## Raniganj Girls' College Chemistry Department

## Organic Chemistry Questions for sem III(C-VI)

- 1. Write short notes on Bayer-Villiger oxidation.
- 2. Write structure of diazomethane.
- 3. Describe Kolbe-schmidt reaction.
- 4. Give a brief description of Hoffmann rearrangement.
- 5. Write structure of diazonium salts
- 6. Describe Reimer-Tieman reaction.
- 7. What is HVZ reaction?
- 8. Describe Benzil-Benzilic acid rearrangement.
- 9. What is more stable between primary amine, secondary amine and tertiary amine?
- 10. Write short notes on sandmeyer reaction.