43rd Batch Research

- 1. **Social media usage** patterns and its effects on academic performances andmental health of medical students in University of Jaffna.
- 2. Participation in **Extracurricular Activities** and perceived barriers affecting the participation among the Female students of Faculty of Management studies and Commerce, University of Jaffna.
- 3. Determine **sleep pattern** and the association of lifestyle factors on it among the patients attending the cardiology clinic at Teaching Hospital Jaffna.
- 4. **Quality of sleep** and associated factors among GCE A/L Biology and Maths stream students of Nallur division.
- 5. **Nutritional status** and its association with selected factors and academic performance among grade ten students of Nallur educational division.
- 6. Knowledge on recognition of early symptoms of **acute stroke**, **acute ischemic heart disease** and their risk factors among school teachers in Nallur educational division, Jaffna.
- 7. Influencing factors and student satisfaction in **GCE A/L stream selection** among grade 12 students (academic year 2024) in Nallur educational division.
- 8. Knowledge and Practice of **Standard Precautions** among the nursing staff at Teaching Hospital-Jaffna.
- 9. Perception and involvement towards **extracurricular activities** among the Jaffna medical students.
- 10. The characteristics and patterns of expenditures among their association with **financial stress** and mental health among medical students of the Faculty of Medicine, University of Jaffna.
- 11. Impact of perceived parenting and associated socioeconomic factors on **mental health** of grade 9 and 10 school going adolescents in Nallur educational division of Jaffna zone.
- 12. Knowledge and practice of **contraceptive methods** amongst women whose children have been admitted to the paediatric ward in Teaching Hospital Jaffna.
- 13. Career choices and associated factors among medical undergraduates of faculty of medicine, university of Jaffna, Sri Lanka.
- 14. Evaluation of **learning style preferences** among first year medical undergraduates at the University of Jaffna.
- 15. **Risk of infection** among the cleaning staff of the Teaching Hospital of Jaffna- A comparative study with Non- Health Care workplace cleaning staff.
- 16. Relationship between the **quality of sleep** and the participation in extracurricular activities among grade 12 students (2025 A/L) of Jaffna educational zone.
- 17. Myths and misconceptions about **immunization** among parents of children under 5 years in Nallur MOH area
- 18. Factors Associated with smart **mobile device addiction** and its impact on sleep quality among the first-year undergraduate students in Faculty of Allied Health Sciences, University of Jaffna.
- 19. The Association between **menstrual pattern**, **premenstrual syndrome** and sleep quality among GCE A/L students in schools under the Jaffna Municipal Council area.

- 20. Determine the self-management practices, diabetic control and its association among early **CKD patients** (eGFR 30 60ml/min/1.73 m2), who are attending nephrology clinic and medical clinic in Teaching Hospital, Jaffna.
- 21. Types of injuries and associated factors among the patient admitted with **occupational accidents** to surgical casualty ward and Accident & Emergency care unit in Teaching hospital Jaffna.
- 22. Knowledge on **advanced maternal age in fertility** and pregnancy outcomes among science faculty students.
- 23. Prevalence of **overweight and obesity, dietary pattern and physical activities** among advanced level students of government schools in Jaffna educational zone.
- 24. Association of **growth monitoring practices** for past 2 years with current nutritional status of Grade one students in Nallur educational division, Jaffna.
- 25. Health-related quality of life in patients with **thyroid disorders** attending endocrine clinic in Teaching Hospital, Jaffna.
- 26. Prevalence of **Dyspeptic symptoms** and associated factors among medical students of Faculty of Medicine, University of Jaffna.
- 27. Association between academic performance and **level of procrastination** among grade 12 students in Jaffna education division.
- 28. Factors associated with knowledge and attitude about **dengue** and practices towards dengue control among grade 12 school students in Jaffna educational division.
- 29. **Decision making styles** and associated factors among students in Jaffna National College of Education.
- 30. Knowledge, prevalence and associated factors of self-reported polycystic ovarian syndrome among dance department students of Sir Ponnambalam Ramanathan Faculty of preforming and visual arts, University of Jaffna.
- 31. Knowledge, source of knowledge, willingness to learn and perform **first aid** in case of emergency among 2024 advanced level students in Jaffna division.
- 32. Knowledge, attitude, practice and factors associated with **hand hygiene practice** among medical students, Faculty of Medicine, University of Jaffna.
- 33. **Usage of WhatsApp** among undergraduates of Faculty of Medicine, University of Jaffna, Sri Lanka and its perceived impact on psychosocial, behavioural, educational and extracurricular activities.
- 34. Awareness of **menstrual hygiene** among the Jaffna school girls.
- 35. The association between the dietary food pattern and level of **anxiety and depression** among the medical students studying at Jaffna Medical Faculty.
- 36. The psychological effects of treatment on **breast cancer** patients in Tellipalai Trail Cancer Hospital.
- 37. Awareness on **breast self-examination** among school teachers in Nallur division.