Reg. No. **YSS 552A** Fourth Semester M.Sc. Degree Examination, Sept./Oct. 2022 **YOGIC SCIENCE** Scientific Studies in Yogic Science – II Time: 3 Hours Max. Marks: 70 I. Answer the following questions in one **word**/one **sentence each**. $(10 \times 1 = 10)$ 1) What is cyclic meditation? 2) Define Myocardial Infarction. 3) What is Sudarshana Kriya Yoga? 4) What is Back Depression Inventory? 5) Define Stress. 6) What is Coronary Artery Disease ? 7) Define Schizophrenia. 8) Define Brady Cardia. 9) Define Autism Spectrum Disorder. 10) What is Urinary Incontinence? II. Write short notes on **any six** of the following : (6×5=30) 1) Allergic Rhinitis. 2) Obesity. 3) Parkinson Disease. 4) Liver function Parameters. 5) Guided Relaxation Technique. 6) Type – 2 Diabetes. 7) Hypertension. 8) Bronchial Asthma. III. Explain **any three** of the following according to the research paper. (3×10=30) 1) Influence of Yoga and Ayurveda on self rated sleep in a geriatric population. Effect of yogic practices on breath holding during Covid-19 lock down. 3) Effect of Yoga Relaxation techniques on oxygen consumption and Respiration.

- 4) Treatment of major depression through yoga.
- 5) Impact of Yoga on Stress and Anxiety levels in students.
