

Name. _____			Printed Pages:01			
Student Admn. No.: _____						
<b>School of Allied Health Sciences</b> <b>Summer Term Examination – July - August 2024</b> <b>[Programme:BPT] [Semester: II ) [Batch:            ]</b>						
Course Title: Human Physiology-II				Max Marks: 100		
Course Code: BHPT2002				Time: 3 Hrs.		
<b>Instructions:</b>		1. All questions are compulsory. 2. Assume missing data suitably, if any.				
				K Level	COs	Marks
<b>SECTION-A (15 Marks)</b>			<b>5 Marks each</b>			
1.	What is the Functional Subdivision of Cerebellum.					5
2.	What are the functions of Autonomic Nervous System (ANS).					5
3.	What is Spinocerebellar Tract.					5
<b>SECTION-B (40 Marks)</b>			<b>10 Marks each</b>			
4.	Explain the Roof, Boundaries, Openings and Floor of the 4 <sup>th</sup> Ventricle.					10
5.	Examine the General structure and functions of the Urinary System.					10
6.	Develop an understanding on the urine formation and functional filtration unit of the kidney.					10
7.	Develop an understanding on the general features of the Cerebellum.					10
<b>SECTION-C (45 Marks)</b>			<b>15 Marks each</b>			
8.	Distinguish between Somatic and Enteric Nervous System.					15
9.	Discuss about the two major components of the Nervous System.					15
10	Discuss the Blood Supply to the Kidney.					15