

Department wise list of FacultyMembers  
**Department of Physiology**

| Sl.No | Name of the faculty | Qualification                               | IMR Number     | Current Designation & Date of promotion   | Nature of employment Regular/ permanent or contract/ outsourced | Details of Service in the Last 5 years   |  |  |  |  | Number of lectures taken/year.<br><br>Topics covered  |
|-------|---------------------|---|----------------|---|---|--|--|--|--|--|---|
|       |                     |   |                |   |   | 2017   | 2018   | 2019   | 2020   | 2021   |   |
| 1     | Dr. Jayalaksmi M K  | MBBS, DCH, MD(Physiology)                   | 30741          | Professor &HOD Promoted as Professor on 08/01/2018, working as HOD since 18/12/2019 | Permanent   | GIMS, Gadag,As Associate Professor   | GIMS, Gadag, as Professor  | GIMS, Gadag, as Professor & HOD  | GIMS, Gadag, as Professor & HOD  | GIMS, Gadag,as Professor & HOD   | 30 Theory Classes (CNS)<br>15 Practical classes along with department administration as an HOD  |
| 2     | Dr. Rajashree R     | BAMS, MSc, (Medical Physiology) PhD, PGDHPE | Not Applicable | Professor Since06/05/2017 Joined as AssociateProfessor on 06/05/2017                | Permanent   | a) Teaching (Theory, Practical, SGD/Tutorials)<br>b) Research Project, Publication, Presentation, Attending Conferences, CMEs, Workshops<br>c) | a) Teaching (Theory, Practical, SGD/Tutorials)<br>b) Research Project, Publication, Presentation, Attending Conferences, CMEs, Workshops<br>c) | a) Teaching (Theory, Practical, SGD/Tutorials)<br>b) Research Project, Publication, Presentation, Attending Conferences, CMEs, Workshops<br>c) | a) Teaching (Theory, Practical, SGD/Tutorials)<br>b) Research Project, Publication, Presentation, Attending Conferences, CMEs, Workshops<br>c) | a) Teaching (Theory, Practical, SGD/Tutorials)<br>b) Research Project, Publication, Presentation, Attending Conferences, CMEs, Workshops<br>c) Examination Duty (University-Internal and | 2020-21 Theory Classes-29 (Respiratory & Endocrine Physiology)<br>20 Practicals+ SGD/tutorials<br><br>2019-2020 Theory Classes-33 (Blood, NMP,Special Senses)<br>05 Practicals+ |

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|---|------------|----------|-------|------------------|-----------|---|---|---|---|--|--|
|   |            |          |       |                  |           | Examination Duty (University - Internal and External examiner, Paper Evaluation, Internal Assessment) | Examination Duty (University - Internal and External examiner, Paper Evaluation, Internal Assessment) | Examination Duty (University - Internal and External examiner, Paper Evaluation, Internal Assessment) | Examination Duty (University - Internal and External examiner, Paper Evaluation, Internal Assessment) | External examiner, Paper Evaluation, Internal Assessment)<br>d) clinical duty Covid care (OPD+IPD-Fever clinic, Symptomatic & Asymptomatic Patient Care)<br>e)FAIMER Fellowship work | SGD/tutorials 2018-2019 Theory Classes-15 (Respiratory Physiology) 03 Practicals+ SGD/tutorials<br><br>2017-2018 Theory Classes-28 (CNS) 03 Practicals+ SGD/tutorials<br><br>2016-2017 Theory Classes-30 (NMP & Digestive Physiology) 03 Practicals+ SGD/tutorials<br><br>20 Practical classes |
| 3 | Dr. Samata | MBBS, MD | 72981 | <b>Professor</b> | Permanent | a) Teaching (Theory, Practical, SGD/Tutorials) b) Research  | a) Teaching (Theory, Practical, SGD/Tutorials) b) Research  | a) Teaching (Theory, Practical, SGD/Tutorials) b) Research  | a) Teaching (Theory, Practical, SGD/Tutorials) b) Research  | a) Teaching (Theory, Practical, SGD/Tutorials) b) Research Project, Publication,   | 28 Theory Classes General Physiology, GIT, Reproductive System   |

|   |                    |          |       |                     |           |  |  |  |  |  |   |           |
|---|--------------------|----------|-------|---------------------|-----------|--|--|--|--|--|---|-----------|
|   |                    |          |       |                     |           | Project, Publication, Presentation, Attending/ Organising Conferences, CMEs, Workshops Examination Duty (University - Internal and External examiner, Paper Evaluation, Internal Assessment) Cultural Committee Chairman | Project, Publication, Presentation, Attending/ Organising Conferences, CMEs, Workshops Examination Duty (University - Internal and External examiner, Paper Evaluation, Internal Assessment) Cultural Committee Chairman | Project, Publication, Presentation, Attending/ Organising Conferences, CMEs, Workshops Examination Duty (University - Internal and External examiner, Paper Evaluation, Internal Assessment) Cultural Committee Chairman | Project, Publication, Presentation, Attending/ Organising Conferences, CMEs, Workshops Examination Duty (University - Internal and External examiner, Paper Evaluation, Internal Assessment) Cultural Committee Chairman | Presentation, Attending Conferences, CMEs, Workshops Examination Duty (University- Internal and External examiner, Paper Evaluation, Internal Assessment) MEU Coordinator Clinical duty Covid care (OPD+IPD- Fever clinic, Symptomatic, Asymptomatic Patient Care) Cultural Committee Chairman | 23 classes                                | Practical |
| 4 | Dr. Anandkumar     | MBBS, MD | 78716 | Associate Professor | Permanent | KOIMS MADI KERI 2014-2017  |  | GIMS Gadag 2021  |  |  | 27 Theory Classes<br>27 Practical classes |           |
| 5 | Dr. Sukanya Badami | MBBS, MD | 79953 | Assistant Professor | Permanent | Assistant  | 18 days tutor & Assistant  | Assistant  | LMO, Assistant   | Assistant  | 21 Theory Classes<br>31 Practical         |           |

|   |                    |           |                   |                     |           |  |  |  |   |   |   |
|---|--------------------|-----------|-------------------|---------------------|-----------|--|--|--|---|---|---|
|   |                    |           |                   |                     |           | Professor<br>Assistant<br>Warden<br>from<br>19/05/2017 | Professor<br>Assistant<br>Warden<br>from<br>19/05/2017<br>To<br>23/09/2018 | Professor<br>Chief<br>Warden<br>from<br>24/09/2018 | Professor<br>Chief<br>Warden<br>from<br>24/09/2018<br>To<br>Till date | Professor<br>Chief<br>Warden<br>from<br>24/09/2018<br>To<br>Till date | classes<br>Paramedical<br>Theory<br>Classes-09<br>Practical<br>Classes-04   |
| 6 | Dr. Chandrashekhar | MBBS, MD  | 89533             | Assistant Professor | Permanent | Tutor GIMS   | Assistant<br>Professor<br>GIMS Gadag                                       | Assistant<br>Professor<br>GIMS Gadag               | Assistant<br>Professor<br>GIMS Gadag                                  | Assistant<br>Professor<br>GIMS Gadag                                  | 27 Theory Classes<br>25 Practical<br>classes  |
| 7 | Dr. Girish S K     | BAMS, MSc | Not<br>Applicable | Assistant Professor | Permanent | Tutor GIMS   | Assistant<br>Professor<br>GIMS Gadag                                       | Assistant<br>Professor<br>GIMS Gadag               | Assistant<br>Professor<br>GIMS Gadag                                  | Assistant<br>Professor<br>GIMS Gadag                                  | 15 MBBS<br>Practical class<br>Bse Nursing<br>10 Theory Classes<br><b>Paramedical</b><br>DMLT-40<br>DHI-20<br>DDT-40<br>DMIT-40<br>DOT-10<br>DOT/AT40<br>DMRT-40 |

N.B.

1. Publications by faculty should be attached as an annexure.
2. Publications should be quoted in Vancouver referencing style.
3. Medical Educator Training/ research methodology and dates

**Dr. Jayalakshmi. M. K**

- A) Basic workshop in medical education technologies, done in JNMC Belgaum from 01/03/2012
- B) Curriculum implementation support program held at GIMS, GADAG. From 18/06/2019 to 20/06/2019
- C) Advance course in medical education (ACME) From 24 to 28, April 2019  
(First on site session) at MCI Nodal centre JNMS. Belagam.
- D) Advance course in medical education (ACME) From 10 to 20 October 2019  
(Second contact session) at MCI Nodal centre JNMS. Belagam.

**Dr. Rajashree R**

- A) r MET Workshop at JNMC Belagam. Feb 3-5, 2016
- B) CISP at GIMS, Gadag. June 18-20, 2019
- C) NPTEL, BCBR(Cycle 3) Aug to Dec 2020( Passed with 88%)
- D) FAIMER Fellowship(2020 Batch) at MAHE,MANIPAL

**Dr. SamataPadaki**

1. **Basic Course Workshop in Medical Education Technologies** at Medical Council of India(MCI)Regional Centre Gandhi Medical College, Secunderabad, Andhra Pradesh held from 30<sup>th</sup> April 2013 to 2<sup>nd</sup> May 2013.
2. **Revised Basic Course Workshop and training in Attitude, Ethics and Communication (AETCOM)** Medical Education Technologies at MCI Nodal Centre for Faculty Development, JNMC, Belagavi on 24<sup>th</sup> to 26<sup>th</sup> February 2020.
3. **Curriculum Implementaion Support Program (CISP)** for Competency Based Medical Education (CBME) conducted by MCI Nodal Centre for Faculty Development, JNMC, Belagavi on 13<sup>th</sup> to 15<sup>th</sup> March 2019.
4. **Advance Course in Medical Education (ACME)** in MCI Nodal Centre for Faculty Development, JNMC, Belagavi in 2018 B batch.
5. **NPTEL Online Certification Basic Course in Biomedical Research** from March – June 2020 with a consolidated score of 72%.

**Dr. Sukanya Badami**

1. **NPTEL Online Certification Basic Course in Biomedical Research** from March – June 2020 with a consolidated score of 81%.
2. **Revised Basic Course Workshop and training in Attitude, Ethics and Communication (AETCOM)** at GIMS GADAG on 24/08/2021.
3. CISP at GIMS, Gadag. June 18-20, 2019

\*To be updated every new session/academic year

\*\*To be updated on 1<sup>st</sup>October each year

ANNEXURE-1  
**Department of Physiology**

| Sl. No | Faculty Name        | Publication in Vancouver referencing style.   | Pubmed Indexed Yes/No  | Scopus   |
|--------|---------------------|---|--|--|
| 1      | Dr. Jayalakshmi M K | <p><b>1. Dr. Jayalakshmi.M.K</b> “ Correlation between Body Mass Index, Waist Hip Ratio and Body Fat Percentage with Blood Pressure in Sedentary Females” Indian Journal of Applied Research (Physiology), Vol-10/ Issue-8/August-<b>2020</b>/Print ISSN. No. 2249-555X/ DOI: 10.36106/ijar.</p> <p><b>2. Dr. Jayalakshmi. M.K</b> “Effectiveness of Jigsaw Teaching – Learning Method Among Students” Indian Journal of Applied Research, Medical Education, Vol-10/ Issue-9/September-2020/Print ISSN. No. 2249-555X/ DOI: 10.36106/ijar.</p> <p><b>3. .Dr.Afreen Begum Itagi,Jayalakshmi. M.K</b> “Effect of obesity on cardiovascular response to submaximal treadmill exercise in adult males” Journal of Family Medicine and Primary Care, Volume 9: Issue:9, September <b>2020</b></p> <p><b>4. Dr.Jayalakshmi. M.K,</b> “Correlation of body mass index and waist hip ratio with cardiovascular parameters in sedentary males” International journal of physiology, January-March 2019, vol.7, No.1; 51-54</p> <p><b>5. Dr.Jayalakshmi. M.K,Dr.Chandrashekhar</b> “Influence of age and regular exercise on blood pressure in female subjects” International journal of physiology, January-March2019, vol.7, No.1; 81-85</p> | <p>NO</p> <p>NO</p> <p>YES</p> <p>NO</p> <p>NO</p> <p>NO</p> | <p>YES</p> <p>YES</p> <p>NO</p> <p>Indian Citation Index, Index Copernicus, EBSCO host</p> <p>Indian Citation Index, Index Copernicus, EBSCO host</p> <p>YES</p> |

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|  |  | <p><b>6. Dr.Jayalakshmi. M.K,</b> Dr. Chandrashekhar. “Influence of age and regular exercise on blood pressure in male subjects” Indian Journal of Clinical Anatomy and Physiology, Volume 3 Issue II April-June 2016, 213-216</p> <p><b>7. Dr.KotreshDoddamane,Dr.Jayalakshmi MK,</b> A Study of Clinical and Laboratory Profile of Dengue Fever in a Tertiary Care Centre,Scholars Journal of Applied Medical Sciences (SJAMS) Sch. J. App. Med. Sci., 2016; 4(2C):504-508</p> <p><b>8. Dr.Jayalakshmi. M.K, KotreshDoddamane,</b> “A comparative study of Anthropometric parameters in healthy sedentary and non-sedentary male subjects” Indian Journal of Public Health Research &amp; Development, April-June 2016; vol.7, No.2: 274-278(<b>Accepted on 27/06/2015</b>)</p> <p><b>9. Dr.Jayalakshmi. M.K,Dr.Ravindra B Patil, Dr.Rajni. S.</b> A comparative study of Anthropometric parameters in healthy sedentary and non-sedentary male subjects. NJIMR, May-June 2014; 5(3); 7-10</p> <p><b>10.Dr.Jayalakshmi. M.K, et al.</b> A study of fat parameters in sedentary and non-sedentary subjects in Davangere, Karnataka. IJPHRD, July-Sept 2013; 4(3);125-129</p> <p><b>11.Dr.Jayalakshmi. M.K, et al.</b> A study of fat parameters in sedentary and non-sedentary subjects. IJPBS, July-Sept 2013; 3(3); 365-370</p> <p><b>12.Dr.Jayalakshmi. M.K, et al.</b> Effect of sedentary life style on Anthropometric and Cardiovascular parameters. Int J Bio Med Res, 2011; 2(4);846-851</p> <p><b>13.Chandrashekhar. D.M, Anandkumar, Jayalakshmi. M.K,PrashanthBabu.</b> “Impact of Obesity on Castelli’s Risk Index I and II in young adult females” International journalof physiology, No 1874/IJOP/2019 ISSN-2320-6039 (Print) ISSN-2320-608X (Electronic) Accepted for publication on 22/10/2019</p> | <p>NO</p> <p>NO</p> <p>NO</p> <p>NO</p> <p>NO</p> <p>NO</p> <p>NO</p> <p>NO</p> | <p>Index, Index Copernicus (Poland) EBSCO host (USA)</p> <p>Indian Citation Index, Index Copernicus EBSCO host (USA)</p> <p>Indian Citation Index, Index Copernicus EBSCO host (USA)</p> <p>Index Copernicus</p> <p>Index Copernicus</p> <p>International Journal Indexed in EBSCO (USA), Embase&amp; Scopus database</p> |
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|  |  | <p><b>14.</b>Chandrashekhar. D.M, Anandkumar, <b>Jayalakshmi.M.K</b>, PrashanthBabu. “Physical factors influencing FVC in Indian adult males” International journal of physiology, No 1890/IJOP/2019 ISSN-2320-6039 (Print) ISSN-2320-608X (Electronic) Accepted for publication on 06/11/2019</p>                           | NO | Index Copernicus, EBSCO    |
|  |  | <p><b>15.</b>Anandkumar, Chandrashekhar. D.M, Jayalakshmi. <b>M.K</b>, PrashanthBabu. “Anthropometric measures of obesity as correlates of atherogenic index of plasma in young adult females”National Journal of Physiology, Pharmacy and PharmacologyAccepted for publication. Manuscript Number: NJPPP-2019-09-335</p>    | NO | Index Copernicus           |
|  |  | <p><b>16.</b>Chandrashekhar. D.M, Anandkumar, <b>Jayalakshmi.M.K</b>, “ Impact of duration of smoking on Lung function parameters in young adult males” International journal of physiology, April-June 2020,Volume. 8, No.02</p>  | NO | YES                        |
|  |  | <p><b>17.Dr. Jayalakshmi. M.K</b> “Determination of Correlation of Body Mass Index and Waist Hip Ratio with Cardiovascular Parameters in Sedentary Males” <b>Book Chapter: New Frontiers in Medicine and Medical Research</b>, DOI Number: 10.5958/2320 608X.2019. 00012.X2021/BP/1814C. International Book Chapter</p>      | NO | YES                        |
|  |  | <p><b>18.</b> Dr. Jayalakshmi. M.K “Determination of Influence of age and regular exercise on blood pressure in males” <b>Book Chapter: New Frontiers in Medicine and Medical Research</b>, DOI Number: 10.5958/2320-608X.2019. 00012.X2021/BP/1813C. International Book Chapter</p>   | NO | International Book Chapter |
|  |  | <p><b>19.</b> Dr. Jayalakshmi. M. K “Impact of Sedentary Life Style on Anthropometric and Cardiovascular Parameters” <b>Book Name: New Frontiers in Medicine and Medical Research, Book Name: New Frontiers in Medicine and Medical Research</b>, Chapter 9 Print ISBN: 978-93-91215-39-2, eBook ISBN: 978-93-91215-47-7</p> | NO | International Book Chapter |



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|                 |   |  | NO             | International Book Chapter |
| Dr. Rajashree R | 1. <b>Rajashree R.</b> , Kholkute SD, Goudar SS. Effect of alternative and novel therapies on cognition and behaviour in young diabetic rats. Natl J phyiol Pharma Pharmacol. 2021;11(7);697-703.   |  | NO             | NO                         |
|                 | 2. Rajashree R., Chandrashekar DM. Competency-based medical education in India: A work in progress. Indian J Physiol Pharmacol 2020;64(Suppl_1):S7-S9.  |  | NO             | SCOPUS INDEXED             |
|                 | 3. Rajashree R., Kholkute SD, Goudar SS. Effect of enriched environment on the cognitive and behavioural changes in streptozotocin induced young diabetic rats. Anatomy and Physiology: current research. 2019;9(1)   |  | NO             | NO                         |
|                 | 4. Rajashree R. Patil R, Kholkute SD, Goudar SS. Effect of Salacia reticulata W. And Clitoria ternatea L. on cognitive and behavioural changes in the streptozotocin induced young diabetic rats. Journal of basic and clinical physiology and pharmacology. 2017;28(2):107-114 |  | PUBMED Indexed | SCOPUS INDEXED             |
|                 | 5. Rajashree R., Jambale TA, Kholkute SD, Goudar SS. Hyperglycemia induced cognitive and behavioural changes in Type 1 diabetes mellitus of early onset. International Journal Of Basic And Applied Physiology. 2017;6(1):11-21   |  | NO             | NO                         |
|                 | 6. Bhat PP, Rajashree R. The need for using structured cooperative learning strategies in UG medical education. Journal of research in medical education and ethics. 2017 ;7(1):9-12  |  | NO             | NO                         |
|                 | 7. Rajashree R., Majagi SI, Kudachi PS. A cross sectional study job anxiety among medical college teachers. Indian journal of basic and applied medical research. 2016;5(3):742-47  |  | NO             | NO                         |



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|  |  | <p><b>17. Ravishankar MV</b>, Jevoor PS, Bhat PP, Rajashree R, Shirol VS. Chemical induction of diabetes mellitus in rats: an experimental challenge. Journal of Herbal Medicine and Toxicology 2012; 6 (1): 15-9</p> <p><b>18. Mathada RV</b>, Jevoor PS, Ravishankar R. Effect of Clitoria ternate Linn plant root extract on the hippocampal area CA 3 and pancreas of juvenile diabetic rats- A preliminary investigation. Spatula DD. 2012; 2(1): 9-16</p> <p><b>19. R. Rajashree</b>, Bhat PP, Ravishankar MV. Effects of a Mixture of Salacia reticulata W. and Catharanthus roseus L. Extracts in Streptozotocin-Induced Juvenile Diabetic Rats. J Physiol Biomed Sci. 2011; 24(1): 5-8</p> <p><b>20. R. Rajashree, Kholkute SD</b>, Goudar SS. Effects of Duration of Diabetes on Behavioural and Cognitive Parameters in Streptozotocin-Induced Juvenile Diabetic Rats. Malay J Med Sci. Oct- Dec 2011; 18(4):26-31</p> <p><b>21. Glad Mohesh MI, R. Rajashree</b>, Sembulingam K. Vascular stiffness in dipping tobacco users a pulse wave analysis. Int J Biol Med Res. 2011; 2(2): 573-4</p> <p><b>22. Rajashree R.</b>, Glad Mohesh MI, Ravishankar MV, Sembulingam P. Effect of alcoholic extract of Withania Somnifera Linn roots on reproductive organs in streptozotocin-induced diabetic rats. Indian Journal of Public Health Research and Development. Jan-june 2011; 2(1):20-3</p> | <p>NO</p> <p>NO</p> <p>NO</p> <p>PUBMED Indexed</p> <p>NO</p> <p>NO</p> | <p>NO</p> <p>NO</p> <p>NO</p> <p>SCOPUS INDEXED</p> <p>NO</p> <p>NO</p> |
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|---|---------------------|---|----|-----|
| 3 | Dr.<br>SamataPadaki | 1. <b>Padaki S</b> , Bijjal S, Deshpande S. Perception of 1st MBBS students and Medical teachers regarding Foundation Course introduced under Competency Based Undergraduate Medical Education in India. European Journal of Molecular & Clinical Medicine (EJMCM) 2020;7(11):5508-5515.                                      | NO | YES |
|   |                     | 2. <b>Padaki S</b> , Dambal A. Sokolow-Lyon Voltage and Cornell Voltage Criteria In The Diagnosis Of Left Ventricular Hypertrophy In Obese Individuals. International Journal of Clinical and Experimental Physiology 2017;4(3):1-4.  | NO | NO  |
|   |                     | 3. <b>Padaki S</b> , Dambal A. Physiology teaching methods: An evaluation by 150 medical students admitted in the first batch of Gadag Institute of Medical Sciences, Gadag. Indian Journal of Basic and Applied Medical Research 2017;6(3):72-77.  | NO | NO  |
|   |                     | 4. <b>Padaki S</b> , Chinagudi S, Dambal A. P wave morphology and dispersion in asymptomatic obese young adults – A comparative cross-sectional study. Indian Journal of Clinical Anatomy and Physiology 2017;4(1):74-76.   | NO | NO  |
|   |                     | 5. <b>Padaki S</b> , Herur A, Dambal A. A comparative study of Electrocardiographic QRS complex in asymptomatic obese young adults. Indian Journal of Clinical Anatomy and Physiology 2016;3(4):485-489.  | NO | NO  |
|   |                     | 6. Sridevi D, Dambal A, Sidrah, Sushma A, <b>Padaki S</b> . A study of Serum Magnesium, Calcium and Phosphorus in Hypothyroidism. International Journal of Contemporary Medical Research 2016;3(2):236-239.   | NO | NO  |
|   |                     | 7. Dambal A, Sridevi D, <b>Padaki S</b> , Shilpa H D, Kashinakunti SV, Gurupadappa K. Serum uric acid in myocardial infarction: A comparative study. International Journal of Clinical Biochemistry and Research 2016;3(2):227-230.   | NO | NO  |
|   |                     | 8. Dambal A, Sridevi D, Sidrah, Sushma A, Padaki S. Serum calcium and electrolytes in hypothyroidism: A case control study. International Journal of Contemporary Medical Research 2016;3(3):704-706.   | NO | NO  |
|   |                     | 9. Dambal A, Nimbale N, Rekha MC, Patil G, <b>Padaki S</b> , Dambal A et al. Perceptions of Interns and General Medicine Examiners Regarding Cardiovascular Case Presentation in Practical Exams of General Medicine in Final MBBS Summative Examinations. Journal of Clinical and Diagnostic Research 2015;9(12):OC21- OC24. | NO | NO  |
|   |                     | 10. Dambal A, Lakshmi KS, Gorikhan G, Umadi MM, Kalsad ST, Madhavaranga MP, Dambal A, <b>Padaki S</b> . Obstetric Acute Kidney Injury; A Three Year Experience at a Medical College Hospital in North Karnataka, India. Journal of Clinical and Diagnostic Research 2015;9(3):OC01-OC04.                                      | NO | NO  |
|   |                     | 11. <b>Padaki S</b> , Dambal A, Kokiwar P. Peak expiratory flow rate in asymptomatic male workers exposed to chemical fumes, in various industries of Hyderabad. International Journal of Medical Research and Health Sciences 2014;3(4):870- 875.  | NO | NO  |
|   |                     | 12. Dambal A, <b>Padaki S</b> , Herur A, Kashinakunti SV, Manjula R, Gurupadappa K. Thyroid status in   | NO | NO  |

|   |                |  |  |  |
|---|----------------|--|--|--|
|   |                | <p>relation to age and gender – A cross sectional study. MRIMS Journal of Health Sciences 2013;1(2):37-40.</p> <p><b>13.</b> Dambal A, <b>Padaki S</b>, KusumaKumari B, Kesava Ram K, Hugar A, HarikaPriyadarshini K et al. Current concept of pathophysiology and biochemical factors involved in acute and chronic anal fissure. MedicalInnovatica 2013;2(2):98-102.</p> <p><b>14.</b> Dambal A, <b>Padaki S</b>, Herur A, Kashinakunti SV, Manjula R. High sensitivity Creactive protein in patients of acute myocardial infarction with type-2 diabetes mellitus: A cross-sectional study. Open Access Scientific Reports 2012;1(12),1- 4.</p> <p><b>15.</b> <b>Padaki S</b>, Vijayakrishna K, Dambal A, Ankad R, Manjula R, Surekharani C et al. Anthropometry and physical fitness in individuals with family history of type2 diabetes mellitus: A comparative study. Indian Journal of Endocrinology and Metabolism 2011;15(4):327-330.</p> <p><b>16.</b> Dambal A, Herur A, <b>Padaki S</b>, Patil S, Manjula R, Surekharani C et al. The correlation of the duration of diabetes with anthropometric indices in type-2 diabetes mellitus. Journal of Clinical and Diagnostic Research 2011;5(2):257- 259</p> | <p>NO</p> <p>NO</p> <p>YES</p> <p>NO</p> | <p>NO</p> <p>YES</p> <p>NO</p> <p>NO</p> |
| 4 | Dr. Anandkumar | <p><b>1)</b> Chandrashekhar. D.M, Anandkumar, Jayalakshmi. M.K,PrashanthBabu. “Impact ofObesity on Castelli’s Risk Index I and II in young adult females” Internationaljournalof physiology, No 1874/IJOP/2019 ISSN-2320-6039 (Print) ISSN-2320-608X(Electronic) Accepted for publication on 22/10/2019</p> <p><b>2)</b> Chandrashekhar. D.M, Anandkumar, Jayalakshmi.M.K, PrashanthBabu. “Physicalfactors influencing FVC in Indian adult males” International journal of physiology,No 1890/IJOP/2019 ISSN-2320-6039 (Print) ISSN-2320-608X (Electronic) Acceptedfor publication on 06/11/2019</p> <p><b>3)</b> Anandkumar, Chandrashekhar. D.M, Jayalakshmi. M.K, PrashanthBabu.“Anthropometric measures of obesity as correlates of atherogenic index of plasma inyoung adult females”National</p>   | <p>NO</p> <p>NO</p> <p>NO</p>            | <p>NO</p> <p>NO</p> <p>NO</p>            |

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|---|--------------------|--|--|---|
|   |                    | <p>Journal of Physiology, Pharmacy and Pharmacology Accepted for publication. Manuscript Number: NJPPP-2019-09-335</p> <p>4) Chandrashekhar. D.M, Anandkumar, Jayalakshmi.M.K, “ Impact of duration of smoking on Lung function parameters in young adult males” International journal of physiology, April-June 2020, Volume. 8, No.02</p> <p>5) Chandrashekhar. D.M, Anandkumar, Jayalakshmi.M.K, “ Correlation between Body Mass Index, Waist Hip Ratio and Body Fat Percentage with Blood Pressure in Sedentary Females” Indian Journal of Applied Research (Physiology), Vol-10/ Issue-8/August-2020/Print ISSN. No. 2249-555X/ DOI: 10.36106/ijar.</p>   | NO   |   |
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|                       |  | <p><b>15.</b> Badami S, Baragundi M. Exclusive Breast Feeding Practices and Nutritional status of Under Five Children in a Urban slum. International Journal of Physiology 2018;6(2) :120-23.</p> <p><b>16.</b>Badami S, Baragundi M. Effect of Regular Aerobic Exercise on Physical Fitness Index. International Journal of Physiology 2018;6( 3 ):98-101.</p> <p><b>17.</b> Badami S, Baragundi M. The Comparative study of Aerobic capacity between Physically Trained and Untrained subjects using Astrand Rhyming Step Test. International Journal of Physiology 2017; 5(2):257-260.</p> <p><b>18.</b> Badami S, Baragundi M. Comparative study of resting and post exercise rates between students of medical education and physical education – a cross sectional study. Indian Journal of Clinical Anatomy and Physiology 2017;4(3):364-368.</p>  | NO<br><br>NO<br><br>NO<br><br>NO | NO<br><br>NO<br><br>NO |
| Dr.<br>Chandrashekhar |  | <p><b>1)</b> Chandrashekhar. D.M, Anandkumar, Jayalakshmi. M.K,PrashanthBabu. “Impact ofObesity on Castelli’s Risk Index I and II in young adult females” Internationaljournalof physiology, No 1874/IJOP/2019 ISSN-2320-6039 (Print) ISSN-2320-608X(Electronic) Accepted for publication on 22/10/2019</p> <p><b>2)</b> Chandrashekhar. D.M, Anandkumar, Jayalakshmi.M.K, PrashanthBabu. “Physicalfactors influencing FVC in Indian adult males” International journal of physiology,No 1890/IJOP/2019 ISSN-2320-6039 (Print) ISSN-2320-608X (Electronic) Acceptedfor publication on 06/11/2019</p> <p><b>3)</b> Anandkumar, Chandrashekhar. D.M, Jayalakshmi. M.K, PrashanthBabu.“Anthropometric measures of obesity as correlates of atherogenic index of plasma inyoung adult females”National Journal of Physiology, Pharmacy andPharmacologyAccepted for publication. Manuscript Number: NJPPP-2019-09-335</p> <p><b>4)</b> Chandrashekhar. D.M, Anandkumar, Jayalakshmi.M.K, “ Impact of duration ofsmoking on Lung function parameters in young adult males” International journal ofphysiology, April-June 2020,Volume. 8, No.02</p> | NO<br><br>NO<br><br>NO<br><br>NO | NO<br><br>NO<br><br>NO |



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|  |  | <p>5) Chandrashekhar. D.M, Anandkumar, Jayalakshmi.M.K, “ Correlation between Body Mass Index, Waist Hip Ratio and Body Fat Percentage with Blood Pressure in Sedentary Females” Indian Journal of Applied Research (Physiology), Vol-10/ Issue-8/August-2020/Print ISSN. No. 2249-555X/ DOI: 10.36106/ijar.</p> | NO | NO |
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