**BECO5-1**

**Seventh Semester B. Tech Computer Science Engineering**

**Examination Aug/Sep-2015**

**Neural Network & Application**

**Time:-3Hours Max. Marks: - 75**

**SECTION-A**

**Answer any five questions. (5\*5)**

1. What is Learning Process?
2. Why we use Neural Networks?
3. How is FL used?
4. Write short note on Motivation.
5. Mention the factors affecting Potassium Ion Flow.
6. Write short note on Networks.
7. Briefly write about Fuzzy Neural Control.

**SECTION-B**

**Answer any two questions. (10\*2)**

1. Point out the drawbacks of the Traditional Camera.
2. Discuss the physical structure of Neural Network.
3. Elaborate the concept of the Image Recognition.

**SECTION-C**

**Answer any two questions. (15\*2)**

1. Elaborate Intelligence Control and its Tools.
2. Write a detail note on Fuzzification.
3. Give a detail account of Communication Network.