

St. Aloysius College, (Auto), Jabalpur

Department of Chemistry

Report on Certificate course on: *Chemistry of Food: Analysis and Estimation*

Department of Chemistry Organized one month certificate course, the number of total participant is 31, there was a theory along with Practical, which has five modules are followings -

Module-I Balanced Diet: function of food, Physiological, psychological, and social, concept of balanced diet, Food group and food pyramids.

Module-II Food Preservatives:

Module-III- Nutrients

Module-IV- Fruit Beverages

Modules-V- Contamination of Food and Food Safety:

Practical

Determination of pH, Food preservation, Processing of Jams, jellies, chutney/ sauces/ pickles

Quantitative estimation of carbohydrate, lipids, fat, Vitamins in foods, Food contamination test



ST. ALOYSIUS' COLLEGE (AUTONOMOUS)
REACCREDITED 'A+' BY NAAC (CGPA-3.68/4.00)
COLLEGE WITH POTENTIAL FOR EXCELLENCE BY UGC-DST-FIST
SUPPORTED & STAR COLLEGE SCHEME BY DIT
JABALPUR, (MADHYA PRADESH), INDIA
Session 2020-21

CERTIFICATE COURSE ON :
CHEMISTRY OF FOOD: ANALYSIS AND ESTIMATION
ORGANIZE BY: DEPARTMENT OF CHEMISTRY :

Commencing from: -
27th Jan 2021
Credits-2
Duration: 30hrs

Chief Patron:
Most Rev. Gerald Almeida

Patron:
Rev. Dr. G. Vazhan Arasu
(Principal)

Chairperson:
Dr. Anjali D'souza
(Dean, Faculty of Life - Science)

Convener:-
Dr. Smarika Lawrance
(Head Department Of Chemistry)

Course Coordinator:
Dr. Sweta Likhitkar

Eligibility - :
UG and PG Student of any discipline

For any queries contact:
che.sac@gmail.com

Registration Fees - 250/-

Beneficiary Name:
Principal, St. Aloysius College, Jabalpur
Credit Account No. : 5201214000008
IFSC Code: CNRB0005201
Bank Name: Canara Bank
Branch: Gorakhpur, Jabalpur
A/C Type: Current

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Why Use Additives ?

- Food produced on the large scale that is needed for supply supermarkets and other food shops has to be transported and stored before it is consumed.
- It has to stay in top condition over a much longer period of time than home cooked food.
- Additives are used so that these foods still have a consistently high quality.

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20 others

