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Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
Department of Chemical Technology
University Campus, Aurangabad-431 004 (Maharashtra State)

SVU Registered - A



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Website: www.hamu.net



Ref. No. : Chem. Tech./2013-14/404/548

Date: 12-03-2015.

To,
The H.R. Manager,
PepsiCo industries limited,
Paithan, Dist. Aurangabad,
Maharashtra.

Subject: Permission to visit PepsiCo plant.

Dear Sir,

The University Department of Chemical Technology is running a four-year degree course B.Tech (Chemical) with specialization in Food Technology. As a course curriculum, the students have to undergo an industrial exposure. The purpose of the visit is to expose the students to industrial working environment, which is not possible without your co-operation.

Therefore, I kindly request you to permit us (Two staff and 16 students) to visit your esteemed organization.

Thanking you


Yours faithfully


(Dr. P.S. Wakte)

Department of Chemical Technology
Dr. Babasaheb Ambedkar Marathwada
University, Aurangabad-431 004



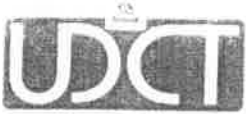
PIHPL PAITHAN
Date: 12-3-2015
Time: 1430
Sign: 

PIHPL PAITHAN
Date: 12-3-2015
Time: 1735
Sign: 

1.1.3

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Ref. No. : Chem. Tech./2014-15/ 4041548

Date: 12-03-2015.

To,
The H.R. Manager,
Ravi Masale Pvt. limited,
Shendra M.I.D.C. Aurangabad,
Maharashtra.

Subject: Permission to visit Ravi Masale plant.

Dear Sir,

The University Department of Chemical Technology is running a four-year degree course B.Tech (Chemical) with specialization in Food Technology. As a course curriculum, the students have to undergo an industrial exposure. The purpose of the visit is to expose the students to industrial working environment, which is not possible without your co-operation.

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Yours faithfully

(Dr. P.S. Wakte)

HEAD
Department of Chemical Technology
Dr. Babasaheb Ambedkar Marathwada
University, Aurangabad-431 004



JAIN SPICES & AGRO PRODUCTS
H-5011, P.O. Chikalhana,
AURANGABAD- 431006
PH.No.- 0240- 2240161

1.1.3.

Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
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Website: www.bamu.net



Ref. No. : Chem. Tech./2014-15/ *464/553*

Date: 16-03-2015.

To,
The H.R. Manager,
Delux Bakery, Pvt. limited,
Aurangabad,
Maharashtra.

Subject: Permission to visit plant.

Dear Sir,

The University Department of Chemical Technology is running a four-year degree course B.Tech (Chemical) with specialization in Food Technology. As a course curriculum, the students have to undergo an industrial exposure. The purpose of the visit is to expose the students to industrial working environment, which is not possible without your co-operation.

Therefore, I kindly request you to permit us (One staff and 06 students) to visit your esteemed organization.

Thanking you

Yours faithfully

(Dr. P.S. Wakte)

HEAD

Department of Chemical Technology
Dr. Babasaheb Ambedkar Marathwada
University, Aurangabad-431 004.



Received ok
Wakte
DELUXE FOOD PRODUCTS
382, Daily Market,
Cantonment, Aurangabad.
Ph. 0240-2370010

Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
Department of Chemical Technology

University Campus, Aurangabad-431 004 (Maharashtra State)

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Website: www.bamu.net



Ref. No. : Chem. Tech./2015-16/

Date: 20-02-2016.

To,
The H.R. Manager,
Ravi Masale Pvt. limited,
Shendra M.I.D.C. Aurangabad,
Maharashtra.

Subject: Permission to visit Ravi Masale plant.

Dear Sir,

The University Department of Chemical Technology is running a four-year degree course B. Tech (Chemical) with specialization in Food Technology. As a course curriculum, the students have to undergo an industrial exposure. The purpose of the visit is to expose the students to industrial working environment, which is not possible without your co-operation.

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Thanking you

Yours faithfully

Mr. G.R. Pandhre
Assistant Professor
Department Of Chemical Technology
Dr. Babasaheb Ambedkar Marathwada
University, Aurangabad-431004

JAIN SPICES & AGRO PRODUCTS
INDIA PVT. LTD.
PLOT NO.B-41- M.I.D.C. AREA, SHENDRA
DIST.- AURANGABAD

Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
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University Campus, Aurangabad-431 004 (Maharashtra State)

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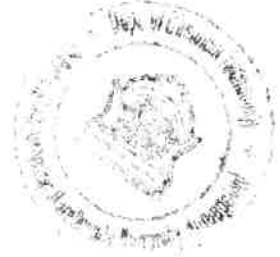
E-mail : udctaurangabad@yahoo.co.in
Website: www.bamu.net



Ref. No. : Chem. Tech./2015-16/

Date: 20-02-2016.

To,
The H.R. Manager,
Allied Blenders and Distilleries Pvt. Ltd.
Aurangabad, Maharashtra.



Subject: Permission for Industrial visit.

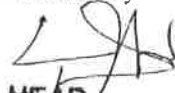
Dear Sir,



The University Department of Chemical Technology is running a four-year degree course B. Tech (Chemical) with specialization in Food Technology. As a course curriculum, the students have to undergo an industrial exposure. The purpose of the visit is to expose the students to industrial working environment, which is not possible without your co-operation.

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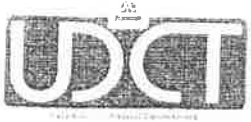
Thanking you

Yours faithfully

E/c

HEAD
Department of Chemical Technology
Dr. Babasaheb Ambedkar Marathwada
University, Aurangabad-431 004.


For Allied Blenders And Distillers Pvt.Ltd

Narenra Dhale
Head - HR (Manufacturing)

Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
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Website: www.bamu.net



Ref. No. : Chem. Tech./2015-16/

Date: 20-02-2016.

To,
The H.R. Manager,
Royal Bakers & Confectioner,
Chikhalthana MIDC,
Dist. Aurangabad,
Maharashtra.

Subject: Permission to visit Royal Bakers & Confectioner Industry.

Dear Sir,

The University Department of Chemical Technology is running a four-year degree course B.Tech (Chemical) with specialization in Food Technology. As a course curriculum, the students have to undergo an industrial exposure. The purpose of the visit is to expose the students to industrial working environment, which is not possible without your co-operation.

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Thanking you

Yours faithfully

(Mr. G. R. Pandhre)
Mr. G.R. Pandhre
Assistant Professor

Department Of Chemical Technology
Dr. Babasaheb Ambedkar Marathwada
University, Aurangabad-431004

etc

For Royal Bakers & Confectioner

20/2/16.

Visit Report

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Industrial visit was carried out at Ravi Masale and Pepsico on 12th March 2015 for 2nd and 3rd year students. The main objective behind the visit was to make students aware about how various activities related to operations, packaging and human resource are carried out in company and give them feel of the environment of company.

Ravi Masale

We first visited Ravi masale located at chikalhana and shendra MIDC near ahrangabad. It take about half hour to reach the location.

There were two plants. In first plant, the production of various spices and their combination is carried out. The main operations involve in spices industry were boiling of ginger, onion, garlic paste, sieving of various spices, crushing of spices in mills and their packaging of the products in make-fill-seal machines. The average production of plant is about 10 tons. The main source of raw material is wholesale market in mumbai.

The products of the plants involve ginger-garlic paste, Garam Masala, Kala Masala etc. The main market for these products in Maharashtra and Karnataka with some products are exported as well.

The second unit of Ravi Masale is for pickle production. When we visited that unit, the packaging of pickle was undergoing. It was partially mechanical process with filling, oil addition. sealing was done mechanically, and

bottle placing, pickle leveling and capping was done manually. The unit produce 17 types of pickles including mango, garlic, lemon, sweet lemon, chillie, mix flavour.

The second industry that we visited on same day is PepsiCo based in paithan MIDC. It is a American multinational food and beverage corporation with headquarterd in New York, USA.

It was well managed unit with strict safety measures. We wear hair cap and shoes cover and visited non-carbonated beverage (NCB) production line. First sugar syrup is prepared using sterile water and sucrose.

The syrup is then diluted with water and flavours. The mixture is mixed ~~with~~ large tanks of capacity 25,000 lit. Well mixed mixture is sent for homogenization in two step

homogenizer. Then it is sent to cooling chamber with four step cooling. The mixture is then packed in bottle and in boxes as pack of 9 bottle.

The plastic bottles are made in same plant using performs by heating and air pressure.

~~The~~ The another line used for production is carbonated beverages. The same process is used including carbonation and replacing hot filling with cold filling.

They also answered our queries about processing and packaging.

Department Faculties :

- 1) Mr. G.R. Pandhare (Asst. Professor)
- 2) Mr. Ishwar Kale.

Students

- ① Pushkaraj Tayshete
2. Ganesh Malode
3. Naheena Khan
- 4) Jagruti N. Khardekar
- 5) Kajyani R. Mungikar

P.N. Tayshete

Centre:

[Signature]

[Signature]

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