**SARDAR BHAGWAN SINGH UBIVERSITY, BALAWALA**

**SCHOOL OF PHARMACEUTICAL SCIENCES AND TECHNOLOGY**

Name of teacher- Ms. Sweta Joshi

Class- D.Pharm 2nd year

Assignment-08

Date- 11/04/2020 to 16/05/2020

Weekly assignment on pharmaceutical chemistry II

**Answer the following**-

1. Define diagnostic agents.
2. What are radiological contrast media.
3. Draw the structure of iopanoic acid.
4. Write the example of water soluble contrast media.
5. Iopanoic acid is water insoluble contrast media (T/F).

**Short answer type question-**

1. Write a note on radiological contrast media.
2. Write a note on diagnostic agents.
3. Write the classification of diagnostic chemicals.

**Long answer type questions-**

1. Write the classification of dyes and stains used as diagnostic agenst.
2. Write in detail about iopanoic acid.