

Physiology Dissertation Topic list

| SR.N O | Year of Admission | Submission for the Examination Year | Name of PG student | Name of PG Guide | Topic name |
|-----------|----------------------|--|---------------------------------------|-----------------------|--|
| 1 | 2012 | 2014 | Dr. Shanbhag Vandita Mohan left | | Assessment of Cognitive Functions in Sleep Deprived Residents and Interns of Government Medical College, Surat. |
| 2 | 2013 | 2015 | Dr. Shaesta. I. Samol | Dr. Dharitri Parmar | A comparative study to analyse gender differences in nerve conduction parameters of upper limb nerves in healthy adults. |
| 3 | 2014 | 2016 | Dr. Hardik A. Mistry | Dr. Dharitri Parmar | Study of Neutrophil to Lymphocyte ratio and platelet to Lymphocyte ratio in Hypertensive and Normotensives. |
| 4 | 2014 | 2016 | Dr. Jayna D. Devalia | Dr. Snehlata Chaudhri | Influence of Physiological Factors and Posture induced changes in H-reflex study variables. |
| 5 | 2014 | 2016 | Dr. Kruti D. Patel | Dr. Neeta Bachlaus | To Study the effect of long working hours on nerve conduction velocity in chronic computer operators. |
| 6 | 2015 | Vacant | | | |
| 7 | 2016 | 2018 | Dr. Varalika Sharma left | Dr. Dhariti M. Parmar | Effect of weekly oral iron supplementation on cognitive functions in anaemic late adolescent girls. |
| 8 | 2017 | Vacant | | | |
| 9 | 2018 | 2020 | Dr. Meenakshi Malhotra left | Dr. Dhariti M. Parmar | Sural nerve conduction studies in type 2 Diabetes Mellitus patients with clinically undetectable peripheral neuropathy. |

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| 10 | 2019 | 2021 | Vacant | | |
| 11 | 2020 | 2022 | Dr. Ishita Jana | Dr. Alpna Mathur | Sleep deprivation and visual evoked potential changes in rotational shift workers of new civil hospital, Surat |
| 12 | 2020 | 2022 | Dr Nisha Dabhi Dept:- Physiology | Dr. Dharitri Paramar | ECG as a diagnostic tool for electrolyte imbalance in hemodialysis patients of Chronic Kidney Disease |
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