



**NATIONAL INSTITUTE OF FOOD TECHNOLOGY ENTREPRENEURSHIP AND
MANAGEMENT, KUNDLI- 131029**

File No. NIFTEM/Dean Research/2020/9

Date: July 13, 2020

Notification

For B Tech FTM (2016-20) final year students following groups, their topic along with faculty guides is notified as under.

S.No	Project Title	Student Name & Roll Number	Project Leader	Faculty Guide	Department
1	Carrot Peel as a potential low cost Biosorbent For the removal of Arsenic (+3) from aqueous solutions	Tanishq Das Gupta (116148) Vishal Sharma (116160) Sarthika Jaiswal (116123) Abhinav Halder (116003)	Vishal Sharma (116160)	Dr. Neeraj	AES
2	Nanobiosensor for acrylamide detection in food	Mirinal Kumar (116075) Priyanka A V (116099)	Mirinal kumar (116075)	Dr. Prayaga Murali Krishna	BAS
3	Nutritional Characteristics, Phytochemical Screening and Optimization of Processing conditions of Traditional Panai Olai Kozhukattai of Tamil Nadu	Dharini Sinehaa SG (116116) Shalet Mathew (116128) Gokul prasath (116039) Mithun Subramanian. M (116076)	Dharini Sinehaa SG- 116116	Dr.Chakkaravarthi Sarvanan	BAS
4	Market research & feasibility study for Iron enriched Nutritional Bar	Mohit Verma (116078) Gagandeep Verma (116050) Anshul choudhary (116024) AKHIL VITTHAL TIWARI (116013)	Akhil Tiwari (116013)	Dr Sarika Yadav	FBM

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5	The effect of covif 19 on Consumer buying behaviour towards the meat and poultry industry	Mohit Dua (116077) Ekansh Monga (116049) ANAS ALVI (116022)	Mohit Dua (116077)	Dr. Anupama Panghal	FBM
6	A Study on Consumer's Trust on Food Brands During COVID-19	Abhilash Kumar Meena (116002) Aman Kumar (116017) Amardeep Gautam (116018) Ashok Kumar Yadav (116029) David Saini (116040)	Abhilash kumar meena 116002	Dr Sarika Yadav	FBM
7	Study on consumer perception towards MTR instant food products	Jayant Chauhan(116062) Sanjay Chandiwal (116121) Shashank Gupta (116129) Chetan patel(116038)	Jayant Chauhan (116062)	Dr. Anupama Panghal	FBM
8	Consumer behaviour toward food labelling in india	Rajveer Gurjar (116106) Vikash Sharma (116156) Aakash (116001)	Aakash(116001)	Dr. Sapna Arora	FBM
9	Consumer behaviour towards Gluten-free foods	Sameer (116119), Aksharaa UK (116015), And Priyanka Koka (116097)	Sameer (116119)	Dr. Shweta Dahiya	FBM
10	Analysis of problem of key player in supply chain	Piyush (116091) Nikunj yadav (116086) Rahul yadav (116102) Saswat Anupam Maharani (116124)	Nikunj yadav (116086)	Dr Sanjay Bhayana	FBM
11	Health-Taste trade-off in consumer decision making for functional foods	Devansh (116044) Nidal (116085) Nishtha (116089) Puja Punia (116101) Raunak (116109)	Raunak 116109	Dr. Sapna Arora	FBM

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12	Possibilities of Novel Agricultural Management for sustainable farming in the Indian context: Opportunities and their future prospects	Nitheesh Chandra Teja (116090) Anshit Dwivedi (116023) Anuj Kumar (116025)	Nitheesh Chandra Teja (116090)	Dr. Sapna Arora	FBM
13	STUDY ON BUYING BEHAVIOUR FOR READY TO EAT FOOD	Abhinav Agarwal (115003) Deepan Bhalla (115055) Pritam Kumar (115111) Mayank Kumar (115094)	Abhinav Agarwal (115003)	Prof. Sanjay Hhayana	FBM
14	Studying supply chain of fresh fruits and vegetables and reducing its wastage.	Himanshu kumar (115072) Abhishek Bhandekar(115004)	Himanshu kumar (115072)	Dr Anupama Panghal	FBM
15	Entrepreneurial Intention among students: Food sector perspective.	Sugam Soin (116145) Tanmoy Pramanik (116149) Vanshika Arora (116152)	Tanmoy Pramanik (116149)	Dr. Shweta Dahiya	FBM
16	HISTOPACK-SMARPHONE PACKING LOGGING TO BLOCKCHAIN(A DECENTRALIZED APP)	K.Sandhyana Sankeerti (116064) Ritu Raj (116112) Ratnesh kumar (116108)	Ratnesh kumar (116108)	Er. Arun Sharma	FE
17	Utilisation of Ashwagandha Root Powder in formulation of Cookies)	Sreejith S Kumar (116143) Anjana K (116170) Swaathi senthiil - 116168	Sreejith S Kumar (116143)	Er. Nitin Kumar	FE
18	Future Scope of Commercial Immunity Boosting Ayurvedic Beverages in Comparison to Kabasura Kudineer (in Covid19 situation)	Rhokesh (116111) Surya (116146) Subash S. (115155) Kailash (115074)	Rhokesh (116111)	Er. Thangalakshmi	FE
19	Drumstick. Muffin	Prahadishvaran (115108) Ganesh Raja PS (115063)	Prahadishvaran (115108)	Er. Thangalakshmi	FE

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20	Bioactives of Gotu kala (cantella asiatica):properties, extraction,purification and biological functions	Ananya Mandal (116021) Ishita Chaudhary (116058) Muktesh(116079) Isha (116056)	Ishita Chaudhary	Er. Nitin Kumar	FE
21	Application of acoustic technique for quality evaluation of aerated and cereal based products	Komal Rani (116067) Satyam chachan (116125)	Satyam chachan (116125)	Er. Anand Kishore	FE
22	Development of Gluten-free muffins with multi grain flour and analysing it's functional and nutritional properties	Jenifer. P (116063) Mullai Pandiyan-116080 Venkadesh_116153	Mullai Pandiyan-116080	Er. Anand Kishore	FE
23	Study on health benefits of ayurvedic herbs and effect of incorporating them into bakery products	Siddhant (116139) Sidharth Bhardwaj (116140) Vishnu (116161) Shubhangi Mehrotra (116137)	Shubhangi Mehrotra (116137)	Er. Anand Kishore	FE
24	Development of High Protein Cookies	Dishank Saini 116048 Kunal Balhara (116068) Yash Sharma (116164)	Kunal Balhara	Er. Anand Kishore	FE
25	Perception of consumer towards Plant based Meat	Bhavesh Kumar (116034) Shubham Dhiman (116136) Sudarshan Goury (116144) Vikrant Bodana (116157) Wasim Khan (116163)	Vikrant Bodana (116157)	Er. Arun Sharma	FE
26	Jackfruit : a study on its relevance and application in the food industry	Arun M P - 116028 Nick Cyriac 116083, Pula Melly 116100, Vineeth S - 116159	Vineeth S - 116159	Er. Nitin Kumar	FE
27	Intermediate super heated steam drying	Subramanian (116030) Madhulika (116072) Priya arya (116096)	Madhulika (116072)	Prof. P.K.Nema	FE

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28	Ultrasonication of Mayonnaise formulated with Xanthan and Guar Gums: Rheological Modeling and effect on Optical properties and Emulsion Stability	Soumen Roy (116142) Yogesh Kumar (116165) Ariha Devra (116166)	Yogesh Kumar (116165)	Er. Pramod Kumar Prabhakar	FST
29	Minimal processing of Fruits and vegetables to make Salads	Abhishek Kumar (116004) Aditya Razdan (116011) Deepak Jain (116042) Jaiveer Rawat (116061) Rahul Rajpoot (116104)	Aditya Razdan - (116011)	Dr. Anurag	FST
30	Development, optimization and characterization of seaweed fortified food (noodle)	Shobhit Soni (116134) Priyanka Singh (116098) Disha Nikhare (116047) Devyani (116045)	Shobhit Soni (116134)	Dr. Prarabdh Badgujar	FST
31	Seera based gluten free muffins fortified with quinoa flour.	Kaustubh Kumar (116066) Adarsh (116009) Vishwan bharadwaj (116162) Akhilesh) Patel- (116014 Lakshya bahl- (116070)	Kaustubh Kumar (116066)	Prof. Ashutosh Upadhayay	FST
32	Mango (Mangifera Indica) Leather: A Systematic Review on Processing, Characterization, Market Potentials and Recent Innovations	Avik Jain (116031) Ayushi Rathore (116032) Harnoor (116053) Himanshu Singh (116055)	Avik Jain (116031)	Er. Pramod Kumar Prabhakar	FST
33	Fortification of noodles using germinated chickpea and ragi flours	Sonu Mariam Saji , 116141 Shikha (116131) Shirin (116132) Shruti Tyagi (116135)	Shruti Tyagi (116135)	Dr. Rakhi Singh	FST

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34	Understanding perception of youth about sustainable foods.	Rohit (116114), Saket (116118), Sarthak (116122), Shefali (116130)	Sarthak Agarwal (116122)	Dr. Ashutosh Upadhyay & Dr. Vikas Saxena	FST
35	Future of Iron Fortification in Bakery and Confectionery industry: A review	Mansi Srivastava (116073) Nandini Sharma (116082) Nimisha Rustagi (116087) Pooja Pandore (116092) Ravi Choudhary(116110)	Pooja Pandore (116092)	Prof. Ashutosh Upadhyay	FST
36	Sweet Corn: Processing and Value Addition	Ishita-116057 Nishkarsh Agarwal (116088) Rajat Goel, 116105 Syed Navedul Hayat (116147)	Syed Navedul Hayat (116147)	Prof. Ashutosh Upadhyay	FST
37	Drying and characterization of sweet potato powder for instant food	Sudhanshu Dahat (115157) Achyuth (116008) Deepali (116043) Abhishek (116006) Aman Ghatol (116167)	Deepali (116043)	Dr. Murlidhar Meghwal	FST
38	Fortification of croissants using malted proso millet and mung bean.	Pranav kolarkar 116093 Pratik Balasaheb Khatke 116094 Shobhit Rohila 116133	Pratik khatke	Dr. Rakhi Singh	FST
39	Consumer perception towards Natural Sugar substitute(s)	Aditya Gautam(116010) Rohan Rawat(116113) Savy Dayal(116126) Lohit (116169) Arjit (116027)	Savy Dayal (116126)	Dr. Mansha Rafiq	FST
40	Research on formulation of protein drink.	Shubham Goel (115145) Amit (115093) Lalit Kumar (115086) Shubham (115146) Mohit Kabirpanthi (115096)	Shubham Goel (115145)	Dr. Komal Chauhan & Dr Neetu Taneja	FST

Students are advised to submit the Projects Report or a technical assignment/status paper/ report / review of 20-25 pages A4 size typed on their respective topic by July 22, 2020 to the respective HoD through guide. Viva- voce examination will be conducted in the last week of July 2020 by the respective HoDs.

SD/-
Dean R

Copy to

1. All the B Tech FTM (2016-20) final year students
2. All faculty Guides , NIFTEM
3. All HoDs/Deans/Assoc Deans, NIFTEM
4. Registrar / COE , NIFTEM
5. TO to HVC, NIFTEM