title of Research paper                                                                                                   | Authors                                                     | Authorship | Name of Journal                                             | Year of Publication / Issue / Vol/ Page No. | ISSN No.  | Nat/ Int. | Indexing Agencies |
|---------|---------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|------------|-------------------------------------------------------------|---------------------------------------------|-----------|-----------|-------------------|
| 1       | An appraisal of aerobic capacity, flexibility, agility, and reaction time in basketball players and age matched controls. | Prafull Kamble, Vandana Daulatabad, <b>P. S. Baji</b>       | Third      | International journal of basic medical science              | 2012; 1(3):34-38.                           | 0976-3554 | I         | Copernicus        |
| 2       | Study of anthropological parameters, body composition, strength & endurance in Basketball Players.                        | Prafull Kamble, Vandana Daulatabad, <b>P. S. Baji</b>       | Third      | Int J Biol & Med Res                                        | 2012; 3 (1) 1404-1406.                      | 0976-6685 | I         | Copernicus        |
| 3       | A Comparative study between physical & physiological parameters in athletes & age matched controls.                       | Vandana S. Daulatabad Prafull A. Kamble, <b>P.S. Baji</b>   | Third      | International Journal of Biological & Medical Research      | 2013;4(1):2686-2691                         | 0976-6685 | I         | Copernicus        |
| 4       | An Appraisal Of Reaction Time In Elite Sprinters And Its Comparison With Age-Matched Controls                             | Vandana S Daulatabad, Prafull A Kamble, <b>Baji PS</b>      | Third      | International journal of Medical Research & Health Sciences | 2013;2(3):523-526                           | 2319-5886 | I         | Copernicus        |
| 5       | A Comparative Assessment of whole body reaction time in basketball players and age-matched controls                       | Prafull A. Kamble, Vandana S. Daulatabad, <b>P. S. Baji</b> | Third      | National journal of medical sciences                        | Jan 2014, Vol-III, No.1, 36-39              | 2250-1525 | N         | Copernicus        |

|   |                                                                         |                                                            |       |                                                 |                  |           |   |            |
|---|-------------------------------------------------------------------------|------------------------------------------------------------|-------|-------------------------------------------------|------------------|-----------|---|------------|
| 6 | Contribution of flexibility & agility on performance of elite sprinters | Vandana S. Daulatabad, Prafull A. Kamble, <b>P.S. Baji</b> | Third | International journal of basic medical sciences | April 2014, 4(1) | 0976-3554 | I | Copernicus |
|---|-------------------------------------------------------------------------|------------------------------------------------------------|-------|-------------------------------------------------|------------------|-----------|---|------------|

**Dr Prafull Kamble (Professor)**

| Sr. No. | Title of Research paper                                                                                                   | Authors                                                        | Authorship | Name of Journal                                             | Year of Publication / Issue / Vol/ Page No. | ISSN No.  | Nat/ Int. | Indexing Agencies |
|---------|---------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|------------|-------------------------------------------------------------|---------------------------------------------|-----------|-----------|-------------------|
| 1       | An appraisal of aerobic capacity, flexibility, agility, and reaction time in basketball players and age matched controls. | <b>Prafull Kamble,</b><br>Vandana Daulatabad,<br>P. S. Baji    | First      | International journal of basic medical science              | 2012; 1(3): 34-38.                          | 0976-3554 | I         | Copernicus        |
| 2       | Study of anthropological parameters, body composition, strength & endurance in Basketball Players.                        | <b>Prafull Kamble,</b><br>Vandana Daulatabad,<br>P. S. Baji    | First      | Int J Biol & Med Res                                        | 2012; 3 (1): 1404-1406.                     | 0976-6685 | I         | Copernicus        |
| 3       | A Comparative study between physical & physiological parameters in athletes & age matched controls.                       | Vandana S. Daulatabad, <b>Prafull A. Kamble,</b> P.S. Baji     | Second     | International Journal of Biological & Medical Research      | 2013;4(1):2686-2691                         | 0976-6685 | I         | Copernicus        |
| 4       | An Appraisal Of Reaction Time In Elite Sprinters And Its Comparison With Age-Matched Controls                             | Vandana S Daulatabad, <b>Prafull A Kamble,</b> Baji PS         | Second     | International journal of Medical Research & Health Sciences | 2013;2(3):523-526                           | 2319-5886 | I         | Copernicus        |
| 5       | A Comparative Assessment of whole body reaction time in basketball players and age-matched controls                       | <b>Prafull A. Kamble,</b><br>Vandana S. Daulatabad, P. S. Baji | First      | National journal of medical sciences                        | Jan 2014, Vol-III, No.1, 36-39              | 2250-1525 | N         | Copernicus        |

|    |                                                                                                                            |                                                                    |        |                                                 |                                         |              |   |                    |
|----|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|--------|-------------------------------------------------|-----------------------------------------|--------------|---|--------------------|
| 6  | Contribution of flexibility & agility on performance of elite sprinters                                                    | Vandana S. Daulatabad, <b>Prafull A. Kamble</b> , P.S. Baji        | Second | International journal of basic medical sciences | April 2014, 4(1)                        | 0976-3554    | I | Copernicus         |
| 7  | An appraisal of topic based integrated learning program in I <sup>st</sup> MBBS students of Ashwini Rural Medical College. | <b>Prafull Kamble</b> , Vandana Kamble, Anjali Gosavi              | First  | International journal of scientific research    | September 2014, vol-3, Issue-9, 262-264 | 2277-8179    | I | Copernicus, Pubmed |
| 8  | Student's feedback on teaching learning methods in physiology                                                              | Vandana S. Daulatabad, <b>Prafull A. Kamble</b> , Swati R. Gawali  | Second | Paripex-Indian journal of research              | August-2017, vol-6, Issue-8, 69-70      | 2250-1991    | N | Copernicus         |
| 9  | Comparision of visual reaction time for red and green color                                                                | Swati R. Gawali, Vandana S. Daulatabad, <b>Prafull A. Kamble</b>   | Third  | Paripex-Indian journal of research              | August-2017, vol-6, Issue-8, 94-95      | 2250-1991    | N | Copernicus         |
| 10 | Role of Yoga in relieving anxiety in MBBS Students                                                                         | Vandana S. Daulatabad, Charushila Rukadikar, <b>Prafull Kamble</b> | Third  | Indian Journal of Clinical Anatomy & Physiology | 2019                                    | 6(3);335-337 | N | Copernicus         |

**Dr.Vandana Daulatabad**

**(Associate Prof.)**

| Sr. No. | Title of Research paper                                                                                                   | Authors                                                         | Authorship | Name of Journal                                             | Year of Publication / Issue / Vol/ Page No. | ISSN No.  | Nat/ Int. | Indexing Agencies  |
|---------|---------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|------------|-------------------------------------------------------------|---------------------------------------------|-----------|-----------|--------------------|
| 1       | An appraisal of aerobic capacity, flexibility, agility, and reaction time in basketball players and age matched controls. | Prafull Kamble,<br><b>Vandana Daulatabad</b> , P. S. Baji       | Second     | International journal of basic medical science              | 2012; 1(3):34-38.                           | 0976-3554 | I         | Pubmed, Copernicus |
| 2       | Study of anthropological parameters, body composition, strength & endurance in Basketball Players.                        | Prafull Kamble,<br><b>Vandana Daulatabad</b> , P. S. Baji       | Second     | Int J Biol & Med Res                                        | 2012; 3 (1) 1404-1406                       | 0976-6685 | I         | Copernicus         |
| 3       | A Comparative study between physical & physiological parameters in athletes & age matched controls.                       | <b>Vandana S. Daulatabad</b> Prafull A. Kamble, P.S. Baji       | First      | International Journal of Biological & Medical Research      | 2013;4(1):2686-2691                         | 0976-6685 | I         | Copernicus         |
| 4       | An Appraisal Of Reaction Time In Elite Sprinters And Its Comparison With Age-Matched Controls                             | <b>Vandana S Daulatabad</b> , Prafull A Kamble, Baji PS         | First      | International journal of Medical Research & Health Sciences | 2013;2(3):523-526                           | 2319-5886 | I         | Copernicus         |
| 5       | A Comparative Assessment of whole body reaction time in basketball players and age-matched controls                       | Prafull A. Kamble,<br><b>Vandana S. Daulatabad</b> , P. S. Baji | Second     | National journal of medical sciences                        | Jan 2014, Vol-III, No.1, 36-39              | 2250-1525 | N         | Copernicus         |

|    |                                                                                                                                                                            |                                                                                           |        |                                                                       |                                         |                                   |   |                                        |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------|-----------------------------------------------------------------------|-----------------------------------------|-----------------------------------|---|----------------------------------------|
| 6  | Contribution of flexibility & agility on performance of elite sprinters                                                                                                    | <b>Vandana S. Daulatabad</b> , Prafull A. Kamble, P.S. Baji                               | First  | International journal of basic medical sciences                       | April 2014, 4(1)                        | 0976-3554                         | I | Copernicus                             |
| 7  | An appraisal of topic based integrated learning program in 1 <sup>st</sup> MBBS students of Ashwini Rural Medical College.                                                 | Prafull Kamble, <b>Vandana Kamble</b> , Anjali Gosavi                                     | Second | International journal of scientific research                          | September 2014, vol-3, Issue-9, 262-264 | 2277-8179                         | I | Copernicus, Pubmed                     |
| 8  | Assessment of Body Composition of Sedentary Working Women                                                                                                                  | Ujwala P. Gawali, <b>Daulatabad V.</b>                                                    | Second | International journal of current Research                             | Nov 2015; Vol 7                         | ISSN: 0975-833X<br>pp.23261-23264 | I | Google Scholar, J-Gate, Copernicus     |
| 9  | Student's feedback on teaching learning methods in physiology                                                                                                              | <b>Vandana. S. Daulatabad</b> , Prafull. A. Kamble, Swati. R. Gawali                      | First  | Paripex-Indian journal of research                                    | August-2017, vol-6, Issue-8, 69-70      | 2250-1991                         | N | Google Scholar, DRJI, MEDICUS          |
| 10 | Comparison of visual reaction time for red and green color                                                                                                                 | Swati. R. Gawali, <b>Vandana. S. Daulatabad</b> , Prafull. A. Kamble                      | Second | Paripex-Indian journal of research                                    | August-2017, vol-6, Issue-8, 94-95      | 2250-1991                         | N | Google Scholar, DRJI, MEDICUS          |
| 11 | Correlation of corrected mid upper arm muscle area, mid upper arm fat area, tricep skin fold thickness with hand grip strength in cricket players: A cross-sectional study | Rukadikar Charushila A, <b>Daulatabad Vandana</b> , Rukadikar Atul R and Mali Snehalata B | Second | International journal of physiology, nutrition and physical education | June-2017, 2(2), 191-196                | 2456-0057                         | I | Copernicus Google Scholar, open access |
| 12 | Role of Yoga in relieving anxiety in MBBS Students                                                                                                                         | <b>Vandana. S. Daulatabad</b> , Charushila Rukadikar, Prafull Kamble                      | First  | Indian Journal of Clinical Anatomy & Physiology                       | 2019                                    | 6(3); 335-337                     | N | Google Scholar, J-Gate, Copernicus     |

|    |                                                                                                                                    |                                                                                            |       |                                                                         |                                     |           |   |                                            |
|----|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------|-------------------------------------------------------------------------|-------------------------------------|-----------|---|--------------------------------------------|
| 13 | Application and Evaluation of Case-Based Learning as a Part of Early Clinical Exposure for Undergraduate Medical Education Program | <b>Vandana Daulabad,</b><br>Prafull K., Dr.<br>Surekha S. Kadadi-<br>Patl, Ramesh S. Patil | First | International Journal of Innovative Research in Medical Science (IJRMS) | Volume 05, Issue 08,<br>August 2020 | 2455-8737 | I | Google Scholar, J-Gate, PubMed, Copernicus |
|----|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------|-------------------------------------------------------------------------|-------------------------------------|-----------|---|--------------------------------------------|

| <b>Sr. No.</b> | <b>Title of Research paper</b>                                | <b>Authors</b>                                                       | <b>Authorship</b> | <b>Name of Journal</b>             | <b>Year of Publication / Issue / Vol/ Page No.</b> | <b>ISSN No.</b> | <b>Nat/ Int.</b> | <b>Indexing Agencies</b>      |
|----------------|---------------------------------------------------------------|----------------------------------------------------------------------|-------------------|------------------------------------|----------------------------------------------------|-----------------|------------------|-------------------------------|
| 1              | Student's feedback on teaching learning methods in physiology | Vandana. S. Daulatabad, Prafull. A. Kamble, <b>Swati. R. Gawali</b>  | Third             | Paripex-Indian journal of research | August-2017,vol-6,Issue-8,69-70                    | 2250-1991       | N                | Google Scholar, DRJI, MEDICUS |
| 2              | Comparision of visual reaction time for red and green color   | <b>Swati. R. Gawali</b> , Vandana. S. Daulatabad, Prafull. A. Kamble | First             | Paripex-Indian journal of research | August-2017,vol-6,Issue-8,94-95                    | 2250-1991       | N                | Google Scholar, DRJI, MEDICUS |

**Dr. Dipali Vishnu Deshmukh      (Assist. Prof.)**

| <b>Sr. No.</b> | <b>Title of Research paper</b>                          | <b>Authors</b>                | <b>Authorship</b> | <b>Name of Journal</b>                                      | <b>Year of Publication / Issue / Vol/ Page No.</b> | <b>ISSN No.</b> | <b>Nat/ Int.</b> | <b>Indexing Agencies</b>                             |
|----------------|---------------------------------------------------------|-------------------------------|-------------------|-------------------------------------------------------------|----------------------------------------------------|-----------------|------------------|------------------------------------------------------|
| 1              | Chronic Alcoholism Effects on Nerve Conduction Velocity | <b>Dipali Vishnu Deshmukh</b> | First             | International Journal of Advances in Health Sciences (IJHS) | 2015, Issue 5, Vol 2, 535-539                      | 2349-7033       | I                | PUBMED, Google scholar, Open access, Thomson Reuters |

**Dr. Milind Nisargandha (Assist. Prof.)**

| Sr. No. | Title of Research paper                                                                 | Authors                                                                                | Authorship | Name of Journal                                          | Year of Publication / Issue / Vol/ Page No. | ISSN No.                                  | Nat/ Int. | Indexing Agencies                                           |
|---------|-----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------|----------------------------------------------------------|---------------------------------------------|-------------------------------------------|-----------|-------------------------------------------------------------|
| 1       | Effect of Gomutra Niruha Basti on Sthaulya (obesity)                                    | Parwe Shweta D,<br><b>Nisargandha Milind</b> ,<br>Vibha R. Tadas,<br>Shamali Hiware    | Second     | Ayurlog: National Journal of Research in Ayurved Science | March 2018;6(2): 01-08                      | ISBN:978-93-5137-179-3,<br>ISSN-2320-7329 | N         | Online                                                      |
| 2       | Efficacy of Kukkutanda Upanaha Sweda Manyasthambha (Cervical Spondylosis)               | Parwe Shweta D,<br>Dhirajsingh Rajput,<br>Vibha R. Tadas,<br><b>Nisargandha Milind</b> | Forth      | Joinsysmed                                               | July 2018;6(2):62-67                        | 2320-4419,<br>eISSN-2455-5029             | N         | Academic resor Index,OAJ IESJI, Indian Science              |
| 3       | Effect of Panchalavan churna with Goghrita in Malavstambha (Constipation)               | Parwe Shweta D,<br><b>Nisargandha Milind</b>                                           | Second     | World Journal of Pharmaceutical Research                 | Aug2018; 7, (16) 757-766                    | ISSN 2277-7105                            | N         | Copernicus ,Google Scholar                                  |
| 4       | An Ayurvedic approach of constipation                                                   | Parwe Shweta D,<br><b>Nisargandha Milind</b>                                           | Second     | Ayurlog: National Journal of Research in Ayurved Science | Jan2019;7693) 01-09                         | ISBN:978-93-5137-179-3,<br>ISSN-2320-7329 | N         | Online                                                      |
| 5       | Role of Life Style and Other Factors in Etiopathogenesis of Malavstambha (Constipation) | Parwe Shweta D,<br><b>Nisargandha Milind</b>                                           | Second     | International Journal of Science and Research (IJSR)     | Oct 2019; 8(10):273-275                     | ISSN: 2319-7064                           | N         | Google Scholar Semantic Scholar cross research gate mendley |

|    |                                                                                                                                   |                                                                                                  |        |                                                               |                                      |                        |   |                                              |
|----|-----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------|---------------------------------------------------------------|--------------------------------------|------------------------|---|----------------------------------------------|
| 6. | Comparison of Nerve Conduction Studies on Affected and Non-Affected Side in Patients of Sciatica.                                 | <b>Milind Nisargandha,</b><br>Shweta D. Parwe,<br>Aradchandra G. Wankhede,<br>Vijay K. Deshpande | First  | International Journal of Basic and Applied Physiology         | 9(9), 2020                           | 2349-8390<br>2320-172X | I | Copernicus, Google Scholar<br>DRJI, J - Gate |
| 7. | Comparative Evaluation of Effective Route of Administration of MASAM Oil in Vishwachi (Cervical Radiculopathy): A Study Protocol. | Shweta D. Parwe,<br>Vaishali Kuchewar,<br><b>Milind Nisargandha,</b><br>Manoj Patil              | Third  | Indian Journal Forensic Medicine & Toxicology                 | October-December 2020, Vol. 14, No.4 | 2320-172X              | N | Scopus, EMBASE                               |
| 8  | Spread of coronavirus disease 2019 (COVID-19) during the lockdown in the Indian population and preventive measures.               | <b>Milind Abhimanyu Nisaegandha,</b><br>Shweta Dadarao Parwe                                     | First  | International Journal of Research in Pharmaceutical Sciences. | 2020,11 (SPL) (1),<br>328-332        | 0975-7538              | I | Scopus, DOAJ, Google Scholar                 |
| 9  | Role of convalescent plasma therapy in new Coronavirus disease (nCOVID-19): A review                                              | Shweta Dadarao Parwe, <b>Milind Abhimanyu Nisaegandha,</b> Rishikesh Thakre                      | Second | International Journal of Research in Pharmaceutical Sciences. | 2020,11 (SPL) (1),<br>546-549        | 0975-7538              | I | Scopus, DOAJ, Google Scholar                 |

|    |                                                                                                               |                                                                                                    |                |                                                               |                               |                            |   |                                                |
|----|---------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------|---------------------------------------------------------------|-------------------------------|----------------------------|---|------------------------------------------------|
| 10 | Healthcare workers novel coronavirus (nCOVID-19) life-threatening situation during the pandemic.              | Shweta Dadarao Parwe, Avinash Sukhdeorao Ingle, <b>Milind Abhimanyu Nisaegandha</b> , Bharat Rathi | Third          | International Journal of Research in Pharmaceutical Sciences. | 2020,11 (SPL) (1), 1222-1225  | 0975-7538                  | I | Scopus, DOAJ, Google Scholar                   |
| 11 | Clinical evaluation of the effect of Ayurvedic oil enema therapy in the management of Cervical Radiculopathy. | Shweta Dadarao Parwe, Vaishali Kuchewar, <b>Milind Abhimanyu Nisaegandha</b> , Dhiraj Singh Rajput | Correspondance | International Journal of Research in Pharmaceutical Sciences. | 2020,11 (SPL) (4), 5763-5767  | 0975-7538                  | I | Scopus, DOAJ, Google Scholar                   |
| 12 | Does Obesity Lead to Sciatic Pain: A Comparative Study.                                                       | <b>Milind Abhimanyu Nisaegandha</b> ,<br><br>Shweta Dadarao Parwe,                                 | First          | International Journal of Current Research and Review          | Vol 12 Issue 23 December 2020 | P 2231-2196<br>O 0975-5241 | I | Scopus, Google Scholar, Copernicus Open Access |
| 13 | Clinical evaluation of Nitya Virechana in Hepato cellular Jaundice – A Case Study.                            | Shweta Dadarao Parwe, <b>Milind Abhimanyu Nisaegandha</b> ,                                        | Second         | International Journal of Research in Pharmaceutical Sciences. | 2020, 11(4) 5902-5906         | 0975-7538                  | I | Scopus, DOAJ, Google Scholar                   |

|    |                                                                                                                                       |                                                                                                              |                 |                                                  |                                             |           |   |                                                                   |
|----|---------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|-----------------|--------------------------------------------------|---------------------------------------------|-----------|---|-------------------------------------------------------------------|
| 14 | Clinical Imporantance of Vamana Karma in Tamakshwasa: A Review                                                                        | Sahebrao Kadam, Shweta Dadarao Parwe, <b>Milind Abhimanyu Nisaegandha,</b>                                   | Third           | Indian Journal of Forensic Medicine & Toxicology | October-December 2020 Vol 14, no.4          | 2320-172X | I | Scopus, EMBASE                                                    |
| 15 | Evaluation of efficacy of Bhrungaraj Taila Nasyain Jeernapratisaaya (Common cold)                                                     | Shweta Dadarao Parwe, Snehal Bhende, Kalpesh Kohale, <b>Milind Nisargandha,</b> Shital Telrandhe, A.V. Bapat | Correspo ndance | Wutan Huatan Jisuan Jishu                        | Volume XVI, Issue XII, December 2020        | 1001-1749 | I | Open Access, Thomson Return, Web of Science, DOAJ, Google Scholar |
| 16 | Syudy the effect of Rodhradi Gana Basti & Udvartana in Sthaulya (Obesity): A study Protocol.                                          | Shweta Parwe, <b>Milind Nisargandha,</b> Piyush Bhagwat                                                      | Second          | International Journal of Botany Studies          | Volume 5; Issue 5: Page No. 519-522         | 2455-541X | I | Thomson Return, Google Scholar, Web of Science Copernicus         |
| 17 | Systematic review of anti-viral & immunomodulatory potential of Ashwagandha (Withania Somnifera. Linn) in light of covis-19 pandemic. | Vivek Varma, Shweta Parwe, <b>Milind Nisargandha,</b>                                                        | Third           | International Journal of Botany Studies          | Volume 5; Issue 5: 2020<br>Page No. 494-497 | 2455-541X | I | Thomson Return, Google Scholar, Copernicus                        |

|    |                                                                                                                                                  |                                                           |        |                                         |                                             |           |   |                                            |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|--------|-----------------------------------------|---------------------------------------------|-----------|---|--------------------------------------------|
| 18 | Comparative study of efficacy of Swadamshtadi (Tribulusterrestris etc) taila Matrabasti and Katibasti in Katishool (IVDP): A study protocol.     | Shweta Parwe, Kshitij Zade, <b>Milind Nisargandha,</b>    | Third  | International Journal of Botany Studies | Volume 5; Issue 5: 2020<br>Page No. 510-513 | 2455-541X | I | Thomson Return, Google Scholar, Copernicus |
| 19 | Study of effect of narikel (Cocos nucifera) oil nasya in khalitya (Hair Fall): A study protocol.                                                 | Shweta Parwe, Mahjaben Shaikh, <b>Milind Nisargandha,</b> | Third  | International Journal of Botany Studies | Volume 5; Issue 5: 2020<br>Page No. 507-509 | 2455-541X | I | Thomson Return, Google Scholar, Copernicus |
| 20 | Comparative study on hypoglycemic activity of Khadira Pooga vasti and Patikashaya in Madhumeha: A study protocol.                                | Shweta Parwe, <b>Milind Nisargandha,</b> Rohit Aglawe     | Second | International Journal of Botany Studies | Volume 5; Issue 5: 2020<br>Page No. 491-493 | 2455-541X | I | Thomson Return, Google Scholar, Copernicus |
| 21 | Comparative effect of Ashwagandha (Withania Somnifera) and Chinchha (Tamarindusindica) Matrabasti in Katigraha (Low backache): A study Protocol. | Shweta Parwe, <b>Milind Nisargandha,</b> Snehal Bhende    | Second | International Journal of Botany Studies | Volume 5; Issue 5: 2020<br>Page No. 523-526 | 2455-541X | I | Thomson Return, Google Scholar, Copernicus |

|    |                                                                                                            |                                                                                                     |       |                                                      |                                  |                            |   |                                                       |
|----|------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|-------|------------------------------------------------------|----------------------------------|----------------------------|---|-------------------------------------------------------|
| 22 | Comparative Study of Manjishtadi Oil and Ashwagandha Oil Matrabasti on Vishwachi (Cervical Radiculopathy). | Shweta Parwe,<br>Vaishali Kuchewar,<br><br><b>Milind Nisargandha,</b><br>Manoj Patil, S.S. Chudhari | Third | International Journal of Current research and Review | Vol 12 Issue 22<br>November 2020 | P 2231-2196<br>O 0975-5241 | N | Scopus,<br>Google Scholar,<br>Copernicus Open Access  |
| 23 | Evaluation and Comparison of Madanaphala, Jeemutaka and Ikshwaku Vamana in Tamakshwasa – A Study Protocol. | Sahebrao K. Kadam,<br>Shweta Parwe,<br>Manoj Patil,<br><b>Milind Nisargandha,</b><br>Amoli Belsare  | Forth | International Journal of Current research and Review | Vol 12 Issue 22<br>November 2020 | P 2231-2196<br>O 0975-5241 | N | Scopus,<br>Google Scholar,<br>Copernicus Open Access, |