

Minutes of the Meeting of Board of Studies for B. Tech. Chemical Technology
Technology held on October 27, 2020

Department of Food Technology
School of Chemical Technology
HBTU, Kanpur

An online meeting of the BoS members was held on October 27, 2020 at 1:00 PM for B. Tech. Chemical Technology, Food Technology to review the course structure and detailed syllabus as per university norms.

The following members were present during the meeting:

1.	Prof. Alak Kumar Singh, Head, Food Technology Deptt., HBTU, Kanpur	Chairman
2.	Prof. Ashutosh Upadhyay, Professor, Department of Food Science & Nutrition, NIFTEM, Sonipat, Haryana.	Member
3.	Prof. Rekha S. Singhal, Professor, Food Engineering and Technology and Dean RCCD, ICT, Mumbai, Maharashtra.	Member
4.	Prof. Anil Chauhan, Professor, Centre of Food Science & Technology, BHU, Varanasi, U.P.	Member
5.	Dr. Dheeraj Mishra, Quality and Food Safety Manager, Cadbury India Limited C/o Mrs. Beeton's Foods and specialty Ltd, Phillur, Ludhiana, Punjab.	Member
6.	Prof. Deepak Srivastava, Dean, School of Chemical Technology, HBTU, Kanpur	Member
7.	Dr. Vivek Kumar, Asstt. Professor, Food Technology Deptt., HBTU, Kanpur	Member
8.	Dr. Anit Kumar, Asstt. Professor (NPTEL), Food Technology Deptt., HBTU, Kanpur	Member
9.	Mr. Ajit Kumar Singh, Asstt. Professor (NPTEL), Food Technology Deptt., IITRTE, Kanpur	Member
10.	Mr. Sayyad Abdul, Asstt. Professor (NPTEL), Food Technology Deptt., HBTU, Kanpur	Member
11.	Dr. Rajesh Katiyar, Head, Chemical Engg. Deptt., HBTU, Kanpur	Invitee

The following members could not attend the meeting:

1. Mr. Jagdish B. Rao, Chief Operating Officer, Mother Dairy, Laxminagar, Patparganj, New Delhi.

Chairman BoS, Prof. Alak Kumar Singh, welcomed all the members and invitees in the meeting and the following agenda was taken up and decision taken thereon:

Virendra Singh *Rekha Singhal*
Al Agarwal *Mr. Dheeraj Mishra*

1. Discussion and decision on course structure of B. Tech- Chemical Technology- Food Technology

The model course structure approved by academic council and Dean Academic Affairs provided by academic section of HBTU was discussed and after deliberations, the First year course structure and syllabi were unanimously adopted. The course structure and syllabi for Third semester onwards (From Third semester to Eight Semester) were discussed at length and thoroughly deliberated upon. The adopted course structure and syllabi are annexed herewith as Annexure I.

2. Discussion/modification/improvement in the name of courses offered for B. Tech- Chemical Technology- Food Technology by department of Food Technology

The title names of various courses and practical laboratory works were discussed and the approved course titles are mentioned in the course structure annexed at Annexure I.

3. Discussion/modification/improvement in the syllabus of courses of B. Tech- Chemical Technology- Food Technology by department of Food Technology

The detailed course syllabus and their contents of each theory course as well as laboratory/ practical course were thoroughly scrutinized and deliberated upon. The modified courses and their syllabi are annexed at Annexure II.

4. Procurement of eBooks in departmental library for the students of B. Tech- Chemical Technology- Food Technology

The BOS member suggested to procure sufficient number of eBooks in departmental library for suggested reading given in the syllabus of courses of B. Tech- Chemical Technology- Food Technology.

5. Availability of adequate faculty to undertake the courses that are previously offered by Chemical Engineering Department

The BOS members suggested to ensure the adequate number of faculty available to undertake the courses that are previously offered by Chemical Engineering Department.

6. The committee members authorized the Chairman, BOS for minor modifications in content documents arising in due course of time as and when needed

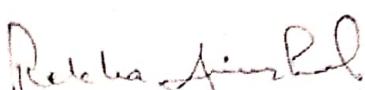
Vineet
Atul
Alok
Rekha Singhania

7. Any other matter with permission of chair.

There being no matter, Chairman BOS thanked all members and invitees for their important and useful inputs in improving the course syllabus.

The meeting ended with vote of thanks to the chair:


(Prof. Ashutosh Upadhyay)


(Prof. Rekha S. Singhal)

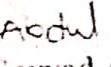

(Prof. Anil Chauhan)


(Dr. Dheeraj Mishra)


(Dr. Vivek Kumar)


(Dr. Anit Kumar)


(Mr. Ajit Kumar Singh)


(Mr. Sayyad Abdul)


(Dr. Rajesh Katiyar)


(Prof. Deepak Srivastava)


(Prof. Alak Kumar Singh)

**Minutes of the Meeting of Board of Studies for M. Tech Chemical Technology-Food
Technology held on October 27, 2020**

**Department of Food Technology
School of Chemical Technology
HBTU, Kanpur**

An online meeting of the BoS members was held on October 17, 2020 at 1:00 PM for M. Tech Chemical Technology- Food Technology to review the course structure and detailed syllabus as per university norms.

The following members were present during the meeting:

		Chairman
1.	Prof. Alak Kumar Singh, Head, Food Technology Deptt., HBTU, Kanpur	Member
2.	Prof. Ashutosh Upadhyay, Professor, Department of Food Science & Nutrition, NIFTEM, Sonipat, Haryana	Member
3.	Prof. Rekha S. Singhal, Professor, Food Engineering and Technology and Dean RCCD, ICT, Mumbai, Maharashtra	Member
4.	Prof. Anil Chauhan, Professor, Centre of Food Science & Technology, BHU, Varanasi, U.P.	Member
5.	Dr. Dheeraj Mishra, Quality and Food Safety Manager, Cadbury India Limited C/o Mrs. Beeton's Foods and specialty Ltd, Phillur, Ludhiana, Punjab.	Member
6.	Prof. Deepak Srivastava, Dean, School of Chemical Technology, HBTU, Kanpur	Member
7.	Dr. Vivek Kumar, Asstt. Professor, Food Technology Deptt., HBTU, Kanpur	Member
8.	Dr. Anit Kumar, Asstt. Professor (NPIU), Food Technology Deptt., HBTU, Kanpur	Member
9.	Mr. Ajit Kumar Singh, Asstt. Professor (NPIU), Food Technology Deptt., HBTU, Kanpur	Member
10.	Mr. Sayyad Abdul, Asstt. Professor (NPIU), Food Technology Deptt., HBTU, Kanpur	Member
11.	Dr. Rajesh Katiyar, Head, Chemical Engg. Deptt., HBTU, Kanpur	Invitee

The following members could not attend the meeting

1. Mr. Jagdish B. Rao, Chief Operating Officer, Mother Dairy, Luxminagar, Patparganj, New Delhi.

Chairman BoS, Prof. Alak Kumar Singh, welcomed all the members and invitees in the meeting and the following agenda (items) have been discussed and decided as follows:

Item No. 1: To discuss the course structure of Two year M. Tech Chemical Technology-Food Technology program.

The matter was discussed in detail and looking the need of industry, academia and R&D organizations, the subject experts and the members suggested some changes which were incorporated. The final approved course structure by BoS is attached herewith (Annexure- I).

Virendra Singh *Ashutosh Upadhyay*
Rekha S. Singhal *Alak Kumar Singh*

Date: 20/07/2017

Item No. 2: To discuss and formulate the detailed syllabus of M. Tech- Chemical Technology- Food Technology Program.

In view of the academic background of students admitted to the program, the committee suggested some suggestions and the same were incorporated in the syllabus attached in Annexure II.

Item No. 3: Procurement of eBooks in departmental library for the students of B. Tech- Chemical Technology- Food Technology

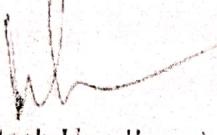
The BOS member suggested to procure sufficient number of eBooks in departmental library for suggested reading given in the syllabus of courses of B. Tech- Chemical Technology- Food Technology.

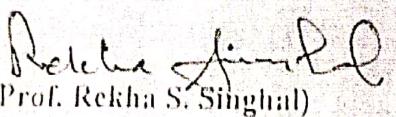
Item No. 4: The committee members authorized the Chairman, BOS for minor modifications in content documents arising in due course of time as and when needed.

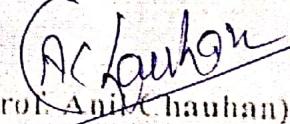
Item No. 5: Any other matter with permission of chair

There being no matter, Chairman BOS thanked all members and invitees for their important and useful inputs in improving the course syllabus.

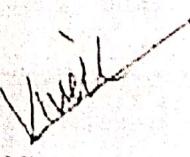
The meeting ended with vote of thanks to the chair:


(Prof. Ashutosh Upadhyay)


(Prof. Rekha S. Singhal)

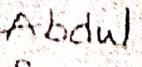

(Prof. Anil Chauhan)


(Dr. Dheeraj Mishra)


(Dr. Vivek Kumar)


(Dr. Anil Kumar)


(Mr. Ajit Kumar Singh)


(Mr. Sayyad Abdul)