**Seventh Weekly Assignment on Biochemistry (Prepared by- Mr. Deepankar Bahuguna)**

Short Answer Type Questions:-

1. Name the various non-carbohydrates compounds for synthesis of glucose.
2. Name the enzymes that catalyzed the three irreversible steps of glycolysis.
3. What are gluconeogenic enzymes?
4. The process by which lactate from the skeletal muscle is converted to glucose in the liver is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ .

Long Answer Type Questions:-

1. What is Cori Cycle, describe?
2. Write a detail note Gluconeogenesis & its significance.