

Honey Bee Department

Report for the Month of April 2017 to March 2018

During April to June 2017 Honey Bee Section did following activities.

- Six Flax Banners depicting different aspects of Bee Keeping and Honey harvesting are fixed in Honey Section.
- As a part of Networking and Research & Development, had number of meetings with Professor Sandesh IIT, Pawai and Irshat (a student with Professor Sandesh) in connection with Dress for Honey Gatherers. Mrs. Ratna Pandya and Mr. Chandrashekhar Sontakke were also present in the meeting.
- Points discussed are listed in the following table.

| Sr. No. | Demand from CSV | Result |
|----------------|--|---|
| 01 | Dress is made up of what material | Nylone is used to make the dress |
| 02 | Its color should be green or white | It is white |
| 03 | What is its cost? It should be cheaper | Rs. 1,000/- only |
| 04 | It should be doubled layered where ever it is tight | It is made like that |
| 05 | Dress should be longer at legs and hand | It will be made like that |
| 06 | Air should reach face but Bees should not reach there | It is made like that |
| 07 | Chain should be given in the dress | It is given that way |
| 08 | Where is raw material available? It should be available easily | Its available in all markets |
| 09 | Dress should be light in weight | it is reduced considerably from 2.2 Kg to 0.9 Kg |
| 10 | Dress should be well ventilated | It is made as such |
| 11 | Human comfort should be maximum i.e. flexible, easy to work and maintain | It is made like that |
| 12 | It should be washable | It can be washed and in a span of some minutes only, it dries |



New sting proof dress, dress made by students and staff of IIT, Powai being tried by experts from CSV Mr. Chandrashekhar Sontakke

Details of the work done, in the financial year April 2017 to March 2018, by Bee Keeping Department.

Training:

In this financial year department carried out four training programs for individuals.

| Sr. No. | Duration of Training | Agency | Number of Participants |
|---------|--|--------------------------------------|------------------------|
| 1 | 22 nd November 2017 to 24 th November 2017 | Individuals | 4 |
| 2 | 01 st January 2018 to 2 nd February 2018 | Individuals | 2 |
| 3 | 13 th September 2017 | Tiger Centre, Kanha, Kisali, Khatiya | 46 |
| 4 | 14 th March 2018 | Tiger Centre, Kanha, Kisali, Khatiya | 40 |