

CLASS - 12 B
Date - 22/04/2020

BIOLOGY

Que1: Explain the mechanism of pollination in water plants like vallisneria and sea grass (Zostera).

Que2: Write a note on pollen - pistil interaction.

Que3: What is self-incompatibility? Does it impose any restrictions on autogamy? Give reasons and suggest the method of pollination in such plants.

Que4: What is artificial hybridization? How is it achieved? What is its significance?

CHEMISTRY

1. Alcohols are generally soluble in water. Explain.
2. What type of compounds give iodoform test ?
3. How will you carry out the conversion of ethanol to methanol ?
4. How is that alcohol and water are miscible in all proportions?
5. Explain giving suitable example : Kolbe's reaction.

ENGLISH

Topic-Advertisement (obituary)

Format- details of any special ceremony being held, message from family or company, accomplishments, name of person paying obituary to the deceased person.

1. You are Dr Narayanan living at Mangesh Street, Chennai. Write an obituary to be inserted in a local newspaper for your father who died two days ago. Add details about the terahi ceremony to be held in his memory.

2. You are Ravish Mahajan of bilaspur colony, Delhi. Write an obituary to be inserted in a local paper for your elder brother who died recently . Add an affectionate message to him from you and all your relations mentioning his accomplishments and why he meant so much to you.