UPLOAD SHEET OF HOLY FLOWER SR. SEC. SCHOOL, TEOK

NAME OF TEACHER: Preeti Saikia

SUBJECT: Chemistry
SHEET FOR CLASS: XII

EMAIL-ID FOR ASSIGNMENT UPLOADING: popykalita26@gmail.com

VALIDITY OF THE SHEET

FROM	то
07/07/2020 (TUESDAY)	10/07/2020 (FRIDAY)
9:00a.m	11:59p.m

BRIEF DETAILS OF TOPIC OF DISCUSSION: GRIGNARD REAGENT & NUCLEOPHILIC SUBSTITUTION REACTIONS IN HALOARENES

CHAPTER NO.: 10

LINK FOR THE TUTORIAL VIDEO:

SHORT LINK: https://youtu.be/C kef5DF1sU

LONG LINK: https://www.youtube.com/watch?v=C kef5DF1sU&feature=youtu.be

ASSIGNMENT: PROPERLY NOTE THE FOLLOWING FROM THE VIDEO IN YOUR C/W COPY.

- a) Preparation of GRIGNARD REAGENTS.
- b) Why are aryl halides less reactive towards nucleophilic substitution reactions?
- c) Why is presence of electron withdrawing group @ ortho position of an aryl halide increases reactivity towards nucleophilic substitution reaction?

NOTE TO THE STUDENTS:

- 1. In the comments section of the video link, students have to provide their Name, Class, Section and Roll No. to mark their attendance within the validity of the sheet. Those who will attend after the validity of the sheet will be marked as absent.
- 2. Students will be able to clear doubts briefly regarding the topic in the video in the comments section.
- 3. No comments other than attendance and doubts can be posted by the students. Strict action will be taken against students who violate this and posts unwanted comments in the video. It might also attract cyber criminal legal proceedings against users who violate this.
- 4. Students can upload assignments by writing them in sheets of paper and then clicking a photograph and sending through the email id mentioned or can write in MS- Word or any other software and send it through e-mail.
