


LIST OF PH.D. AWARDEES FOR CONVOCATION 07.03.2020

S.No.	Name of Student	Regn.No.	Deptt.	Supervisor (s)	Title	Year of enrollment / registration	Year of Award
1	ABHINANDAN	PCH1106	CHY	DR.DHIRAJ SUD	SYNTHESIS CHARACTERIZATION AND APPLICATION OF HETEROSTRUCTURED METAL OXIDE NANOMATERIALS	2011-12	20.04.2019
2	AJAY SHARMA	PCH 1201	CHY	DR. DAMANJIT SINGH	ISOLATION AND CHARACTERIZATION OF MAJOR COMPOUNDS FROM NEPETA LEUCOPHYLLA AND EVALUATION OF THEIR BIOLOGICAL POTENTIAL	2012-13	25.06.2019
3	ROHINI	PCH1202	CHY	DR.B.K.KANUNGO	MOLECULAR DESIGN AND STUDIES OF SOME BIOINSPIRED COMPOUNDS	2012-13	05.07.2019
4	SANDEEP KUMAR TRIPATHI	PCE1502	C.E.	DR.H.R.GHATAK-I DR. N.K.BHARDWAJ, ACIRD, YAMUNA NAGAR-II	STUDY ON ECF BLEACHING OF WHEAT STRAW PULP USING OZONE	2015-16	13.12.2019
5	GURJINDER KAUR	PCS/1004	CSE	DR.V.K.JAIN-I DR. YOGESH CHHABA-II	PREVENTION OF MALICIOUS ATTACKS ON ADHOC AND WIRELESS SENSOR NETWORKS	2010-11	20.05.2019
6	GURINDER PAL SINGH	PEI/1005	EIE	DR. SANJAY MARWAHA, ADMN. SUPERVISOR DR. AMANPREET SINGH, PTU, JALANDHAR-II	DEVELOPMENT OF SOLAR-BIOGAS MODEL FOR GENERATION OF ENERGY	2010-11	03.08.2019
7	SATYAJIT SEN PURKAYASTHA	PEI1102	EIE	DR.V.K.JAIN, PROFESSOR, SLIET – SUPERVISOR-I DR.H.K.SARDANA, CHIEF SCIENTIST, DEPTT. OF GSID, CSIO, CHANDIGARH SUPERVISOR-II	DEVELOPING A INTERPRETABLE BRAIN COMPUTER INTERFACE WITH IMPROVED INFORMATION TRANSFER RATE	2011-12	18.12.2019
8	SUKHJIT SINGH	PEI/1004	EIE	DR.V.K.JAIN, PROFESSOR- SUPERVISOR DR.AMANPREET SINGH, PTU, CO-SUPERVISOR	DEVELOPMENT OF NOVEL ALGORITHM FOR OPTIMIZATION OF QUALITY PARAMETERS IN STEGANOGRAPHY AND WATERMARKING	2010-11	04.02.2020
9	JATINDER SINGH	PEI1101	EIE	DR. J. S. DHILLON	PROFIT BASED UNIT COMMITMENT USING MEMETIC ALGORITHM	2011-12	15.01.2020
10	MANOJ KUMAR	PEI1110	EIE	DR.SANJIV SINGH	ANALYSIS, DESIGN AND DEVELOPMENT OF HIGH FREQUENCY CONVERTER BASED POWER FACTOR CONTROLLER FOR WELDING APPLICATION	2011-12	28.02.2020
11	JASPREET SINGH	PEI1112	EIE	DR. SANJIV SINGH-I DR. AMANPREET SINGH, PTU –II	IMPACT ANALYSIS OF POWER QUALITY PROBLEMS OF TRANSFORMERS	2011-12	29.02.2020


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12	BALJINDER KAUR	PEC1506	ECE	DR. ANUPMA MARWAHA	DESIGN AND OPTIMIZATION OF ELECTRONICALLY STEERABLE PATCH ANTENNA ARRAY	2015-16	15.01.2020
13	CANDY GOYAL	PEC1204	ECE	DR. J.S.UBHI, SUPERVISOR DR. BALWINDER RAI, NITTR, CHD, CO-SUPERVISOR	DESIGN AND ANALYSIS OF NANO SCALE ARITHMETIC CIRCUITS FOR LOW POWER VLSI DESIGN	2012-13	11.02.2020
14	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
15	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
16	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
17	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
18	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
19	RUPINDER KAUR	PFE1308	FET	DR.P.S.PANESAR-I DR.R.S. SINGH, PBI UNIVERSITY PATIALA-II	PRODUCTION, PURIFICATION AND IMMOBILIZATION OF FUNGAL β -GALACTOSIDASE BY SOLID STATE FERMENTATION AND ITS USE IN THE SYNTHESIS OF GALACTOOLIGOSACCHARIDES	2013-14	26.02.2020
20	NAVDEEP JAIN	PED/1007	M&H	DR. SANJEEV BANSAL	A STUDY OF PERCEPTIONS OF CONSUMERS IN BUYING ELECTRONIC PRODUCTS TOWARDS ENVIRONMENTAL FRIENDLY SUPPLY CHAIN	2010-11	23.08.2019
21	RAJEEP KUMAR TIRKEY	PED1202	M&H	DR. JAPREET KAUR BHANGU	SHAPING IDENTITY: A STUDY OF AFRICAN AMERICAN YOUNG ADULT FICTION WITH SPECIAL REFERENCE TO SELECTED NOVELS OF WALTER DEAN MYERS, MILDRED D. TAYLOR AND ANGELA JOHNSON	2012-13	16.08.2019
22	AMITA RANI	PED/1006	M&H	DR. MAHESH KUMAR	A COMPARATIVE STUDY OF SELECTED HINDI, PUNJABI AND ENGLISH FICTION ON THE THEME OF PARTITION	2010-11	04.02.2020
23	AVTAR CHAND	PMA1301	MATH	DR. R.K. MISHRA-I DR. J.R.SHARMA-II	CERTAIN INVESTIGATION ON DARK ENERGY COSMOLOGICAL MODELS IN ALTERNATIVE THEORIES OF GRAVITATION	2013-14	28.03.2019

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24	RAJINDER PAL	PMA1102	MATH	DR. MANDEEP SINGH-I DR. J.S.AUJLA-II	ON MATRIX INEQUALITIES	2011-12	10.08.2019
25	DEEPAK KUMAR	PMA 1502	MATH	DR. J.R. SHARMA	DEVELOPMENT AND ANALYSIS OF SOME EFFICIENT ITERATIVE METHODS FOR SOLVING NONLINEAR EQUATIONS	2015-16	02.03.2020
26	HARJEET SINGH MANN	PME/1010	ME	DR. P.K.SINGH	MODELING AND SIMULATION OF POWER EXTRACTION FROM CHIMNEY FLUE GASES	2010-11	16.07.2019
27	BHUPINDER SINGH	PME/1008	ME	DR. KULWANT SINGH-I DR. V. SAHNI-II	SOME STUDIES ON FRICTION STIR WELDING OF MAGNESIUM ALLOY	2010-11	16.08.2019
28	TEJINDER PAL SINGH	PME/1022	ME	DR. JAGTAR SINGH-I DR. KULWANT SINGH-II	SOME STUDIES ON THE ABRASIVE WEAR BEHAVIOR OF CRYO TREATED ROTAVATOR TINE	2010-11	13.03.2019
29	HARISH KUMAR GARG	PME/1005	ME	DR. RAJESH KUMAR-I DR. A. MANNA-II	EXPERIMENTAL INVESTIGATION ON MACHINABILITY OF Al/(SiC + Gr _p)-MMCs	2010-11	20.09.2019
30	RAKESH KUMAR	PME1106	ME	DR. V.SAHNI	EXPERIMENTAL INVESTIGATIONS ON DEVELOPMENT OF ALUMINIUM ALLOY COMPRISING OF COPPER AND MAGNESIUM	2011-12	05.12.2019
31	ANIL KUMAR	PME1401	ME	DR. JAGTAR SINGH-I DR. VISHAL S.SHARMA-II	EXPERIMENTAL INVESTIGATIONS ON THE ROLE OF CRYOGENIC TREATMENT FOR IMPROVING THE ENGINEERING PERFORMANCE OF TITANIUM ALLOY	2014-15	16.12.2019
32	RAHUL DEV GUPTA	PME1104	ME	DR.PARDEEP GUPTA	STUDIES ON DEVELOPMENT OF MICRO- CHANNELS ON A DUCTILE MATERIAL USING ULTRASONIC MICRO-MILLING	2011-12	20.01.2020
33	ASHWANI VERMA	PME1103	ME	DR. R.K.SAXENA	STUDIES ON PREDICTION OF DAMAGE IN CUP DRAWING PROCESS USING MULTISCALE FINITE ELEMENT METHOD	2011-12	24.01.2020
34	ANIL KUMAR	PPH1102	PHY	DR. S.S. GHUMMAN	SYNTHESIS OF SOME TITANIUM COMPLEXES AND STUDY OF THEIR PHYSICAL AND STRUCTURAL PROPERTIES	2011-12	13.08.2019
35	MERRY GUPTA	PPH1301	PHY	DR. S.S. GHUMMAN	STUDY OF ION BEAM INDUCED EFFECTS ON ZIRCONOLITE CERAMIC COMPOSITIONS	2013-14	17.12.2019

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