

**Ph.D. AWARDED DURING 2017-18**

S.No.	Name of Student	Regn. No.	Deptt.	Supervisor (s)	Title	Year of enrollment/ registration	Year of Award
1	SANGEETA	PFE 1101	FET	DR. P.S.PANESAR, ADMN. SUPERVISOR LATE DR. BAHADUR SINGH	OSMO-CONVECTIVE DEHYDRATION KINETICS AND STORAGE STUDY OF ELEPHANT FOOT YAM (AMORPHOPHALLUS SPP.)	2011-12	27.04.2017
2	ARTI CHAUHAN	PFE 1104	FET	DR. SUKHCHARN SINGH DR. D.C.SAXENA	STUDIES ON CHARACTERIZATION, PROCESSING AND UTILIZATION OF AMARANTH (AMARANTHUS SPP.) GRAINS	2011-12	15.05.2017
3	MONICA	PFE 1109	FET	DR.H.K.SHARMA	UTILIZATION OF DRUMSTICK (MORINGA OLEIFERA) FOR EXTRACTION, MICROENCAPSULATION AND DESIGNING HEALTH FOODS	2011-12	11.08.2017
4	FARHAN MOHIUDDIN BHAT	PFE 1304	FET	DR. C.S.RIAR	CHARACTERIZATION OF TRADITIONAL RICE CULTIVARS OF KASHMIR FOR THEIR PHYSICO-CHEMICAL, THERMAL, MOLECULAR & STRUCTURAL CHARACTERISTICS	2013-14	11.08.2017
5	AMIR GULL	PFE 1212	FET	DR. P.KUMAR DR. KAMLESH PRASAD	PROCESS TECHNOLOGY FOR THE DEVELOPMENT OF MILLET, VEGETABLE AND HYDROCOLLOID SUPPLEMENTED PASTA	2012-13	12.09.2017
6	OM CHAND SINGH	SLIE T/PH. D/ 109/09	FET	DR. P.S.PANESAR DR. H.K.CHOPRA	STUDIES ON THE PRODUCTION, PURIFICATION AND STRUCTURAL ELUCIDATION OF BACTERIAL CELLULOSE	2009-10	23.10.2017

7	RAJNI KAMBOJ	PFE /1004	FET	DR. VIKAS NANDA DR. M.B.BERA	CHARACTERIZATION AND QUALITY EVALUATION OF INDIAN HONEY	2010-11	15.11.2017
8	ASHOK KUMAR	PFE1 223	FET	DR. C.S.RIAR	STUDIES ON EFFECT OF PROCESSING METHODS AND DIETARY FIBER ENRICHMENT ON THE QUALITY CHARACTERISTICS AND STORAGE STABILITY OF CHICKEN MEAT NUGGETS	2012-13	01.11.2017
9	BINDU	PFE 1203	FET	DR. P.KUMAR	PROCESS TECHNOLOGY FOR PREPARATION OF SHELF STABLE BEETROOT JUICE POWDER	2012-13	14.12.2017
10	SAJAD AHMAD WANI	PFE 1209	FET	DR. P.KUMAR	STUDIES ON DEVELOPMENT OF NUTRITIONALLY ENRICHED EXTRUDED PRODUCT BASED ON FENUGREEK, OAT AND PEA	2012-13	22.11.2017
11	BHUPINDER SINGH	PFE/1 003	FET	DR. H.K.SHARMA DR. P.S.PANESAR LATE DR. BAHADUR SINGH	STUDIES ON DEVELOPMENT OF BEETROOT ( BETA VULGARIS ) BASED VALUE ADDED PRODUCTS	2010-11	21.02.2018
12	MANDEEP SINGH	PFE/1 010	FET	DR. C.S.RIAR	DEVELOPMENT, EVALUATION AND IN-VITRO DIGESTIBILITY STUDY OF BAKERY PRODUCTS FROM BLEND OF GERMINATED CEREAL GRAINS AND PULSES	2010-11	16.02.2018

### Ph.D. AWARDED DURING 2018-19

Name of Student	Regn.No.	Deptt.	Supervisor (s)	Title	Year of enrollment / registration	Year of Award
ISHRAT MAJID	PFE 1301	FET	DR. VIKAS NANDA	SPROUTED ONION : CHARACTERIZATION, FUNCTIONALITY AND UTILIZATION	2013-14	23.03.2018
LOVELEEN SHARMA	PFE 1204	FET	DR. CHARANJIV SINGH DR.H.K.SHARMA	STUDIES ON THE UTILIZATION OF SESAME MEAL IN THE DEVELOPMENT OF EDIBLE FILMS AND COATINGS	2012-13	23.05.2018
SEEMA	PFE1217	FET	DR .C.S.RIAR DR. D.C.SAXENA	STUDIES ON EFFECT OF SOAKING, GERMINATION AND MALTING ON THE EXTRACTION OF THE BIOACTIVE COMPOUNDS FROM MINOR MILLETS AND THEIR APPLICATIONS	2012-13	02.08.2018
SHIV KUMAR	PFE 1218	FET	DR.KAMLESH PRASAD	DEVELOPMENT AND CHARACTERIZATION OF FLAKED AND PUFFED RICE BASED FUNCTIONAL BREAKFAST SNACKS	2012-13	26.06.2018
RAEES UL HAQ	PFE 1214	FET	DR.KAMLESH KUMAR DR.P.KUMAR	STUDIES ON THE FORMULATION, CHARACTERIZATION AND STORAGE OF CARROT BASED BEVERAGE POWDER	2012-13	02.11.2018
TAJAMUL ROUF SHAH	PFE 1211	FET	DR.P.KUMAR DR. KAMLESH PRASAD	DEVELOPMENT AND CHARACTERIZATION OF MAIZE FLAT BREAD SUPPLEMENTED WITH ASPARAGUS BEAN FLOUR	2012-13	23.03.2018
SHUMAILA JAN	PFE 1303	FET	DR.D.C.SAXENA	STUDIES ON THE EFFECT OF SURFACE AND PARTICLE CHARACTERISTICS ON FLOW BEHAVIOR OF RICE FLOUR	2013-14	29.11.2018
AJAY SINGH	PFE/1007	FET	LATE DR. BAHADUR SINGH DR.P.KUMAR	PROCESS OPTIMIZATION FOR THE PREPARATION OF GLUTEN FREE BISCUITS WITH A BLEND OF COPRA MEAL, AMARANTH AND FOXTAIL MILLET FLOUR	2010-11	18.01.2019
SAKSHI	PFE 1201	FET	DR.C.S.RIAR DR. SUKHCHARN SINGH	DEVELOPMENT AND CHARACTERIZATION OF BIODEGRADABLE FILMS BASED ON MODIFIED STARCHES AND ADDITIVES	2012-13	31.01.2019
KHAN NADIYA JAN	PFE 1302	FET	DR. SUKHCHARN SINGH DR. P.S.PANESAR	STUDIES ON CHARACTERIZATION, PROCESSING AND UTILIZATION OF QUINOA SEEDS ( CHENOPODIUM QUINOA WILLD )	2013-14	25.02.2019

### Ph.D. AWARDED DURING 2019-20

S.No.	Name of Student	Regn.No.	Deptt.	Supervisor (s)	Title	Year of enrollment / registration	Year of Award
1	SUHEELA BHAT	PFE1306	FET	DR.H.SHARMA-I DR. CHARANJIV SINGH-II	STUDIES ON PROCESSING OF BOTTLE GOURD ( LAGENARIA SICERARIA )	2013-14	11.03.2019
2	MUDASIR AHMAD MALIK G	PFE1305	FET	DR. CHARANJIV SINGH-I DR. H.K. SHARMA-II	PHYSICAL MODIFICATION OF PROTEIN ISOLATE EXTRACTED FROM SUNFLOWER ( HELIANTHUS ANNUUS) MEAL	2013-14	10.07.2019
3	POONAM	PFE 1215	FET	DR.P.KUMAR	CHARACTERIZATION AND UTILIZATION OF SAND PEAR (PYRUS PYRIFOLIA L.) FOR THE DEVELOPMENT OF CANDY	2012-13	16.08.2019
4	NARENDER KUMAR	PFE1202	FET	DR. SUKCHARAN SINGH-I DR. D.C. SAXENA-II	STUDIES ON ISOLATION, MODIFICATION, CHARACTERIZATION AND UTILIZATION OF STARCH FROM AMARANTH (AMARANTHUS SPP.) CULTIVARS	2012-13	17.06.2019
5	SANDEEP	PFE1222	FET	DR.M.B.BERA	STUDIES ON ULTRASONICATION PROCESSING OF DIFFERENT HONEY TYPES AND MARKER BASED IDENTIFICATION OF THEIR FLORAL SOURCES	2012-13	24.02.2020
6	RUPINDER KAUR	PFE1308	FET	DR.P.S.PANESAR-I DR.R.S. SINGH, PBI UNIVERSITY PATIALA-II	PRODUCTION, PURIFICATION AND IMMOBILIZATION OF FUNGAL $\beta$ -GALACTOSIDASE BY SOLID STATE FERMENTATION AND ITS USE IN THE SYNTHESIS OF GALACTOOLIGOSACCHARIDES	2013-14	26.02.2020

**Ph.D AWARDED DURING 2020-21**

<b>S.No.</b>	<b>Name of Student</b>	<b>Regn.No</b>	<b>Deptt.</b>	<b>Supervisor (s)</b>	<b>Title</b>	<b>Year of enrollment / registration</b>	<b>Year of Award</b>
1	INDU BHARTI	PFE 1219	FET	DR. D.C. SAXENA	STUDIES ON ISOLATION, MODIFICATION AND CHARACTERIZATION OF STARCHES FROM MANGO KERNEL AND ITS UTILIZATION	2012-13	16.03.2020
2	JASMEET KOUR	PFE 1106	FET	DR. D.C. SAXENA DR. SUKHCHARN SINGH	STUDIES ON THE DEVELOPMENT OF NEUTRACEUTICAL FOODS USING EXTRUSION TECHNOLOGY	2011-12	17.09.2020
3	PRASHANT SAURABH MINZ	PFE 1221	FET	DR. CHARANJIV SINGH DR. I.K. SAWHNI NDRI, KARNAL	DEVELOPMENT OF MACHINE VISION SYSTEM FOR COLOR MEASUREMENT OF DAIRY PRODUCTS	2012-13	18.03.2020
4	MAMTA THAKUR	PFE 1603	FET	DR. VIKAS NANDA	CHARACTERIZATION AND UTILIZATION OF BEE POLLEN TO DEVELOP FUNCTIONAL MILK POWDER	2016-17	02.02.2021

**Ph.D AWARDED IN 2021-2022**

<b>S.No.</b>	<b>Name of Student</b>	<b>Regn.No.</b>	<b>Deptt.</b>	<b>Supervisor (s)</b>	<b>Title</b>	<b>Year of enrollment / registration</b>	<b>Year of Award</b>
1	NISAR AHMAD MIR	PFE 1506	FET	DR. SUKHCHARAN SINGH DR. C.S. RIAR	ISOLATION, CHARACTERIZATION AND UTILIZATION OF PROTEINS FROM SELECTED PSEUDOCEREALS	2015-16	20.05.2021
2	GISHA	PFE 1502	FET	DR. P.S. PANESAR DR. R.S. SANGWAN	STUDIES ON THE PROCESSING, STANDARDIZATION AND VALUE ADDITION TO KINNOW JUICE INDUSTRY BY- PRODUCTS	2015-16	13.01.2022
3	ANURADHA SAINI	PFE 1501	FET	DR. P.S. PANESAR DR. M.B. BERA	DEVELOPMENT OF NANOEMULSIONS BASED DELIVERY SYSTEM FOR LUTEIN EXTRACT AND ITS APPLICATIONS IN FOOD SYSTEM	2015-16	25.02.2022

**PH.D SCHOLAR ADMITTED IN JULY 2023 IN  
DEPARTMENT OF FOOD ENGINEERING AND TECHNOLOGY.**

<b>Sr No</b>	<b>Name of Scholar</b>	<b>Category</b>	<b>Research Category</b>	<b>Name of Supervisors</b>
1.	MOHAMMAD UBAID	GENERAL	Full Time with Fellowship	Prof C.S Saini
2.	ADITYA SHREE	OBC-NCL	Full Time with Fellowship	Prof C.S.Riar
3.	NEHA GOYAL	GENERAL	Full Time with Fellowship	Prof P.S.Panesar
4.	DILPREET SINGH	GENERAL	<b>Interdisciplinary project</b> Full Time with Fellowship	Prof Vikas Nanda Prof Birmohan Singh
5.	SHASHANK WIRUTKAR	OBC-NCL	<b>Interdisciplinary project</b> Full Time with Fellowship	Prof P.S.Panesar and Prof Avinash Thakur
6.	RISHABH THAKUR	GENERAL	Full Time without Fellowship	Prof. H. K. Sharma
7.	DIVYANSHI	GENERAL	Full Time without Fellowship	Prof C.S.Riar
8.	RIYA	GENERAL	Full Time without Fellowship	Prof Vikas Nanda
9.	ASHMITA UPPAL	GENERAL	Full Time without Fellowship	Prof P.S.Panesar
10.	PALLAVI SHARMA	GENERAL	Full Time without Fellowship	Prof P. Kumar