

1F, RAJA S.C. MULLICK ROAD, JADAVPUR, KOLKATA-700 032

Call: 033 6621-1700 / 4044-9700

Click: kpchospital@kpcmodicalcollege.com





# KPC MEDICAL COLLEGE & HOSPITAL, JADAVPUR

This is to certify that the candidate Mr/Mrs/Miss Ishnat khalion
From Gokhale Memorial Girls' College Has successfully completed the internship in
the Department of Clinical Dietetics & Community Nutrition at KPC Medical
College and Hospital, under our guidance and supervision from
10-11-2020 To 01-01-2021
During this period the candidate has participated in indoor patient's diet planning
and Special Diet preparations. His/her Hospital duties and performance in
evaluation was Good
I wish the candidate success in all the future endeavors.

Date:

Clinical Dietetics & community Nutrition

KPC Medical College & Hospital

Authenticated .

Principal . Sokhale Memorial Girls' College

0 1 MAR 2023



1F, RAJA S.C. MULLICK ROAD, JADAVPUR, KOLKATA-700 032

Call: 033 6621-1700 / 4044-9700

Click: kpchospital@kpcmedicalcollege.com





#### KPC MEDICAL COLLEGE & HOSPITAL, **JADAVPUR**

This is to certify that the candidate Mr/Mrs/Miss Mush kan Ramudamu
From Gokhale Memorial Girls' College has successfully completed the internship in
the Department of Clinical Dietetics & Community Nutrition at KPC Medical  College and Hospital and
g and riospital, under our guidance and current
01.02.2021 To 03.03.2021
During this period the candidate has participated in indoor nations's distributions.
the preparations. His/her Hospital 1
evaluation wasGood
I wish the candidate success in all the future endeavors.

Date: 13.09.2021

Ranging Obelian Hospital
Ranging Obelian College and Hospital
HOD
Dinum. Clinical Dietetics & community Nutrition KPC Medical College & Hospital

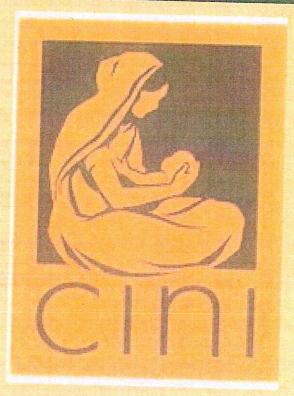
emoria/

Authenticated . Charples. Gokhale Memorial Girls' College

0 1 MAR 2023

# ON JOB TRAINING AT

# CHILD IN NEED INSTITUTE



0

C.U REGISTRATION NO: 013-1211-0283-19

C.U ROLL NO: 193013-13-0011

SUBJECT: CLINICAL NUTRITION AND DIETETICS

PAPER: COMMUNITY NUTRITION

PAPER CODE: CC-14 (P)

PLACE: CINI CHETNA RESOURCE CENTRE

DURATION: 16/05/2022-01/06/2022

COLLEGE: GOKHALE MEMORIAL GIRLS'S COLLEGE



Authenticated .

Principal

Sokhale Memorial Girls' College

#### CERTIFICATE OF ON-THE-JOB TRAINING REPORT

## DEPARTMENT OF CLINICAL NUTRITION AND DIETETICS GOKHALE MEMORIAL GIRLS' COLLEGE

CERTIFIED THAT MS SHALMOLT NAG

ROLL NO. 193013-13-0011 REG NO. 013-1211-0283-19

IS A BONAFEDE STUDENT OF THE DEPARTMENT OF CLINICAL NUTRITION AND DIETETICS OF THIS INSTITUTION.

THIS ON-THE-JOB TRAINING REPORT ENTITLED

internship at Child in need institute (CINI)
BEING A PART OF THE SYLLABUS OF PAPER CC-14-P OF SEMESTER 6 EXAMINATION IN
CLINICAL NUTRITION AND DIETETICS (MAJOR) IS RECOMMENDED FOR SUBMISSION IN
THREE-YEAR DEGREE COURSE EXAMINATION (MAJOR) IN THE YEAR

2022 OF CALCUTTA UNIVERSITY.

TEACHER-IN-CHARGE / PRINCIPAL

Gokhale Memorial Giris College

COURSE CO-ORDINATOR

Authenticated

Principal

Sokhale Memorial Girls' College

# CINI OHELANA RESOURCE CENTRE

ansatan san san san garga gargan gargan gargan san gargan gargan gargangan san gargan gargan gargan gargan gar

# 

Shalmoli Nag This is to certify that Mr./Ms.-

Daughter of--

Dilip Kumar Nag

successfully completed "On the Job Placement in Community Health & Nutrition under Clinical of "Gokhale Memorial Girls College", 1/1, Harish Mukherjee Road, Kolkata - 700020, has Netrition A Dietetics (Vocational) Course" organized by the Institute during  $16^a$  May 2022 to  $01^a$ 

June 2022.

TE'S STORY

For No. 07/2022-2023 ....... 20/00/2022

Authenticated.

(Rond Capped Principal Frincipal Gokhale Memorial Girls' College

Amit Kumar Dasgupta Secretary

VIII. & P.O.: Ampsohla, Matucker District : Sham 14 Panganes, Pint 700104, West Bengal, India.

Telo-Fext 033-246363007 2-978240, Entrell chichestra@onind Corg. Web: www.cinf-chetana.ngo

#### **ACKNOWLEDGEMENT**

In the accomplishment of completion of my project report on the practical segment of "COMMUNITY NUTRITION", I would like to express my hearty gratitude towards GOKHALE MEMORIAL GIRLS' COLLEGE and THE CHILD IN NEED INSTITUTE (CINI) Chetna Resource Centre for providing us the golden opportunity to do the On-Job Training for 15 days which was a life changing experience.

I would like to extend my deep appreciation towards my college principal Ms. Atashi Karpha, my subject professor Mrs. Pratyasha Aggarwal, without her support and coordination I would not have been able to complete this project. I would like to extend my deep appreciation and heartfelt gratitude to our facilitator and mediator, Ms. Reetushri Sen who made this journey smooth and precious and guided us with utmost care.

My heartfelt gratitude for the people of Nandabhanga, Mandal Para Anganwadi Centre for their cooperation. I would like to convey my thanks to the residents of that area who helped us to complete my diet survey, take anthropometric measurements and give health talks.

Last but not the least, I would like to thank my family and friend for their moral support and encouragement which boosted my will to give my best performance.

Coll.

Authenticated .

Principal

Gokhale Memorial Girls' College

#### **CONCLUSION**

This on- job- training has been a wonderful learning experience for me and while working on this project, it helped me recapitulate everything I learnt during my internship days. This project took me through the various phases of project development and gave me real insight into the world of Community Nutrition. The joy of working and the thrill involved while tackling the various problems and challenges gave me a feel of the working in rural community. A big thank you each and everyone who aided this journey.



FIG: Our CNDV batch with the trainers of CINI

Good bocsentationi

Examined

Promis

02108/2022

B-Sc (Mejoi) Sens 6 Exam 2022

CMV, CC-14-P

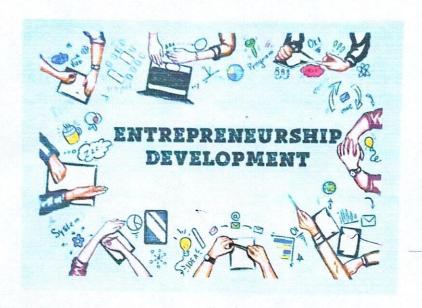
GOKHALE MENOBIAL GIPLS CONTIAL GI

Authenticated .

Principal

Sokhale Memorial Girls' College

#### ENTREPRENEURSHIP DEVELOPMENT - TUTORIAL



University Roll No. - 193013-13-0006

University Registration No.- 013-1211-0272-19

Semester- VI

Paper Name- CC-13-Tutorial(Entrepreneurship Development)

Department - Clinical Nutrition and Dietetics (CNDV)

College- Gokhale Memorial Girls College



Authenticated .

Principal

Gokhale Memorial Girls' College

n 1 MAR 2023

#### **ACKNOWLEDGEMENT**

I would like to express my special thanks of gratitude to my teacher Miss. Atiba Batul who gave me the opportunity for preparing the tutorial file as a part of CNDV Course - Entrepreneurship Development which also helped me in learning a lot about project planning, product selection and the pattern of interview for selection of key personnel. I came to know about many new business approaches and gained knowledge about them.

Lastly, I would also like to thank my family and friends for their guidance during the preparation of the project.

Kolkata C

Authenticated .

Principal

Gokhale Memorial Girls' College

0 1 MAR 2023

#### INDEX

S.no.	<u>Topic</u>	Page no.
1.	Introduction	1
i.	Concept of product selection	1
ii.	Purpose of product selection	2
iii.	Importance of product selection	3
iv.	Steps to be taken while selecting products	3-7
· 2.	Findings	8-13
i.	Sample Questionnaire for Interview	14
3.	Analysis	15
4.	Conclusion	16
5.	References	17



Authenticated .

Principal

Gokhale Memorial Girls' College

0 1 MAR 2023

#### REFERENCES

- Behrends, T. (2007). "Recruitment Practices in Small and Medium Size Enterprises. An Empirical Study among Knowledge-intensive Professional Service Firms", management revue, volume 18(1), www. Hampp-Verlag.de
- Bhaskar,S.(2015)."EVALUATION OF PRODUCT SELECTION METHODS USING PPM TECHNIQUES", National Conference on Trends in Mechanical Engineering (TIME-15)
- Ingrassia,R.(2019)."Labor Market Imbalances and Personnel Recruitment, American Journal of Industrial and Business Management, Volume 9,1376-1394, http://www.scirp.org/journal/ajibm
- Young, K. and Jong, S. (2018)." A Case Study on the Promising Product Selection Indicators for Small and Medium-Sized Enterprises (SMEs)", Journal of Open Innovation: Technology, Market, and Complexity, 4,56, www.mdpi.com/journal/joitmc

Examined.

BS( (Major) CC-13 Exam-2023

CNDV, Sem-6.

OKHALE MEMORIAL GIRLS' COLLEGE

CALCITY.

Kolkata Co

Principal

Gokhale Memorial Girls' College

0 1 MAR 2023

17



**Tutorial for the** 

0

0

)

)

)

Paper - CC13

Paper name- Entrepreneurship Development

Registration no. 013- 1211- 0292- 19

Roll no. 193013- 13- 0017

Semester - VI

Clinical Nutrition & Dietetics Department Gokhale Memorial Girls College



Authenticated .

Principal

Sokhale Memorial Girls' College

#### **ACKNOWLEDGEMENT**

I Naba Kulsum, Semester 6 student of Clinical Nutrition and Dietetics Department from Gokhale Memorial Girls College, would like to extend my sincere thanks to my college professor concerned with the paper CC13 Entrepreneurship Development of our curriculum Ms. Atiba Batul.

I am indebt to her to provide us the insights on the respective topic and giving an enlightining knowledge about the subject.

Also I would extend my regards to my college who provided us the oppurtunity to prpeare the knowledgable topic and helping us to complete our CC13 - Entrepreneurship Development syllabus of our curriculum.



Authenticated .

Principal

Sokhale Memorial Girls' College

# TOPIC

" To make a comparative analysis of lending performance of two commercial banks in the past five years with reference to MSME."



Authenticated .

Sokhale Memorial Girls' College

#### **INDEX**

SI. No.	contents	Pg no.
1	Introduction to the MSME Significance of MSME loans Updated definition of MSME Features and benefits of MSME loans. Uses of MSME loans	1-3
2	Significance of commercial bank role towards MSME loans	4
3	Analysis of the comparison for MSME loans lending between two commercial banks.	4-7
4	Findings on the MSME loans comparison between two commercial banks.	8
5	Inference of the analysis	8
6	Conclusion	9
7	Bibliography	10-12

Kolkata Co

Authenticated.

#### Introduction to MSME

Micro, Small and Medium
Enterprises are better known
by the acronym MSME. MSMEs
are the backbone of the Indian
economy. It contributes to a
staggering 30% to the
country's GDP, and around
45% of the manufacturing
output, and approximately
48% of the country's exports.



Additionally, more than 11 crore people are employed in the MSME sector. They're rightly referred to as the 'Backbone of the country.'

MSME Loans also known as Micro, Small, and Medium Enterprise Loans are types of loans which you can avail if you own a business or is an entrepreneur. This type of loan provides you working capital which you can use for various purposes such as purchasing new inventory, buying new equipment, paying your staff their salary, or aid yourself in expanding your business. There are multiple lenders in India who offer MSME loans to their customers. The interest charged also differs from banks to banks.

The definition of MSME was altered, and was announced by the Government of India on 13th May 2020 as

- The criteria for MSME classification have been changed from Investment to Investment and Annual Turnover.
- ◆ The Government of India also increased the investment limit for classification of MSME units. This means, that more firms and enterCprises can now avail MSME schemes.
- Criteria for the classification of MSMEs is now uniform for Manufacturing and Services Enterprises which is given below in the table below:

Micro, Small, and Medium Enterprises can avail MSME loans for the expansion of businesses or for setting up new enterprises. The interest rates on MSME loans start at 7.65% p.a. The loan amount

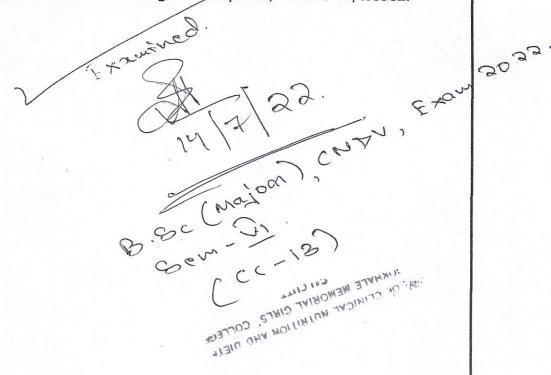


Authenticated .

Principal .

Sokhale Memorial Girls' College

- Parekh,S.D.(2020). Forty Third Annual Report 2019-20. The value of Prudence. Housing Development Finance Corporation limited available at website https://www.hdfc.com/digital-annual-report-2019-2020/.
- Raghavendra, N.R.(2020). "Role of Commercial Banks in the Development of MSMEs sector in India". International Journal of Commerce and Management Research pp61-64. Volume 6. Issue 1.
- Rajendran, R. (2018). "A Comparative Study on public and Private Sector Banks with respect to Micro Small and Medium Scale Enterprise Business Loans." International Journal for Engineering and Management Research. Volume8. Issue 01. ISSN2249-2585.
- Ramaswamy,K.(2020) "Impact of Public Sector Banks Assisstance to MSME: A Case Study with Reference to MSMEs and their Performance". International Journal of Management. Pp1-13, Volume 11, Issue2.





Authenticated .

Principal

Gokhale Memorial Girls' College

### Visit to Taj Bengal



Date- 06.03.2022
Paper- Bakery Science (DSE-B-6-3)
Name - Tapashree Mitra
Registration No- 013-1211-0288-19
University Roll No- 193013-13-0014
Semester- 6
Department-CNDV
College- Gokhale Memorial Girl's College



Authenticated .

Principal

Gokhale Memorial Girls' College

• Walk in freezer room - is a refrigerated food storage chamber that prevents perishable food from spoiling.



ception?

• Freezer- place were cakes, chocolates were kept.temperature is 18 degree C.

• Bakery room - where baking process are carried on which consists of various equipments.



Kolkata



caption??

#### Group photo with respective mam and chefs



#### Conclusion

Visit to Taj Bengal gave us the practical knowledge of Bakery Science. They also helped me to have a theoretical knowledge about the system practiced. We have learnt about the various equipments in bakery. Seen various sections were respective works are carried on. From the above discussion it can be concluded that the hotel visits was exciting, educational and a memorable one. Hotel Taj Bengal is served by qualified, experienced, and devoted executives and staffs. Taj Bengal is a well-managed organization. Guests can enjoy the customary hospitality in the hotel with its old-world elegance and comfort in modern facilities, providing relaxation unlike any other.

Thank you.

B.S. CNOVIDSE-B-6-3-P CNOVIDSE-B-6-3-P

SOKHALE MEMORIAL GIRLS' COLLEGE
COLCUTTA

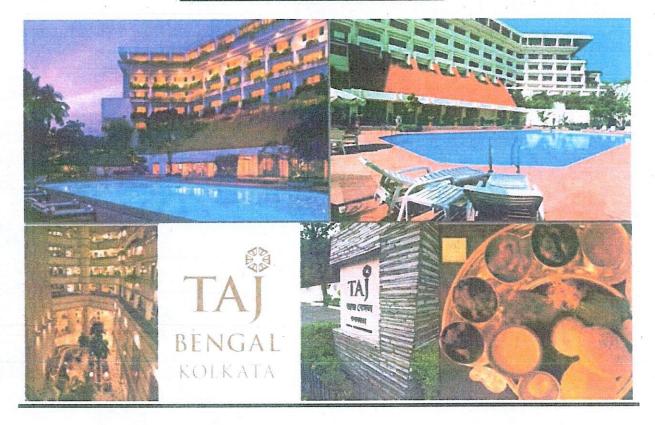


Authenticated.

Principal

Sokhale Memorial Girls' College

#### Visit to Taj Bengal



Name - Rishita Podder

University Roll No. - 193013-13-0006

University Registration No. - 013-1211-0272-19

Semester - VI

Paper Name- DSE- B-6-3 Bakery Science

Department - Clinical Nutrition and Dietetics (CNDV)

College - Gokhale Memorial Girls College



Authenticated .

Principal

Gokhale Memorial Girls' College

#### Acknowledgement

I would like to express my special thanks of gratitude to our principal Miss. Atashi Karpha, Gokhale Memorial Girls College and my teachers Miss. Pratyasha Agrawal and Miss. Tahira Rabab who gave me the golden opportunity for the visit to Taj Bengal as a part of CNDV Course - Bakery Science Practical which also helped me in learning a lot about baking equipments and machinery, modern technology, raw materials and I came to know about so many preparation of baked products, I am really thankful to them.

Secondly I would also like to thank our program coordinator at Taj Bengal Mr. Anirudh Bhattacharjee, Department of Learning and Development, for his valuable time and guidance during the ongoing session at Taj Bengal.

Kolkata Collins

Authenticated .

Principal

Bokhale Memorial Girls' College

One of the chefs of the baking unit of the hotel introduced us first to the Dry Room - it was of normal room temperature where all the dry ingredients were stored such as flour and other raw materials, there was also a different counter for allergens.

Next, we were taken to the Chocolate Room which had a cool temperature but not a freezing temperature. Here the chocolates were tempered. The chef explained us the different chocolates such as White Compound Chocolate, Dark Compound Chocolate, Ruby Chocolate and Gold Chocolate. Compound chocolate uses hydrogenated fat in place of cocoa butter and does not require tempering whereas commercial chocolates are rich in cocoa butter and requires tempering while making chocolate decoration. Gold chocolate is made from the browning of white compound chocolate. Ruby chocolates are made from the bacterial action on the outer layer of cocoa pod and it has a fruity flavor. We were also given sample of

Ruby Chocolates to

taste.

The Chef explained us all the equipments and procedures that are used in the baking unit. Starting with the weighing machine in which



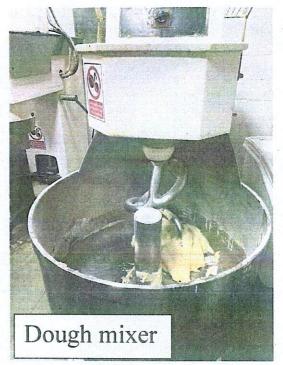
Chef explaining us the working equipments



Authenticated .

Gokhale Memorial Girls' College

raw materials are properly measured on the weighing scale for accurate quantity for preparation of baked goods else it may spoil the overall dish.



Spiral dough mixer specially designed for making large quantities of dough. The mixer has a mixing arm or hook, as these arms rotate at moderate speed, the agitators traverse intersecting elliptical parts in a shallow and slowly revolving bowl.

Stand mixer -This is used for whipping or beating of egg foams and cream.

Bread slicer- The loaves of bread, cakes, rusks are placed one behind the other on the feeding tray. All types of bread can be sliced without

damage. The vertical running knives cut the loaves into equal thick slices as per requirement. The cuts slices come





Authenticated .

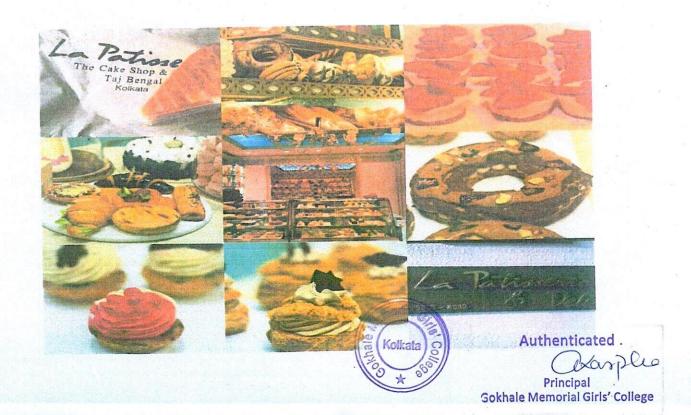
Principal

Sokhale Memorial Girls' College

#### Bakery items prepared at Taj Bengal

La Patisserie and Deli is the bakery and cake shop of Taj Bengal, offering a wide array of bakes and deserts.

Products include a variety of gourmet breads, muffins, customized cakes, pastries, cupcakes, pralines, handcrafted chocolates, cheesecakes, doughnuts, macarons, savouries, breakfast cereals, unique international delicatessen products like French-made Bonne Maman Forest Berries Preserve, and gorgeouslooking luscious confectionery like CHOCOLATE CRUNCH MOUSSE, BLUEBERRY PARFAIT, ORANGE WHITE CHOCO BROWNIE, OPERA PASTRY, RED VELVET CUPCAKE, MIXED FRUIT TART, PEAR FRANZIPANE etc. including traditional pastries like FRESH CREAM PINEAPPLE and BLACK FOREST.



#### **Conclusion**

9

9

9

9

9

9

It was a wonderful experience which merged our theoretical learning with the practical skills in bakery science. This visit taught us many things, especially the hygiene, discipline and dedication to work and also got idea regarding the modern technology and machinery currently being used in hotels for large scale production of bakery items. Surely this visit would be very helpful, as some of us would be stepping in hotels or industry in nearby future.

Bacher Chinical NUTRITION AND DIETER



Authenticated .

Principal

Gokhale Memorial Girls' College

# VISIT TO TAJ BENGAL



DATE- 06/04/2022

PAPER- BAKING SCIENCE

UNI. REG. NO. – 013-1215-0291-19

SEMESTER- 6TH

DEPT- CILINICAL NUTRITION AND DIETETICS

CLG- GOKHALE MEMORIAL GIRLS' COLLEGE



Authenticated .

Warplus

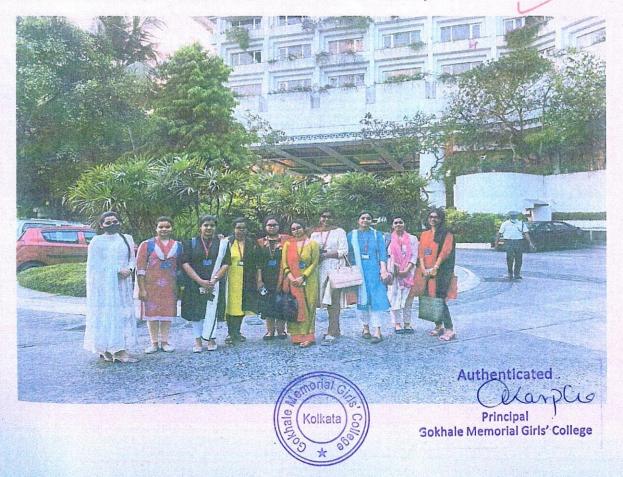
Principal

Sokhale Memorial Girls' College

#### **HISTORY OF TAJ BENGAL**

The Indian Hotels Company (IHC) is the parent company of Taj Hotels Resorts & Palaces. It was founded by Jamshetji Nussrwanji Tata on December 16 1903. Currently the Taj Hotels Resorts and Palaces comprises 76 hotels, 7 palaces at 52 locations in 12 countries & employ over 13000 people. Additional 18 hotels are also being operated around the globe. The Taj Hotels are categorized as luxury, leisure. The Taj Hotels offer a wide range of luxurious suites with modern fitness centers, rejuvenating spas, and well-equipped banquet and meeting facilities. The Taj leisure hotels offer a complete holiday package that can be enjoyed with the whole family. It provides exciting range of sports, culture, environment, adventure, music and entertainment.

The Taj Bengal Kolkata was founded by Jamshetji Nussrwanji Tata on 1989, located in Belvedere Rd, Alipore.



#### **Training visit**

In Taj Bengal firstly we visit <u>chocolate room</u>; all the chocolate works done here. In this room should maintain 16° to 18° temp, else chocolate are melt. Then we knew about <u>Allergence section</u>; it is a different section here egg, nuts etc are kept. Then went to <u>cold kitchen</u>, temp of this kitchen is -5°c; here they kept all the pastry & also the lamination process, how they made butter layers in between the pastry. Then visited to <u>Bakery section</u>; learn about lots of baking machine & equipment which used in the kitchen, that machine are describe below-

- Work table & trolly A trolly is a small tale on wheels which is use for serving drinks & foods
- Minifridge A small size fridge which is used to store baking essentials
- Dough mixture Use in bakeries to stir dough ingredients together
- Bread cutting Machine Is an equipment designed to cut bakery products already prepared into several slices automatically
- Freezer Use to preserve the different bakery product
- Weighing machine It is used to measure thebakery ingredient properly
- Dough sheeter Is a kitchen machine that's rolls out pieces of dough to a desired thickness
- Bead trolly A trolly is a small table on wheels which is use for serving & carry breads

Kolkata Co

Authenticated .

Lass

Principal

Gokhale Memorial Girls' College

#### Acknowledgment:

3

3

I would like to express my special thanx of gratitude to my teacher Miss Tahira Ma'am who gave me the golden opportunity to visit Bakery section on 'TAJ BENGAL' who also helped me in completing my report. I came to know about so many new things. I am rally thankful to them.

B. S. L. Major California 12

Taniya Sabnam CNDV dept

OKHALE MEMORIAL GIRLS COLLEGE



Authenticated .

Principal
Principal Girls' College

COLLEGE NAME-GOKHALE MEMORIAL GIRLS' COLLEGE
SUBJECT NAME-CLINICAL NUTRITION & DIETETICS
PAPER NAME-DSE-B-6-3-P: BAKERY SCIENCE(PRACTICAL)
COLLEGE ROLL NUMBER-19/BSCV/0148
UNIVERSITY ROLL NUMBER-193013-13-0010
UNIVERSITY REGISTRATION NUMBER-012-1211-0282-19
SEMESTER-VI
DEPARTMENT- CNDV
DATE-07/04/2022



Authenticated .

Principal

Sokhale Memorial Girls' College

# VISIT TO TAJ BENGAL





3)

)

Authenticated .

Principal

Sokhale Memorial Girls' College

After that, she showed us various types of 'BAKERY EQUIPMENT' including-

# WEIGHING MACHINE: Raw material measurement.

#### • FLOUR SIFTER

It will aerate the flour and other ingredients for getting a better volume of finished products.



Fig.1.4:- Dough Roller

#### • SPIRAL DOUGH MIXER

Used for making large quantities of yeast dough.



Fig.1.5:- Spiral Dough Mixer

# BREAD DOUGH MAKING MACHINE Helps in making dough

# <u>DOUGH DIVIDER</u> Divides the bulk dough into desired sizes



Fig.1.6:-Whipping Cream Machine

#### DOUGH SHEETER

It rolls out a portion of dough into sheets of uniform thickness



Fig.1.7:- Dough Sheeter

BREAD ROLLING MACHINE
uses rollers to flatten the dough into sheets.



Authenticated .

Principal

Gokhale Memorial Girls' College

- Bulk fermentation
- Punching
- Scaling

9

3

- Portioning
- Rounding
- Benching
- Panning
- Proofing
- Cutting and scoring
- Baking
- Cooling
- storing

Bread is one of the most essential products. It is the most nutritious food obtainable at low cost and an essential part of every family's daily food requirement.

That's how he finished the presentation part that day.

#### CONCLUSION:

It was a great experience to know all of these. We have learnt about bakery equipments and how these work. We also learnt about macaron and the basic principles of bread. Hope to know more. Moreover, I want to thank our respected trainer, Mr Anirudh Bhattacharjee for this B.Sc(Majon) eNDNIDSE-B-6-3-P valuable training.

Kolkata

CLINICAL NUTRITION AND DIETET

GOKHALE MEMORIAL GIRLS' COLLEGE

Authenticated . amcle

Principal Gokhale Memorial Girls' College