



Smt. NPS Govt. College for Women, Chittoor

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Accredited by NAAC with B Grade,

(ISO 9001:2015 Certified Institution)

Affiliated to Sri Venkateswara University: Thirupati



Department Of Chemistry

Field Trips

S.NO	NAME OF THE Field Trip	DATE
1.	Jnanabheri Programme at Thirupati	04-08-2018
2.	Industry Visit to Foods & Inns, Gollamadugu	07-09-2018
3.	Industry Visit to Foods & Inns, Gollamadugu	08-09-2019
4.	Visit to Heritage Dairy	10-11-2019
5.	Visit to Mineral Water Plant	01-02-2020
6.	Visit to Apollo Total Health care unit and Training Centre	10-03-2020
7.	Visit to Horticulture Department	14-12-2020
8.	Visit to Heritage Foods Limited	05-01-2022
9.	Visit To New Ranga Fruit Products	02-02-2022
10.	Visit to RMM foods	03-11-2022



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Department of Chemistry Field visit (07-09-2018) FOODS AND INNS LIMITED, CHITTOOR

Objective of the field visit:

- To create awareness among the students on Food processing in Foods and Inns Limited, Chittoor.
- To create knowledge about applications of chemistry, microbiology used in Food processing.
- To create awareness on industries present in and around Chittoor town.
- To get MoU and collaboration with Foods and Inns Limited to allow Industrial Visits, Unpaid in plant trainings, Internships, placements and Guest Lectures by resource persons from Industry



Visited the Food processing units



Processing of Food Explained by trainers



Applications of chemistry and Microbiology used in Food processing Explained by Exerts



Group photo with Employees

Outcomes of the filed visit:

- Students felt happy with industrial visit besides academics.
- Students understood applications of chemistry and Microbiology in Food processing
- Students inculcated overall process happened in Food industries.
- Department of chemistry and Microbiology got MoUs with Foods and Inns Limited to allow industrial visits, Unpaid plant trainings, Placements and Guest Lectures.



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Department of Chemistry

Field visit (4-08-2018)

Jnanabheri Programme at Thirupati

Objective of the field visit:

- To create awareness among the students on government schemes
- To create knowledge about how many schemes are applicable for higher education purpose.
- As per government order all students must know how many schemes are available for education
- Students know how to utilise the government schemes for their higher education
- By using government schemes students attain better position in future



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Department of Chemistry Field visit (08-09-2019) FOODS AND INNS LIMITED, CHITTOOR

Objective of the field visit:

- To create awareness among the students on Food processing in Foods and Inns Limited, Chittoor.
- To create knowledge about applications of chemistry, microbiology used in Food processing.
- To create awareness on industries present in and around Chittoor town.
- To get MoU and collaboration with Foods and Inns Limited to allow Industrial Visits, Unpaid in plant trainings, Internships, placements and Guest Lectures by resource persons from Industry





Processing of Food Explained by trainers

Outcomes of the filed visit:

- Students felt happy with industrial visit besides academics.
- Students understood applications of chemistry and Microbiology in Food processing
- Students inculcated overall process happened in Food industries.
- Department of chemistry and Microbiology got MoUs with Foods and Inns Limited to allow industrial visits, Unpaid plant trainings, Placements and Guest Lectures.



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Department of Chemistry Field visit (10-11-2019)

Visit to Heritage Dairy

Objective of the field visit:

- To create awareness among the students on Food processing in Heritage Dairy, Chittoor.
- To create knowledge about applications of chemistry, microbiology used in Dairy processing.
- To create awareness on industries present in and around Chittoor town. To get MoU and collaboration with **Heritage Dairy** to allow Industrial Visits
- , Unpaid in plant trainings, Internships, placements and Guest Lectures by resource persons from Industry





Outcomes of the filed visit:

- Students felt happy with industrial visit besides academics.
- Students understood applications of chemistry and Microbiology in dairy processing
- Students inculcated overall process happened in Dairy industries.



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Department of Chemistry Field visit (10-03-2020) VISIT TO MINERAL WATER PLANT

Objective of the field visit:

- To create awareness among the students on Mineralisation of water.
- To create knowledge about different types of water.
- To Analysis the water based on total dissolved solvents.
- To get MoU and collaboration with mineral water plant management.





Outcomes of the filed visit:

- Students felt happy with industrial visit besides academics.
- Students understood how to purification of water .
- Students inculcated overall process happened in mineralisation of water.



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Department of Chemistry Field visit (01-02-2020)

VISIT TO APOLLO TOTAL HEALTH CARE UNIT AND TRAINING CENTRE

- To create awareness among the students on different types of diseases.
- To create knowledge about curable and incurable diseases.
- Students know the prevention from different diseases at initial stage





Outcomes of the filed visit:

- Students know the prevention is better than cure
- Students understood which diseases are heredity
- They know every year check some preliminary test for tumours



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Department of Chemistry Field visit (01-02-2020) VISIT TO HORTICULTURE DEPARTMENT

- To create awareness on Horticulture is the science of plant cultivation including the process of preparing soil for planting of seeds, tubers or cutters.
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- Students know how to implement the horticulture in agriculture department







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Department of Chemistry Field visit (05-01-2022)

VISIT TO HERITAGE FOODS LIMITED

Objective of the field visit:

- To create awareness among the students on Food processing in Heritage Dairy, Chittoor.
- To create knowledge about applications of chemistry, microbiology used in Dairy processing.
- To create awareness on industries present in and around Chittoor town. To get MoU and collaboration with **Heritage Dairy** to allow Industrial Visits
- , Unpaid in plant trainings, Internships, placements and Guest Lectures by resource persons from Industry





Outcomes of the filed visit:

- Students felt happy with industrial visit besides academics.
- Students understood applications of chemistry and Microbiology in dairy processing
- Students inculcated overall process happened in Dairy industries.



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Department of Chemistry

Field visit (02-02-2022)

Visit To New Ranga Fruit Products

Objective of the field visit:

- To create awareness among the students on juice processing in Visit To New Ranga Fruit Products .
- To create knowledge about applications of chemistry, microbiology used in juice processing.
- To create awareness on industries present in and around Chittoor town.
- To get MoU and collaboration with New Ranga Fruit Products to allow Industrial Visits, Unpaid in plant trainings, Internships, placements and Guest Lectures by resource persons from Industry



Smt.NPS GDC WOMEN CHITTOOR
At Ranga Fruit Products Internship
04.11.2022 14:13
13.14709, 79.10939
44W5+RW4, Narigapalle



Outcomes of the filed visit:

- Students felt happy with industrial visit besides academics.
- Students understood applications of chemistry and Microbiology in juice processing
- Students inculcated overall process happened in fruit industries.



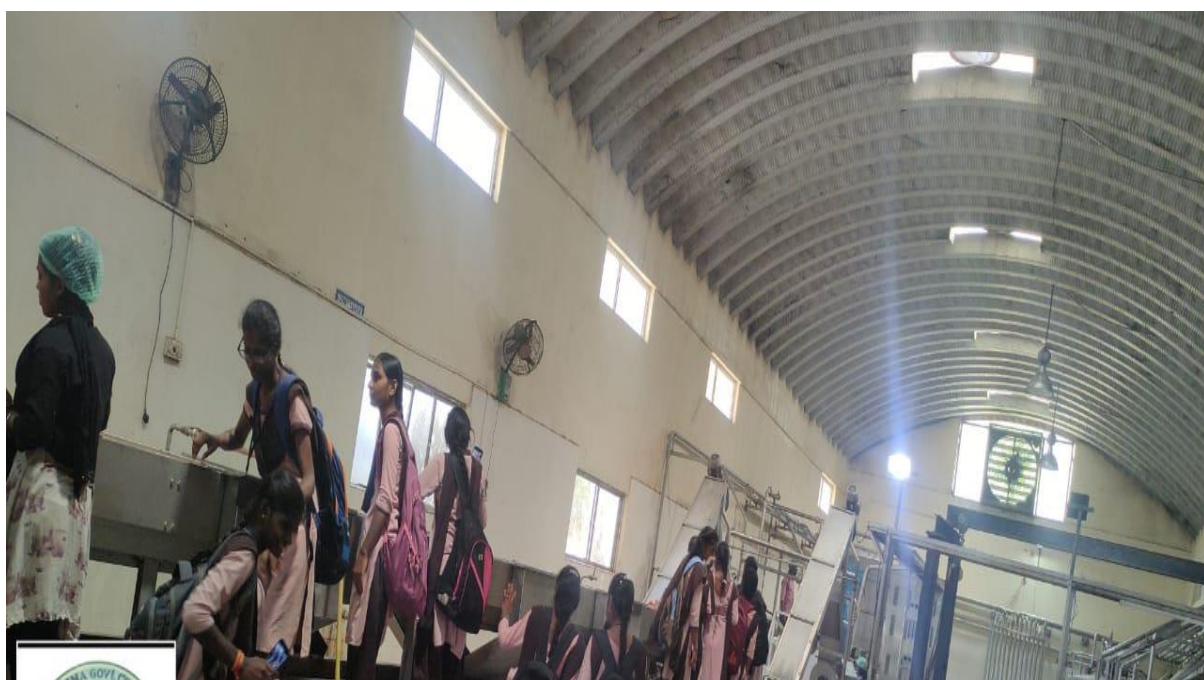
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Department of Chemistry Field visit (03-11-2022) VISIT TO RMM FOODS

Objective of the field visit:

- To create awareness among the students on Food processing in **Visit To RMM Foods** Chittoor.
- To create knowledge about applications of chemistry, microbiology used in Food processing.
- To create awareness on industries present in and around Chittoor town.
- To get MoU and collaboration **Visit To Rmm Foods** to allow Industrial Visits, Unpaid in plant trainings, Internships, placements and Guest Lectures by resource persons from Industry



Visited the Food processing units



Outcomes of the filed visit:

- Students felt happy with industrial visit besides academics.
- Students understood applications of chemistry and Microbiology in Food processing
- Students inculcated overall process happened in Food industries.