QUEEN MARY'S COLLEGE (AUTO), CHENNAI – 600 004

Department of Chemistry

Report for trade fair exhibition on 7/1/23 and 8/1/23

Our Chemistry department students attended trade fair for two days 7/1/23 and 8/1/23. The students involved in the exhibition enthusiastically and explained the working models to general public through which they explore their talents in an effective manner. Totally 17 students participated in the exhibition.

The following experiments / working model explore to the public in the trade fair exhibition.

- 1. pH paper using red cabbage and demonstrating the acid and bases using the pH paper.
- 2. Neutralisation reaction using turmeric powder as natural indicator
- 3. Adulteration in food
- 4. Usage of natural products in every day life instead of using synthetic materials which cause so many side effects to human beings.
- 5. Lipbalm using Beet root and ghee
- 6. Hydrogen balloon
- 7. Egg experiment.

Many people visited the stall and gave very good feed back about the demonstration given by the students. The number of students participated for these two days program is 17 from I, II and IIIThe students were interacted with the public and able to answer their queries in a good manner. Dr Sulaiman, Educational stall co-ordinator visited our stall and gave very good feed about the performance of college and our students for those two days. Ultimately the trade fair exhibition was a great exposure for our students to show their ability and talent in innovative way.











List of students participated in the trade fair exhibition

I year

- 1. E Prabhavathy
- 2. P Keerthana
- 3. K Asha
- 4. N. Nalini
- 5. M. Pavithra
- 6. A Punitha
- 7. G Pavithra
- 8. S Vaanthalir
- 9. S S Revathy
- 10.Swetha

II year

- 11.Sangeetha
- 12.L Thenmozhi
- 13.K Madhunika
- 14.S Divya
- 15.B Pavithra

III year

16.G Keerthana

17.N S Vinitha