

Annexure B

Report on Guest Lecture on “Biology of Dormancy”

Department Name :- Biotechnology

Event/ activity Name :- Guest Lecture on “ Biology of Dormancy”

Date :- 9th Sep.’ 2016

No. of Days :- 01

Venue :- Room No. 407, Fourth Floor, SRKI, Level :-College
Surat

Collaboration (if any) :- None

Resource Persons (if any) :- Dr. Meghna Adhvaryu, Assistant Professor & Head, Department of Botany, Government Science College, Vankal, Surat

Aim/purpose : To expose students to Basics of Botany & its significance in research as they have to study plant tissue culture in future.

Details of the event/ activity: The guest was cordially welcomed & introduced with memento & flowers by Dr. Nehal Shah & students of S.y. Biotech. The speaker delivered her talk on basic concepts related to seed dormancy, bud dormancy, how to break seed dormancy, germination of seeds, chemicals & hormones related to it, importance of biology of dormancy in biotechnology & plant tissue culture etc. Also speaker showed power point slides & videos relevant to the subject. At the end students shared their experiences, asked questions related to the topic & career making & gave vote of thanks by offering a handmade greeting card on behalf of the whole class.

Participants:- 56 students of Second Year Biotechnology (Sem.3)

Winners (if any) :- Not applicable

Outcome :- Students could understand the basic importance of seed & bud dormancy & how it is used at commercial level in horticulture. Class asked many basic questions at the end of the session & were delighted to know a new area in plant science.

Signature of event/ activity co-ordinator :- Dr. Nehal D. Shah

