

Shahjalal University of Science & Technology, Sylhet

Department of Biochemistry and Molecular Biology

4th Year 2nd Semester (Session 2010-2011)

Course No. : **BMB 431** Course Title: **Neurobiochemistry**

Term Test-1 (08.05.2015) Marks: 15 Time: 1 Hours

1. What is myelination? Explain the role of oligodendrocytes on myelination. 3.0
2. Write down the properties and function of Astrocytes. 3.0
3. How different molecule transport through the blood brain barrier? 3.0
4. Briefly discuss different methods for studying the brain and its relationship to behavioral complexity. 3.0
5. Match the brain region from the given location below: 3.0
Frontal Lobe; Temporal Lobe; Occipital Lobe; Parietal Lobe; Central Sulcus;
Sylvian/Lateral Fissure; Transverse Fissure

