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1	500118940	Sameeksha Rawat	PhD Engineering	School of Engineering	PhD Engineering	Jan-2024	Assessment of Microplastics in Eco sensitive Himalayan Lakes & its Remediation	Dr Madhuben Sharma	M.Sc. in Chemistry	
2	500131734	Pooja Chahar	PhD (Computer Science Engineering)	School of Computer Science	PhD (Computer Science Engineering)	Jul-2024	Large Language Model	Under Process	MCA	
3	500131735	Kapish Nautiyal	PhD (Computer Science Engineering)	School of Computer Science	PhD (Computer Science Engineering)	Jul-2024	Wireless Sensor Network (WSN)	Dr Kaushik Ghosh	Mtech	
4	500131736	Itisha .	PhD (Computer Science Engineering)	School of Computer Science	PhD (Computer Science Engineering)	Jul-2024	AI ML	Under Process	MCA	
5	500131737	Shivani .	PhD (Electronics communication Engineering)	School of Engineering	PhD (Electronics communication Engineering)	Jul-2024	Semiconductor Chip Design and Technology for Applications Specific Integrated Circuit (ASIC) Chip	Dr Adesh Kumar		
6	500131775	Rana Amit Kumar	PhD (Biotechnology)	CIDRI	PhD (Biotechnology)	Jul-2024	Cancer Biology	Dr Ashish Mathur	Biotechnology	
7	500131512	Tanmay Rudola	PhD (Law)	School of Law	PhD (Law)	Jul-2024	Digital Democracy and Electoral Law	Dr Parth Sharma	LL.M. (Cyber Law)	Not Ok with sharing his image
8	500131641	Anjali Tripathi (Migration)	PhD (Biotechnology)	School of Health Sciences	PhD (Biotechnology)	Jul-2024	development of Herbal Formulation for Schizophrenia by integrating Network Pharmacology and Machine Learning	Dr Anand Gaurav	M.Sc. Biotechnology	

9	500130279	Kalash Bhardwaj	Himalayan Innovation and Leadership Lab	Himalayan Innovation and Leadership Lab	Himalayan Innovation and Leadership Lab	Jul-2024	Human-wildlife Conflict Mitigation Strategies: Developing Community-Based Solutions in Uttarakhand (Tentative)	Dr Kanchan Bahukhandi	M.sc Botany	
10	500130280	Shivani	Himalayan Innovation and Leadership Lab	Himalayan Innovation and Leadership Lab	Himalayan Innovation and Leadership Lab	Jul-2024	Synthesis, characterization, and application of nano-biofertilizer to enhance crop yield in the Himalayan region	Dr Subhajit Basu	M.Sc Microbiology	
11	500130288	Priyanka Mishra	Himalayan Innovation and Leadership Lab	Himalayan Innovation and Leadership Lab	Himalayan Innovation and Leadership Lab	Jul-2024	Forest Fire Vulnerability Prediction	Dr Jk Pandey	M.Sc. Environmental Science	
12	500130290	Aakash Kumar	Himalayan Innovation and Leadership Lab	Himalayan Innovation and Leadership Lab	Himalayan Innovation and Leadership Lab	Jul-2024	ASSESSMENT OF GRASSLAND HEALTH AND RESTORATION POTENTIALS IN UTTARAKHAND HIMALAYAN REGION	Dr Jk Pandey	M.Sc. Environment Management	
13	500130263	Geetanjali Singh	PhD Pharmaceutical Sciences	School of Health Sciences	PhD Pharmaceutical Sciences	Jul-2024	Pharmacological investigation of monoaminergic transporters, mitochondrial dysfunction, neuroinflammation, and apoptosis-associated cognitive	Dr Arti Singh	M.Pharm	
14	500130264	Garima Khantwal	PhD Food & Nutrition Sciences	School of Health Sciences	PhD Food & Nutrition Sciences	Jul-2024	Bioprospecting of Himalayan flora	Dr Ramesh Kumar Saini	M.Sc Food Science and Nutrition	
15	500130265	Sakshi Tyagi	PhD Physics	School of Engineering	PhD Physics	Jul-2024	Tungsten based heterostructures and its applications	K.Asokan	M.Sc. (Physics)	
16	500130266	Manisha Rawat	PhD Civil Engineering	School of Engineering	PhD Civil Engineering	Jul-2024	Water Quality Assessment and Pollutant Transport : Integrating Tracer and Modeling Approach	Dr Rahul Silori	M. Tech	
17	500130267	Gunjan Yadav	PhD Physics	School of Engineering	PhD Physics	Jul-2024	2D Materials for Energy Storage Application	Dr Prasanta Mandal to Dr Manjeet Goyat	M.sc Physics	










18	500130268	Bhavi Agrawal	PhD Physics	School of Engineering	PhD Physics	Jul-2024	Material Science	Dr Aditya Sharma	M.Sc Physics	
19	500130269	Simranpreet KaurProject	PhD Biotechnology	School of Health Sciences	PhD Biotechnology	Jul-2024	Synergistic interactions of natural products and/or nanoparticles to combat bacterial pathogens	Dr Piyush Kumar	MSc Biotechnology	
20	500130270	Rinku Rautela	PhD Microbiology	School of Health Sciences	PhD Microbiology	Jul-2024	Pharmacophore based virtual screening to identify Andrographolide based AChE and BuChE inhibitors and investigation of their effect on	Dr Anand Gaurav	MSc Biotechnology	
21	500130271	Sumedha Rawat	PhD Management	School of Business	PhD Management	Jul-2024	Sustainable HRM	Dr P.C Bahuguna	MBA(HR)	
22	500130273	Megha Joshi	PhD Management	School of Business	PhD Management	Jul-2024	Sustainable Marketing	Dr Anita Sengar	MBE (Master Of Business Economics)	
23	500130274	Vipasha Rath	PhD Microbiology	School of Health Sciences	PhD Microbiology	Jul-2024	Microbial screening in ayurvedic ferments: Therapeutic potential for intestinal dysfunction	Dr Nikhil Chauhan	M.Sc. Microbiology	
24	500130275	Atharv Pethe	PhD Biotechnology	School of Health Sciences	PhD Biotechnology	Jul-2024	colorimetric based multiplex detection of antibiotics using gold nanoparticles	Dr. Piyush Verma	M.Sc. Biotechnology	
25	500130276	Hitesh Thakur	PhD Pharmaceutical Sciences	School of Health Sciences	PhD Pharmaceutical Sciences	Jul-2024	Standardization and formulation development of Tamra Bhasma for the treatment of Pancreatitis	Dr Jyoti Upadhyay	M. Pharmacy	
26	500130278	Ayushi Malik	PhD Computer Science and Engineering	School of Computer Science	PhD Computer Science and Engineering	Jul-2024	Mathematical Information Retrieval	Dr Pankaj K Dadure , Dr Sahimur Laskar(Co)	M.Tech Computer Sciene and Engineering	









27	500130282	Mrinalini Sharma	PhD Physics	School of Engineering	PhD Physics	Jul-2024	Freestanding electrodes for supercapacitors as energy storage	Dr Ranjeet Brajpuriya, Dr Bhavana Gupta (Co)	MSc Physics	
28	500130283	Arun Kumar Maurya	PhD Civil Engineering	School of Engineering	PhD Civil Engineering	Jul-2024	Assessment and mitigation strategy of Glacial Lake Outburst Floods (GLOFs) in Central Himalaya region	Dr Ankit Kr Yadav, Dr Kanchan Bahukhandi(Co)	M. Tech	
29	500130284	Shivani Rawat	PhD Pharmaceutical Sciences	School of Health Sciences	PhD Pharmaceutical Sciences	Jul-2024	BIOLOGICAL EVALUATION OF NITROGEN CONTAINING FUSED HETEROCYCLIC DERIVATIVES AS ANTICANCER AGENTS	Dr Kapil Kumar	M.Pharm	
30	500130285	Poonam Joshi	PhD Pharmaceutical Sciences	School of Health Sciences	PhD Pharmaceutical Sciences	Jul-2024	Development of nanoparticles-based drug delivery of phytoconstituent for oral cancer	Dr Sandhya S	Master of Pharmacy (MPharm)	
31	500130286	Akash Dhiman	PhD Chemistry	School of Engineering	PhD Chemistry	Jul-2024	Development of Modified natural polysaccharides capped with gold nanoparticles loaded with drug for effective drug delivery systems	Dr Shefali Arora, Dr Parteek Prashar(Co)	MSc Chemistry	
32	500130287	Nivedita Kunwar	PhD Chemistry	School of Engineering	PhD Chemistry	Jul-2024	A synergy between luminescent MOF and perovskite materials	Dr Jimmy Mangalam, Dr Ritesh Dubey(Co)	MSc. Chemistry	
33	500130289	Tasmia Falaque	PhD Renewable Energy	School of Engineering	PhD Renewable Energy	Jul-2024	Bio-based material for Environmental Applications	Dr Sunita Varjani	M.Sc Environmental Science	
34	500130292	Shruti Lavania	PhD Physics	School of Engineering	PhD Physics	Jul-2024	Material Science	Dr Shalendra Kumar	MSc Physics	









35	500130293	Shivam Kumar	PhD Computer Science and Engineering	School of Computer Science	PhD Computer Science and Engineering	Jul-2024	AI for cancer Genomics	Dr Nadeem YK, Amar Shukla(Co)	MCA-AI ML	
36	500130294	Aastha	PhD Management	School of Business	PhD Management	Jul-2024	Impact of AI enabled workplace on competence, autonomy and relatedness and on employee performance	Dr Shatrughan Yadav	MBA - PGDM	
37	500130296	Madhuri Surya	PhD Physics	School of Engineering	PhD Physics	Jul-2024	Investigation on Palladium-based Alloy Thin Films for Hydrogen Gas Sensing	Dr Amit K Chawla	MSc Physics	
38	500130297	Saumya Chhabra	PhD Biotechnology	School of Health Sciences	PhD Biotechnology	Jul-2024	Proximity-induced rewiring of bacterial signalling pathways- a novel approach to combat anti-microbial resistance (AMR)	Dr Santosh Chaudhary	M.Sc. Biotechnology	
39	500130298	Mohit Chaudhary	PhD Management	School of Business	PhD Management	Jul-2024	Generative AI and Advertisement	Dr Sunil Barthwal	MBA	
40	500130299	Prateeksha	PhD Chemistry	School of Engineering	PhD Chemistry	Jul-2024	Thermochemical conversion of medical plastic waste to hydrocarbon fuel using a novel catalyst	Dr Bhawna Lamba, Dr Amit Kumar(Co)	M.Sc. Chemistry	
41	500130300	Hritika Dangwal	PhD Chemistry	School of Engineering	PhD Chemistry	Jul-2024	Alkaline Water Electrolyzer for water splitting	Dr Bhavana Gupta	M.Sc. Chemistry	
42	500130301	Surya Prakash Chauhan	PhD Mechanical Engineering	School of Engineering	PhD Mechanical Engineering	Jul-2024	Electronics Cooling	Dr Sachin Sharma	M.Tech(Thermal Engineering)	

43	500130089	Gauri Gaur Migration	PhD Biotechnology	School of Health Sciences	PhD Biotechnology	Jul-2024	Genomic alterations and their correlation with metabolic-related genes in lung cancer	Dr Dhruv Kumar	M.Sc Biotechnology	
44	500129034	Ajay Rautela(Project)	PhD Sustainability	School of Engineering	PhD Sustainability	Jul-2024	Spring vulnerability assessment in the Indian Himalayan Region	Dr Madhuben Sharma	M.Phil. Geology	
45	500129025	Divya Pratap Singh (Project)	PhD Physics	SoE (Applied Sc)	PhD Physics	Jul-2024	Vacuum Photodiode Detectors for Broadband Vacuum Ultraviolet Detection	Dr Prashant Rawat	MSc Physics	
46	500128373	Tamanna Saharan(Project)	PhD (Chemistry)	SoE (Applied Sc)	PhD (Chemistry)	Jul-2024	Mitigating Delamination and Enhancing Interfacial Adhesion in CFRP Composites Using Self-Entangled CNT/ZnO Tetrapod Nanofillers	Dr Manjeet Singh Goyat		
47	500128645	Anshika(Project)	PhD (Chemistry)	SoE (Applied Sc)	PhD (Chemistry)	Jul-2024	Sensors and energy harvesters (Bio-inspired piezoelectric and triboelectric nanogenerator), Nanogenerator/s enabled chemical reaction.	Dr Tridib Sinha	MSc Chemistry	
48	500128755	Sonali Priyadarshini(Project)	PhD (Biotechnology)	School of Health Sciences	PhD (Biotechnology)	Jul-2024	Development of gold nanoparticles	Dr Piyush Kumar	MSc Biotechnology	
49	500128441	Alaktarag Phukon	Energy Cluster (Geoscience)	School of Engineering	Ph.D	Jan-24	Carbon Capture, Usage and Storage (CCUS)	Under Process	M.Sc (Geology)	
50	500128445	Vinay Singh Chufal	Energy/ Geosciences	School of Engineering	Ph.D	Jan-24	Spring rejuvenation in kumaun himalaya	Under Process	M.Sc (Geology)	

51	500128447	Vikas Bhatnagar	Electrical	School of Engineering	Ph.D	Jan-24	MOSFET	Under Process	M.Tech	
52	500128452	SWATI KUMARI	CHEMISTRY	SCHOOL OF ENGINEERING	Ph.D	Jan-24	WATER REMEDIATION	Under Process	M.Sc (Chemistry)	
53	500127717	Abhishek Dhasmana	Physics	School of Engineering	Ph.D (Physics)	Jan-24	Computational Physics	Under Process	M.Sc (Physics)	
54	500128446	Milan Singh	Applied Science (Physics)	School of Engineering	PhD	Jan-24	Nuclear Waste Management	Under Process	M.Sc (Physics)	
55	500127693	Nitin Kumar Gautam	Applied Science	School of Engineering	Ph.D	Nov-23	A study of 2D materials for an energy storage application.	Dr. Shalendra Kumar	M.Sc (Physics)	
56	500127687	Priyanka Halsi	Applied Science	School of Engineering	Ph.D	Nov-23	Waste plastic to value added products [graphene/CNTs]	Dr. Sravendra Rana	M.Sc. (Chemistry)	
57	500127691	Pankaj Bhandari	Applied Science	School of Engineering	Ph.D	Nov-23	Natural Product	Under Process	M.Sc (Chemistry)	
58	500127695	Deepa Thakur	Applied Science	School of Engineering	Ph.D	Nov-23	Material Investigation for CO2 Capturing by simulations	r. Abhishek Kumar Mishra	M.Sc. (Chemistry)	
59	500125372	Jayati Singh	Sustainability	School of Engineering	Ph.D	Jul-23	Transportation Engineering and sustainability	Dr. Ankit Kumar Yadav	M.Tech in Transportation Engineering	

60	500125366	S Rahul Raj	Mechanical	School of Engineering	Ph.D	Jul-23	Renewable energy	Dr. Siddhart Jain	M.Tech in Structural Engineering	
61	500125371	Kaushiki ahuja	Applied Science	School of Engineering	Ph.D	Jul-23	Self healing	Dr. Sravendra Rana	M.Sc (Chemistry)	
62	500125368	Diksha Dangwal	Sustainability cluster/Civil Engineering	School of Engineering	Ph.D	Jul-23	Groundwater heavy metal toxicity	Dr Balendu Shekhar Giri	Masters in Environmental Science	
63	500125363	Kunal Kishor	Energy cluster	School of Engineering	Ph.D	Jul-23	Sustainable development of Groundwater	Dr. Ashish Aggarwal	M.Sc. (Geology)	
64	500125694	Mansi Mehta	Applied Science	School of Engineering	Ph.D (Mathematics)	Jul-23	Differential equations	Dr. Anupam Bhandari	M.Sc	
65	500125379	Annu	Applied Science	School of Engineering	Ph.D	Jul-23	Competitional Chemistry	Dr. Abhishek Mishra	M.Sc.	
66	500118357	Km Shilpa Chauhan	Applied Science	School of Engineering	Ph.D	Apr-23	Structural, optical and electronics properties of Bismuth Vanadate Nanostructures and their Applications.	Dr K. Asokan	M.Sc.	
67	500118365	Santosh kumar	Applied Science	School of Engineering	Ph.D	Apr-23	Effect of Co-Doping & Ion Implantation on Structural, Optical and Electronic Properties of Bismuth Vanadate	Dr Ratnesh kr pandey	M.Sc. (Physics)	
68	500118368	Shubham Singh	Energy Cluster	School of Engineering	Ph.D	Apr-23	Geotechnical Investigation and modeling of rock mass wasting in the lesser Himalayas	Dr Nirlipta P Nayak	M.Sc. (Geology)	










69	500118371	Shraddha chugh	Applied Science	School of Engineering	Ph.D	Apr-23	Development of amylose based fenamic acid NSAIDS	Dr. Parteek Prasher	M.Sc Medicinal chemistry	
70	500118366	NAVEENKUMAR K R	Applied Science	School of Engineering	Ph.D	Apr-23	EXPERIMENTAL AND COMPUTATIONAL ANALYSIS OF ZINC BASED CHALCOGENIDES AT EXTREME CONDITIONS.	Prof. ASOKAN K .	M.Sc., PHYSICS	
71	500118375	Sagar Verma	Applied Science	School of Engineering	Ph.D	Apr-23	Integral Equation	Dr. Sandeep Dixit	M.Sc. in Mathematics	
72	500118376	Manoj Kumar	Applied Science	School of Engineering	Ph.D	Apr-23	Fluid Dynamics (MHD)	Dr. Anupam Bhandari	M.Sc. Tech.	
73	500118377	Mahek Gusain	Applied Science	School of Engineering	Ph.D	Apr-23	Nono Technology- Material Synthesis.	Dr. Sanjeev Kumar Dubey	M.Sc in chemistry	
74	500118481	Sweta	Sustainability Cluster	School of Engineering	Ph.D	Apr-23	Performance Assesment of rigid retaining gravity walls with loft using Plaxis-2D Modelling.	Dr. Saswati Datta	Master's in geotechnical engineering	
75	500118380	Shashi Sharma	Applied Science	School of Engineering	Ph.D	Apr-23	Non linear wave propagation in fluid dynamics.	Dr. Akmal Hussain	M.Sc.	
76	500118367	CHANDRAKANT SINGH	ELECTRICAL	School of Engineering	Ph.D	Apr-23	Sensorless Control of EV Motor Drive	Dr. Harshit Mohan	M.Tech	









77	500113626	Ajit Singh Rathore	Electrical	School of Engineering	Ph.D	Jan-23	Real-Time Monitoring and Control of Environmental Conditions in Vertical Hydroponics System using IoT and ML	Dr. Sushabhan Chowdhary	M.Tech	
78	500113618	Lolali Nanda	Energy/ Geoscience	School of Engineering	Ph.D	Jan-23	Development of a regional hydro-climatic model for the assessment of climatic vulnerability in Mahanadi watershed, India	Dr. Pankaj Shrivastav	M.Sc Applied Geology	
79	500113654	Vivek Kumar Sharma	Mechanical	School of Engineering	Ph.D	Jan-23	Extraction of Catalyst from Battery waste & its use in Biodiesel Production	Dr.Siddharth Jain	M.Tech	
80	500113644	Nitin Kishore Rawat	Physics	School of Engineering	Ph.D (Physics)	Jan-23	Grain Boundaries	Dr. Abhishek Kumar Mishra	M.Sc. Physics	
81	500113617	Sachin	Mechanical	School of Engineering	Ph.D	Jan-23	Synthesis and analysis of AlCoCrCuFeNiTi High Entropy Alloy thin films for improved nano-hardness, elastic modulus and tribological properties	Dr. Ajay Kumar	M.Tech	
82	500113659	Ashish Dixit	Mechanical Engineering	School of Engineering	Ph.D	Jan-23	Computational and Experimental Investigation on Heat Transfer Enhancement through Mini channel Heat Sink for Electronic System Cooling	.Dr. Rajesh Maithani	M.Tech.	
83	500113625	Shiwangi Dogra	Sustainability Cluster /Health Safety and Environment & Civil Engineering	School of Engineering	Ph.D	Jan-23	Environmental and experimental exploration of Antimicrobial Resistance (AMR) detection and growth control for the sustainable use	Dr. Balendu Shekhar Giri	MSc. Environmental Sciences	
84	500113512	Warren Rosario	Physics	School of Engineering	Ph.D	Jan-23	2D nanomaterial-based sensor for the detection of volatile organic compound as biomarker for cancer diagnosis	Dr. Nidhi Chauhan (Supervisor), Dr. Devesh Kumar Avasthi (Co-supervisor)	Masters in Science (Physics)	

85	500113825	Disha Yadav	Physics	School of Engineering	Ph.D (Physics)	Jan-23	Fabrication, Characterization and Optimization of Metal Oxide Based Resistive Random Access Memory	Dr.Devesh Kumar Avasthi	M.Sc Physics	
86	500113629	Jayshree Changmai	Energy/Geoscience	School of Engineering	Ph.D	Jan-23	Neotectonic evolution and landscape modelling using geological field and geospatial techniques for MBT Gharwal Himalaya.	Dr. Atul K. Patidar	Masters in Geology	
87	500113413	Rishvana Parveen	Applied Science / Physics	School of Engineering	Ph.D (Physics)	Jan-23	Investigation of radiation tolerance in materials: Effect of environmental temperature, specific energy loss & composition	Dr. Parswajit Kalita	M.Sc. Physics	
88	500113653	Manmohan Kaushik	Energy (Geoscience)	School of Engineering	Ph.D	Jan-23	Morpho-structural analysis of transient Ken River basin of the Central Indian craton: Implication to Neo-tectonic Rejuvenation	Dr. Girish Chandra Kothiyari	M.Sc. in Applied Geology	
89	500113616	Aanchal Kumari	Sustainability Department	School of Engineering	Ph.D	Jan-23	Climate change and the escalating threat of compound extreme events: A Looming Challenge	Dr. Kanchan Bahukhandi	M.Tech	
90	500113637	Sumit Chilkoti	Physics	School of Engineering	Ph.D	Jan-23	Quantum information and computation	Dr.Shreya Banerjee	M.Sc Physics	
91	500113650	Achla Joshi	Energy cluster	School of Engineering	Ph.D	Jan-23	Geohazard assessment and Morphostructural Investigation of seismically active Upper Ramganga River basin of Eastern Uttarakhand Himalaya, India	Dr. Girish Chandra Kothiyari	MSc. GEOLOGY	

92	500113660	Amit Kumar	Mechanical cluster	School of Engineering	Ph.D	Jan-23	Design development and performance analysis of heaters for hybrid solar kitchen application	Dr. Varun Pratap Singh	M.Tech	
93	500113649	Ankush Dhanai	Sustainability (Civil)	School of Engineering	Ph.D	Jan-23	Slope stability	Dr. Abhishek Nandan	M.Tech	
94	500113630	Dolly Sharma	Applied science (Chemistry)	School of Engineering	Ph.D	Jan-23	Capturing of environmental CO2 using composite adsorbent and its catalytic to various value added product	Dr. Tridib Sinha	M.Sc	
95	500113624	Abhishek Rana	Sustainability cluster	School of Engineering	Ph.D.	Jan-23	Performance evaluation of sustainable bricks made using Pine needle ash	Dr. Mahesh Kumar Tiwari	M.Tech	
96	500110770	Purva Uniyal	SOE, Mechanical	School of Engineering	Ph.D.	Nov-22	BIOLUBRICANT WITH NANOPARTICLES	Dr. SANTOSH KURRE	M.E. (TRIBOLOGY & MAINTENANCE ENGINEERING)	
97	500110758	Niladri Mohan Das	Applied Sciences / Physics	School of Engineering	Ph.D	Nov-22	Synthesis and engineering of embedded nanostructures for possible SERS application	Prof Devesh Kumar Avasthi	M.Sc. Physics	
98	500110774	Gautam Shah	Electrical	School of Engineering	Ph.D	Nov-22	Optimal Sensor Fusion for Improved Gesture Classification in Upper Limb Amputees	Dr Abhinav Sharma	M.Tech	
99	500110768	Praveen Kumar	Mechanical Engineering Department	School of Engineering	Ph.D	Nov-22	Numerical and Experimental studies on tribological and thermal characteristics of water lubricated bearing for optimized performance	Dr. Jitendra yadav	M.Tech (Thermal Engineering)	










100	500110772	Vaishnav	Physics	School of Engineering	Ph.D	Nov-22	Polymer Nano Composites	Dr. Sarathlal K V	M.Sc. Physics	
101	500110777	Jyoti Kumari	Energy cluster	School of Engineering	Ph.D Geosciences	Nov-22	Time Dependent changes of Glaciated Region of Upper Pindar River Basin, Uttarakhand	Dr. Girish Chandra Kothiyari	M.Sc. Geology	
102	500110745	Ritu Rani	Applied Sciences	School of Engineering	Ph.D (Physics)	Nov-22	Hydrogen Production	Dr. KPS Parmar	M.Sc (Physics)	
103	500110771	Alimpika Gogoi	Energy cluster	School of Engineering	Ph.D (Geoscience)	Nov-22	PSInSAR based analysis of active ground deformation analysis of three towns of Central Kumaun Himalaya	Dr. Girish Chandra Kothiyari	M.Sc Earth science	
104	500110761	Neha Sanwal	Energy cluster	School of Engineering	Ph.D (Geoscience)	Nov-22	Structural control and hydro geochemical analysis of geothermal sites in uttarakhand	Dr. Annapurna boruah	Master's in Geology	
105	500110775	Manish Kumar	Applied science/ Chemistry	School of Engineering	Ph.D	Nov-22	Production of hydrogen through photocatalytic method	Dr Sanjeev Kumar	M.Sc	
106	500110748	Anjali Varshney	Chemistry	School of Engineering	Ph.D	Nov-22	Design and development of 2D magnetic nanocomposite for the environmental remediation	Dr. Samar Layek	M.Sc Chemistry	
107	500110757	Nehal	Chemistry Department	School of Engineering	Ph.D (Chemistry)	Nov-22	Self-healable electromagnetic wave absorbing materials for Stealth Technology	Dr. Sravendra Rana	M.Sc (Organic Chemistry)	
108	500110751	Ashutosh Shukla	Electrical	School of Engineering	Ph.D	Nov-22	Optimization of generations scheduling with renewable energy systems	Dr. R. K. Pachauri	M. Tech	

109	500110778	Pankaj Bishnoi	Physics	School of Engineering	Ph.D (Physics)	Nov-22	Synthesis of bio based nano lubricants for engine oil applications .	Dr.Gagan Anand	M.Sc. Physics	
110	500106938	Rajkamal	Applied Science	School of Engineering	Ph.D	Jul-22	Synthesis and fabrication of Electrode for Energy Storage application	Dr. Anil kumar Sinha	M.Sc in physics	
111	500107505	Shiv Saurabh	Electrical Cluster	School of Engineering	Ph.D	Jul-22	Modelling Control and Analysis of Grid Connected PV System for Dynamic Loading	Dr. Adesh Kumar	M.Tech.(Power System and Drives)	
112	500105187	Sanjay	Applied Science	School of Engineering	Ph.D	Jul-22	Propagation of magnetoacoustic waves within the atmosphere of active region.	Dr. Prashant Rawat	M.Sc Physics from DU	
113	500107497	Ashish Joshi	Mechanical	School of Engineering	Ph.D	Jul-22	Ballistic performance evaluation of UHMWPE Kevlar hybrid composite	Dr. Ashish Mishra	M.Tech. (Thermal Engineering)	
114	500104943	Vipin Uniyal	Mechanical	School of Engineering	Ph.D	Jul-22	Design, Development and Performance Analysis of Archimedes Screw Turbine	Dr Ashish Karn	M.Tech	
115	500105180	Ankit Singh	Electrical cluster	School of Engineering	Ph.D	Jul-22	Metaheuristic-based Selective Harmonic Elimination in Hybrid Multilevel Inverter for Improved Power Quality	Dr. Vibhu Jaitly	M.Tech	
116	500106938	Rajkamal	Physics	School of Engineering	Ph.D	Jul-22	Synthesis and fabrication of Electrode for Energy Storage application	Dr. Anil Kumar Sinha	M.Sc. Physics	
117	500107505	Shiv Saurabh	Electrical Cluster	School of Engineering	Ph.D	Jul-22	Design and Development of Therapeutic Manipulator to Recuperate Human Motor Movement.	Dr. Mukul Kumar Gupta	M.Tech. (Power System and Drives)	

118	500104924	Aayushi Tandon	Department of Physics	School of Engineering	Ph.D (Physics)	Jul-22	Checking reliability of CMIP6 models using Machine Learning for extreme precipitation events	Dr. Amit Awasthi	M.Sc. Physics	
119	500105142	Samid Khan	Mechanical Engineering	School of Engineering	Ph.D	Jul-22	Design and analysis of advance composite pressure vessels for hydrogen storage	Dr Ajay Kumar	M.Tech	
120	500105173	Anindita Mohanty	Energy cluster (Petroleum engineering and Earth Sciences)	School of Engineering	Ph.D (Geosciences)	Jul-22	Predictive modelling and risk assessment of mountainous geohazards in Rudraprayag, Uttarakhand	Dr. Pankaj Kumar Shrivastava	M.Sc in Geosciences (IIST) & Post Graduate Diploma (PGD) in Remote Sensing and GIS (IIRS)	
121	500104928	Nikhil Puniya	Energy Cluster/ Dept. of Petroleum Engineering & Earth Sciences	School of Engineering	Ph.D (Geosciences)	Jul-22	Deformation and geotechnical analysis of landslides along the Rishikesh-Gangotri highway, Garhwal Lesser Himalaya	Dr. Atul Kumar Patidar	M.Sc (Geology)	
122	500107531	Himanshu Prasad Mamgain	Applied science /physics	School of Engineering	Ph.D (Physics)	Jul-22	Low energy modified nanostructured coatings enhancing microbial and corrosion resistance for metals	Dr. J.K.Pandey	M.Sc Physics	
123	500105135	Shreshth Dobriyal	Applied Science Cluster	School of Engineering	Ph.D	Jul-22	LOW-TEMPERATURE VOC SENSING PLATFORMS THROUGH STREAMLINED SYNTHESIS OF CONDUCTING POLYMER NANOCOMPOSITES	Dr Tridib Kumar Sinha	M.Sc Chemistry	
124	500107500	Rahul Pal	Applied Sciences Cluster, Department of Mathematics	School of Engineering	Ph.D (Mathematics)	Jul-22	Deep Learning	Dr. Sanoj Kumar	M.Sc Mathematics	
125	500105178	Velpuri leeladevi	Electrical	School of Engineering	Ph.D	Jul-22	Perovskite solar cell	Dr. Piyush Kuchhal	M.Tech.	

126	500105184	Noubi junior	Energy	School of Engineering	Ph.D	Jul-22	Bioprocess Development of Algal Based Gelator for the Recuperation of Hydrocarbon and it's Derivatives	DR. DURGA MADHAB MAHAPATRA	M.Tech Petrochemical Engineering	
127	500105144	Sudeep Singh Rawat	Mechanical Engineering	School of Engineering	Ph.D	Jul-22	Numerical investigation and optimization of geometric parameters for hybrid cooled battery management system	Dr. ROUSHAN KUMAR	M.Tech (THERMAL ENGINEERING)	
128	500104937	Viranchika Bijalwan	Applied Science Cluster (Chemistry)	School of Engineering	Ph.D	Jul-22	3D Printing of covalent adaptable networks	Dr. Sravendra Rana	M.Sc. (Chemistry)	
129	500105171	Tanisqa mall	Applied science (Chemistry)	School of Engineering	Ph.D	Jul-22	Design synthesis and evaluation of Benzoxazalone derivatives as anticancer agents	Dr Parateek Prasher	M.Sc (Chemistry)	
130	500107496	Archana	Applied Science Cluster	School of Engineering	Ph.D	Jul-22	Investigation of MXene thin films synthesized from Magnetron-sputtered MAX phase for sensing applications	Dr. Amit Kumar Chawla	M.Sc (Physics)	
131	500104939	Vartika Dahima	Electrical Cluster	School of Engineering	Ph.D	Jul-22	Spatial Filtering and Shielding by using Frequency Selective Surface for Wireless Communication	Dr. Ranjan Mishra	M.Tech (Communication Systems)	
132	500107499	Ayushman Srivastav	Mechanical Engineering	School of Engineering	Ph.D	Jul-22	Thermal Analysis of Heat Transferring Surface (Tentative)	Dr.Rajesh Maithani	M.Tech	
133	500107529	Nikhil Kanojia	Mechanical	School of Engineering	Ph.D	Jul-22	stratification performance of dual media thermal energy storage system integrated with cavity receiver for industrial process heating	Dr Anil kumar	M.Tech	

134	500105152	Anurag K	Physics, Applied Science Cluster	School of Engineering	Ph.D	Jul-22	Engineering and applied aspects of interfacial magnetic interactions in heavy metal/ferromagnet multilayers	Supervisor: Dr. Sarathlal K V , Co-Supervisor: Prof. Ajay Gupta	M.Sc. Physics	
135	500104919	Anmol Sharma	Applied Science/Physics	School of Engineering	Ph.D	Jul-22	Tailoring magnetic properties of multilayer thin film through interface engineering.	Guide - Dr. Sachin Pathak, Co-Guide - Dr. Ranjeet Kumar Brajpuria	M.Sc. Physics	
136	500105128	Vikash Sundriyal	SUSTAINABILITY CLUSTER	School of Engineering	Ph.D	Jul-22	A Study of The Impact of Lignin Extracted from Multiple Sources on Performance of Intumescent Coatings Applied to Wood	Dr. Syed Mohammad Tauseef	M.Tech (Structural Engineering)	
137	500107527	Satyasadhan Dowarah	Applied Science Cluster/Physics	School of Engineering	Ph.D	Jul-22	Synthesis and Characterization of Piezoelectric Polymer-Biowaste Composites for Potential Mechanical Energy Harvesting Applications	Dr. Parswajit Kalita	M.Sc Physics	
138	500105150	KM AARTI	Applied Science	School of Engineering	Ph.D	Jul-22	Magnetism and Superconductivity	Dr Vivek Kumar Anand	M.Sc Physics	
139	500107543	Tej Raj	Electrical Cluster/Electronics and Communication	School of Engineering	Ph.D	Jul-22	Wideband High Isolation MIMO Antenna for 5G application	Dr. Ranjan Mishra	M. Tech (Wireless Mobile Communication)	
140	500104918	Atul Verma	Sustainability-Civil	School of Engineering	Ph.D	Jul-22	Environmental Geology and emerging contaminants	Dr. Manish Kumar	M.Tech	
141	500105186	Shilpi Gupta	Sustainability Cluster	School of Engineering	Ph.D	Jul-22	Microbially Induced Calcite Precipitation (MICP) as a Potential Method for Slope Failure Mitigation through Numerical Analysis	Dr. Saswati Datta	M.Tech	









142	500105148	Ritambhara Thakur	Sustainability Cluster	School of Engineering	Ph.D	Jul-22	Impact of climate change on surface water quality	Dr. Madhuben Sharma Dr. Manish Kumar	M.Sc.Climate Change and Sustainability Studies	
143	500105167	Bhushan Kumar	Mechanical	School of Engineering	Ph.D	Jul-22	Development of EMI Shielded CFRP Composite Entrenched with Surface Modified MXene	Dr. Subhankar Das	M.Tech.	
144	500104915	Mitva Choudhary	Applied science cluster, department of chemistry	School of Engineering	Ph.D (Chemistry)	Jul-22	Investigation of Properties of Nanostructures And Composites For Sensing Applications	Dr. Shikha Wadhwa	M.Sc. (Chemistry)	
145	500105154	Vimal Mohan	Sustainability	School of Engineering	Ph.D	Jul-22	Development sustainable composite materials for reinforcement pavement using needles	Dr. Abhishek Nandan	M.Tech (Transportation engineering)	
146	500105155	Anand Singh	Sustainability/ Civil	School of Engineering	Ph.D	Jul-22	Develop green concrete using pine waste	Dr. B.P Yadav	M.Tech	
147	500104916	AKANKSHA SHRIVASTAV	Applied science cluster (Chemistry)	School of Engineering	Ph.D (Chemistry)	Jul-22	Development of wearable sensors using advance nano structures for point of care application	Dr. Ashish Mathur	M.Sc. Chemistry	
148	500107530	Pankaj Goswami	Sustainability	School of Engineering	Ph.D	Jul-22	Prevention of Heritage structures	Dr Prasanjit Mondal	M.Tech	
149	500107528	Arvind Kumar	Electrical and Electronics	School of Engineering	Ph.D	Jul-22	FPGA Performance Analysis of Different Routing Protocols for Mobile Ad hoc Network (MANET)	Dr. Adesh Kumar	Master of Engineering	
150	500107504	Kamal Singh	Applied science cluster	School of Engineering	Ph.D	Jul-22	Effect of Swift Heavy Ion Irradiation on GaN Epitaxial Layers and Devices	Dr. Ashish Kumar	M.Sc	










151	500107512	Tatnkam Ernest Jefferson	Energy Cluster	School of Engineering	Ph.D	Jul-22	Biopolymers Derived Self-healable Electrolytes for Lithium-ion Batteries	Dr. Nilanjana Banerjee	M.Sc Petrochemical Technology	
152	500107525	Udisha duhan	SOE (chemistry)	School of Engineering	Ph.D	Jul-22	Development of MOF derived Nanoporous Metal Oxides and their Composites for Catalytic Organic Transformations and Sensing Applications	Dr. Tapas Goswami	M.Sc Chemistry	
153	500104922	Khushboo Shah	Applied science/ Physics	School of Engineering	Ph.D	Jul-22	PLASMA PHYSICS AND MATERIAL SCIENCE	Dr. Santosh Dubey	M.Sc (Physics)	 
154	500107521	Nitin kumar	Electrical and Electronics	School of Engineering	Ph.D	Jul-22	Design Development and Validation of Floating Photovoltaic system by Machine Learning Approach	Dr.Piyush Kuchhal	M.Tech	
155	500107538	Tanya Dagar	Applied sciences / chemistry	School of Engineering	Ph.D (Chemistry)	Jul-22	MOF Based anode material for secondary batteries	Dr. Anil Kumar Sinha	M.Sc Chemistry	
156	500104929	Heena	Applied Science Cluster	School of Engineering	Ph.D (Chemistry)	Jul-22	Heterocyclic ligands and their ruthenium complexes: Applications in optical sensing and catalysis	Dr. Sushil Kumar	M.Sc Chemistry	
157	500104950	Shanjul Shrivastava	Energy Cluster; Chemical Engineering Department	School of Engineering	Ph.D (Chemical Engineering)	Jul-22	Value Addition of Essential Oils Using Predictive Modeling & Optimization of batch fractional distillation in packed columns	From UPES: Dr. Nilanjana Banerjee, Dr. Amit Kumar Thakur. From CAP: Dr.	M.Tech. in Chemical Engineering	
158	500105174	Aruna Pant	Electrical	School of Engineering	Ph.D	Jul-22	High performance epileptic EEG signal processing System on FPGA	Dr . Adesh kumar	M.Tech	

159	500105138	Abhay Chhetri	Electrical	School of Engineering	Ph.D	Jul-22	Optimal battery storage allocation in dynamic electrical distribution grid for ancillary service support	Dr. Devender Kumar Saini	M.Tech	
160	500107542	Praveen Kumar Dubey	Applied Science Cluster	School of Engineering	Ph.D	Jul-22	Study of metallic thin films grown on self-organized ion beam sculptured nanopatterns	Dr. Sarathlal KV	M.Sc.(Physics)	
161	500107498	Paramjeet Singh Paliyal	Electrical Cluster	School of Engineering	Ph.D	Jul-22	Designing and Optimizing an Automatic Solar Tracking System Integrated with Solar Water purification application for Rural Hilly Areas in Uttarakhand	Dr. Surajit Mondal	M.Tech in Power System Engineering	
162	500104920	Anjali Kumari	Applied Science / Physics	School of Engineering	Ph.D	Jul-22	Computational modeling of materials for photovoltaics applications	Dr. Abhishek K Mishra	M.Sc.Physics	
163	500104923	Pooja Sharma	Applied science	School of Engineering	Ph.D	Jul-22	NIR active photocatalyst	Dr. Tapas Goswami	M.Sc. Chemistry	
164	500105189	Manas Nasit	Applied Science/Physics	School of Engineering	Ph.D	Jul-22	A study of graphitic carbon nitride/metal oxide composite for luminescence and supercapacitor application.	Prof. Shailendra Kumar	M.Sc (Applied Physics)	
165	500104925	Sai Parameshwar	Petroleum Engineering	School of Engineering	Ph.D (Petroleum Engineering)	Jul-22	Biodiesel generation from microalgae using functional group based CNT catalysts	Dr. Siddharth Jain	M.E Petroleum Engineering	
166	500105139	Priyanka Bhardwaj	Applied Science/ Chemistry	School of Engineering	Ph.D	Jul-22	A Sustainable Chemical Approach For Developing Polymer Nanocomposite Based Flexible Hybrid Supercapacitor	Dr. Mamta Latwal	M.Sc. (Industrial Chemistry)	









167	500104932	Gargi Dhiman	Applied science cluster	School of Engineering	Ph.D	Jul-22	Graphene synthesis and applications	Prof. Ranjeet Kumar Brajpuriya	M.Sc. (Physics)	
168	500107520	Kushal Tapeswar Singh	Mechanical Cluster/Aerospace Engineering Department	School of Engineering	Ph.D	Jul-22	Dynamic Stall Mitigation	DR. Rajesh Yadav, Associate Professor, Aerospace Engineering, Mechanical Cluster, SOE	B.TECH - Aeronautical Engineering and M.TECH - Robotics Engineering	
169	500107507	Mayank Saklani	Electrical	School of Engineering	Ph.D	Jul-22	Optimisation of Electrical vehicle charging for demand side management with distributed energy resources	Dr. Devendra Kumar Saini	M.Tech	
170	500105166	Sahil	Applied science cluster (Physics)	School of Engineering	PhD Physics	Jul-22	Development of MXene based supercapacitor electrode for energy storage	Dr.Manjeet Singh Goyat	Dual degree B.Sc (Hons) Physics-M.sc Physics	
171	500104926	Sunaina Singh	Electrical Cluster	School of Engineering	Ph.D	Jul-22	Antenna design and fabrication	Dr. Vinay Choudhary	M.Tech	
172	500107535	Stephen Oko Gyan Torto	Energy	School of Engineering	Ph.D (Renewable Energy)	Jul-22	Transactive Energy Management in Multi-Objective Networked Energy Hubs and Integration of Fair Cost Allocation	Dr Rupendra Kumar Pachauri	M.Tech	
173	500099811	Shilpa	Applied Sciences	School of Engineering	Ph.D	Jan-22	Fabrication and Characterization of W-Based Compounds for Energy Applications	Supervisor - Dr. K Asokan / Co-Supervisor - Dr. Ashish Kumar	Post graduation in Applied Physics	
174	500099666	Mohit Bhatt	Applied science	School of Engineering	Ph.D	Jan-22	Energy Storage System	Professor Anil Sinha	M.Sc.- Material Science	










175	500099678	Shraddha Shukla	Physics Department/ Applied Science cluster	School of Engineering	Ph.D	Jan-22	VO2 graphene plasmonic switchable material for smart window application	Dr. Prasanta Mandal	M.Sc. (Physics)	
176	500099826	Avantika Chauhan	Applied science	School of Engineering	Ph.D	Jan-22	not yet decided	Dr Amit kumar chawla/ Dr. D.K. Avasthi	M.Sc. Physics	
177	500099677	Kamal Kumar	Applied science /Physics	School of Engineering	Ph.D	Jan-22	Computational Investigation and design of 2D materials for efficient CO2 capture and conversion.	Dr. Abhishek Kumar Mishra	M.Sc. Physics	
178	500099680	Tina Sharma	SOE, Mathematics	School of Engineering	Ph.D	Jan-22	—	Dr. Anuj Kumar	M.Sc Mathematics	
179	500099679	Sachin Tripathi	Sustainability	School of Engineering	Ph.D	Jan-22	Groundwater - Surface water interaction	Prof Manish Kumar	M.Tech in Environmental Engineering	
180	500099684	Aseem Saxena	Sustainability Cluster	School of Engineering	Ph.D	Jan-22	Organic pollutants in Lotic ecosystem in India	Prof.(Dr.) Manish kumar	M.Tech	
181	500099847	Shristi Bist	Applied Science	School of Engineering	Ph.D	Jan-22	Investigation of radiation damage in WC nanostructures using Ion Beams for fusion reactor applications.	Dr. Ratnesh K. Pandey/ Prof. D. K. Avasthi/ Dr. Sejal Shah	M. Sc	
182	500099840	Ankita singh	Mechanical Engineering	School of Engineering	Ph.D	Jan-22	Development of anti-corrosive and anti-wear Epoxy/MXene nanocomposite coating	Dr. Subhankar Das	M.Tech (Computer Integrated manufacturing))	


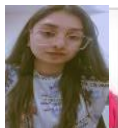







183	500099812	Sonam singh	Applied science	School of Engineering	Ph.D	Jan-22	Nano Material using lab on chip devices.	Dr. Ashish mathur	M.Sc (Organic Chemistry)	
184	500099823	Priyanka Bishnoi	Applied Science	School of Engineering	Ph.D	Jan-22	Material Science	Dr Ankush Vij	M.Sc (Physics)	
185	500099685	Vaishali Rath	Applied Science	School of Engineering	Ph.D	Jan-22	Fabrication of Printed Flexible Thermoelectric Materials and Devices	Prof. Ranjeet K Brajpuriya	M.Sc (Organic Chemistry)	
186	500099669	Sudhanshu Naithani	Applied Sciences/ Chemistry	School of Engineering	Ph.D	Jan-22	Development of molecular photosensitizers for luminescence sensing and catalytic applications.	Dr.Sushil Kumar	M.Sc.	
187	500099809	Sakshi Chaudhary	Applied science	School of Engineering	Ph.D	Jan-22	FABRICATION OF TITANATE BASED NANOSTRUCTURED ELECTRODE FOR PHOTOCATALYTIC AND PHOTOELECTROCHEMICAL APPLICATIONS	Dr. K.P.S. Parmar	M.Sc	
188	500089518	Poonam Singh	Applied science/Depart	School of Engineering	Ph.D	Jan-21	Bio-resource Derived Self- healable Vitrimers for Anti- corrosion Coatings	Dr. Sravendra Rana Dr. Pankaj Kumar Thakur	M.Sc (Chemistry)	
189	500089652	Vishal Kumar Singh	Sustainability	School of Engineering	Ph.D	Jan-21	—	Dr. Suvendu Manna	M.Tech	
190	500095532	Krishna Kanta Samanta	Chemistry	School of Engineering	Ph.D	Jul-21	Synthesis of Phytochemicals-Coated Zinc-Based Nanoparticles on Biomedical Applications	Prof. Jitendra Kumar Pandey	M.Sc (Organic Chemistry)	









191	500099827	Prashnat Dhiman	Mechanical Engineering	School of Engineering	Ph.D	Jan-22	—	Dr. Ashish Karn	Masters of Technology- Production Engineering	
192	500095523	Sandeep Rawat	Electrical and Electronics	School of Engineering	Ph.D	Jul-21	Safety measurement of Lithium ion battery	Dr. Sushaban Chaudhary	M.Tech	
193	500089516	Mayank Agnihotri	Energy/Petroleum	School of Engineering	Ph.D	Jan-21	Non-Aqueous Drilling fluid	Dr. Uday Bhan	M.Tech (Petroleum Exploration & Production)	
194	500099667	Kuldeep Rawat	PhD Physics	School of Engineering	Ph.D	Jan-22	—	Dr Sachin Pathak, Dr Ajay Gupta (Co-Supervisor)	M.Sc.	
195	500099839	Mandeep Singh	PhD Physics	School of Engineering	Ph.D	Jan-22	—	Dr Ajay Gupta, Dr Sarathlal Co Supervisor/ Dr Mukul Gupta (Ext Supervisor)	M.Sc.	
196	500089282	Abha Kanik	Department of Applied Sciences	School of Engineering	Ph.D	Jan-21	Direct measurement of plasma potential and its fluctuations by Laser Heated Emissive Probe in Aditya-U tokamak	Dr Arun Kumar	M.Sc.	
197	500095527	Rahul Chamola	Department of Mechanical Engineering	School of Engineering	Ph.D	Jul-21	Development of STF decorated hybrid natural fiber laminated composite for body armor application	Dr. Manjeet Singh Goyat	M.Tech	
198	500095531	Sakshi Sharma	Department of Electrical & Electronics	School of Engineering	Ph.D	Jul-21	Optimum Power Point Tracking for Grid-connected Photovoltaic Systems	Dr Piyush Kuchhal	M.Tech	
199	500097379	Mekogo Nganba Armel	Department of Petroleum Engineering & Earth Sciences	School of Engineering	Ph.D	Jul-21	Design of vacuum nano catalytic pyrolysis for the conversion of plastics to pyrolysis oil	Dr. Pankaj Srivastava, Dr. Bhawana Lamba	ME	

200	500049139	Shikhar Purohit	Mechanical	School of Engineering	Ph.D	Jul-15	Aerodynamic Performance Analysis of Winged Hybrid Airship	Dr Om Prakash	ME in Space Engineering and Rocketry	
201	500080561	Sankari Hazarika	Energy/ Petroleum	School of Engineering	Ph.D	Jan-20	Estimation and Simulation of CO2 Sequestration in Shale Formation of Upper Assam Basin, India	1. Main -Guide: Dr.Annapurna Boruah 2.Co-guide: Dr.Harinandan	M.Tech in Petroleum Engineering	
202	500080562	Shashank Pal	Mechanical Engineering	School of Engineering	Ph.D	Jan-20	Catalytic thermal decomposition of the municipal mixed plastic waste into fuel for modified IC engine and residue char as anode in Li-ion	Dr. Anil Kumar Dr. Shyam Pandey (External)	M.Tech	
203	500080559	Aakanksha Devrari	Electrical	School of Engineering	Ph.D	Jan-20	Fpga Performance evaluation of different forward error correction codes for 5G cmunication systems	Dr.Adesh Kumar	M.Tech	
204	500095530	Prashanth Kumar S	Mechanical Cluster	School of Engineering	Ph.D	Jul-21	Design, Development and Performance analysis of hydro-kinetically powered water lifting technology	Dr. Ashish Karn & Dr. Donga Ramesh Kumar	M.Tech in Energy Systems	
205	500095524	Nidhi Goswami	Applied/Chemistry	School of Engineering	Ph.D	Jul-21	Fluorescent molecular probes to detect metal ions/Anions	Dr. Pankaj Kumar and Dr. Manish Kumar (Co-Supervisor).	M.Sc	
206	500097735	Sonal Vilas Shah	Electrical & Electronics	School of Engineering	Ph.D	Jul-21	Bioenergy and Biofuels	Dr. Bhawna Yadav Lamba,	M.Tech (Energy Engineering)	
207	500095516	Urvashi Solanki	Applied science(Physics)	School of Engineering	Ph.D	Jul-21	Fabrication of Mesoporous Plasmonic metasurfaces and it's applications in Ultrasensitive trace detection using SERS spectroscopy	Dr.Prasanta Mandal	M.Sc (Physics)	

208	500096063	Kajal	Applied science/Chemistry	School of Engineering	Ph.D	Jul-21	Plant nano bionics	Dr. KM Reddy and Dr. Pankaj Kumar (Co Supervisor)	M.Sc (Organic Chemistry)	
209	500089515	Harsh Sharma	Mechanical	School of Engineering	PhD (Engg)	Jan-21	Repairability and Reusability of Carbon Fiber Reinforced Vitrimers Composites for Wind Turbine Blades	Dr. Ajay Kumar (Supervisor) Dr. Sravendra Rana (Co- supervisor)	M.Tech	
210	500095526	Jaishree	Physics	School of Engineering	Ph.D	Jul-21	Ph.D	Dr. Manjeet Singh Goyat, Dr. Anupam Bhandari	M.Sc (Physics)	
211	500089513	Akula Umamaheswara Rao	Mechanical Cluster	School of Engineering	Ph.D	Jan-21	SYNTHESIS OF WEAR RESISTANT TRANSITION METAL NITRIDE THIN FILMS BY MAGNETRON SPUTTERING	Dr. Rajnish Garg Dr. Amit Kumar Chawla (Co-Guide)	M.Tech	
212	500095528	Kaushal Kumar	Mechanical	School of Engineering	Ph.D	Jul-21	Development of Graphane oxide reinforced self-reporting multiscale composite for Aircraft applications.	Main - Dr. Manjeet Singh Goyat Dr.Subhankar Das (Co-Guide) Ext guide - Dr.	M. Tech	
213	500128443	Vaishali Sati	Human Resource management	School of Business	Ph.D	Jan-24	Artificial intelligence	Under Process	MBA	
214	500125362	Aakanksha Bansal	Human Resource Management	School of Business	Ph.D	Jul-23	Challenges and Motivation of Gig workers	Dr Kamlesh Maurya	M. Com	
215	500125373	Shweta Malti	Marketing Management	School Of Business	Ph.D	Jul-23	Drivers and Barriers of Luxury Fashion Rental Consumption : A study from Buyers and Sellers Perspective .	Dr. Dev Kant Kala	M.Com (Marketing)	










216	500118374	PRAVEEN ANTHWAL	DEPT. OF ECONOMICS & INTERNATIONAL BUSINESS	School of Business	Ph.D	April, 2023	River Cleanliness: A Choice Experiment Analysis of Ganga River for Emerging Development and Environmental Challenges	Dr. Anup Kumar Yadava	M.A. (ECONOMICS)	
217	500113638	Megha Rani	Management	School of Business	Ph.D	Jan-23	Dynamics of Rebranding Amid External Environment challenges	Dr. Atul Rawat	MBA	
218	500113640	Pankaj Aswal	Energy Management	School of Business	Ph.D	Jan-23	Managing Local Community Interest while establishing Solar Power park in Uttarakhand	Dr. Atul Rawat	MBA (Marketing)	
219	500113627	Poonam Pal	Management	School of Business	Ph.D	Jan-23	Examining the impact of job crafting on burnout and work engagement: the role of meaningful work as a mediator	Dr. Alka Dwivedi	MBA	
220	500113620	Jaya Sarkar	Economics	School of Business	Ph.D	Jan-23	An Evaluation of Economic Resiliency in India's Ageing Population	Dr. Sushil Kumar Rai	M.A (Economics)	
221	500113622	Rituparna Choudhury	CORE (FINANCE)	School of Business	Ph.D	Jan-23	Financial inclusion and digital payments	Dr. Sumeet Gupta	MBA	
222	500113621	Shivansh Nautiyal	Economics	School of Business	Ph.D	Jan-23	MSME	Not allotted yet	M.Sc. (Economics)	
223	500110754	Asheesh Dobhal	Marketing	School of Business	Ph.D	Nov-22	Marketing (Tourism)	Dr. Dev Kant Kala	MBA	
224	500110746	Harsha Pungaliya	General Management	School of Business	Ph.D.	Nov-22	Fintech	Dr. Sumeet Gupta	MBA(Financial Management), M.Com(Accounting) +net (commerce),net(manag	

225	500110755	Saikh Sahazad Alli	Finance	School of Business	Ph.D	Nov-22	Sustainable Reporting	Dr. Najul Laksar	M.Phil	
226	500110769	Khushboo Tiwari	General management	School of Business	Ph.D	Nov-22	Unveiling crowdfunding Dynamics: A study of microenterprises Financing in Uttarakhand	Dr. Vijaya	M.com+NET	
227	500110752	Savita Prasad Kunwer	Core (marketing)	School of Business	Ph.D	Nov-22	Sustainable consumption	Dr. Shalini Singh	MMA (Master in Management Administration)	
228	500105131	Abhishek Verma	International Business and Economics	School of Business	Ph.D	Jul-22	Macroeconomic impact of BRICS Nations Economic Integration	Dr. Sushil Kumar Rai	MBA	
229	500110744	Rupesh Singh	Management	School of Business	Ph.D. (Economics)	Nov-22	SDG based Uttarakhand gender specific index (Women and Girl child development)	Dr. Nitesh Kumar Adichwal	M.Sc Honours (Economics)	
230	500104940	Saba Shireen	SOB	School of Business	PhD	Jul-22	Corporate Governance	Dr. Nakul Laskar	Company Secretary	
231	500104921	Divyanshu Sagar	HR	School of Business	Ph.D. in Management	Jul-22	Empowering Leadership's Impact on Employee Creativity and Organization Citizenship Behavior: Affecting Organizational Effectiveness.	Dr. Anchal Pathak	MBA in HR	
232	500104949	Javeed Ahmad Ganie	Economics and International Business	School of Business	P.hD	Jul-22	Valuing the Environmental Impacts of River Sand Mining on Ecosystem Services: A study of the Jhelum and Tawi Rivers in Jammu and Kashmir.	Dr. Younus Bhatt	M.A Economics	
233	50010749	Karan Oberio	Management	School Of Business	Ph.D	Jul-22	Challenges to implement industry 4.0 and its impact on the performance on manufacturing sector in Uttarakhand.	Dr. Ankur Mittal	M.Com	



234	500107510	DEEPAK MISHRA	Management	School Of Business	Ph.D	Jul-22	Exploring the Impact of Digital and Financial Literacy on Women Empowerment and achieving SDGs – A Study of Financial Resilience in Uttar Pradesh & Uttarakhand	DR. VINAY KANDPAL	M.Com	
235	500104945	Sudati Kumari	Management (Marketing)	School of Business	PhD	Jul-22	Understanding Air passenger’s adoption of AI-based chatbots for ticket reservations	Dr. Totakura Bangar Raju	MBA (Rural Management)	
236	500107534	Sunam Nandi	Economics and International Business	School of Business	PhD- Economics and International Business	Jul-22	ECONOMICS AND INTERNATIONAL BUSINESS	Dr.Atul Rawat	Master of Business Administration, MA Economics (Pursuing)	
237	500105160	Preeti Chauhan	Management	School of Business	Ph.d	Jul-22	Perceived usefulness of technology, mindfulness and innovative work behaviour.	Dr.Rahul Bodhi	MBA	
238	500107501	Suwaleha Ansari	Department of Economics	School of Business	Ph.D Economics	Jul-22	Circular Economy	Dr.Prasoom Dwivedi	MA Economics	
239	500105145	Aditi bisht	Management	School of Business	Ph.D (Management)	Jul-22	Talent management	Dr. P.C Bahuguna	MBA	
240	500105179	Ucchita Sharma	Management (Core)	School of Business	Ph.D (Management)	Jul-22	Ergonomics and Human Factors in Aviation	Dr Totkar Bangar Raju	MBA in logistics and supply chain management	
241	500105140	MITHIL KOSARKAR	Management (Marketing)	School of Business	PhD (General Management)	Jul-22	Sustainable Marketing	Dr. Sunil Barthwal	MBA (Marketing)	









242	500105132	Alisha Bahuguna	School of Business	School of Business	PhD Economics	Jul-22	Agriculture Economics	Dr. Sushil Kumar Rai	M.Sc Economics	
243	500107541	Sumedha Rawat	Marketing	School of Business	Ph.D	Jul-22	Fast Food Industry	Dr.Sunil Barthwal	MBA	
244	500105143	Aditi Chaturvedi	Economics	School of Business	Ph.D	Jul-22	Environmental Economics	Dr. Hiranmoy Roy	MA Economics	
245	500107519	Anchal Kukreti	Management	School of Business	PhD	Jul-22	The impact of Big five personality traits on virtual collaboration: The role of team communication as a moderator	Dr. Shatrughan yadav	MBA	
246	500107494	Ankita Verma	Management	School of Business	Ph.D.	Jul-22	Organization Behaviour	Dr,Neeraj Kataria	MBA (HR & Marketing)	
247	500099676	Sanjeev Kumar	Economics & IB	School of Business	PhD (Mgmt)	Jan-22	FDI	Dr. Shusil Kumar Rai	MPhil- Economics	
248	500099671	SANA ZEHRA	Marketing	School of Business	PhD (Mgmt)	Jan-22	A Study on Customer Adoption of Artificial Intelligence enabled Conversational Agents in Indian Retail	Dr. Anita Sengar	MBA	
249	500099683	Laxita Soontha	Economics	School of Business	PhD (Mgmt)	Jan-22	Dynamic Linkages of Forest Fires in Indian Himalayan Region: An Empirical Analysis	Dr. Mohammad Yunus Bhatt	M.Sc. Economics	



250	500099820	Swati Tiwari	Human Resource Management	School of Business	PhD (Mgmt)	Jan-22	Study of Green Human Resource Strategy Formulation and Implementation in Indian Oil and Gas Sector: A Case Study Approach	Dr. P.C. Bahuguna	MBA (Human Resource Management)	
251	500089954	Shivam Joshi	Core Cluster/ School of Business	School of Business	PhD (Mgmt)	Jan-21	An Extension to Theory of Planned Behavior for the Food and Beverage Products in the Himalayan Region of Uttarakhand	Dr.Githa S Heggde	B.E., Civil Engineering (M.S. Ramaiah Institute of Technology), MBA ACM (NICMAR, Pune)	
252	500095501	Dikhita Das	General Management	School of Business	PhD Mgmt	Jul-21	A study of identification and management of key factors of customer engagement in eHealth in India	Dr Anita Sengar	MBA	
253	500089872	Sushant Saklani	Marketing	School of Business	PhD (Mgmt)	Jan-21	A study on user satisfaction and continuance usage intention towards chatbot in banking industry	Dr. Devkant Kala	MBA	
254	500099820	Swati Pandey	Human Resource Management	School of Business	PhD (Mgmt)	Jan-22	Study of Green Human Resource Strategy Formulation and Implementation in Indian Oil and Gas Sector: A Case Study Approach	Dr. P.C. Bahuguna	MBA (Human Resource Management)	
255	500089954	Shivam Joshi	Core Cluster/ School of Business	School of Business	PhD (Mgmt)	Jan-21	An Extension to Theory of Planned Behavior for the Food and Beverage Products in the Himalayan Region of Uttarakhand	Dr.Githa S Heggde	B.E., Civil Engineering (M.S. Ramaiah Institute of Technology), MBA ACM (NICMAR, Pune)	
256	500089872	Sushant Saklani	Marketing	School of Business	PhD (Mgmt)	Jan-21	A study on user satisfaction and continuance usage intention towards chatbot in banking industry	Dr. Devkant Kala	MBA	
257	500128462	Harshita	Allied / Foods and Nutrition	School Of Health Sciences & Technology	Ph.D (Foods and Nutrition)	Jan-24	Optimising Chemotherapy Outcomes: Investigating the Effects of Fast and Low-Calorie Diet on Cancer Patients' Health and Treatment Response"	Under Process	M.Sc (Foods Nutrition)	










258	500128456	MOHD SAAD	BIOTECHNOLOGY	School of Health Sciences & Technology	PhD	Jan-24	Cancer Biology	Under Process	M.Sc (Biotechnology)	
259	500128458	Nayyar Asim	Allied/ Microbiology	School of Health Science & Technology	Phd Microbiology	Jan-24	Under Process	Under Process	M.Sc (Microbioogy)	
260	500128461	Pooja Panthari	Department of health sciences	School of Health Sciences & Technology	Microbiology	Jan-24	under process	Under Process	M.Sc (Microbioogy)	
261	500128459	Deeksha Nautiyal	Allied/Microbiology	School of Health Science & Technology	PhD Microbiology	Jan-24	Bacteriophage Therapy	Under Process	M.Sc (Microbioogy)	
262	500128457	Ragatmika	Dr. Dhruv Kumar, Allied Health Sciences	School of Health Science & Technology	Ph.D Biotechnology	Jan-24	Metagenomics, Molecular Biology	Under Process	M.Sc (Genomics)	
263	500128460	Jaya Rautela	Pharmaceutical Sciences	School of Health Sciences & Technology	PhD	Jan-24	Computer Added Drug Design	Under Process	M.Pharma	
264	500127692	Mridul Sahu	Allied science	School of Health science and Technology	PhD Bio- Technology	Nov-23	Theragnostic approach in cancer	Under Process	M.Sc in Bio-Technology	
265	500127662	GD Ghousepeer	Microbiology	School of Health Scinces and Technolog	PhD Microbiology	Nov-23	Drug Repurposing to improve Visceral Leishmaniasis treatment	Dr Ramendra Pati Pandey	M.Sc	
266	500127690	Meghna Patiaki	Biotechnology	School of Health Scinces and Technolog	Ph.D	Nov-23	Cancer	Under Process	M.Sc Botany	










267	500127663	Prashant Anilkumar Singh	Microbiology	School of Health Science and Technolog	P.hD Microbiology	Nov-23	Synthesis and use of nanocurcumin to alleviate inflammation in mice	Under Process	M.Sc. Biotechnology	
268	500127664	Ms Ruby	Microbiology	School of Health Science and Technolog	PhD Microbiology	Nov-23	The Role of Autophagy in Kidney Fibrosis	Dr Ramendra Pati Pandey	M.Sc Microbiology	
269	500113411	Aditya Pandey	Allied Sciences (Biotechnology)	School of Health Sciences and Technology	PhD (Biotechnology)	Jul-23	Environmental microbiology	Dr. Subhajit Basu	M.Sc Biotechnology	
270	500125367	Saloni Rajawat	Allied Health Sciences	School of Health Sciences and Technology	Biotechnology	Jul-23	Bioremediation	Dr. Piyush Kumar	M.Sc. Microbiology	
271	500125369	Akruti Singh	HOSHT	School of Health Sciences and Technology	PhD Food science and nutrition	Aug-23	Functional food	Dr. Ravinder Kaushik	M.Tech (FT)	
272	500125370	Hitarth sah	SOHST	School of Health Sciences and Technology	PhD Pharmaceutical Sciences	Jul-23	Nanoparticles	Dr. Sandhya S	M.Pharma (Pharmaceutical Sciences)	
273	500118372	Pallabi Chatterjee	Microbiology	School of Health Sciences and Technology	Ph.D	Apr-23	Drug delivery in AMR	Dr. Utkarsh Jain	Master's in Microbiology	
274	500118370	Nidhi Yadav	Food and Nutrition science	School of Health Sciences and Technology	Ph.D	Apr-23	—	Dr. Somya Gupta	M.Sc. Food Technology	










275	500118358	Nishtha Sah	Microbiology	School of Health Sciences and Technology	Ph.D	Apr-23	Microbial Fuel Cell	Dr Nidhi Chauhan	M.Sc. Microbiology	
276	500118361	Divya	Microbiology	School of Health Sciences and Technology	Ph.D	23-Apr	Environment microbiology (bioactive potential from fresh water micro algae)	Dr. Subhajit basu	M.Sc Microbiology	
277	500113623	Jasmine Kaur	Food and nutrition sciences	School of Health Sciences and Technology	Ph.D	Jan-23	Nutraceuticals	Dr. Shuchi Upadhyay	M.Sc. (Food & Nutrition)	
278	500113651	Smriti Gaba	Allied Sciences	School of Health Sciences and Technology	Ph.D (Biotechnology)	Jan-23	BIOSENSORS	Dr Utkarsh Jain	M.Sc. (Biotechnology)	
279	500113633	Shivangi Jaryal	Allied sciences	School of Health Sciences and Technology	Ph.D.	Jan-23	Production of pigments from microalgae.	Dr.Bhawna Lamba	M.Sc. (Biotechnology)	
280	500113634	Anjali Bharti	Biotechnology	School of Health sciences and Technology	P.hD in Biotechnology	Jan-23	Role of Nanotechnology in Sustainable Agriculture	Dr.Nidhi Chauhan	MSc in Biotechnology	
281	500113646	Vaishali Joshi	Pharmaceutical sciences	School of Health sciences and Technology	Ph.D (Pharmaceutical Sciences)	Jan-23	Title not yet decided	Dr Rajendra Awasthi	M.Pharma (Pharmaceutics)	
282	500113639	Siya Sharma	Microbiology	School of Health sciences and Technology	Ph.D. (Microbiology)	Jan-23	Agricultural Microbiology	Dr. Subhajit Basu	M.Sc.	





283	500113641	Saif Ali	SOHST	School of Health Sciences and Technology	Ph.D. (Microbiology)	Jan-23	Eco physiological studies of Arsenite Oxidizing bacteria in ground water aquifer of Haridwar region	Dr. Subhajit Basu	M.Sc. Microbiology	
284	500113628	Priyanka Uniyal	School of Health Sciences and Technology (Pharmaceutical Sciences)	School of Health Sciences and Technology (Pharmaceutical Sciences)	Ph.D.	Jan-23	Identification, Formulation Development and Antidepressant Activity of Phytochemicals	Dr. Ravi Rawat	M. Pharm	
285	500113648	Alka	Pharmacy	School of Health Sciences and Technology	Ph.D.	Jan-23	Nano drug delivery system.	Dr. Prashant Shukla	Masters in Pharmaceutical Sciences	
286	500113632	Sheeri Fatima	Biotechnology	School of Health Science & Technology	Ph.D.	Jan-23	Exploring the impact of LDR on human lymphocytes: investigating adaptive responses.	Dr. Dhruv Kumar	M. Sc in Medical Biochemistry	
287	500110747	Piyush Verma	Allied Sciences	School of Health Sciences and Technology	Ph.D. Food and Nutrition Sciences	Nov-22	Vegetable waste derived Xylooligosaccharides: Process optimization, characterization and food application.	Dr. Ravinder Kaushik	M.Sc. Food Science and Technology	
288	500110765	Vishal Kumar Deb	Allied Science	School of Health Science and Technology	Ph.D (Biotechnology)	Nov-22	Nanomaterials-based delivery of bioactive compounds for gastric cancer therapy.	Dr. Utkarsh Jain	M.Sc in Microbiology	
289	500110749	Doli Saikia	Food and Nutrition Science	School of Health Science and Technology	Ph.D (F&N)	Nov-22	Plant Protein	Dr Soumya Gupta	Post Graduation	
290	500110782	Divya Singh	SOHST	School of Health Science and Technology	Microbiology	Nov-22	Biosignatures based biosensors.	Dr. Nidhi Chauhan	M.Sc. Microbiology	

291	500110763	Shimali	Microbiology	School of Health Science and Technology	PhD (Microbiology)	Nov-22	Probiotic Enzymes	Dr. Piyush Kumar	M.Sc Microbiology	
292	500104927	Okechukwu Francis	Biotechnology	School of Health Science and Technology	Ph.D	Jul-22	Metabolic Engineering of Salmonella typhimurium for better Cancer Therapeutics.	Dr. Goyal Nishu	M.Sc Biochemistry	
293	500104948	Sweta Bhardwaj	Biotechnology	School of Health Sciences and Technology	Ph.D	Jul-22	Xenobiotic induced obesity associated male reproductive tract dysfunction in Drosophila	Dr. Snigdha Misra	Master's in Biotechnology	
294	500104930	Richa Bahuguna	Pharmaceutical Sciences	School of Health Sciences and Technology	Ph.D	Jul-22	Nanotechnology	Dr. Rajendra Awasthi	M.Pharm (Pharmaceutics)	
295	500105605	Saniya Arfin	Biotechnology	School of Health Science and Technology	Ph.D	Jul-22	Role of Ceruloplasmin Signaling in Oral Cancer Metabolism	Dr. Dhruv Kumar (Internal supervisor), Dr. Dario di Silvester (External supervisor)	Masters(Biochemistry, Aligarh Muslim University)	
296	500105130	Pratibha Kaushal	Microbiology	School of Health Science and Technology	Ph.D	Jul-22	Development of Natural Bioactive Loaded Nanoparticles for the Treatment of Atopic Dermatitis	Dr. Rajendra Awasthi	M.Tech Biotechnology	
297	500107516	Riyakshi Negi	Biotechnology	School of Health Sciences and Technology	Ph.D	Jul-22	Anticancer potential of standardized extract of traditional medicinal plants	Dr. Rajkumar Tiwari	M.Sc Biotechnology	











298	500107522	Manishankar Kumar	Biotechnology	School of health Science and Technology	PhD	Jul-22	Role of Arsenic in Gall bladder cancer	Dr Dhruv kumar	M.Sc(Biotechnology)	
299	500105165	Medha Singh	Food and Nutrition	School of Health Sciences and Technology	Ph.D	Jul-22	Food Waste Utilization	Dr. Shikha Saxena	M.Sc. Food Technology	
300	500104946	Sukirti Dobriyal	Pharmaceutical Sciences	School of health Science and Technology	Ph.D	Jul-22	Formulation for enhancing drug delivery	Dr. Deepika Sharma	M.Pharma	
301	500107544	Ginni Satsangi	Food and Nutrition Science	School of Health and Science	Ph.D	Jul-22	Milk fortification	Dr. Ravinder Kaushik	M.Tech	
302	500107523	Priya	SOHS	School of Health and Science	Ph.D	Jul-22	BREAST CANCER METABOLISM	Dr. Dhruv Kumar	M.Sc Biochemistry	
303	500107495	Shipra Kunwar	Biotechnology	School of health Science and Technology	PhD	Jul-22	Micro RNA	Dr. Kamesh Rajendra Babu	M.Sc Biotechnology	
304	500107503	Swati Singh	Biotechnology	School of health Science and Technology	Ph.D	Jul-22	EARLY DETECTION OF CANCER.	DR. PIYUSH KUMAR	M.Sc.(AMBT)	
305	500107518	Ankur	Pharmacy	School of Health Sciences and Technology	Ph.D	Jul-22	DESIGN, SYNTHESIS, AND EVALUATION OF NOVEL SMALL MOLECULES AS POTENTIAL ANTI-TUBERCULAR AGENTS.	Dr. Kuldeep Kumar Roy	M. Pharm. (Pharmaceutical Chemistry)	
306	500105182	Moulika Todaria	Health science	School of health Science and Technology	Ph.D	Jul-22	Formulation and Optimization of Anticancer Bioactive Loaded Polymeric and Metallic Nanoparticles.	Dr. Rajendra Awasthi	M.Sc Microbiology	

307	500105133	Gnana Prasoon Rupanagun	Pharmaceutical Sciences	School of health Science and Technology	Ph.D	Jul-22	Postpartum depression in animal models.	Dr. Jyoti Upadhyay	M.Sc Clinical Research	
308	500107502	Divakar Raj	Biotechnology	School of health Science and Technology	Ph.D	Jul-22	Design and development of Biosensor for Cancer detection.	Dr.Ashish mathur	M.Sc Biotechnology	
309	500107536	Ananya Bishnoi	Health Sciences	School of health Science and Technology	Ph.D	Jul-22	Development of nano drug delivery system for the treatment of Breast cancer	Dr. Gunjan Vasant Bonde	M. Sc. Microbiology	
310	500107540	Tanu Singh	Pharmaceutical Sciences	School of health Science and Technology	Ph.D	Jul-22	Extraction and formulation	Dr Mitai Madhumita	Masters in Food Technology	
311	500104933	Shagun Gautam	Health sciences	School of health Science and Technology	Ph.D	Jul-22	Identification and characterisation of AMPs from BSF	Dr. Kamesh Babu	M.Sc. Microbiology	
312	500107508	Anjali	SoHST	School of health Science and Technology	Ph.D	Jul-22	Composition analysis and material characterizations of an EPS bacteria.	Dr. Suvendu Manna	M.Sc (Microbiology)	
313	500107540	Tanu Singh	Health Science	School of health Science and Technology	Ph.D	Jul-22	Extraction and food formulation.	Dr Mitali Madhumita	Masters in food technology	
314	500107506	Preiti Deol	Food and nutrition science	School of health Science and Technology	Ph.D	Jul-22	Formulation and fortified food products.	Dr. Mittali Madhumita	Masters in Food and Nutrition	
315	500105153	Ankita Ghosh	Pharmacy	School of health Science and Technology	Ph.D	Jul-22	Cancer	Dr Utsab Debnath	M.Pharm	







316	500105163	Smriti Mishra	Department of food and nutrition	School of Health Science and Technology	Ph.D	Jul-22	Fortification/ Enrichment of nano encapsulated bioactive compounds in Milk/Dairy Products.	Dr. Shikha Saxena	M.Sc. Food Science and Technology	
317	500107533	Anamika	Microbiology	School of health Science and Technology	Ph.D	Jul-22	Autism and gut microbiome.	Dr.Shubham dwivedi	M.Sc.	
318	500105188	Kirti Agrawal	SOHST	School of Health Science and Technology	Ph.D	Jul-22	Identification of Potential Inhibitor(s) against Glioma-associated Oncogene Transcription Factor in Brain Cancer.	Dr. Dhruv Kumar	M.Sc. Microbiology	
319	500104942	Reema Rawat	Allied Science	School of Health Science and Technology	Ph.D	Jul-22	Design and development of nano sensing system for women specific cancer towards point of care application.	Dr.Ashish mathur	Biotechnology	
320	500099818	Smriti Bhardwaj	PhD Microbiology (SoHST)	School of Health Science & Technology	Ph.D	Jan-22	Protein Synthesis.	Dr. Smriti Arora	M. Sc Microbiology	
321	500099833	Divya kumari pandey	Pharmaceutical sciences	School of Health Science & Technology	Ph.D	Jan-22	Pharmaceutical Sciences.	Dr. Kuldeep Roy	M.Pharm	
322	500099830	Kumari Garima Singh	School of health sciences and technology	School of Health Science & Technology	Ph.D	Jan-22	Glycation	Sandip K. Nandi	MSc. Microbiology	
323	500099831	TejBhan Singh	School of Health Science and Technology	School of Health Science & Technology	Ph.D	Jan-22	—	Dr. RAVINDER KAUSHIK	M.Sc. Food Technology	
324	500099819	Srishti Sinha Ray	Microbiology	School of Health Science & Technology	Ph.D	Jan-22	Microbiology	Dr, Nishu Goyal	Agricultural Biotechnology	

325	500099834	Pooja Sachdeva	Microbiology	School of Health Science & Technology	Ph.D	Jan-22	Isolation and characterization of bacteriophages to combat the emerging drug resistance <i>Acinetobacter baumannii</i>	Dr. Utkarsh Jain	M.Sc. MEDICAL MICROBIOLOGY	
326	500099665	Deepa kumari	microbiology	School of Health Science & Technology	Ph.D	Jan-22	Ecophysiological response of freshwater microalgae to microplastics	Dr. Smriti arora	M.Sc (Biochemistry)	
327	500099822	Rajni	Foodtechnology	School of Health Science & Technology	Ph.D	Jan-22	Utilization of papaya leaves in tenderization of pulses	Dr.Ravinder kaushik /Dr Subendu Manna	M.Sc.	
328	500099825	Himani Nautiyal	Department of Pharmaceutical sciences	School of Health Science & Technology	Ph.D	Jan-22	literature survey on topic	Dr Shubham Dwivedi	M.Pharma	
329	500099844	Pooja Chand	Food Nutrition and sciences	School of Health Science & Technology	Ph.D	Jan-22	Impact of underutilized millets and moringa oleifera- based functional product on the cognitive process : an animal model study	Dr. Jyoti upadhayay	M.Sc food nutrition and dietetics	
330	500099843	Soumya	Health science	School of health Science and Technology	Ph.D	Jan-22	Development of Protein-Enriched Dietary Supplement with <i>Asparagus racemosus</i> for PCOS Management	Dr. Shuchi Upadhyay	M. Sc.	
331	500081349	Jeevan Patra	Pharmaceutical sciences	School of Health Science & Technology	Ph.D	Jan-20	Antimalarial Drug Discovery	Prof. Neeraj Mahindroo/Dr. Smriti Arora	M.Sc.	
332	500099814	SK BATIN RAHMAN	PhD Pharmaceutical Sciences	School of health Science and Technology	Ph.D	Jan-22	PhD Pharmaceutical Sciences	Dr Utsab Debnath	M.Sc.	
333	500090012	SIDDHARTH SINGH	Department of Allied Health Sciences	School of health Science and Technology	Ph.D	Jan-21	DEVELOPMENT OF NANO DELIVERY SYSTEM FOR TOPICAL THERAPY OF PSORIASIS	Dr. Rajendra Awasthi	B.pharm, M.pharm [Pharmaceutics]	

334	500095510	Tarnjot Kaur	Department of Pharmaceutical Sciences	School of Health Science & Technology	Ph.D	Jul-21	Nano-enabled approaches for effective delivery of therapeutic agent for management of psoriasis of thr	Dr. Jyoti Upadhyay	M. Pharmacy in Pharmaceutics	
335	500089517	Paulami Ghosh	Allied Health Science and Technology	School of Health Science & Technology	Ph.D	Jan-21	—	Dr Shuchi Upadhyay	M.Sc (PG)	
336	500095529	Manorama	Department of pharmaceutical sciences	School of Health Science & Technology	Ph.D	Jul-21	Identification of the lead compounds intercepting metabotropic glutamate receptor - 5 against autism spectrum disorder	Dr. Shubham Dwivedi	M.Pharm (Pharmacognosy)	
337	500089651	Shashi Upadhyay	Allied Health Science (Microbiology)	School of Health Science & Technology	Ph.D	Jan-21	Molecular Characterization of Entamoeba histolytica linked with differential pathogenesis	Dr. Suvendu manna	M.Sc. Microbiology	
338	500095511	Snigdha Paul	Food Nutrition and Sciences	School of Health Science & Technology	Ph.D	Jul-21	Development of lactose-free, calcium and vitaminD fortified geriatric supplement	Dr. Ravinder Kaushik	M.Sc. Nutrition and Dietetics	
339	500128450	GAURAV TRIPATHI	LAW	SCHOOL OF LAW	Ph.D	24-Feb	Tentative Topic: Assessing the Efficacy of Extended Producer Responsibility (EPR) Frameworks in Mitigating Environmental Impact of Fast Fashion: A Legal and Environmental Perspective of India"	Under Process	LLM	
340	500128453	Prabhav Sharma	Law	School of law	Ph.D	Jan-24	Insolvency laws	Under Process	LLM	
341	500118369	Shrutikirti Tripathi	Law	School of Law	Ph.D	Apr-23	Women centric victim laws in india a comparative study with New Zealand	Dr. Anju Pandey	LLM	
342	500113635	Bharanitharan K	Law	School of Law	Ph.D	Jan-23	ANALYZING LEGAL FRAMEWORKS FOR ARTIFICIAL INTELLIGENCE IN FINTECH: A COMPARATIVE STUDY ACROSS INDIA, EUROPEAN UNION AND UNITED STATES	Dr Gagandeep Kaur	LLM	

343	500113645	Abhishek Ranjan	Law	School of Law	Ph.D	Jan-23	Disaster Management	Dr Balwinder Singh	LL.M. (Administrative Law)	
344	500110764	ABDULLAH SAMDANI	Law	School of Law	Ph.D	Nov-22	International Refugee Laws and Syrian Crisis: A Comparative Study	Dr Shikha Dimri	LLM (Human Rights)	
345	500110776	Preeti Upreti	Law	School of Law	Ph.D	Nov-22	Tentative topic: Socio-Legal Intervention Study on Sexual Abuse of Mentally Disable in India with Special Focus to the Mental health Care laws in	Dr Tauheed Alam	LLM	
346	500105129	Khushbu sharma	Law	School of Law	Ph.D	Jul-22	Criminal law	Dr. Kanchal Gupta	Master of laws (LL. M.)	
347	500105134	Srijani Ghosh	Law	School of Law	Ph.D	Jul-22	Health Law	Dr. Kush Kalra	LLM	
348	500105146	Anushka Srivastava	Research and Development	School of Law	Ph.D	Jul-22	Corporate and Environmental Law	Dr. Shikha Dimri	BBA LLB, LLM	
349	500107509	Ayisha Sidique	Law	School of law	Ph.D	Jul-22	Overcrowding of prisons in Uttarakhand: A Legal Analysis	Dr. Kanchal Gupta	LL.M	
350	500105127	Anusree Bhowmick	Law	School of Law	Ph.D	Jul-22	Digital Personal Data Protection Governance with Special Reference to Right to be Forgotten: A Comparative Study in India , Argentina and Switzerland	Dr Kush Kalra	LLM	
351	500089650	Rajesh Kumar	School of law	School of Law	Ph.D	Jan-21	Privacy and data protection in the healthcare sector (approved)	Prof. (Dr.) Rakesh Chopra	Llm in constitutional law	
352	500125374	PRIYANKA KUMARI	Computer science and engineering	School of Computer Sciences	Ph.D	Jul-23	Area of AI/ML	Submitted form, process in progress.	M.Tech	
353	500118379	Harshit Sharma	Computer Science	School of Computer Science	Ph.D	Apr-23	Application using IoT in Smart Agriculture	Dr. Prateek Gupta	M.Tech(CSE)	
354	500113642	Kushagra Shukla	Computer Science	School of Computer Science	Ph.D	Jan-23	Early detection of Heart disease using bio sensors (Tentative)	Dr Sonali Vyas mam	M.Tech	
355	500110779	Prachi Kapoor	Computer Science	School of computer science	Ph.D	Nov-22	Safeguarding vehicular adhoc network using AI	Dr Ajay Prasad	M.Tech CS	
356	500110759	Mukesh Pandey	CSE	School of Computer Science	Ph.D	Nov-22	Image Processing Machine Learning Deep Learning	Dr. Deepika Koundal	M.Tech	

357	500104931	SHIV SINGH	Computer Science & Engineering	School Of Computer Science	Ph.D	Jul-22	AI/ML and Deep Learning	Dr Neelu Jyothi Ahuja	M.Tech (CSE)	
358	500105524	Sarang Sharma	CSE	School of Computer Science	Ph.D	Jul-22	AI, ML	Dr. Virender Kadyan	M.E	
359	500105177	DINESH BAFILA	Computer Science and Engineering	School of Computer Science	Ph.D	Jul-22	— AI in Healthcare	Dr. Shamik Tiwari	Master of Technology (M.Tech.)	
360	500107524	POOJA	COMPUTER SCIENCE	School of Computer Science	Ph.D	Jul-22	Authentication in TIMS(Telecare medicine information system)	Dr. Sunil Gupta	M.Tech (CSE)	
361	500105176	Shruti Singh	Informatics	School of Computer Science	Ph.D	Jul-22	Automatic speech recognition system for low resource languages	Dr. Virender Kadyan	M.Tech (Computer Science)	
362	500099681	SHEFALI KHATRI	COMPUTER SCIENCE	School of Computer Science	Ph.D	Jan-22	Design an Efficient Federated Learning Based Framework to classify Multiple Sclerosis.	Dr. AKASHDEEP BHARDWAJ	M.Tech.	
363	500080558	Sharad Pratap Singh	Systemics	School of Computer Science	Ph.D	Jan-20	BLOCKCHAIN ENABLED SECURE AND ATTACK- RESILIENT COMMUNICATION FOR VANET	Prof Hanumat Sastry G	M.Tech	
364	500089519	Preeti	Systemics/Computer science	School of Computer Science	Ph.D	Jan-21	" A Deepfake Detection Model for Face Forgeries Generated By Generic GAN in Social Media"	Dr. Hitesh Kumar Sharma	M.Tech (computer science and engineering)	
365	500095513	Huma Naz	Department of Computer Science	School of Computer Science	Ph.D	Jul-21	Unsupervisor deep learning	Dr Rahul Nijhawan/Dr Neelu Jyothi Ahuja	M.E in computer Science	
366	500110773	Sarthak Patel	Design	School of Design	Ph.D	Nov-22	Designing for a Circular Economy in India - Design & Sustainability	Dr Samrat Dev	MDes-Product Design	
367	500111008	Priyanka Sharma	Design	School of Design	Ph.D	Nov-22	Textiles of Uttarakhand	Dr.Nilakshi Yein	MSc in Fashion Design	
368	500105164	Akanksha Dobriyal	Industrial/Fashion	School of Design	Ph.D	Jul-22	Grewia Optiva	Dr.Swati Sarkar	Master in Desigbm	
369	500105158	Shreejit Guha	Design	School of Design	Ph.D	Jul-22	A Study on Highlighting Human Body Elements for Better Character Communication.	Dr.Debkumar Chakrabarty	M.Sc in Media Science	
370	500104934	Varuna Semwal	Industrial Design	School of Design	Ph.D	Jul-22	Kalighat paintings	Dr. Dev Kumar	MBA (Fashion)	

371	500099835	Bhaskar Mishra	Design	School of Design	Ph.D	Jan-22	A study of memes in contemporary social awareness (mental health) with a focus on youth well-being of highschool and college going students	Dr. Samrat Dev	ME	
372	500104952	Abhishek Dwivedi	Liberal Studies	School of Liberal Studies	Ph.D	Jul-22	Digital Humanities and Film Studies	Dr. Sakshi Chanana	MS Digital Humanities, IIT Jodhpur	
373	500105157	Srishti	Liberal Studies	School of Liberal Studies	Ph.D	Jul-22	Digital literacy, Education and Gender	Dr. Bitopi Dutta	M.Phil in liberal Studies	
374	500105147	Hammad qamrul hasan	Cultural Studies	School of Liberal Studies	Ph.D	Jul-22	Trajectories of climate mobilisation in the Indian context: A study of Narmada, shingoor-Nandigram and Karnaprayag developmental project	Dr.Ritam Dutta	M.A(English Literature)	
375	500105159	Lokesh Pant	Liberal Studies	School of Liberal Studies	Ph.D	Jul-22	Social Media analysis for SDGs	Dr.Shubhashis Gangopadhyay	MA	
376	500113636	Sonu Kumar	Modern Media	School of Modern Media	Ph.D	Jan-23	Role of social media in promoting socio-economic political conditions of a region	Dr.Kaustav Padmapati	MA (Mass Communication)	
377	500113658	Aditi Rout	Modern Media	School of Modern Media	Ph.D	Jan-23	Dynamics of Crime based Content on Indian OTT platforms : An analysis of socio-cultural factors and global trends	Dr Roshni Sengupta	Masters in Politics with specialization in International Relations	