## FATIMA COLLEGE (AUTONOMOUS), MADURAI-18

Fatima Incubation & Entrepreneurship Skill Training and Animation (FIESTA)

| Title                  | : Skill Training Program on Wood Pressed Oil Extraction Method        |  |  |
|------------------------|---|--|--|
| Date                   | : 23.02.2019  |  |  |
| <b>Resource Person</b> | : Dr. J. Asnet Mary, Faculty-in-charge of Oil extraction unit, Fatima |  |  |
|                        | College, Madurai  |  |  |
| No. of Participants    | : 22  |  |  |
| Focus on               | Entrepreneurship & Skill Development                                  |  |  |
| Outcome                |   |  |  |

- were **explained the composition of oil**, good cholesterol, bad cholesterol, the significance of smoke point and selection of cooking oil based on cooking method
- were given demonstration of oil extraction from sesame seeds.
- had hands on experience in extracting wood pressed oil

## **Report:**

Oil Extraction unit of **Fatima Incubation & Entrepreneurship Skill Training and Animation** (FIESTA) offered skill training programme on Oil extraction method for college students. The first training for Fatima College students was conducted on 6<sup>th</sup> February, 2019. A total of 12 students participated after their regular classes. Dr. J. Asnet Mary, Faculty-in-charge of Oil extraction unit explained the composition of oil, good cholesterol, bad cholesterol, the significance of smoke point and selection of cooking oil based on cooking method. She highlighted how wood pressed oil is manufactured and their benefits. Mrs. Annam and Mrs. Jeya demonstrated oil extraction from sesame seeds. Students gained hands-on-experience in measuring the seeds, extracting, and removing of oil cakes from the rotor. After the oil was obtained, it was kept for sedimentation for two days under bright sun. The students came on the fourth day for bottling the oil so that it is ready for sale. Students felt that the training was very useful and interesting. They understood the basics of oil and their proper usage and the bad effects of using refined oil and the advantages of using wood pressed oil. All the students were given certificates.



## **FATIMA COLLEGE**

(Autonomous) Re-Accredited with "A' Grade by NAAC Mary Land, Madurai- 625018, Tamil Nadu.

Fatima Incubation & Entrepreneurship Skill Training and Animation (FIESTA)

> Skill Training Program on Wood Pressed Oil Extraction Method

| Date            | : 23.02.2019                                   |
|-----------------|--|
| Resource person | : Dr. Asnet Mary Fatima College. Madurai       |
| Venue           | : Oil Extraction Unit, Fatima College, Madurai |



Measuring the groundnut seeds for grinding process



**Skill training Programme - Oil Extraction** 

## LIST OF STUDENT PARTICIPANTS

| S. No | REGNO   | NAMES                   |
|-------|---------|-------------------------|
| 1.    | 2016N20 | P.KRISHNAVENI           |
| 2.    | 2018Z24 | R.SARANYA               |
| 3.    | 2018Z06 | R.BRINDHAA              |
| 4.    | 2018Z13 | G.KEERTHI               |
| 5.    | 2018Z23 | P.REVATHY               |
| 6.    | 2018Z28 | U.SATHYA                |
| 7.    | 2017Z26 | U.MEENALOSHINI          |
| 8.    | 2017Z30 | R.NIVASHINY             |
| 9.    | 2017Z46 | S.VARSHINI              |
| 10.   | 2017Z36 | K.SANGAVI               |
| 11.   | 2017Z43 | P.SWEATHA               |
| 12.   | 2017Z37 | N.SHALINI               |
| 13.   | 2017Z08 | P.ASVITHA               |
| 14.   | 2017Z14 | S.HARSHINI PRIYA        |
| 15.   | 2017Z15 | P.INDIRA PRIYADHARSHINI |
| 16.   | 2017Z17 | S.JARINA                |
| 17.   | 2017Z23 | A.KIRUBA ROOBALA        |
| 18.   | 2017Z47 | S.YAFIYA                |
| 19.   | 2017Z39 | S.SHARON ESTHER         |
| 20.   | 2017Z31 | V.M.NIVETHA             |
| 21.   | 2017Z32 | S.PADMAJA               |
| 22.   | 2016Z12 | C.DIVYA                 |