SNS COLLEGE OF ALLIED HEALTH SCIENCE, COIMBATORE –35

(Affiliated to the Tamil Nadu Dr M.G.R Medical University, Chennai) **B.Sc. CARDIAC TECHNOLOGY-II-YEAR**



SUBJECT CODE & NAME -1532 - ADVANCED ECG AND TREADMILL EXERCISE STRESS TESTING AND 24HOUR AMBULATORY ECG AND BP RECORDING UNIT 5 - HOLTER MONITORING AND BLOOD PRESSURE RECORDINGS

S.No	Question	Reference (Exam Month & Year)	Bloom's Taxonomy
10MARKS			
1	Explain the principles of Holter recording, its components, connection procedure, and analysis of Holter data.	Aug 2018, Feb 2022, Apr 2024	Understand / Apply
2	Discuss the indications, advantages, and limitations of Ambulatory ECG and Ambulatory Blood Pressure Monitoring.	Feb 2019, Mar 2021	Analyze
3	Describe the steps in Holter analysis and interpretation with common artifacts and troubleshooting.	Apr 2023	Evaluate
5 MARKS			
4	Write short notes on the Principles of Holter Recording.	Feb 2017, Aug 2018	Remember
5	Explain the electrode placement and connections in Holter monitoring.	Feb 2018, Feb 2020	Apply
6	Holter analysis – explain detection of arrhythmias and ischemia.	Sept 2022	Apply
7	List the guidelines for Ambulatory ECG recording.	Apr 2023	Remember
8	Ambulatory Blood Pressure Monitoring – purpose and procedure.	Feb 2019, Apr 2024	Understand
3 MARKS			
9	Define Holter monitoring.	Aug 2016	Remember
10	Mention two indications for Holter recording.	Feb2017, Feb2018	Remember
11	Name the leads commonly used in Holter monitoring.	Feb 2019	Remember
12	Define Ambulatory ECG.	Mar 2021	Remember
13	Mention any three uses of Ambulatory Blood Pressure Recording.	Apr 2023	Remember